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

Guaranteed REMIC Pass-Through Securities and MX Securities<br>Ginnie Mae REMIC Trust 2007-008

## The Securities

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

## The Ginnie Mae Guaranty

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

## The Trust and its Assets

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

The securities may not be suitable investments for you. You should consider carefully the risks of investing in them.
See "Risk Factors" beginning on page S-9 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 March 30, 2007.
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 <br> Principal <br> Balance (2) | Interest Rate | Principal <br> Type (3) | Interest <br> Type (3) | $\begin{aligned} & \text { CUSIP } \\ & \text { Number } \end{aligned}$ | Final Distribution Date(4) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 <br> FA <br> LO (1) <br> SA <br> SO(1) | $\begin{array}{r} \$ 286,769,230 \\ 13,851,000 \\ 286,769,230 \\ 10,046,437 \end{array}$ | $\begin{aligned} & (5) \\ & 0.0 \% \\ & (5) \\ & 0.0 \end{aligned}$ | $\begin{gathered} \text { PT } \\ \text { PAC } \\ \text { NTL(PT) } \\ \text { SUP } \end{gathered}$ | $\begin{gathered} \text { FLT } \\ \text { PO } \\ \text { INV/IO } \\ \text { PO } \end{gathered}$ | $\begin{aligned} & \text { 38375JQY4 } \\ & \text { 38375JRY3 } \\ & \text { 38375JQZ1 } \\ & \text { 38375JRZ0 } \end{aligned}$ | March 2037 <br> March 2037 <br> March 2037 <br> March 2037 |
| Security Group 2 <br> FG $\mathrm{IG}(1)$ | $\begin{array}{r} 101,746,733 \\ 3,699,881 \\ \hline \end{array}$ | $\begin{gathered} (5) \\ 5.5 \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{SC} / \mathrm{PT} \\ \mathrm{NTL}(\mathrm{SC} / \mathrm{PT}) \\ \hline \end{gathered}$ | $\begin{gathered} \text { FLT } \\ \text { FIX/IO } \end{gathered}$ | $\begin{aligned} & \text { 38375JRA5 } \\ & \text { 38375JSB2 } \\ & \hline \end{aligned}$ | February 2034 <br> February 2034 |
| Security Group 3 <br> BI <br> FB | $\begin{array}{r} 2,343,841 \\ 46,039,743 \\ \hline \end{array}$ | $\begin{aligned} & 5.5 \\ & (5) \\ & \hline \end{aligned}$ | $\begin{gathered} \text { NTL(SC/PT) } \\ \text { SC/PT } \\ \hline \end{gathered}$ | $\begin{gathered} \text { FIX/IO } \\ \text { FLT } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { 38375JSA4 } \\ & \text { 38375JRB3 } \\ & \hline \end{aligned}$ | December 2032 <br> December 2032 |
| Security Group 4 <br> FC(1) <br> FD <br> IC(1) <br> MC (1) <br> SD | $\begin{array}{r} 105,925,926 \\ 40,000,000 \\ 4,074,074 \\ 4,074,074 \\ 150,000,000 \\ \hline \end{array}$ | $\begin{aligned} & (5) \\ & (5) \\ & (5) \\ & (5) \\ & (5) \\ & (5) \\ & \hline \end{aligned}$ | PT PT NTL(PT) PT NTL(PT) | FLT FLT INV/IO FLT/INV/SP INV/IO | $\begin{aligned} & \text { 38375JRC1 } \\ & \text { 38375JRD9 } \\ & \text { 38375JRF4 } \\ & \text { 38375JRG2 } \\ & \text { 38375JRH0 } \\ & \hline \end{aligned}$ | March 2037 <br> March 2037 <br> March 2037 <br> March 2037 <br> March 2037 |
| Security Group 5 <br> FU . <br> MT | $\begin{array}{r} 37,597,014 \\ 2,892,079 \\ \hline \end{array}$ | $\begin{aligned} & (5) \\ & (5) \end{aligned}$ | $\begin{aligned} & \mathrm{SC} / \mathrm{PT} \\ & \mathrm{SC} / \mathrm{PT} \end{aligned}$ | $\begin{gathered} \text { FLT } \\ \text { FLT/INV/SP } \end{gathered}$ | $\begin{aligned} & \text { 38375JRJ6 } \\ & \text { 38375JRM9 } \end{aligned}$ | June 2035 <br> June 2035 |
| Security Group 6 <br> FW <br> IW(1) | $\begin{array}{r} 20,379,888 \\ 926,358 \end{array}$ | $\begin{aligned} & (5) \\ & 5.5 \\ & \hline \end{aligned}$ | $\begin{gathered} \mathrm{SC} / \mathrm{PT} \\ \mathrm{NTL}(\mathrm{SC} / \mathrm{PT}) \\ \hline \end{gathered}$ | $\begin{gathered} \text { FLT } \\ \text { FIX/IO } \end{gathered}$ | $\begin{aligned} & \text { 38375JRK3 } \\ & \text { 38375JSC0 } \end{aligned}$ | May 2032 <br> May 2032 |
| Security Group 7 <br> LF | $\begin{array}{r} 44,582,333 \\ 1,486,077 \end{array}$ | $\begin{aligned} & \text { (5) } \\ & 6.0 \end{aligned}$ | $\begin{gathered} \mathrm{SC} / \mathrm{PT} \\ \mathrm{NTL}(\mathrm{SC} / \mathrm{PT}) \end{gathered}$ | $\begin{aligned} & \text { FLT } \\ & \text { FIX/IO } \end{aligned}$ | $\begin{aligned} & \text { 38375JRL1 } \\ & \text { 38375JSD8 } \end{aligned}$ | September 2031 <br> September 2031 |
|  | $\begin{array}{r} 101,743,083 \\ 46,760,710 \\ 5,623,096 \\ 11,334,086 \end{array}$ | (5) <br> (5) <br> (5) <br> (5) | $\begin{gathered} \text { PT } \\ \text { NTL(PT) } \\ \text { SUP } \\ \text { PAC } \\ \hline \end{gathered}$ | $\begin{gathered} \text { FLT } \\ \text { INV/IO } \\ \text { INV } \\ \text { INV } \end{gathered}$ | $\begin{aligned} & \text { 38375JRR8 } \\ & \text { 38375JRP2 } \\ & \text { 38375JRQ0 } \\ & \text { 38375JRN7 } \end{aligned}$ | March 2037 <br> March 2037 <br> March 2037 <br> March 2037 |
| Security Group 9 <br> FH <br> SH <br> SK (1) <br> ST | $\begin{array}{r} 329,012,764 \\ 151,212,937 \\ 38,321,958 \\ 16,513,504 \\ \hline \end{array}$ | (5) <br> (5) <br> (5) <br> (5) | $\begin{gathered} \text { PT } \\ \text { NTL(PT) } \\ \text { PAC } \\ \text { SUP } \\ \hline \end{gathered}$ | $\begin{gathered} \text { FLT } \\ \text { INV/IO } \\ \text { INV } \\ \text { INV } \end{gathered}$ | $\begin{aligned} & \text { 38375JRT4 } \\ & \text { 38375JRU1 } \\ & \text { 38375JRW7 } \\ & \text { 38375JRX5 } \end{aligned}$ | March 2037 <br> March 2037 <br> March 2037 <br> March 2037 |
| Residual <br> RR. | 0 | 0.0 | NPR | NPR | 38375JSN6 | March 2037 |

(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.
(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) 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 2, Group 3, Group 5, Group 6 and Group 7 securities, each disclosure document relating to the Underlying Certificates (the "Underlying Certificate Disclosure Documents")

The Base Offering Circular and the Underlying Certificate Disclosure Documents are available on Ginnie Mae's website located at http://www.ginniemae.gov.

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.

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: Merrill Lynch, Pierce, Fenner \& Smith Incorporated
Trustee: Wells Fargo Bank, National Association
Tax Administrator: The Trustee
Closing Date: March 30, 2007
Distribution Dates: For the Group 1, Group 2, Group 4, Group 5, Group 6, Group 7, Group 8 and Group 9 Securities, the 20th day of each month or if the 20th day is not a Business Day, the first Business Day thereafter, commencing in April 2007. For the Group 3 Securities, the 16th day of each month or if the 16th day is not a Business Day, the first Business Day thereafter, commencing in April 2007.

Trust Assets:

| Trust <br> Asset <br> Group | Trust Asset Type |  |  | Certificate Rate |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae II | Original Term <br> To Maturity <br> (in years) |  |  |
|  | Underlying Certificates | $6.0 \%$ | 30 |  |
| 2 | Underlying Certificates | $(1)$ | $(1)$ |  |
| 3 | Ginnie Mae II | $(1)$ | $(1)$ |  |
| 4 | Underlying Certificates | $6.5 \%$ | 30 |  |
| 5 | Underlying Certificates | $(1)$ | $(1)$ |  |
| 6 | Underlying Certificates | $(1)$ | $(1)$ |  |
| 7 | Ginnie Mae II | $(1)$ | $(1)$ |  |
| 8 | Ginnie Mae II | $6.0 \%$ | 30 |  |
| 9 |  | $6.0 \%$ | 30 |  |

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

Assumed Characteristics of the Mortgage Loans Underlying the Group 1, Group 4, Group 8 and Group 9 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 |  |  |  |
| \$310,666,667 | 358 | 2 | 6.430\% |
| Group 4 Trust Assets |  |  |  |
| \$150,000,000 | 352 | 7 | 6.888\% |
| Group 8 Trust Assets |  |  |  |
| \$118,700,265 | 334 | 23 | 6.384\% |
| Group 9 Trust Assets |  |  |  |
| \$383,848,226 | 321 | 32 | 6.378\% |
| ${ }^{1}$ As of March 1, 2007. |  |  |  |
| ${ }^{2}$ Does not include the Group 1, Group 4, Group 8 and Group 9 Trust Assets that will be added to pay the Trustee Fee. |  |  |  |
| ${ }^{3}$ The Mortgage Loans underlying the Group 1, Group 4, Group 8 and Group 9 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 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 a Principal Only, Interest Only or Inverse Floating Rate Class. See "Description of the Securities - Form of Securities" in this Supplement.

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

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

| Class | Interest Rate <br> Formula(1) | Initial <br> Interest <br> Rate(2) | Minimum Rate | $\begin{gathered} \text { Maximum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FA | LIBOR + 0.30\% | 5.6200000\% | 0.300\% | 6.50000000\% | 0 | 0.0000\% |
| FB | LIBOR + 0.12\% | 5.4400000\% | 0.120\% | $7.22000000 \%$ | 0 | 0.0000\% |
| FC | LIBOR + 0.23\% | 5.5500000\% | 0.230\% | $6.75000000 \%$ | 0 | 0.0000\% |
| FD | LIBOR + 0.30\% | 5.6200000\% | 0.300\% | 6.50000000\% | 0 | 0.0000\% |
| FG | LIBOR + 0.10\% | 5.4200000\% | 0.100\% | $7.30000000 \%$ | 0 | 0.0000\% |
| FH | LIBOR + 0.20\% | 5.5200000\% | 0.200\% | $7.00000000 \%$ | 0 | 0.0000\% |
| FJ | LIBOR + 0.20\% | 5.5200000\% | 0.200\% | $7.00000000 \%$ | 0 | 0.0000\% |
| FL | LIBOR + 0.30\% | 5.6200000\% | 0.300\% | 6.50000000\% | 0 | 0.0000\% |
| FU | LIBOR + 0.125\% | 5.4450000\% | 0.125\% | $7.00000000 \%$ | 0 | 0.0000\% |
| FW | LIBOR + 0.10\% | 5.4200000\% | 0.100\% | $7.25000000 \%$ | 0 | 0.0000\% |
| IC | $169.52 \%-($ LIBOR $\times 26.00)$ | 0.5200000\% | 0.000\% | 0.52000000\% | 0 | 6.5200\% |
| LF | LIBOR + 0.10\% | 5.4200000\% | 0.100\% | 7.30000000\% | 0 | 0.0000\% |
| MC | $\begin{aligned} & \text { If } \operatorname{LIBOR}<=6.20 \% ; \text { LIBOR }+1.600 \% \\ & \text { If LIBOR }>6.20 \% ; 169.0 \%- \\ & (\text { LIBOR } \times 26) \end{aligned}$ | 6.9200000\% | 0.000\% | $7.80000000 \%$ | 0 | 6.5000\% |
| MT | ```If LIBOR <= 6.20%; LIBOR + 2.575% If LIBOR > 6.20%; 89.374998% - (LIBOR }\times13\mathrm{ )``` | 7.8950000\% | 0.000\% | 8.77500000\% | 0 | 6.8750\% |
| SA | 6.20\% - LIBOR | 0.8800000\% | 0.000\% | 6.20000000\% | 0 | 6.2000\% |
| SC | 6.80\% - LIBOR | 1.4800000\% | 0.000\% | 6.80000000\% | 0 | 6.8000\% |
| SD | 6.20\% - LIBOR | 0.8800000\% | 0.000\% | 6.20000000\% | 0 | 6.2000\% |
| SH | 6.80\% - LIBOR | 1.4800000\% | 0.000\% | 6.80000000\% | 0 | 6.8000\% |
| SI | 6.80\% - LIBOR | 1.4800000\% | 0.000\% | 6.80000000\% | 0 | 6.8000\% |
| SJ | 6.80\% - LIBOR | 1.4800000\% | 0.000\% | 6.80000000\% | 0 | 6.8000\% |
| SK | $22.04848456 \%-($ LIBOR $\times 3.2424242)$ | $4.7987879 \%$ | 0.000\% | 22.04848456\% | 0 | 6.8000\% |
| SL | 22.0484832\% - (LIBOR X 3.242424) | $4.7987875 \%$ | 0.000\% | 22.04848320\% | 0 | 6.8000\% |
| SP | $22.0484832 \%-($ LIBOR $\times 3.242424)$ | $4.7987875 \%$ | 0.000\% | 22.04848320\% | 0 | 6.8000\% |
| ST | $22.04848456 \%-($ LIBOR $\times 3.2424242)$ | $4.7987879 \%$ | 0.000\% | 22.04848456\% | 0 | 6.8000\% |

(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") will be allocated, concurrently, as follows:

1. $92.3076919610 \%$ to FA , until retired
2. $7.6923080390 \%$ in the following order of priority:
a. To LO, until reduced to its Scheduled Principal Balance for that Distribution Date
b. To SO, until retired
c. To LO, without regard to its Scheduled Principal Balance, until retired

## SECURITY GROUP 2

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

## SECURITY GROUP 3

The Group 3 Principal Distribution Amount will be allocated to FB, until retired

## SECURITY GROUP 4

The Group 4 Principal Distribution Amount will be allocated, concurrently, to FC, FD, and MC , pro rata, until retired

## SECURITY GROUP 5

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

## SECURITY GROUP 6

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

## SECURITY GROUP 7

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

## SECURITY GROUP 8

The Group 8 Principal Distribution Amount will be allocated, concurrently, as follows:

1. $85.7142846311 \%$ to FJ , until retired
2. $14.2857153689 \%$ in the following order of priority:
a. To SP, until reduced to its Scheduled Principal Balance for that Distribution Date
b. To SL, until retired
c. To SP, without regard to its Scheduled Principal Balance, until retired

## SECURITY GROUP 9

The Group 9 Principal Distribution Amount will be allocated, concurrently, as follows:

1. $85.7142854165 \%$ to FH , until retired
2. $14.2857145835 \%$ in the following order of priority:
a. To SK, until reduced to its Scheduled Principal Balance for that Distribution Date
b. To ST, until retired
c. To SK, without regard to its Scheduled Principal Balance, until retired

Scheduled Principal Balances: The 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:

| Class | Structuring Ranges |
| :---: | :---: |
| LO | 120\% PSA through 425\% PSA |
| SP | 120\% PSA through 325\% PSA |
| SK | 120\% PSA through 300\% PSA |

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 |
| :---: | :---: | :---: |
| BI | \$ 2,343,841 | 5.0909090909\% of FB (SC/PT Class) |
| IC | \$ 4,074,074 | $100.0000000000 \%$ of MC (PT Class) |
| IE | \$ 3,699,881 | $3.6363636364 \%$ of FG (SC/PT Class) |
|  | 926,358 | $4.5454545455 \%$ of FW (SC/PT Class) |
|  | \$ 4,626,239 |  |
| IG | \$ 3,699,881 | 3.6363636364\% of FG (SC/PT Class) |
| IW | \$ 926,358 | $4.5454545455 \%$ of FW (SC/PT Class) |
| LI | \$ 1,486,077 | $3.3333333333 \%$ of LF (SC/PT Class) |
| SA | \$286,769,230 | 100.0000000000\% of FA (PT Class) |
| SC | \$ 36,749,914 | $324.2424135479 \%$ of SP (PAC Class) |
| SD | \$150,000,000 | $375.0000000000 \%$ of FD (PT Class) |
| SH | \$151,212,937 | $45.9595959627 \%$ of FH (PT Class) |
| SI | \$124,256,040 | $324.2424095345 \%$ of SK (PAC Class) |
| SJ | \$ 46,760,710 | $45.9595960936 \%$ of FJ (PT 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.

## RISK FACTORS

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

The rate of principal payments on the underlying mortgage loans will affect the rate of principal payments on your securities. The rate at which you will receive principal payments will depend largely on the rate of principal payments, including prepayments, on the mortgage loans underlying the related trust assets. 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 under-
lying 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 classes, the related support classes will not receive any principal distribution on that date. If prepayments result in principal distributions on any distribution date greater than the amount needed to produce scheduled payments on the PAC classes for that distribution date, this excess will be distributed to the related support classes.

The rate of principal payments on the underlying certificates will directly affect the rate of principal payments on the group 2, 3, 5, 6 and 7 securities. The underlying certificates will be sensitive in varying degrees to

- the rate of payments of principal (including prepayments) of the related mortgage loans, and
- the priorities for the distribution of principal among the classes of the related underlying series.
In addition, the principal entitlement of certain of the underlying certificates on any payment date is 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 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 certifi-
cates in light of applicable information contained in the related underlying certificate disclosure documents.

The securities may not be a suitable investment for you. The securities, in particular, support, interest only, principal only, interest only inverse floating rate, inverse floating rate, special 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, 4, 8 and 9)

The Trust MBS are either:

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

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

## The Underlying Certificates (Groups 2, 3, 5, 6 and 7)

The Group 2, 3, 5, 6 and 7 Trust Assets are Underlying Certificates that represents beneficial ownership interests in separate trusts, the assets of which evidence direct or indirect beneficial ownership interests in certain Ginnie Mae Certificates. Each Underlying Certificate constitutes all or a portion of a class of a separate Series of certificates described in the related Underlying Certificate Disclosure 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, 4, 8 and 9 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 Trust Assets" and the general characteristics described in the Base Offering Circular. The Mortgage Loans underlying the related 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, singlefamily, 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 related 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 related 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 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

$\underline{\text { Accrual Period }}$
Group 1, 2, 4, 5, 6, 7, 8 and 9 Floating Rate, Inverse Floating Rate and Fixed Rate Classes
Group 3 Classes
From the 20th day of the month preceding the month of the related Distribution Date through the 19th day of the month of that Distribution Date

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. In the case of the Group 2, 3, 5, 6 and 7 Securities, the Trustee will use the same values of LIBOR as are used for the related Underlying Certificates.

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

## Principal Distributions

The Principal Distribution Amount or the Adjusted Principal Distribution Amount for each Group, as applicable, 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 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 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 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 can calculate the amount of principal and interest to be
distributed to that Class to be distributed to 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.

## Trading

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

## 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 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. This process may occur repeatedly.

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

A Beneficial Owner proposing to effect an exchange must notify the Trustee through the Beneficial Owner's Book-Entry Depository participant. This notice must be received by the Trustee not later than two Business Days before the proposed exchange date. The exchange date can be any Business Day other than the last Business Day of the month. The notice must contain the outstanding principal 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 2007-008. 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 2, 3, 5, 6 and 7 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 2, 3, 5, 6 and 7 securities" in this Supplement.

## Securities that Receive Principal on the Basis of Schedules

As described in this Supplement, each PAC Class will receive principal payments in accordance with a schedule calculated on the basis of, among other things, a Structuring Range.

See "Terms Sheet - Scheduled Principal Balances." However, whether any such Class will adhere to its schedule and receive "Scheduled Payments" on a Distribution Date will largely depend on the level of prepayments experienced by the related Mortgage Loans.

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

| PAC Classes | Initial Effective Ranges |
| :---: | :---: |
| LO | 120\% PSA through 425\% PSA |
| SP | 120\% PSA through 325\% PSA |
| SK | 120\% PSA through 300\% PSA |

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

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

There is no assurance that the related Mortgage Loans will have the characteristics assumed in the Modeling Assumptions, which were used to determine the initial Effective Ranges. If the initial Effective Ranges were calculated using the actual characteristics of the related Mortgage Loans, the initial Effective Ranges could differ from those shown in the above tables. Therefore, even if the Mortgage Loans were to prepay at a constant rate within the initial Effective Range shown for any Class in the above table, that Class could fail to receive Scheduled Payments.

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

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

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

## Assumability

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

## Final Distribution Date

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

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


## Modeling Assumptions

Unless otherwise indicated, the tables that follow have been prepared on the basis of the 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 4, Group 8 and Group 9 Trust Assets have the assumed characteristics shown under "Assumed Characteristics of the Mortgage Loans Underlying the Group 1, 4, 8 and 9 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, 4, 8 and 9 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 3 Securities are always received on the 16 th day of the month and distributions on the Group 1, 2, 4, 5, 6, 7, 8 and 9 Securities are always received on the 20th day of the month, in each case, whether or not a Business Day, commencing in April 2007.
4. A termination of the Trust or the Underlying Trusts does not occur.
5. The Closing Date for the Securities is March 30, 2007.
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 16 th 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 | Security Group 1 <br> PSA Prepayment Assumption Rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classes FA, PO and SA |  |  |  |  | Class LO |  |  |  |  | Class SO |  |  |  |  |
|  | 0\% | 120\% | 275\% | 425\% | 550\% | 0\% | 120\% | 275\% | 425\% | 550\% | 0\% | 120\% | 275\% | 425\% | 550\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 99 | 97 | 94 | 92 | 90 | 98 | 95 | 95 | 95 | 95 | 100 | 100 | 94 | 88 | 83 |
| March 2009 | 98 | 91 | 83 | 75 | 68 | 97 | 84 | 84 | 84 | 84 | 100 | 100 | 80 | 61 | 46 |
| March 2010 | 97 | 83 | 68 | 55 | 46 | 95 | 71 | 71 | 71 | 71 | 100 | 100 | 64 | 33 | 10 |
| March 2011 | 96 | 76 | 56 | 41 | 30 | 93 | 59 | 59 | 59 | 52 | 100 | 100 | 52 | 15 | 0 |
| March 2012 | 95 | 70 | 46 | 30 | 20 | 91 | 48 | 48 | 48 | 34 | 100 | 100 | 44 | 5 | 0 |
| March 2013 | 93 | 64 | 38 | 22 | 13 | 88 | 37 | 37 | 37 | 23 | 100 | 100 | 39 | 1 | 0 |
| March 2014 | 92 | 58 | 31 | 16 | 9 | 86 | 27 | 27 | 27 | 15 | 100 | 100 | 36 | 0 | 0 |
| March 2015 | 90 | 53 | 25 | 12 | 6 | 83 | 20 | 20 | 20 | 10 | 100 | 98 | 33 | 0 | 0 |
| March 2016 | 89 | 48 | 21 | 8 | 4 | 80 | 15 | 15 | 15 | 6 | 100 | 94 | 29 | 0 | 0 |
| March 2017 | 87 | 43 | 17 | 6 | 2 | 77 | 11 | 11 | 11 | 4 | 100 | 88 | 26 | 0 | 0 |
| March 2018 | 85 | 39 | 14 | 4 | 2 | 74 | 8 | 8 | 8 | 3 | 100 | 82 | 22 | 0 | 0 |
| March 2019 | 83 | 35 | 11 | 3 | 1 | 70 | 6 | 6 | 6 | 2 | 100 | 76 | 19 | 0 | 0 |
| March 2020 | 80 | 32 | 9 | 2 | 1 | 66 | 4 | 4 | 4 | 1 | 100 | 70 | 16 | 0 | 0 |
| March 2021 | 78 | 28 | 7 | 2 | 0 | 62 | 3 | 3 | 3 | 1 | 100 | 64 | 13 | 0 | 0 |
| March 2022 | 75 | 25 | 6 | 1 | 0 | 58 | 2 | 2 | 2 | 0 | 100 | 58 | 11 | 0 | 0 |
| March 2023 | 73 | 23 | 5 | 1 | 0 | 53 | 1 | 1 | 1 | 0 | 100 | 52 | 9 | 0 | 0 |
| March 2024 | 70 | 20 | 4 | 1 | 0 | 47 | 1 | 1 | 1 | 0 | 100 | 46 | 7 | 0 | 0 |
| March 2025 | 66 | 18 | 3 | 0 | 0 | 42 | 1 | 1 | 1 | 0 | 100 | 41 | 6 | 0 | 0 |
| March 2026 | 63 | 15 | 2 | 0 | 0 | 36 | 1 | 1 | 1 | 0 | 100 | 36 | 5 | 0 | 0 |
| March 2027 | 59 | 13 | 2 | 0 | 0 | 29 | 0 | 0 | 0 | 0 | 100 | 31 | 4 | 0 | 0 |
| March 2028 | 55 | 11 | 1 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 100 | 27 | 3 | 0 | 0 |
| March 2029 | 50 | 10 | 1 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 100 | 23 | 2 | 0 | 0 |
| March 2030 | 46 | 8 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 100 | 19 | 2 | 0 | 0 |
| March 2031 | 40 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 96 | 16 | 1 | 0 | 0 |
| March 2032 | 35 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 83 | 12 | 1 | 0 | 0 |
| March 2033 | 29 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 9 | 1 | 0 | 0 |
| March 2034 | 22 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 7 | 0 | 0 | 0 |
| March 2035 | 16 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 4 | 0 | 0 | 0 |
| March 2036 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 2 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) .. | 20.2 | 10.3 | 6.0 | 4.2 | 3.4 | 15.2 | 5.5 | 5.5 | 5.5 | 4.5 | 27.1 | 17.1 | 6.7 | 2.5 | 1.9 |


| Distribution Date | Security Group 2 <br> PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classes FG and IG |  |  |  |  |
|  | 0\% | 100\% | 192\% | 300\% | 400\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 98 | 91 | 85 | 72 | 60 |
| March 2009 | 96 | 83 | 72 | 50 | 32 |
| March 2010 | 94 | 76 | 61 | 34 | 19 |
| March 2011 | 92 | 69 | 51 | 22 | 8 |
| March 2012 | 89 | 62 | 42 | 12 | 0 |
| March 2013 | 87 | 56 | 30 | 0 | 0 |
| March 2014 | 84 | 50 | 18 | 0 | 0 |
| March 2015 | 81 | 45 | 7 | 0 | 0 |
| March 2016 | 78 | 38 | 0 | 0 | 0 |
| March 2017 | 75 | 29 | 0 | 0 | 0 |
| March 2018 | 72 | 21 | 0 | 0 | 0 |
| March 2019 | 68 | 13 | 0 | 0 | 0 |
| March 2020 | 65 | 6 | 0 | 0 | 0 |
| March 2021 | 61 | 0 | 0 | 0 | 0 |
| March 2022 | 56 | 0 | 0 | 0 | 0 |
| March 2023 | 52 | 0 | 0 | 0 | 0 |
| March 2024 | 47 | 0 | 0 | 0 | 0 |
| March 2025 | 42 | 0 | 0 | 0 | 0 |
| March 2026 | 33 | 0 | 0 | 0 | 0 |
| March 2027 | 22 | 0 | 0 | 0 | 0 |
| March 2028 | 11 | 0 | 0 | 0 | 0 |
| March 2029 | 0 | 0 | 0 | 0 | 0 |
| March 2030 | 0 | 0 | 0 | 0 | 0 |
| March 2031 | 0 | 0 | 0 | 0 | 0 |
| March 2032 | 0 | 0 | 0 | 0 | 0 |
| March 2033 | 0 | 0 | 0 | 0 | 0 |
| March 2034 | 0 | 0 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 |
| March 2036 | 0 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |
| Life (years) | 14.6 | 6.9 | 4.2 | 2.4 | 1.7 |

Security Groups 2 and 6
PSA Prepayment Assumption Rates

| Distribution Date |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class IE |  |  |  |  |  |
|  | 0\% | 100\% | 192\% | 225\% | 350\% | 500\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 98 | 91 | 84 | 81 | 67 | 50 |
| March 2009 | 96 | 83 | 71 | 65 | 42 | 31 |
| March 2010 | 94 | 75 | 59 | 51 | 24 | 17 |
| March 2011 | 92 | 68 | 49 | 40 | 11 | 7 |
| March 2012 | 89 | 61 | 40 | 31 | 0 | 0 |
| March 2013 | 87 | 54 | 28 | 18 | 0 | 0 |
| March 2014 | 84 | 48 | 17 | 7 | 0 | 0 |
| March 2015 | 81 | 42 | 7 | 0 | 0 | 0 |
| March 2016 | 78 | 36 | 0 | 0 | 0 | 0 |
| March 2017 | 74 | 27 | 0 | 0 | 0 | 0 |
| March 2018 | 71 | 20 | 0 | 0 | 0 | 0 |
| March 2019 | 67 | 13 | 0 | 0 | 0 | 0 |
| March 2020 | 63 | 6 | 0 | 0 | 0 | 0 |
| March 2021 | 59 | 0 | 0 | 0 | 0 | 0 |
| March 2022 | 55 | 0 | 0 | 0 | 0 | 0 |
| March 2023 | 50 | 0 | 0 | 0 | 0 | 0 |
| March 2024 | 45 | 0 | 0 | 0 | 0 | 0 |
| March 2025 | 40 | 0 | 0 | 0 | 0 | 0 |
| March 2026 | 31 | 0 | 0 | 0 | 0 | 0 |
| March 2027 | 22 | 0 | 0 | 0 | 0 | 0 |
| March 2028 | 11 | 0 | 0 | 0 | 0 | 0 |
| March 2029 | 1 | 0 | 0 | 0 | 0 | 0 |
| March 2030 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2031 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2032 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2033 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2034 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2036 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |
| Life (years) . | 14.4 | 6.7 | 4.0 | 3.4 | 1.9 | 1.5 |

Security Group 3
PSA Prepayment Assumption Rates
Classes BI and FB

| Distribution Date | Classes BI and Fb |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 100\% | 195\% | 300\% | 400\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 98 | 90 | 83 | 76 | 68 |
| March 2009 | 96 | 82 | 69 | 56 | 44 |
| March 2010 | 93 | 73 | 56 | 40 | 26 |
| March 2011 | 91 | 65 | 45 | 27 | 13 |
| March 2012 | 88 | 58 | 35 | 16 | 3 |
| March 2013 | 86 | 51 | 27 | 8 | 0 |
| March 2014 | 83 | 44 | 19 | 1 | 0 |
| March 2015 | 79 | 38 | 13 | 0 | 0 |
| March 2016 | 76 | 32 | 7 | 0 | 0 |
| March 2017 | 73 | 27 | 2 | 0 | 0 |
| March 2018 | 69 | 22 | 0 | 0 | 0 |
| March 2019 | 65 | 17 | 0 | 0 | 0 |
| March 2020 | 61 | 13 | 0 | 0 | 0 |
| March 2021 | 56 | 8 | 0 | 0 | 0 |
| March 2022 | 51 | 4 | 0 | 0 | 0 |
| March 2023 | 46 | 1 | 0 | 0 | 0 |
| March 2024 | 41 | 0 | 0 | 0 | 0 |
| March 2025 | 35 | 0 | 0 | 0 | 0 |
| March 2026 | 29 | 0 | 0 | 0 | 0 |
| March 2027 | 23 | 0 | 0 | 0 | 0 |
| March 2028 | 16 | 0 | 0 | 0 | 0 |
| March 2029 | 9 | 0 | 0 | 0 | 0 |
| March 2030 | 1 | 0 | 0 | 0 | 0 |
| March 2031 | 0 | 0 | 0 | 0 | 0 |
| March 2032 | 0 | 0 | 0 | 0 | 0 |
| March 2033 | 0 | 0 | 0 | 0 | 0 |
| March 2034 | 0 | 0 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 |
| March 2036 | 0 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |
| Life (years) | 14.1 | 6.8 | 4.1 | 2.7 | 2.0 |

PSA Prepayment Assumption Rates

| $\underline{\text { Distribution Date }}$ | Classes FC, FD, FL, IC, MC and SD |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 200\% | 441\% | 650\% | $\underline{900 \%}$ |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 99 | 94 | 87 | 81 | 75 |
| March 2009 | 98 | 83 | 67 | 54 | 40 |
| March 2010 | 97 | 72 | 48 | 32 | 18 |
| March 2011 | 96 | 63 | 35 | 19 | 8 |
| March 2012 | 95 | 54 | 25 | 12 | 4 |
| March 2013 | 94 | 47 | 18 | 7 | 2 |
| March 2014 | 92 | 41 | 13 | 4 | 1 |
| March 2015 | 91 | 35 | 10 | 3 | 0 |
| March 2016 | 89 | 30 | 7 | 2 | 0 |
| March 2017 | 88 | 26 | 5 | 1 | 0 |
| March 2018 | 86 | 22 | 4 | 1 | 0 |
| March 2019 | 84 | 19 | 3 | 0 | 0 |
| March 2020 | 82 | 16 | 2 | 0 | 0 |
| March 2021 | 79 | 14 | 1 | 0 | 0 |
| March 2022 | 77 | 12 | 1 | 0 | 0 |
| March 2023 | 74 | 10 | 1 | 0 | 0 |
| March 2024 | 71 | 8 | 0 | 0 | 0 |
| March 2025 | 68 | 7 | 0 | 0 | 0 |
| March 2026 | 64 | 6 | 0 | 0 | 0 |
| March 2027 | 60 | 5 | 0 | 0 | 0 |
| March 2028 | 56 | 4 | 0 | 0 | 0 |
| March 2029 | 52 | 3 | 0 | 0 | 0 |
| March 2030 | 47 | 2 | 0 | 0 | 0 |
| March 2031 | 42 | 2 | 0 | 0 | 0 |
| March 2032 | 36 | 1 | 0 | 0 | 0 |
| March 2033 | 30 | 1 | 0 | 0 | 0 |
| March 2034 | 23 | 1 | 0 | 0 | 0 |
| March 2035 | 16 | 0 | 0 | 0 | 0 |
| March 2036 | 8 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |
| Life (years) . . . | 20.5 | 7.3 | 3.8 | 2.7 | 2.0 |

Security Group 5
PSA Prepayment Assumption Rates
Classes FU and MT

| $\underline{\text { Distribution Date }}$ | Classes FU and MT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 150\% | 275\% | 400\% | 550\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 99 | 90 | 83 | 75 | 66 |
| March 2009 | 97 | 81 | 68 | 56 | 44 |
| March 2010 | 96 | 72 | 56 | 42 | 29 |
| March 2011 | 94 | 65 | 46 | 32 | 19 |
| March 2012 | 93 | 58 | 38 | 24 | 13 |
| March 2013 | 91 | 52 | 31 | 18 | 8 |
| March 2014 | 89 | 46 | 25 | 13 | 5 |
| March 2015 | 87 | 41 | 20 | 10 | 4 |
| March 2016 | 84 | 36 | 17 | 7 | 2 |
| March 2017 | 82 | 32 | 14 | 5 | 1 |
| March 2018 | 79 | 28 | 11 | 4 | 1 |
| March 2019 | 76 | 25 | 9 | 3 | 1 |
| March 2020 | 74 | 22 | 7 | 2 | 0 |
| March 2021 | 70 | 19 | 6 | 2 | 0 |
| March 2022 | 67 | 16 | 4 | 1 | 0 |
| March 2023 | 63 | 14 | 4 | 1 | 0 |
| March 2024 | 59 | 12 | 3 | 1 | 0 |
| March 2025 | 55 | 10 | 2 | 0 | 0 |
| March 2026 | 50 | 8 | 2 | 0 | 0 |
| March 2027 | 45 | 7 | 1 | 0 | 0 |
| March 2028 | 40 | 6 | 1 | 0 | 0 |
| March 2029 | 35 | 4 | 1 | 0 | 0 |
| March 2030 | 29 | 3 | 0 | 0 | 0 |
| March 2031 | 22 | 2 | 0 | 0 | 0 |
| March 2032 | 15 | 1 | 0 | 0 | 0 |
| March 2033 | 9 | 1 | 0 | 0 | 0 |
| March 2034 | 3 | 0 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 |
| March 2036 | 0 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |
| Life (years) . | 17.5 | 8.0 | 5.0 | 3.4 | 2.4 |

Security Group 6
PSA Prepayment Assumption Rates

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Date | Classes FW and IW |  |  |  |  |
|  | 0\% | 100\% | 225\% | 350\% | 500\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 98 | 90 | 79 | 69 | 57 |
| March 2009 | 96 | 80 | 62 | 45 | 27 |
| March 2010 | 93 | 71 | 46 | 26 | 6 |
| March 2011 | 90 | 62 | 33 | 11 | 0 |
| March 2012 | 88 | 54 | 22 | 0 | 0 |
| March 2013 | 85 | 46 | 13 | 0 | 0 |
| March 2014 | 82 | 39 | 5 | 0 | 0 |
| March 2015 | 78 | 33 | 0 | 0 | 0 |
| March 2016 | 75 | 26 | 0 | 0 | 0 |
| March 2017 | 71 | 20 | 0 | 0 | 0 |
| March 2018 | 67 | 15 | 0 | 0 | 0 |
| March 2019 | 63 | 10 | 0 | 0 | 0 |
| March 2020 | 59 | 5 | 0 | 0 | 0 |
| March 2021 | 54 | 0 | 0 | 0 | 0 |
| March 2022 | 49 | 0 | 0 | 0 | 0 |
| March 2023 | 44 | 0 | 0 | 0 | 0 |
| March 2024 | 38 | 0 | 0 | 0 | 0 |
| March 2025 | 32 | 0 | 0 | 0 | 0 |
| March 2026 | 25 | 0 | 0 | 0 | 0 |
| March 2027 | 19 | 0 | 0 | 0 | 0 |
| March 2028 | 11 | 0 | 0 | 0 | 0 |
| March 2029 | 4 | 0 | 0 | 0 | 0 |
| March 2030 | 0 | 0 | 0 | 0 | 0 |
| March 2031 | 0 | 0 | 0 | 0 | 0 |
| March 2032 | 0 | 0 | 0 | 0 | 0 |
| March 2033 | 0 | 0 | 0 | 0 | 0 |
| March 2034 | 0 | 0 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 |
| March 2036 | 0 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |
| Life (years) . | 13.7 | 6.0 | 3.1 | 2.0 | 1.4 |


| Distribution Date | Security Group 7 <br> PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classes LF and LI |  |  |  |  |
|  | 0\% | 100\% | 223\% | 350\% | 500\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 97 | 90 | 82 | 73 | 62 |
| March 2009 | 94 | 81 | 66 | 51 | 36 |
| March 2010 | 90 | 72 | 52 | 34 | 17 |
| March 2011 | 87 | 63 | 39 | 20 | 4 |
| March 2012 | 83 | 55 | 29 | 9 | 0 |
| March 2013 | 79 | 47 | 19 | 1 | 0 |
| March 2014 | 74 | 39 | 11 | 0 | 0 |
| March 2015 | 70 | 32 | 3 | 0 | 0 |
| March 2016 | 65 | 24 | 0 | 0 | 0 |
| March 2017 | 59 | 18 | 0 | 0 | 0 |
| March 2018 | 54 | 11 | 0 | 0 | 0 |
| March 2019 | 48 | 4 | 0 | 0 | 0 |
| March 2020 | 41 | 0 | 0 | 0 | 0 |
| March 2021 | 34 | 0 | 0 | 0 | 0 |
| March 2022 | 27 | 0 | 0 | 0 | 0 |
| March 2023 | 19 | 0 | 0 | 0 | 0 |
| March 2024 | 10 | 0 | 0 | 0 | 0 |
| March 2025 | 1 | 0 | 0 | 0 | 0 |
| March 2026 | 0 | 0 | 0 | 0 | 0 |
| March 2027 | 0 | 0 | 0 | 0 | 0 |
| March 2028 | 0 | 0 | 0 | 0 | 0 |
| March 2029 | 0 | 0 | 0 | 0 | 0 |
| March 2030 | 0 | 0 | 0 | 0 | 0 |
| March 2031 | 0 | 0 | 0 | 0 | 0 |
| March 2032 | 0 | 0 | 0 | 0 | 0 |
| March 2033 | 0 | 0 | 0 | 0 | 0 |
| March 2034 | 0 | 0 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 |
| March 2036 | 0 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |
| Life (years) . | 10.8 | 5.8 | 3.5 | 2.4 | 1.7 |

Security Group 8
PSA Prepayment Assumption Rates

| Distribution Date | Classes FJ and SJ |  |  |  |  | Classes OS, SC and SP |  |  |  |  | Class SL |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 120\% | 285\% | 325\% | 600\% | 0\% | 120\% | 285\% | 325\% | 600\% | 0\% | 120\% | 285\% | 325\% | 600\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 99 | 92 | 83 | 81 | 65 | 99 | 88 | 88 | 88 | 88 | 100 | 100 | 72 | 66 | 19 |
| March 2009 | 98 | 84 | 68 | 64 | 41 | 97 | 76 | 76 | 76 | 61 | 100 | 100 | 50 | 39 | 0 |
| March 2010 | 97 | 77 | 55 | 51 | 26 | 96 | 65 | 65 | 65 | 39 | 100 | 100 | 35 | 21 | 0 |
| March 2011 | 96 | 70 | 45 | 40 | 16 | 94 | 55 | 55 | 55 | 24 | 100 | 100 | 24 | 9 | 0 |
| March 2012 | 95 | 64 | 37 | 32 | 10 | 92 | 46 | 46 | 46 | 15 | 100 | 100 | 18 | 3 | 0 |
| March 2013 | 93 | 58 | 30 | 25 | 6 | 90 | 37 | 37 | 37 | 10 | 100 | 100 | 15 | 0 | 0 |
| March 2014 | 92 | 53 | 24 | 20 | 4 | 88 | 29 | 29 | 29 | 6 | 100 | 100 | 13 | 0 | 0 |
| March 2015 | 90 | 48 | 20 | 15 | 3 | 85 | 23 | 23 | 23 | 4 | 100 | 97 | 12 | 0 | 0 |
| March 2016 | 89 | 43 | 16 | 12 | 2 | 83 | 18 | 18 | 18 | 2 | 100 | 94 | 11 | 0 | 0 |
| March 2017 | 87 | 39 | 13 | 9 | 1 | 80 | 14 | 14 | 14 | 1 | 100 | 89 | 10 | 0 | 0 |
| March 2018 | 85 | 35 | 10 | 7 | 1 | 77 | 11 | 11 | 11 | 1 | 100 | 83 | 8 | 0 | 0 |
| March 2019 | 83 | 31 | 8 | 6 | 0 | 74 | 9 | 9 | 9 | 1 | 100 | 77 | 7 | 0 | 0 |
| March 2020 | 80 | 28 | 7 | 4 | 0 | 71 | 7 | 7 | 7 | 0 | 100 | 71 | 6 | 0 | 0 |
| March 2021 | 78 | 25 | 5 | 3 | 0 | 67 | 5 | 5 | 5 | 0 | 100 | 65 | 5 | 0 | 0 |
| March 2022 | 75 | 22 | 4 | 3 | 0 | 63 | 4 | 4 | 4 | 0 | 100 | 58 | 4 | 0 | 0 |
| March 2023 | 73 | 19 | 3 | 2 | 0 | 59 | 3 | 3 | 3 | 0 | 100 | 52 | 4 | 0 | 0 |
| March 2024 | 70 | 17 | 3 | 2 | 0 | 54 | 2 | 2 | 2 | 0 | 100 | 46 | 3 | 0 | 0 |
| March 2025 | 66 | 15 | 2 | 1 | 0 | 50 | 2 | 2 | 2 | 0 | 100 | 41 | 2 | 0 | 0 |
| March 2026 | 63 | 13 | 1 | 1 | 0 | 44 | 1 | 1 | 1 | 0 | 100 | 35 | 2 | 0 | 0 |
| March 2027 | 59 | 11 | 1 | 1 | 0 | 39 | 1 | 1 | 1 | 0 | 100 | 30 | 2 | 0 | 0 |
| March 2028 | 55 | 9 | 1 | 0 | 0 | 32 | 1 | 1 | 1 | 0 | 100 | 25 | 1 | 0 | 0 |
| March 2029 | 50 | 7 | 1 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 100 | 21 | 1 | 0 | 0 |
| March 2030 | 46 | 6 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 0 | 100 | 17 | 1 | 0 | 0 |
| March 2031 | 40 | 4 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 100 | 13 | 0 | 0 | 0 |
| March 2032 | 35 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 100 | 9 | 0 | 0 | 0 |
| March 2033 | 29 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 6 | 0 | 0 | 0 |
| March 2034 | 22 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 2 | 0 | 0 | 0 |
| March 2035 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 |
| March 2036 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average Life (years) | 20.2 | 9.3 | 4.9 | 4.3 | 2.2 | 16.4 | 5.5 | 5.5 | 5.5 | 3.0 | 27.8 | 16.8 | 3.6 | 1.9 | 0.6 |

Security Group 9
PSA Prepayment Assumption Rates

| Distribution Date |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classes FH and SH |  |  |  |  | Classes KO, SI and SK |  |  |  |  | Class ST |  |  |  |  |
|  | 0\% | 120\% | 226\% | 300\% | 500\% | 0\% | 120\% | 226\% | 300\% | 500\% | 0\% | 120\% | 226\% | 300\% | 500\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 99 | 91 | 85 | 81 | 69 | 99 | 88 | 88 | 88 | 88 | 100 | 100 | 79 | 65 | 25 |
| March 2009 | 98 | 84 | 72 | 65 | 48 | 97 | 76 | 76 | 76 | 68 | 100 | 100 | 63 | 39 | 0 |
| March 2010 | 97 | 76 | 62 | 53 | 33 | 96 | 66 | 66 | 66 | 47 | 100 | 100 | 51 | 22 | 0 |
| March 2011 | 96 | 69 | 52 | 42 | 22 | 94 | 56 | 56 | 56 | 32 | 100 | 100 | 43 | 10 | 0 |
| March 2012 | 95 | 63 | 44 | 34 | 15 | 92 | 47 | 47 | 47 | 22 | 100 | 100 | 37 | 3 | 0 |
| March 2013 | 93 | 57 | 37 | 27 | 11 | 90 | 39 | 39 | 39 | 15 | 100 | 100 | 34 | 0 | 0 |
| March 2014 | 92 | 52 | 32 | 22 | 7 | 88 | 31 | 31 | 31 | 10 | 100 | 100 | 32 | 0 | 0 |
| March 2015 | 90 | 47 | 27 | 17 | 5 | 86 | 25 | 25 | 25 | 7 | 100 | 98 | 30 | 0 | 0 |
| March 2016 | 89 | 42 | 22 | 14 | 3 | 84 | 20 | 20 | 20 | 5 | 100 | 94 | 28 | 0 | 0 |
| March 2017 | 87 | 38 | 19 | 11 | 2 | 81 | 16 | 16 | 16 | 3 | 100 | 90 | 25 | 0 | 0 |
| March 2018 | 85 | 34 | 16 | 9 | 2 | 78 | 12 | 12 | 12 | 2 | 100 | 84 | 23 | 0 | 0 |
| March 2019 | 83 | 30 | 13 | 7 | 1 | 75 | 10 | 10 | 10 | 1 | 100 | 78 | 20 | 0 | 0 |
| March 2020 | 80 | 27 | 11 | 5 | 1 | 72 | 8 | 8 | 8 | 1 | 100 | 72 | 18 | 0 | 0 |
| March 2021 | 78 | 24 | 9 | 4 | 0 | 69 | 6 | 6 | 6 | 1 | 100 | 65 | 15 | 0 | 0 |
| March 2022 | 75 | 21 | 7 | 3 | 0 | 65 | 5 | 5 | 5 | 0 | 100 | 59 | 13 | 0 | 0 |
| March 2023 | 73 | 18 | 6 | 3 | 0 | 61 | 4 | 4 | 4 | 0 | 100 | 52 | 11 | 0 | 0 |
| March 2024 | 70 | 16 | 5 | 2 | 0 | 56 | 3 | 3 | 3 | 0 | 100 | 46 | 9 | 0 | 0 |
| March 2025 | 66 | 14 | 4 | 1 | 0 | 52 | 2 | 2 | 2 | 0 | 100 | 40 | 8 | 0 | 0 |
| March 2026 | 63 | 12 | 3 | 1 | 0 | 47 | 2 | 2 | 2 | 0 | 100 | 35 | 6 | 0 | 0 |
| March 2027 | 59 | 10 | 2 | 1 | 0 | 41 | 1 | 1 | 1 | 0 | 100 | 29 | 5 | 0 | 0 |
| March 2028 | 55 | 8 | 2 | 1 | 0 | 35 | 1 | 1 | 1 | 0 | 100 | 24 | 4 | 0 | 0 |
| March 2029 | 50 | 6 | 1 | 0 | 0 | 29 | 1 | 1 | 1 | 0 | 100 | 19 | 3 | 0 | 0 |
| March 2030 | 46 | 5 | 1 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 100 | 15 | 2 | 0 | 0 |
| March 2031 | 40 | 3 | 1 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 100 | 10 | 1 | 0 | 0 |
| March 2032 | 35 | 2 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 100 | 6 | 1 | 0 | 0 |
| March 2033 | 29 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 96 | 3 | 0 | 0 | 0 |
| March 2034 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 0 | 0 | 0 | 0 |
| March 2035 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 |
| March 2036 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 0 |
| March 2037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) ... | 20.2 | 9.0 | 5.8 | 4.5 | 2.7 | 16.8 | 5.7 | 5.7 | 5.7 | 3.5 | 28.0 | 16.7 | 6.1 | 1.9 | 0.7 |

## 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 and in the case of the Group $2,3,5,6$, and 7 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 Interest Only 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 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.

## LIBOR: Effect on Yields of the Floating Rate and Inverse Floating Rate Classes

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, certain Floating Rate Classes will not benefit from a higher yield at high levels of LIBOR and certain Inverse Floating Rate Classes may not benefit from particularly low levels of LIBOR because the rate on such Classes is capped at a maximum rate described under "Terms Sheet Interest Rates."

## 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 the 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 and 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) plus accrued interest (in the case of the 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 LO to Prepayments
Assumed Price 76.00000\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 2 0 \%}$ | $\underline{\mathbf{2 7 5} \%}$ | $\underline{\mathbf{4 2 5} \%}$ | $\underline{\mathbf{5 5 0 \%}}$ |
| $5.4 \%$ | $5.4 \%$ | $5.4 \%$ | $6.5 \%$ |

Sensitivity of Class PO to Prepayments
Assumed Price 76.03906\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 2 0 \%}$ | $\underline{\mathbf{2 7 5 \%}}$ | $\underline{\mathbf{4 2 5 \%}}$ | $\underline{\mathbf{5 5 0 \%}}$ |
| $\mathbf{2 . 9 \%}$ | $5.1 \%$ | $7.1 \%$ | $8.8 \%$ |

Sensitivity of Class SA to Prepayments
Assumed Price 3.81250\%*

| $\underline{\text { LIBOR }}$ | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 120\% | 275\% | 425\% | 550\% |
| 4.32\% | 46.5\% | 39.0\% | 31.6\% | 25.3\% |
| 5.32\% | 16.0\% | 7.7\% | (0.7)\% | (7.9)\% |
| 5.76\% | 2.5\% | (6.3)\% | (15.2)\% | (23.0)\% |
| 6.20\% | ** | ** | ** | ** |

Sensitivity of Class SO to Prepayments
Assumed Price 75.94531\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 2 0 \%}$ | $\frac{\mathbf{2 7 5 \%}}{\mathbf{1 2 0}}$ | $\underline{\mathbf{4 2 5 \%}}$ | $\underline{\mathbf{5 5 0 \%}}$ |
| $\mathbf{1 . 6 \%}$ | $\mathbf{4 . 6 \%}$ | $11.6 \%$ | $\mathbf{1 5 . 5 \%}$ |

## SECURITY GROUP 2

Sensitivity of Class IG to Prepayments Assumed Price 13.75000\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 0 0 \%}$ | $\frac{\mathbf{1 9 2 \%}}{21.9}$ | $\underline{\mathbf{2 9 1 \%} \%}$ | $\frac{\mathbf{3 0 0 \%} \%}{}$ | $\frac{\mathbf{4 0 0 \%}}{}$ |
| $31.9 \%$ | $21.0 \%$ | $0.0 \%$ | $(2.3) \%$ | $(23.9) \%$ |

## SECURITY GROUPS 2 and 6

Sensitivity of Class IE to Prepayments
Assumed Price 13.43750\%*

| PSA Prepayment Assumption Rates |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 0 0 \%}$ | $\mathbf{1 9 2 \%}$ | $\mathbf{2 2 5 \%}$ | $\mathbf{2 9 4 \%}$ | $\mathbf{3 5 0 \%}$ |  | $\mathbf{5 0 0 \%}$ |
| $\mathbf{3 2 . 5 \%}$ | $\mathbf{2 1 . 2 \%}$ | $\mathbf{1 5 . 2 \%}$ | $0.2 \%$ | $(14.6) \%$ | $(28.4) \%$ |  |

## SECURITY GROUP 3

Sensitivity of Class BI to Prepayments
Assumed Price 14.12500\%*

| 100\% | 195\% | 300\% | 316\% | 400\% |
| :---: | :---: | :---: | :---: | :---: |
| 29.2\% | 17.8\% | 2.7\% | 0.1\% | 13.9 |

[^0]
## SECURITY GROUP 4

## Sensitivity of Class IC to Prepayments Assumed Price 1.18750\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 200\% | 441\% | 650\% | 900\% |
| 6.50\% and below | 35.1\% | 20.9\% | 7.8\% | (8.8) \% |
| 6.51\% | 9.8\% | (5.0) \% | (18.7) \% | (36.5) \% |
| 6.52\% and above | ** | ** | ** | ** |

## Sensitivity of Class MC to Prepayments Assumed Price 100.50000\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 200\% | 441\% | 650\% | 900\% |
| 4.32\% | 5.9\% | 5.9\% | 5.8\% | 5.7\% |
| 5.32\% | 6.9\% | 6.9\% | 6.8\% | 6.7\% |
| 6.20\% | 7.8\% | 7.7\% | 7.7\% | 7.6\% |
| 6.35\% | 3.9\% | 3.8\% | 3.8\% | 3.8\% |
| 6.50\% | 0.0\% | 0.0\% | 0.0\% | (0.1) \% |

Sensitivity of Class SD to Prepayments
Assumed Price 2.92188\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 200\% | 441\% | 650\% | 900\% |
| 4.32\% | 59.4\% | 45.4\% | 32.7\% | 16.5\% |
| 5.32\% | 19.0\% | 4.4\% | (9.0) \% | (26.3) \% |
| 5.76\% | 1.7\% | (13.2) \% | (27.2) \% | (45.5) \% |
| 6 | ** | ** | ** | ** |

## SECURITY GROUP 5

## Sensitivity of Class MT to Prepayments Assumed Price 101.31250\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 150\% | 275\% | 400\% | 550\% |
| 4.3200\% | 6.8\% | 6.7\% | 6.5\% | 6.4\% |
| 5.3200\% | 7.8\% | 7.7\% | 7.5\% | 7.4\% |
| 6.2000\% | 8.7\% | 8.5\% | 8.4\% | 8.2\% |
| 6.5375\% | 4.2\% | 4.2\% | 4.1\% | 3.9\% |
| 6.8750\% | (0.1) \% | (0.2) \% | (0.3) \% | (0.4) \% |

* 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.


## SECURITY GROUP 6

Sensitivity of Class IW to Prepayments
Assumed Price 12.203125\%*

| 100\% | 225\% | 317\% | 350\% | 500\% |
| :---: | :---: | :---: | :---: | :---: |
| 34.9\% | 16.6\% | 0.1\% | (6.2)\% | (37.2)\% |

## SECURITY GROUP 7

|  | PSA Prepayment Assumption Rates  <br> $223 \%$ $350 \%$ <br> $255 \%$  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 100\% |  |  |  | 500\% |
| 32.2\% | 18.0\% | 0.8\% | 0.1\% | (22.1)\% |

## SECURITY GROUP 8

Sensitivity of Class OS to Prepayments
Assumed Price 78.250\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 2 0 \%}$ | $\frac{\mathbf{2 8 5} \%}{4.9 \%}$ | $\underline{\mathbf{3 2 5} \%}$ | $\underline{\mathbf{6 0 0} \%}$ |
| $4.9 \%$ | $4.9 \%$ | $8.8 \%$ |  |

## Sensitivity of Class SC to Prepayments <br> Assumed Price 7.8750\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 120\% | 285\% | 325\% | 600\% |
| 4.32\% | 15.5\% | 15.5\% | 15.5\% | (2.0) \% |
| 5.32\% | 0.7\% | 0.7\% | 0.7\% | (18.0) \% |
| 6.32\% | (16.3) \% | (16.3) \% | (16.3) \% | (35.4) \% |
| 6.80\% | ** | ** | ** | ** |

[^1]
## Sensitivity of Class SJ to Prepayments <br> Assumed Price 5.51563\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 120\% | 285\% | 325\% | 600\% |
| 4.32\% | 38.3\% | 25.9\% | 22.8\% | (0.1)\% |
| 5.32\% | 18.2\% | 6.6\% | 3.7\% | (17.6)\% |
| 6.32\% | (2.6)\% | (13.3)\% | (15.9)\% | (35.6)\% |
| 6.80\% | ** | ** | ** | ** |

## Sensitivity of Class SL to Prepayments <br> Assumed Price 93.68750\%*

|  | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| LIBOR | 120\% | 285\% | 325\% | 600\% |
| 4.32\% | 8.9\% | 10.8\% | 12.2\% | 19.5\% |
| 5.32\% | 5.4\% | 7.2\% | 8.8\% | 16.1\% |
| 6.32\% | 2.0\% | 3.7\% | 5.4\% | 12.9\% |
| 6.80\% and above | 0.4\% | 2.0\% | 3.7\% | 11.3\% |

## Sensitivity of Class SP to Prepayments <br> Assumed Price 99.18750\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 120\% | 285\% | 325\% | 600\% |
| 4.32\% | 8.3\% | 8.3\% | 8.3\% | 8.4\% |
| 5.32\% | 5.0\% | 5.0\% | 5.0\% | 5.2\% |
| 6.32\% | 1.8\% | 1.8\% | 1.8\% | 1.9\% |
|  | 0.2\% | 0.2\% | 0.2\% | 0.4\% |

## SECURITY GROUP 9 <br> Sensitivity of Class KO to Prepayments

Assumed Price 77.50000\%

| PSA Prepayment Assumption Rates |  |  |  |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 2 0 \%}$ | $\underline{\mathbf{2 2 6} \%}$ | $\underline{\mathbf{3 0 0} \%}$ | $\underline{\mathbf{5 0 0 \%}}$ |
|  | $4.9 \%$ | $4.9 \%$ | $7.9 \%$ |

[^2]
## Sensitivity of Class SH to Prepayments <br> Assumed Price 5.43750\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 120\% | 226\% | 300\% | 500\% |
| 4.32\% | 38.7\% | 30.5\% | 24.7\% | 8.0\% |
| 5.32\% | 18.3\% | 10.8\% | 5.4\% | (10.0) \% |
| 6.32\% | (2.8) \% | (9.7) \% | (14.6)\% | (28.6) \% |
| 6.80\% | ** | ** | ** | ** |

## Sensitivity of Class SI to Prepayments <br> Assumed Price 8.00000\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 120\% | 226\% | 300\% | 500\% |
| 4.32\% | 15.5\% | 15.5\% | 15.5\% | 3.2\% |
| 5.32\% | 1.1\% | 1.1\% | 1.1\% | (12.1) \% |
| 6.32\% | (15.6) \% | (15.6) \% | (15.6) \% | (29.1) \% |
| 6.80\% | ** | ** | ** | ** |

## Sensitivity of Class SK to Prepayments Assumed Price 98.75000\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 120\% | 226\% | 300\% | 500\% |
| 4.32\% | 8.5\% | 8.5\% | 8.5\% | 8.6\% |
| 5.32\% | 5.1\% | 5.1\% | 5.1\% | 5.3\% |
| 6.32\% | 1.8\% | 1.8\% | 1.8\% | 2.0\% |
| 6.80\% | 0.3\% | 0.3\% | 0.3\% | 0.4\% |

## Sensitivity of Class ST to Prepayments Assumed Price 94.87500\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 120\% | 226\% | 300\% | 500\% |
| 4.32\% | 8.8\% | 9.6\% | 11.4\% | 16.6\% |
| 5.32\% | 5.3\% | 6.0\% | 8.0\% | 13.3\% |
| 6.32\% | 1.9\% | 2.6\% | 4.6\% | 10.1\% |
| 6.80\% and above | 0.3\% | 0.9\% | 3.0\% | 8.5\% |

[^3]
## 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 Milbank, Tweed, Hadley \& McCloy 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 LO and SO 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 SA, IG, BI, IC, SD, IW, LI, SJ and SH 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.

In addition to the Regular Securities described in the preceding two paragraphs, based on anticipated prices (including accrued interest), the assumed Mortgage Loan characteristics, the prepayment assumption described below and, in the case of the Floating Rate and Inverse Floating Rate Classes, the constant LIBOR value described below, Classes SL and ST are 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 $275 \%$ PSA in the case of the Group 1 Securities, is $192 \%$ PSA in the case of the Group 2 Securities, $195 \%$ PSA in the case of the Group 3 Securities, $441 \%$ PSA in the case of the Group 4 Securities, $225 \%$ PSA in the case of the Group 6 Securities, $223 \%$ in the case of the Group 7 Securities, $285 \%$ PSA in the case of the Group 8 Securities and $226 \%$ in the case of the Group 9 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 $5.32 \%$. 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 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", "— Ex-
changes 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) March 16, 2007 on the Group 3 Classes and (2) March 20, 2007 on the Group 1, 2, 4, 5, 6, 7, 8 and 9 Floating Rate, Inverse Floating Rate and Fixed 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 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 \& Williams LLP, for the Trust by Milbank, Tweed, Hadley \& McCloy LLP, and for the Trustee by Seward \& Kissell LLP.
Schedule I
Available Combinations(1) MX Securities

 Balance) of that Class, assuming it were to be issued on the Closing Date.
(3) As defined under "Class Types" in Appendix I to the Base Offering Circular.
(4) See "Yield, Maturity and Prepayment Considerations - Final Distribution Date" in this Supplement.
(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.

## SCHEDULED PRINCIPAL BALANCES

| Distribution Date | Class LO | Class SP | Class SK |
| :---: | :---: | :---: | :---: |
| Initial Balance | \$13,851,000.00 | \$11,334,086.00 | \$38,321,958.00 |
| April 2007 | 13,814,452.11 | 11,232,078.81 | 37,916,947.39 |
| May 2007 | 13,773,016.15 | 11,127,008.33 | 37,514,510.74 |
| June 2007 | 13,726,705.15 | 11,018,929.72 | 37,114,632.00 |
| July 2007 | 13,675,535.17 | 10,907,899.89 | 36,717,295.26 |
| August 2007 | 13,619,525.26 | 10,793,977.49 | 36,322,484.67 |
| September 2007 | 13,558,697.52 | 10,677,222.80 | 35,930,184.50 |
| October 2007 | 13,493,077.02 | 10,557,697.75 | 35,540,379.11 |
| November 2007 | 13,422,691.83 | 10,438,931.54 | 35,153,052.96 |
| December 2007 | 13,347,572.99 | 10,320,919.45 | 34,768,190.59 |
| January 2008 | 13,267,754.47 | 10,203,656.80 | 34,385,776.67 |
| February 2008 | 13,183,273.21 | 10,087,138.90 | 34,005,795.94 |
| March 2008 | 13,094,169.03 | 9,971,361.12 | 33,628,233.24 |
| April 2008 | 13,000,484.62 | 9,856,318.84 | 33,253,073.50 |
| May 2008 | 12,902,265.53 | 9,742,007.50 | 32,880,301.75 |
| June 2008 | 12,799,560.12 | 9,628,422.54 | 32,509,903.12 |
| July 2008 | 12,692,419.51 | 9,515,559.42 | 32,141,862.81 |
| August 2008 | 12,580,897.56 | 9,403,413.66 | 31,776,166.14 |
| September 2008 | 12,465,050.81 | 9,291,980.79 | 31,412,798.51 |
| October 2008 | 12,344,938.47 | 9,181,256.36 | 31,051,745.38 |
| November 2008 | 12,220,622.30 | 9,071,235.97 | 30,692,992.36 |
| December 2008 | 12,092,166.65 | 8,961,915.22 | 30,336,525.10 |
| January 2009 | 11,959,638.32 | 8,853,289.76 | 29,982,329.36 |
| February 2009 | 11,823,106.56 | 8,745,355.26 | 29,630,390.99 |
| March 2009 | 11,682,642.99 | 8,638,107.41 | 29,280,695.91 |
| April 2009 | 11,538,321.53 | 8,531,541.93 | 28,933,230.15 |
| May 2009 | 11,390,218.35 | 8,425,654.58 | 28,587,979.82 |
| June 2009 | 11,238,411.79 | 8,320,441.12 | 28,244,931.11 |
| July 2009 | 11,082,982.32 | 8,215,897.37 | 27,904,070.29 |
| August 2009 | 10,928,538.26 | 8,112,019.14 | 27,565,383.74 |
| September 2009 | 10,775,073.48 | 8,008,802.30 | 27,228,857.90 |
| October 2009 | 10,622,581.87 | 7,906,242.71 | 26,894,479.31 |
| November 2009 | 10,471,057.38 | 7,804,336.29 | 26,562,234.57 |
| December 2009 | 10,320,493.99 | 7,703,078.97 | 26,232,110.40 |
| January 2010 | 10,170,885.72 | 7,602,466.69 | 25,904,093.57 |
| February 2010 | 10,022,226.61 | 7,502,495.45 | 25,578,170.95 |
| March 2010 | 9,874,510.75 | 7,403,161.24 | 25,254,329.48 |
| April 2010 | 9,727,732.28 | 7,304,460.10 | 24,932,556.20 |
| May 2010 | 9,581,885.36 | 7,206,388.08 | 24,612,838.20 |
| June 2010 | 9,436,964.18 | 7,108,941.27 | 24,295,162.69 |
| July 2010 | 9,292,962.98 | 7,012,115.76 | 23,979,516.92 |
| August 2010 | 9,149,876.03 | 6,915,907.68 | 23,665,888.24 |
| September 2010 | 9,007,697.64 | 6,820,313.19 | 23,354,264.08 |
| October 2010 | 8,866,422.15 | 6,725,328.46 | 23,044,631.94 |
| November 2010 | 8,726,043.94 | 6,630,949.69 | 22,736,979.41 |
| December 2010 | 8,586,557.42 | 6,537,173.11 | 22,431,294.13 |
| January 2011 | 8,447,957.04 | 6,443,994.95 | 22,127,563.85 |


| Distribution Date | Class LO | Class SP | Class SK |
| :---: | :---: | :---: | :---: |
| February 2011 | \$ 8,310,237.27 | \$ 6,351,411.50 | \$21,825,776.37 |
| March 2011 | 8,173,392.64 | 6,259,419.05 | 21,525,919.59 |
| April 2011 | 8,037,417.69 | 6,168,013.91 | 21,227,981.46 |
| May 2011 | 7,902,307.01 | 6,077,192.42 | 20,931,950.03 |
| June 2011 | 7,768,055.21 | 5,986,950.94 | 20,637,813.40 |
| July 2011 | 7,634,656.94 | 5,897,285.85 | 20,345,559.75 |
| August 2011 | 7,502,106.90 | 5,808,193.58 | 20,055,177.35 |
| September 2011 | 7,370,399.79 | 5,719,670.53 | 19,766,654.53 |
| October 2011 | 7,239,530.36 | 5,631,713.17 | 19,479,979.68 |
| November 2011 | 7,109,493.40 | 5,544,317.97 | 19,195,141.30 |
| December 2011 | 6,980,283.72 | 5,457,481.43 | 18,912,127.91 |
| January 2012. | 6,851,896.17 | 5,371,200.06 | 18,630,928.15 |
| February 2012 | 6,724,325.63 | 5,285,470.39 | 18,351,530.70 |
| March 2012 | 6,597,567.01 | 5,200,289.00 | 18,073,924.33 |
| April 2012 | 6,471,615.25 | 5,115,652.46 | 17,798,097.85 |
| May 2012 | 6,346,465.32 | 5,031,557.37 | 17,524,040.17 |
| June 2012 | 6,222,112.23 | 4,948,000.37 | 17,251,740.25 |
| July 2012 | 6,098,551.01 | 4,864,978.09 | 16,981,187.14 |
| August 2012 | 5,975,776.74 | 4,782,487.20 | 16,712,369.94 |
| September 2012 | 5,853,784.50 | 4,700,524.38 | 16,445,277.81 |
| October 2012 | 5,732,569.43 | 4,619,086.35 | 16,179,900.01 |
| November 2012 | 5,612,126.69 | 4,538,169.84 | 15,916,225.82 |
| December 2012 | 5,492,451.46 | 4,457,771.58 | 15,654,244.63 |
| January 2013. | 5,373,538.96 | 4,377,888.35 | 15,393,945.88 |
| February 2013 | 5,255,384.44 | 4,298,516.93 | 15,135,319.07 |
| March 2013 | 5,137,983.17 | 4,219,654.14 | 14,878,353.76 |
| April 2013 | 5,021,330.47 | 4,141,296.80 | 14,623,039.60 |
| May 2013 | 4,905,421.66 | 4,063,441.77 | 14,369,366.28 |
| June 2013 | 4,790,252.12 | 3,986,085.90 | 14,117,323.56 |
| July 2013 | 4,675,817.24 | 3,909,226.08 | 13,866,901.27 |
| August 2013 | 4,562,112.43 | 3,832,859.22 | 13,618,089.30 |
| September 2013 | 4,449,133.16 | 3,757,314.64 | 13,370,877.60 |
| October 2013 | 4,336,874.89 | 3,683,210.66 | 13,125,256.19 |
| November 2013 | 4,225,333.14 | 3,610,520.36 | 12,883,657.73 |
| December 2013 | 4,116,473.31 | 3,539,217.33 | 12,646,315.99 |
| January 2014. | 4,010,374.26 | 3,469,275.63 | 12,413,157.86 |
| February 2014 | 3,906,966.78 | 3,400,669.81 | 12,184,111.47 |
| March 2014 | 3,806,183.33 | 3,333,374.89 | 11,959,106.18 |
| April 2014 | 3,707,958.09 | 3,267,366.34 | 11,738,072.51 |
| May 2014. | 3,612,226.86 | 3,202,620.10 | 11,520,942.20 |
| June 2014 | 3,518,927.05 | 3,139,112.54 | 11,307,648.12 |
| July 2014 | 3,427,997.61 | 3,076,820.47 | 11,098,124.26 |
| August 2014 | 3,339,379.02 | 3,015,721.13 | 10,892,305.76 |
| September 2014 | 3,253,013.24 | 2,955,792.17 | 10,690,128.84 |
| October 2014 | 3,168,843.69 | 2,897,011.67 | 10,491,530.79 |
| November 2014 | 3,086,815.17 | 2,839,358.11 | 10,296,449.99 |
| December 2014 | 3,006,873.87 | 2,782,810.36 | 10,104,825.84 |
| January 2015 | 2,928,967.34 | 2,727,347.68 | 9,916,598.77 |
| February 2015 | 2,853,044.40 | 2,672,949.72 | 9,731,710.23 |
| March 2015 | 2,779,055.17 | 2,619,596.50 | 9,550,102.65 |
| April 2015 | 2,706,951.00 | 2,567,268.42 | 9,371,719.45 |

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| Distribution Date | Class Lo | Class SP | Class sk |
| :---: | :---: | :---: | :---: |
| May 2015 | \$ 2,636,684.47 | \$ 2,515,946.24 | \$ 9,196,504.98 |
| June 2015 | 2,568,209.33 | 2,465,611.05 | 9,024,404.57 |
| July 2015 | 2,501,480.48 | 2,416,244.34 | 8,855,364.46 |
| August 2015 | 2,436,453.95 | 2,367,827.89 | 8,689,331.79 |
| September 2015. | 2,373,086.87 | 2,320,343.85 | 8,526,254.61 |
| October 2015 | 2,311,337.44 | 2,273,774.70 | 8,366,081.86 |
| November 2015. | 2,251,164.90 | 2,228,103.22 | 8,208,763.33 |
| December 2015. | 2,192,529.50 | 2,183,312.53 | 8,054,249.67 |
| January 2016 | 2,135,392.49 | 2,139,386.06 | 7,902,492.36 |
| February 2016 | 2,079,716.10 | 2,096,307.54 | 7,753,443.71 |
| March 2016 | 2,025,463.48 | 2,054,061.01 | 7,607,056.85 |
| April 2016 | 1,972,598.71 | 2,012,630.79 | 7,463,285.69 |
| May 2016 | 1,921,086.77 | 1,972,001.52 | 7,322,084.93 |
| June 2016 | 1,870,893.52 | 1,932,158.09 | 7,183,410.04 |
| July 2016 | 1,821,985.65 | 1,893,085.69 | 7,047,217.24 |
| August 2016 | 1,774,330.72 | 1,854,769.78 | 6,913,463.51 |
| September 2016. | 1,727,897.07 | 1,817,196.10 | 6,782,106.54 |
| October 2016 | 1,682,653.84 | 1,780,350.64 | 6,653,104.76 |
| November 2016. | 1,638,570.94 | 1,744,219.65 | 6,526,417.29 |
| December 2016. | 1,595,619.05 | 1,708,789.65 | 6,402,003.96 |
| January 2017. | 1,553,769.56 | 1,674,047.39 | 6,279,825.28 |
| February 2017 | 1,512,994.59 | 1,639,979.88 | 6,159,842.43 |
| March 2017 | 1,473,266.95 | 1,606,574.37 | 6,042,017.24 |
| April 2017 | 1,434,560.14 | 1,573,818.35 | 5,926,312.21 |
| May 2017 | 1,396,848.32 | 1,541,699.53 | 5,812,690.47 |
| June 2017 | 1,360,106.28 | 1,510,205.86 | 5,701,115.77 |
| July 2017 | 1,324,309.47 | 1,479,325.51 | 5,591,552.50 |
| August 2017 | 1,289,433.94 | 1,449,046.86 | 5,483,965.62 |
| September 2017. | 1,255,456.34 | 1,419,358.53 | 5,378,320.72 |
| October 2017 | 1,222,353.91 | 1,390,249.32 | 5,274,583.98 |
| November 2017. | 1,190,104.45 | 1,361,708.27 | 5,172,722.12 |
| December 2017. | 1,158,686.34 | 1,333,724.61 | 5,072,702.47 |
| January 2018. | 1,128,078.47 | 1,306,287.76 | 4,974,492.89 |
| February 2018 | 1,098,260.29 | 1,279,387.35 | 4,878,061.79 |
| March 2018. | 1,069,211.74 | 1,253,013.20 | 4,783,378.14 |
| April 2018 | 1,040,913.28 | 1,227,155.33 | 4,690,411.42 |
| May 2018 | 1,013,345.86 | 1,201,803.92 | 4,599,131.64 |
| June 2018 | 986,490.91 | 1,176,949.36 | 4,509,509.31 |
| July 2018 | 960,330.30 | 1,152,582.20 | 4,421,515.47 |
| August 2018 | 934,846.40 | 1,128,693.18 | 4,335,121.63 |
| September 2018. | 910,021.98 | 1,105,273.20 | 4,250,299.79 |
| October 2018 | 885,840.27 | 1,082,313.35 | 4,167,022.44 |
| November 2018. | 862,284.92 | 1,059,804.85 | 4,085,262.54 |
| December 2018. | 839,339.97 | 1,037,739.12 | 4,004,993.50 |
| January 2019. | 816,989.88 | 1,016,107.73 | 3,926,189.20 |
| February 2019 | 795,219.51 | 994,902.40 | 3,848,823.96 |
| March 2019 | 774,014.07 | 974,115.00 | 3,772,872.53 |
| April 2019 | 753,359.17 | 953,737.57 | 3,698,310.11 |
| May 2019. | 733,240.77 | 933,762.29 | 3,625,112.32 |
| June 2019 | 713,645.19 | 914,181.48 | 3,553,255.18 |
| July 2019 | 694,559.08 | 894,987.61 | 3,482,715.15 |

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| Date | Class LO |  | Class SP |  | Class SK |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| August 2019 | \$ | 675,969.44 | \$ | 876,173.28 |  | 3,413,469.08 |
| September 2019 |  | 657,863.60 |  | 857,731.26 |  | 3,345,494.21 |
| October 2019 |  | 640,229.19 |  | 839,654.42 |  | 3,278,768.18 |
| November 2019 |  | 623,054.18 |  | 821,935.77 |  | 3,213,269.01 |
| December 2019 |  | 606,326.82 |  | 804,568.47 |  | 3,148,975.09 |
| January 2020 |  | 590,035.67 |  | 787,545.78 |  | 3,085,865.20 |
| February 2020 |  | 574,169.56 |  | 770,861.12 |  | 3,023,918.47 |
| March 2020 |  | 558,717.63 |  | 754,508.01 |  | 2,963,114.39 |
| April 2020 |  | 543,669.27 |  | 738,480.08 |  | 2,903,432.79 |
| May 2020 . |  | 529,014.15 |  | 722,771.12 |  | 2,844,853.89 |
| June 2020 |  | 514,742.20 |  | 707,374.99 |  | 2,787,358.20 |
| July 2020 |  | 500,843.59 |  | 692,285.70 |  | 2,730,926.59 |
| August 2020 |  | 487,308.77 |  | 677,497.36 |  | 2,675,540.25 |
| September 2020 |  | 474,128.40 |  | 663,004.19 |  | 2,621,180.71 |
| October 2020 |  | 461,293.38 |  | 648,800.51 |  | 2,567,829.79 |
| November 2020 |  | 448,794.87 |  | 634,880.76 |  | 2,515,469.66 |
| December 2020 |  | 436,624.21 |  | 621,239.48 |  | 2,464,082.75 |
| January 2021 |  | 424,772.99 |  | 607,871.32 |  | 2,413,651.85 |
| February 2021 |  | 413,233.01 |  | 594,771.00 |  | 2,364,159.99 |
| March 2021 |  | 401,996.25 |  | 581,933.39 |  | 2,315,590.53 |
| April 2021 |  | 391,054.94 |  | 569,353.41 |  | 2,267,927.10 |
| May 2021 |  | 380,401.46 |  | 557,026.10 |  | 2,221,153.62 |
| June 2021 |  | 370,028.41 |  | 544,946.59 |  | 2,175,254.28 |
| July 2021 |  | 359,928.58 |  | 533,110.09 |  | 2,130,213.56 |
| August 2021 |  | 350,094.92 |  | 521,511.91 |  | 2,086,016.18 |
| September 2021 |  | 340,520.58 |  | 510,147.46 |  | 2,042,647.14 |
| October 2021 |  | 331,198.88 |  | 499,012.21 |  | 2,000,091.71 |
| November 2021 |  | 322,123.30 |  | 488,101.73 |  | 1,958,335.39 |
| December 2021 |  | 313,287.49 |  | 477,411.68 |  | 1,917,363.95 |
| January 2022 |  | 304,685.27 |  | 466,937.79 |  | 1,877,163.41 |
| February 2022 |  | 296,310.60 |  | 456,675.88 |  | 1,837,719.99 |
| March 2022 |  | 288,157.61 |  | 446,621.83 |  | 1,799,020.21 |
| April 2022 |  | 280,220.58 |  | 436,771.63 |  | 1,761,050.78 |
| May 2022 |  | 272,493.91 |  | 427,121.31 |  | 1,723,798.66 |
| June 2022 |  | 264,972.16 |  | 417,667.00 |  | 1,687,251.01 |
| July 2022 |  | 257,650.04 |  | 408,404.90 |  | 1,651,395.25 |
| August 2022 |  | 250,522.38 |  | 399,331.27 |  | 1,616,218.99 |
| September 2022 |  | 243,584.15 |  | 390,442.45 |  | 1,581,710.07 |
| October 2022 |  | 236,830.42 |  | 381,734.84 |  | 1,547,856.53 |
| November 2022 |  | 230,256.43 |  | 373,204.93 |  | 1,514,646.62 |
| December 2022 |  | 223,857.51 |  | 364,849.25 |  | 1,482,068.80 |
| January 2023 |  | 217,629.12 |  | 356,664.41 |  | 1,450,111.73 |
| February 2023 |  | 211,566.84 |  | 348,647.08 |  | 1,418,764.25 |
| March 2023. |  | 205,666.34 |  | 340,793.99 |  | 1,388,015.42 |
| April 2023 |  | 199,923.43 |  | 333,101.94 |  | 1,357,854.47 |
| May 2023 |  | 194,334.01 |  | 325,567.79 |  | 1,328,270.82 |
| June 2023 |  | 188,894.08 |  | 318,188.46 |  | 1,299,254.09 |
| July 2023 |  | 183,599.77 |  | 310,960.92 |  | 1,270,794.07 |
| August 2023 |  | 178,447.27 |  | 303,882.19 |  | 1,242,880.71 |
| September 2023 |  | 173,432.90 |  | 296,949.38 |  | 1,215,504.16 |
| October 2023 |  | 168,553.05 |  | 290,159.61 |  | 1,188,654.74 |


| Distribution Date | Class LO |  | Class SP |  | Class SK |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| November 2023 | \$ | 163,804.22 | \$ | 283,510.11 |  | \$ 1,162,322.93 |
| December 2023 |  | 159,182.99 |  | 276,998.10 |  | 1,136,499.36 |
| January 2024 |  | 154,686.03 |  | 270,620.90 |  | 1,111,174.86 |
| February 2024 |  | 150,310.10 |  | 264,375.86 |  | 1,086,340.40 |
| March 2024 |  | 146,052.03 |  | 258,260.38 |  | 1,061,987.09 |
| April 2024 |  | 141,908.74 |  | 252,271.93 |  | 1,038,106.24 |
| May 2024 |  | 137,877.23 |  | 246,408.00 |  | 1,014,689.26 |
| June 2024 |  | 133,954.58 |  | 240,666.15 |  | 991,727.75 |
| July 2024 |  | 130,137.94 |  | 235,043.96 |  | 969,213.43 |
| August 2024 |  | 126,424.52 |  | 229,539.09 |  | 947,138.19 |
| September 2024 |  | 122,811.63 |  | 224,149.22 |  | 925,494.05 |
| October 2024 |  | 119,296.63 |  | 218,872.09 |  | 904,273.15 |
| November 2024 |  | 115,876.94 |  | 213,705.46 |  | 883,467.80 |
| December 2024 |  | 112,550.07 |  | 208,647.16 |  | 863,070.43 |
| January 2025 |  | 109,313.58 |  | 203,695.05 |  | 843,073.59 |
| February 2025 |  | 106,165.09 |  | 198,847.03 |  | 823,469.99 |
| March 2025. |  | 103,102.29 |  | 194,101.02 |  | 804,252.45 |
| April 2025 |  | 100,122.92 |  | 189,455.03 |  | 785,413.90 |
| May 2025 |  | 97,224.79 |  | 184,907.06 |  | 766,947.42 |
| June 2025 |  | 94,405.76 |  | 180,455.17 |  | 748,846.21 |
| July 2025. |  | 91,663.73 |  | 176,097.46 |  | 731,103.58 |
| August 2025 |  | 88,996.68 |  | 171,832.05 |  | 713,712.95 |
| September 2025. |  | 86,402.64 |  | 167,657.11 |  | 696,667.87 |
| October 2025. |  | 83,879.66 |  | 163,570.84 |  | 679,962.00 |
| November 2025 |  | 81,425.88 |  | 159,571.48 |  | 663,589.11 |
| December 2025 |  | 79,039.47 |  | 155,657.29 |  | 647,543.08 |
| January 2026. |  | 76,718.63 |  | 151,826.58 |  | 631,817.90 |
| February 2026 |  | 74,461.64 |  | 148,077.68 |  | 616,407.65 |
| March 2026. |  | 72,266.80 |  | 144,408.97 |  | 601,306.55 |
| April 2026 |  | 70,132.47 |  | 140,818.83 |  | 586,508.87 |
| May 2026. |  | 68,057.04 |  | 137,305.70 |  | 572,009.04 |
| June 2026 |  | 66,038.94 |  | 133,868.04 |  | 557,801.54 |
| July 2026 |  | 64,076.66 |  | 130,504.33 |  | 543,880.97 |
| August 2026 |  | 62,168.70 |  | 127,213.10 |  | 530,242.03 |
| September 2026. |  | 60,313.63 |  | 123,992.89 |  | 516,879.49 |
| October 2026 |  | 58,510.04 |  | 120,842.28 |  | 503,788.24 |
| November 2026 |  | 56,756.55 |  | 117,759.86 |  | 490,963.24 |
| December 2026 |  | 55,051.83 |  | 114,744.27 |  | 478,399.56 |
| January 2027. |  | 53,394.58 |  | 111,794.17 |  | 466,092.33 |
| February 2027 |  | 51,783.52 |  | 108,908.22 |  | 454,036.79 |
| March 2027. |  | 50,217.44 |  | 106,085.15 |  | 442,228.25 |
| April 2027 |  | 48,695.11 |  | 103,323.68 |  | 430,662.11 |
| May 2027. |  | 47,215.38 |  | 100,622.58 |  | 419,333.85 |
| June 2027 |  | 45,777.11 |  | 97,980.61 |  | 408,239.03 |
| July 2027. |  | 44,379.17 |  | 95,396.58 |  | 397,373.29 |
| August 2027 |  | 43,020.49 |  | 92,869.33 |  | 386,732.34 |
| September 2027 <br> October 2027. |  | 41,700.02 |  | 90,397.70 |  | 376,311.98 |
|  |  | 40,416.73 |  | 87,980.56 |  | 366,108.08 |
| November 2027 |  | 39,169.62 |  | 85,616.81 |  | 356,116.57 |
| December 2027 |  | 37,957.72 |  | 83,305.37 |  | 346,333.47 |
| January 2028. |  | 36,780.07 |  | 81,045.16 |  | 336,754.87 |


| Distribution Date | Class LO |  | Class SP |  | Class SK |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February 2028 | \$ | 35,635.77 | \$ | 78,835.16 | \$ | 327,376.91 |
| March 2028 |  | 34,523.89 |  | 76,674.32 |  | 318,195.82 |
| April 2028 |  | 33,443.58 |  | 74,561.66 |  | 309,207.90 |
| May 2028 |  | 32,393.98 |  | 72,496.19 |  | 300,409.48 |
| June 2028 |  | 31,374.26 |  | 70,476.95 |  | 291,797.01 |
| July 2028 |  | 30,383.61 |  | 68,502.98 |  | 283,366.96 |
| August 2028 |  | 29,421.24 |  | 66,573.37 |  | 275,115.87 |
| September 2028 |  | 28,486.38 |  | 64,687.21 |  | 267,040.37 |
| October 2028 |  | 27,578.30 |  | 62,843.60 |  | 259,137.12 |
| November 2028 |  | 26,696.26 |  | 61,041.67 |  | 251,402.85 |
| December 2028 |  | 25,839.55 |  | 59,280.56 |  | 243,834.35 |
| January 2029 |  | 25,007.49 |  | 57,559.44 |  | 236,428.46 |
| February 2029 |  | 24,199.41 |  | 55,877.48 |  | 229,182.10 |
| March 2029 |  | 23,414.64 |  | 54,233.88 |  | 222,092.21 |
| April 2029 |  | 22,652.56 |  | 52,627.83 |  | 215,155.81 |
| May 2029 |  | 21,912.55 |  | 51,058.58 |  | 208,369.96 |
| June 2029 |  | 21,194.00 |  | 49,525.35 |  | 201,731.80 |
| July 2029 |  | 20,496.32 |  | 48,027.40 |  | 195,238.48 |
| August 2029 |  | 19,818.95 |  | 46,563.99 |  | 188,887.23 |
| September 2029 |  | 19,161.33 |  | 45,134.42 |  | 182,675.33 |
| October 2029 |  | 18,522.91 |  | 43,737.98 |  | 176,600.08 |
| November 2029 |  | 17,903.17 |  | 42,373.98 |  | 170,658.87 |
| December 2029 |  | 17,301.59 |  | 41,041.75 |  | 164,849.12 |
| January 2030 |  | 16,717.68 |  | 39,740.62 |  | 159,168.28 |
| February 2030 |  | 16,150.94 |  | 38,469.94 |  | 153,613.86 |
| March 2030 |  | 15,600.91 |  | 37,229.08 |  | 148,183.43 |
| April 2030 |  | 15,067.12 |  | 36,017.42 |  | 142,874.57 |
| May 2030 |  | 14,549.12 |  | 34,834.34 |  | 137,684.94 |
| June 2030 |  | 14,046.48 |  | 33,679.24 |  | 132,612.21 |
| July 2030 |  | 13,558.77 |  | 32,551.54 |  | 127,654.12 |
| August 2030 |  | 13,085.58 |  | 31,450.66 |  | 122,808.43 |
| September 2030 |  | 12,626.50 |  | 30,376.03 |  | 118,072.95 |
| October 2030 |  | 12,181.15 |  | 29,327.11 |  | 113,445.54 |
| November 2030 |  | 11,749.13 |  | 28,303.35 |  | 108,924.07 |
| December 2030 |  | 11,330.08 |  | 27,304.21 |  | 104,506.48 |
| January 2031 |  | 10,923.64 |  | 26,329.19 |  | 100,190.73 |
| February 2031 |  | 10,529.46 |  | 25,377.76 |  | 95,974.82 |
| March 2031 |  | 10,147.18 |  | 24,449.42 |  | 91,856.79 |
| April 2031 |  | 9,776.48 |  | 23,543.70 |  | 87,834.72 |
| May 2031 |  | 9,417.04 |  | 22,660.10 |  | 83,906.70 |
| June 2031 |  | 9,068.53 |  | 21,798.15 |  | 80,070.89 |
| July 2031 |  | 8,730.65 |  | 20,957.39 |  | 76,325.46 |
| August 2031 |  | 8,403.11 |  | 20,137.38 |  | 72,668.62 |
| September 2031 |  | 8,085.60 |  | 19,337.66 |  | 69,098.62 |
| October 2031 |  | 7,777.86 |  | 18,557.80 |  | 65,613.73 |
| November 2031 |  | 7,479.59 |  | 17,797.38 |  | 62,212.26 |
| December 2031 |  | 7,190.54 |  | 17,055.97 |  | 58,892.55 |
| January 2032 |  | 6,910.43 |  | 16,333.18 |  | 55,652.97 |
| February 2032 |  | 6,639.03 |  | 15,628.59 |  | 52,491.91 |
| March 2032 |  | 6,376.08 |  | 14,941.82 |  | 49,407.80 |
| April 2032 |  | 6,121.33 |  | 14,272.47 |  | 46,399.10 |


| Distribution Date | Class LO |  | Class SP |  | Class SK |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 2032 | \$ | 5,874.57 | \$ | 13,620.18 | \$ | 43,464.30 |
| June 2032 |  | 5,635.55 |  | 12,984.57 |  | 40,601.91 |
| July 2032 |  | 5,404.06 |  | 12,365.28 |  | 37,810.48 |
| August 2032 |  | 5,179.89 |  | 11,761.96 |  | 35,088.56 |
| September 2032. |  | 4,962.81 |  | 11,174.26 |  | 32,434.75 |
| October 2032 |  | 4,752.64 |  | 10,601.83 |  | 29,847.68 |
| November 2032 . |  | 4,549.16 |  | 10,044.34 |  | 27,325.99 |
| December 2032. |  | 4,352.20 |  | 9,501.48 |  | 24,868.36 |
| January 2033. |  | 4,161.55 |  | 8,972.90 |  | 22,473.47 |
| February 2033 |  | 3,977.04 |  | 8,458.31 |  | 20,140.05 |
| March 2033 |  | 3,798.49 |  | 7,957.39 |  | 17,866.84 |
| April 2033 |  | 3,625.73 |  | 7,469.84 |  | 15,652.61 |
| May 2033. |  | 3,458.59 |  | 6,995.37 |  | 13,496.14 |
| June 2033 |  | 3,296.90 |  | 6,533.69 |  | 11,396.27 |
| July 2033 |  | 3,140.51 |  | 6,084.51 |  | 9,351.80 |
| August 2033 |  | 2,989.26 |  | 5,647.56 |  | 7,361.62 |
| September 2033. |  | 2,843.01 |  | 5,222.56 |  | 5,424.58 |
| October 2033 |  | 2,701.60 |  | 4,809.24 |  | 3,539.59 |
| November 2033. |  | 2,564.89 |  | 4,407.36 |  | 1,705.58 |
| December 2033. |  | 2,432.75 |  | 4,016.64 |  | 0.00 |
| January 2034 |  | 2,305.04 |  | 3,636.85 |  | 0.00 |
| February 2034 |  | 2,181.63 |  | 3,267.73 |  | 0.00 |
| March 2034 |  | 2,062.39 |  | 2,909.04 |  | 0.00 |
| April 2034 |  | 1,947.20 |  | 2,560.56 |  | 0.00 |
| May 2034. |  | 1,835.94 |  | 2,222.04 |  | 0.00 |
| June 2034 |  | 1,728.50 |  | 1,893.27 |  | 0.00 |
| July 2034 |  | 1,624.75 |  | 1,574.01 |  | 0.00 |
| August 2034 |  | 1,524.59 |  | 1,264.06 |  | 0.00 |
| September 2034. |  | 1,427.92 |  | 963.21 |  | 0.00 |
| October 2034 |  | 1,334.62 |  | 671.24 |  | 0.00 |
| November 2034 |  | 1,244.59 |  | 387.95 |  | 0.00 |
| December 2034. |  | 1,157.74 |  | 113.14 |  | 0.00 |
| January 2035. |  | 1,073.97 |  | 0.00 |  | 0.00 |
| February 2035 |  | 993.19 |  | 0.00 |  | 0.00 |
| March 2035. |  | 915.31 |  | 0.00 |  | 0.00 |
| April 2035 |  | 840.24 |  | 0.00 |  | 0.00 |
| May 2035. |  | 767.88 |  | 0.00 |  | 0.00 |
| June 2035 |  | 698.17 |  | 0.00 |  | 0.00 |
| July 2035 |  | 631.02 |  | 0.00 |  | 0.00 |
| August 2035 |  | 566.35 |  | 0.00 |  | 0.00 |
| September 2035. |  | 504.08 |  | 0.00 |  | 0.00 |
| October 2035 |  | 444.14 |  | 0.00 |  | 0.00 |
| November 2035. |  | 386.47 |  | 0.00 |  | 0.00 |
| December 2035. |  | 330.97 |  | 0.00 |  | 0.00 |
| January 2036. |  | 277.60 |  | 0.00 |  | 0.00 |
| February 2036 |  | 226.29 |  | 0.00 |  | 0.00 |
| March 2036 |  | 176.96 |  | 0.00 |  | 0.00 |
| April 2036 |  | 129.56 |  | 0.00 |  | 0.00 |
| May 2036. |  | 84.03 |  | 0.00 |  | 0.00 |
| June 2036 |  | 40.30 |  | 0.00 |  | 0.00 |
| July 2036 and ther |  | 0.00 |  | 0.00 |  | 0.00 |

Exhibit A


## Exhibit B

Cover Pages and Terms Sheets from Underlying Certificate Disclosure Documents

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

Guaranteed REMIC Pass-Through Securities and MX Securities<br>Ginnie Mae REMIC Trust 2004-016

> 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-7 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 February 27, 2004.

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.

Banc of America Securities LLC
Ormes Capital Markets, Inc.

The date of this Offering Circular Supplement is February 20, 2004.

## Ginnie Mae REMIC Trust 2004-016

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) | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ | CUSIP Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AB (1) | \$ 16,895,000 | 5.5\% | SUP | FIX | June 2031 | 38374 FGW 8 |
| AC(1) | 21,846,000 | 5.5 | SUP | FIX | June 2032 | $38374 \mathrm{FGX6}$ |
| AD (1) | 19,223,000 | 5.5 | SUP | FIX | April 2033 | 38374 FGY 4 |
| AE (1) | 22,036,000 | 5.5 | SUP | FIX | February 2034 | $38374 \mathrm{FGZ1}$ |
| EA(1) | 15,575,000 | 5.5 | PAC II | FIX | October 2033 | 38374 FHA 5 |
| EB (1) | 15,715,000 | 5.5 | SUP | FIX | October 2033 | 38374 FHB 3 |
| EC(1) | 3,710,000 | 5.5 | SUP | FIX | February 2034 | 38374 FHC 1 |
| F (1) | 155,647,066 | (5) | TAC | FLT | February 2034 | 38374 FHD 9 |
| FI(1) | 54,491,800 | (5) | NTL (PAC I/AD) | FLT/IO | August 2028 | 38374 FHE 7 |
| GA(1) | 34,724,000 | 5.5 | SUP | FIX | May 2032 | 38374 FHF 4 |
| GB(1) | 22,206,000 | 5.5 | SUP | FIX | June 2033 | 38374 FHG 2 |
| GC(1) | 16,290,000 | 5.5 | SUP | FIX | February 2034 | $38374 \mathrm{FHH0}$ |
| IF (1) | 201,795,000 | (5) | NTL (PAC I/AD) | FLT/IO | February 2034 | 38374 F H J 6 |
| IS(1) | 201,795,000 | (5) | NTL (PAC I/AD) | INV/IO | February 2034 | 38374 FHK 3 |
| OA(1) | 74,307,000 | 0.0 | PAC I/AD | PO | August 2028 | 38374 FHL 1 |
| OB(1). | 275,175,000 | 0.0 | PAC I/AD | PO | February 2034 | 38374 FHM 9 |
| PO(1) | 21,318,932 | 0.0 | TAC | PO | February 2034 | 38374 FHN 7 |
| SE (1) | 10,376,472 | (5) | TAC | INV | February 2034 | 38374 FHP 2 |
| SF (1) | 24,903,530 | (5) | TAC | INV | February 2034 | 38374 FHQ 0 |
| SH(1) | 155,647,066 | (5) | NTL (TAC) | INV/IO | February 2034 | 38374 FHR 8 |
| SI (1) | 54,491,800 | (5) | NTL (PAC I/AD) | INV/IO | August 2028 | 38374 FHS 6 |
| ZP. | 52,000 | 5.5 | PAC | FIX / Z | February 2034 | 38374 FHT 4 |
| Residual |  |  |  |  |  |  |
| RR | 0 | 0.0 | NPR | NPR | February 2034 | $38374 \mathrm{FHU1}$ |

(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: Banc of America Securities LLC
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: February 27, 2004
Distribution Date: The 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in March 2004.

## Trust Assets:

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

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

| Principal <br> Balance $^{2}$ | Weighted Average <br> Remaining Term to <br> Maturity (in months) $^{2}$ | Weighted Average <br> (Loan Age <br> (in months) |  |
| :--- | :---: | :---: | :---: | | Weighted |
| :---: |
| Average |
| Mortgage Rate ${ }^{3}$ |

${ }^{1}$ As of February 1, 2004.
${ }^{2}$ Does not include Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the 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 will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement.

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

Modification and Exchange: If you own exchangeable Securities you will be able, upon notice and payment of an exchange fee, to exchange them for a proportionate interest in the related Securities shown on Schedule I to this Supplement. See "Description of the Securities - Modification and Exchange" in this Supplement.
Increased Minimum Denomination Classes: Each Class that constitutes a Principal Only, Interest Only 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 <br> Formula(1) | Initial <br> Interest <br> Rate(2) | $\underset{\text { Rate }}{\text { Minimum }}$ | Maximum Rate | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR for <br> Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BF | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | $7.50000000 \%$ | 0 | 0.0000\% |
| CF | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | $7.50000000 \%$ | 0 | 0.0000\% |
| F | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | $7.50000000 \%$ | 0 | 0.0000\% |
| FA | LIBOR + 0.30\% | $1.4000000 \%$ | 0.3\% | $7.50000000 \%$ | 0 | 0.0000\% |
| FI | LIBOR + 0.30\% | $1.4000000 \%$ | 0.3\% | $7.50000000 \%$ | 0 | 0.0000\% |
| FP | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | $7.50000000 \%$ | 0 | 0.0000\% |
| IF | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | $7.50000000 \%$ | 0 | 0.0000\% |
| IS | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | $7.20000000 \%$ | 0 | 7.2000\% |
| S | $19.79999977 \%-($ LIBOR $\times 2.74999996)$ | 16.7749997\% | 0.0\% | $19.79999977 \%$ | 0 | 7.2000\% |
| SD | 40.15486634\% - (LIBOR $\times 7.30088479$ ) | $32.1238930 \%$ | 0.0\% | 40.15486634\% | 0 | 5.5000\% |
| SE | 89.99999242\% - (LIBOR $\times 14.99999874$ ) | $7.5000000 \%$ | 0.0\% | $7.50000000 \%$ | 0 | 6.0000\% |
| SF | $44.99999929 \%-($ LIBOR $\times 6.24999988)$ | $7.5000000 \%$ | 0.0\% | $7.50000000 \%$ | 0 | 7.2000\% |
| SH | 5.50\% - LIBOR | $4.4000000 \%$ | 0.0\% | $5.50000000 \%$ | 0 | 5.5000\% |
| SI | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | $7.20000000 \%$ | 0 | 7.2000\% |
| SL |  | 8.7999999\% | 0.0\% | 10.99999997\% | 0 | 5.5000\% |
| SM |  | 13.1999999\% | 0.0\% | 16.49999995\% | 0 | 5.5000\% |
| SN | 21.99999993\% - (LIBOR $\times 3.99999999$ ) | 17.5999999\% | 0.0\% | 21.99999993\% | 0 | 5.5000\% |
| SO. | $23.48451329 \%-($ LIBOR $\times 4.26991151)$ | 18.7876106\% | 0.0\% | 23.48451329\% | 0 | 5.5000\% |
| SY | $31.76470558 \%-($ LIBOR $\times 4.41176465)$ | $7.5000000 \%$ | 0.0\% | $7.50000000 \%$ | 0 | 7.2000\% |

(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, the following distributions will be made to the related Securities:

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 ZP Accrual Amount will be allocated follows:

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

1. Sequentially, to $O A$ and $O B$, in that order, until retired
2. To ZP, until retired

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

1. Sequentially, to $\mathrm{OA}, \mathrm{OB}$ and ZP , in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. Concurrently, to F, PO, SE and SF, pro rata, until reduced to their Aggregate Scheduled Principal Balance, for that Distribution Date
3. Concurrently:
a. $18.5952608649 \%$ as follows:
i. To EA, until reduced to its Scheduled Principal Balance for that Distribution Date
ii. To EB, until retired
iii. To EA, without regard to its Scheduled Principal Balance, until retired
iv. To EC, until retired
b. $42.5034534056 \%$ sequentially to $\mathrm{AB}, \mathrm{AC}, \mathrm{AD}$ and AE , in that order, until retired c. $38.9012857295 \%$ sequentially to GA, GB and GC, in that order, until retired
4. Concurrently, to F, PO, SE and SF, pro rata, without regard to their Aggregate Scheduled Principal Balances, until retired
5. Sequentially, to $\mathrm{OA}, \mathrm{OB}$ and ZP , 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 Rate:

Class
$\mathrm{OA}, \mathrm{OB}$ and ZP (in the aggregate)
EA
$\mathrm{F}, \mathrm{PO}, \mathrm{SE}$ and SF (in the aggregate)

Structuring Ranges or Rate
$115 \%$ PSA through $400 \%$ PSA $150 \%$ PSA through $210 \%$ PSA 350\% PSA

Accrual Class: Interest will accrue on the 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 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." After interest distributions commence on the Accrual Class, interest distributions will continue until the Class Principal Balance of that Class is reduced to zero.

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 | Approximate Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| BI | \$ 40,531,090 | 54.5454545455\% of OA (PAC I/AD Class) |
| CI | 150,095,454 | 54.5454545455\% of OB (PAC I/AD Class) |
| DI | 190,626,545 | $54.5454545455 \%$ of OA and OB (in the aggregate) <br> (PAC I/AD Classes) |
| FI | 54,491,800 | 73.3333333333\% of OA (PAC I/AD Class) |
| I | 127,084,363 | $36.3636363636 \%$ of OA and OB (in the aggregate) <br> (PAC I/AD Classes) |
| IF | 201,795,000 | 73.3333333333\% of OB (PAC I/AD Class) |
| IS | 201,795,000 | 73.3333333333\% of OB (PAC I/AD Class) |
| SH | 155,647,066 | 100\% of F (TAC Class) |
| SI | 54,491,800 | 73.3333333333\% of OA (PAC I/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 $R R$ 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）

|  | $\cdots \infty$ <br>  <br>  <br>  |  <br>  <br>  0 |
| :---: | :---: | :---: |
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|  |  |  |


| REMIC Securities |  |
| :--- | ---: |
| Original Class <br> Principal Balance <br> or Class |  |
| Combination 1（7） | Notional Balance |
| ${ } }$ | $\$ 54,491,800$ |
| OA | $74,307,000$ |
| SI | $54,491,800$ |
|  |  |
|  |  |
|  |  |
|  |  |
| Combination 2（7） |  |
| IF |  |
| IS | $\$ 201,795,000$ |
| OB | $201,795,000$ |
|  | $275,175,000$ |

B－7

| Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | Interest Rate | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | Final Distribution Date(4) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DA | \$349,482,000 | PAC I/AD | 2.50\% | FIX | 38374 F J V 7 | February 2034 |
| DB | 349,482,000 | PAC I/AD | 2.75 | FIX | 38374 FJW 5 | February 2034 |
| DC | 349,482,000 | PAC I/AD | 3.00 | FIX | 38374 F J X 3 | February 2034 |
| DE | 349,482,000 | PAC I/AD | 3.25 | FIX | 38374 F J Y 1 | February 2034 |
| DH | 349,482,000 | PAC I/AD | 3.75 | FIX | 38374 F J Z 8 | February 2034 |
| DI | 190,626,545 | NTL (PAC I/AD) | 5.50 | FIX / IO | 38374 FKA 1 | February 2034 |
| DJ | 349,482,000 | PAC I/AD | 4.00 | FIX | 38374 FKB 9 | February 2034 |
| DK | 349,482,000 | PAC I/AD | 4.25 | FIX | 38374 FKC 7 | February 2034 |
| DL | 349,482,000 | PAC I/AD | 4.50 | FIX | 38374 FKD 5 | February 2034 |
| DM | 349,482,000 | PAC I/AD | 4.75 | FIX | 38374 FKE 3 | February 2034 |
| DN | 349,482,000 | PAC I/AD | 5.00 | FIX | 38374 FKF 0 | February 2034 |
| PA | 349,482,000 | PAC I/AD | 3.50 | FIX | 38374 FK G8 | February 2034 |
| BF | \$ 54,491,800 | PAC I/AD | (6) | FLT | 38374 FKH 6 | August 2028 |
| CF | \$201,795,000 | PAC I/AD | (6) | FLT | 38374 F K J 2 | February 2034 |
| FP | \$256,286,800 | PAC I/AD | (6) | FLT | 38374 FKK 9 | February 2034 |
| FA | \$297,936,066 | PAC I/TAC | (6) | FLT | 38374 FKL 7 | February 2034 |
| ED | \$ 35,000,000 | SUP | 5.50\% | FIX | 38374 FKM 5 | February 2034 |
| AH | \$ 80,000,000 | SUP | 5.50\% | FIX | 38374 FKN 3 | February 2034 |
| GD | \$ 73,220,000 | SUP | 5.50\% | FIX | 38374 FKP 8 | February 2034 |


| REMIC Securities |  |
| :--- | ---: |
| Class | $\begin{array}{c}\text { Original Class } \\ \text { Principal Balance } \\ \text { or Class }\end{array}$ |
| Notional Balance |  |$\}$


| Related <br> MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | Interest <br> Type(3) | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SY | \$ 35,280,002 | TAC | (6) | INV | 38374 FKQ 6 | February 2034 |
| SD | \$ 21,318,932 | TAC | (6) | INV | 38374 F KR 4 | February 2034 |
| SL | \$ 21,318,932 | TAC | (6) | INV | 38374 F K S 2 | February 2034 |
| SM | \$ 21,318,932 | TAC | (6) | INV | 38374 F K T 0 | February 2034 |
| SN | \$ 21,318,932 | TAC | (6) | INV | 38374 FKU 7 | February 2034 |
| SO | \$ 21,318,932 | TAC | (6) | INV | 38374 FKV 5 | February 2034 |
| S | \$ 56,598,934 | TAC | (6) | INV | 38374 FKW 3 | February 2034 |
| AP | \$349,482,000 | PAC I/AD | 3.50\% | FIX | 38374 FKX 1 | February 2034 |
| I | 127,084,363 | NTL (PAC I/AD) | 5.50 | FIX / IO | 38374 FKY 9 | February 2034 |


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

(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 issued on the Closing Date.
(4) See "Yield, Maturity and Prepayment Considerations - Final Distribution Date" in this Supplement.
(6) The Interest Rate will be calculated as described under "Terms Sheet - Interest Rates" in this Supplement. in the Base Offering Circular for a discussion of subcombinations.

## Offering Circular Supplement

(To Base Offering Circular dated July 1, 2003)

# \$537,321,149 <br> Government National Mortgage Association GINNIE MAE ${ }^{\circledR}$ 

Guaranteed REMIC Pass-Through Securities and MX Securities<br>Ginnie Mae REMIC Trust 2004-058

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-6 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 July 30, 2004.

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.

Credit Suisse First Boston

## Ginnie Mae REMIC Trust 2004-058

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 Type(3) | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AD | \$381,731,786 | 5.0\% | SEQ | FIX | December 2032 | 38374HES5 |
| AF | 95,432,946 | (5) | SEQ | FLT | December 2032 | 38374 HET3 |
| AS | 95,432,946 | (5) | NTL (SEQ) | INV/IO | December 2032 | 38374 HEU 0 |
| VA(1) | 10,764,307 | 5.5 | AD/SEQ | FIX | October 2013 | 38374 HEV 8 |
| VB(1) | 33,007,967 | 5.5 | SEQ /AD | FIX | April 2028 | 38374 HEW6 |
| ZA (1) | 16,384,143 | 5.5 | SEQ | FIX/Z | July 2034 | 38374 HEX 4 |
| RR. |  | 0.0 | NPR | NPR | July 2034 | 38374 HEY 2 |

(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.
(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: Credit Suisse First Boston LLC
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: July 30, 2004
Distribution Date: The 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in August 2004.

Trust Assets:

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

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

| Principal Balance ${ }^{2}$ | Weighted Average Remaining Term to Maturity (in months) | Weighted Average Loan Age (in months) | Mortgage Rate |
| :---: | :---: | :---: | :---: |
| \$537,321,149 | 348 | 9 | 6.0\% |
| ${ }^{1}$ As of July 1, 2004. |  |  |  |
| ${ }^{2}$ Does not in | Trust Assets that | added to pay | rustee Fee. |

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

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

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

Increased Minimum Denomination Class: The Interest Only 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 and 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) | $\underset{\text { Rate }}{\operatorname{Minimum}}$ | Maximum | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AF | LIBOR + 0.40\% | 1.763\% | 0.40\% | 7.500\% | 0 | 0.00\% |
| AS | 7.10\% - LIBOR | 5.737\% | 0.00\% | 7.100\% | 0 | 7.10\% |

(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, 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 Accrual Amount will be allocated as follows:

- The Accrual Amount in the following order of priority:

1. To VA and VB, in that order, until retired

## 2. To ZA

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

1. To AD and AF , pro rata, until retired
2. To VA, VB and ZA , in that order, until retired

Accrual Class: Interest will accrue on the 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 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 Class: The Notional Class will not receive distributions of principal but has a Class Notional Balance for convenience in describing its entitlement to interest. The Class Notional Balance of the Notional Class represents the percentage indicated below of, and reduces to that extent with, the Class Principal Balance indicated:

| Class | $\begin{aligned} & \text { Original Class } \\ & \text { Notional Balance } \end{aligned}$ | Represents |
| :---: | :---: | :---: |
| AS | \$95,432,946 | 100\% of AF (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 $R R$ 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.

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

Guaranteed REMIC Pass-Through Securities and MX Securities

Ginnie Mae REMIC Trust 2005-018


#### 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 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 (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 February 25, 2005.

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.

Goldman, Sachs \& Co. Utendahl Capital Partners, L.P.
The date of this Offering Circular Supplement is February 18, 2005.

## Ginnie Mae REMIC Trust 2005-018

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 | $\begin{gathered} \begin{array}{c} \text { Original } \\ \text { Principal } \\ \text { Balance(2) } \end{array} \\ \hline \end{gathered}$ | Interest Rate | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | Interest Type(3) | Final Distribution Date(4) | $\begin{aligned} & \text { CUSIP } \\ & \text { Number } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| F | \$ 62,500,000 | (5) | STP | FLT | February 2035 | 38374 KVF 7 |
| JA | 46,358,000 | 5.0 \% | SUP | FIX | August 2034 | 38374 KVG 5 |
| JB | 3,271,000 | 5.0 | SUP | FIX | November 2034 | 38374 KVH 3 |
| JC | 4,508,000 | 5.0 | SUP | FIX | February 2035 | 38374 KVJ 9 |
| PB | 11,266,000 | 5.0 | PAC | FIX | August 2034 | 38374 KVK 6 |
| PC | 7,656,000 | 5.0 | PAC | FIX | February 2035 | 38374 KVL 4 |
| PD (1) | 114,441,000 | 4.0 | PAC | FIX | November 2033 | 38374 KVM 2 |
| PK (1) | 20,807,454 | 5.5 | NTL(PAC) | FIX/IO | November 2033 | $38374 \mathrm{KVN0}$ |
| S | 62,500,000 | (5) | NTL(STP) | INV/IO | February 2035 | 38374 KVP 5 |
| Security Group 2 |  |  |  |  |  |  |
| FA(1) | 58,000,000 | (5) | SC/PT | FLT | October 2032 | 38374 KVQ 3 |
| KP (1) | 4,060,000 | 5.0 | NTL(SC/PT) | FIX/IO/SP (6) | October 2032 | 38374 KVR 1 |
| Security Group 3 |  |  |  |  |  |  |
| FJ (1) | 55,694,254 | (5) | PT | FLT | February 2035 | 38374 KVS 9 |
| IA (1) | 55,694,254 | (5) | NTL (PT) | INV/IO | February 2035 | $38374 \mathrm{KVT7}$ |
| IB (1) | 55,694,254 | (5) | NTL(PT) | INV/IO | February 2035 | $38374 \mathrm{KVU4}$ |
| IC (1) | 55,694,254 | (5) | NTL(PT) | INV/IO | February 2035 | 38374 KVV 2 |
| SM (1) | 55,694,254 | (5) | NTL(PT) | INV/IO | February 2035 | 38374 KVW 0 |
| Residuals |  |  |  |  |  |  |
| RR1 | 0 | 0.0 | NPR | NPR | February 2035 | 38374 KVX 8 |
| R2 | 0 | 0.0 | NPR | NPR | October 2032 | 38374 KVY 6 |
| R3 | 0 | 0.0 | NPR | NPR | February 2035 | 38374 KVZ 3 |

(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) Class KP has the SP ("Special") designation in its Interest Type because it is non-delay.

## 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: Goldman, Sachs \& Co.
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: February 25, 2005
Distribution Date: The 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in March 2005.

## Trust Assets:

| Trust Asset Group | Trust Asset Type | Certificate Rate | Original Term To Maturity (in years) |
| :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae II | 5.5\% | 30 |
| 2 | Underlying Certificate | (1) | (1) |
| 3 | Ginnie Mae II ${ }^{(2)}$ | 6.5 | 30 |

[^4]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 and 3 Trust Assets ${ }^{1}$ :

## Principal Balance

## Group 1 Trust Assets

\$250,000,000 355
Group 3 Trust Assets
\$ 55,694,254


5
5.95\%

4
7.25\%
${ }^{1}$ As of February 1, 2005.
${ }^{2}$ The Mortgage Loans underlying the Group 1 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 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 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 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) | $\begin{gathered} \text { Minimum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Maximum } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F | LIBOR + 0.20\% | 2.72000\% | 0.20\% | 7.00\% | 0 | 0.00\% |
| FA | LIBOR + 0.20\% | 2.79813\% | 0.20\% | 7.15\% | 0 | 0.00\% |
| FB | LIBOR + 0.25\% | 2.84813\% | 0.25\% | 7.20\% | 0 | 0.00\% |
| FC | LIBOR + 0.30\% | 2.89813\% | 0.30\% | 7.25\% | 0 | 0.00\% |
| FJ | LIBOR + 0.20\% | 2.79000\% | 0.20\% | 6.50\% | 0 | 0.00\% |
| FK | LIBOR + 0.25\% | 2.84000\% | 0.25\% | 6.50\% | 0 | 0.00\% |
| FL | LIBOR + 0.30\% | 2.89000\% | 0.30\% | 6.50\% | 0 | 0.00\% |
| FM | LIBOR + 0.35\% | 2.94000\% | 0.35\% | 6.50\% | 0 | 0.00\% |
| IA | 6.30\% - LIBOR | 0.05000\% | 0.00\% | 0.05\% | 0 | 6.30\% |
| IB | 6.25\% - LIBOR | 0.05000\% | 0.00\% | 0.05\% | 0 | 6.25\% |
| IC | 6.20\% - LIBOR | 0.05000\% | 0.00\% | 0.05\% | 0 | 6.20\% |
| PF | LIBOR + 0.55\% | 3.14813\% | 0.55\% | 7.50\% | 0 | 0.00\% |
| S | 6.80\% - LIBOR | 4.28000\% | 0.00\% | 6.80\% | 0 | 6.80\% |
| SJ. | 6.30\% - LIBOR | $3.71000 \%$ | 0.00\% | 6.30\% | 0 | 6.30\% |
| SK | 6.25\% - LIBOR | 3.66000\% | 0.00\% | 6.25\% | 0 | 6.25\% |
| SL | 6.20\% - LIBOR | 3.61000\% | 0.00\% | 6.20\% | 0 | 6.20\% |
| SM. . | 6.15\% - LIBOR | $3.56000 \%$ | 0.00\% | 6.15\% | 0 | 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 the following distributions will be made to the related Securities:

## SECURITY GROUP 1

- The Group 1 Principal Distribution Amount will be allocated, concurrently, as follows:

1. $25 \%$ to F , until retired
2. $75 \%$ in the following order of priority:
a. Sequentially, to $\mathrm{PD}, \mathrm{PB}$ and PC , in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
b. Sequentially, to JA, JB and JC, in that order, until retired
c. Sequentially, to $\mathrm{PD}, \mathrm{PB}$ and PC , in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 2

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


## SECURITY Group 3

- The Group 3 Principal Distribution Amount will be allocated to FJ, until retired

Scheduled Principal Balances: The 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 Range:

Classes
Structuring Range
$\mathrm{PB}, \mathrm{PC}$ and PD (in the aggregate)
$125 \%$ PSA through 300\% PSA
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 |
| :---: | :---: | :---: |
| IA | \$55,694,254 | 100\% of FJ (PT Class) |
| IB | 55,694,254 | 100\% of FJ (PT Class) |
| IC | 55,694,254 | 100\% of FJ (PT Class) |
| KP | 4,060,000 | 7\% of FA (SC/PT Class) |
| PK | 20,807,454 | 18.1818181818\% of PD (PAC Class) |
| S | 62,500,000 | 100\% of F (STP Class) |
| SJ | 55,694,254 | 100\% of FJ (PT Class) |
| SK | 55,694,254 | 100\% of FJ (PT Class) |
| SL | 55,694,254 | 100\% of FJ (PT Class) |
| SM | 55,694,254 | 100\% of FJ (PT Class) |

Tax Status: Double REMIC Series as to the Group 1 Trust Assets; Single REMIC as to the Group 2 and 3 Trust Assets (the "Group 2 REMIC" and the "Group 3 REMIC," respectively). Separate REMIC elections will be made for the Issuing REMIC and the Pooling REMIC with respect to the Group 1 Trust Assets (the "Group 1 Issuing REMIC" and the "Group 1 Pooling REMIC," respectively), the Group 2 REMIC and the Group 3 REMIC. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.

Regular and Residual Classes: Classes RR1, R2 and R3 are Residual Classes. Class RR1 constitutes the Residual Interest of the Group 1 Issuing and Pooling REMICs. Classes R2 and R3 constitute the Residual Interests of the Group 2 and Group 3 REMICs, respectively; all other Classes of REMIC Securities are Regular Classes.
Schedule I


|  |  |  | MX Sec | ities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Related } \\ \text { MX Class } \\ \hline \end{gathered}$ | Maximum <br> Original Class <br> Principal Balance <br> or Class Notional <br> Balance(2) | Principal Type(3) | $\begin{gathered} \begin{array}{c} \text { Interest } \\ \text { Rate } \end{array} \\ \hline \end{gathered}$ | $\begin{array}{r} \text { Interest } \\ \text { Type(3) } \\ \hline \end{array}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| SK | \$ 55,694,254 | NTL (PT) | (5) | INV/IO | 38374 KWH 2 | February 2035 |
| FL | \$ 55,694,254 | PT | (5) | FLT | 38374 KWJ 8 | February 2035 |
| SL | \$ 55,694,254 | NTL (PT) | (5) | INV/IO | 38374 KWK 5 | February 2035 |
| FM | \$ 55,694,254 | PT | (5) | FLT | 38374 KWL 3 | February 2035 |


$\overline{(1)}$ 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 issued on the Closing Date.
(3) As defined under "Class Types" in Appendix I to the Base Offering Circular.
(4) See "Yield, Maturity and Prepayment Considerations - Final Distribution Date" in this Supplement. (5) The Interest Rate will be calculated as described under "Terms Sheet - Interest Rates" in this Supplement.

# Government National Mortgage Association 

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

Guaranteed REMIC Pass-Through Securities and MX Securities
Ginnie Mae REMIC Trust 2005-039


#### 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 S-9 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) certain stripped mortgage-backed securities.

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 June 30, 2005.

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.

## JPMorgan

The date of this Offering Circular Supplement is June 23, 2005.

## Ginnie Mae REMIC Trust 2005-039

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 | Principal Type(3) | Interest <br> Type(3) | Final Distribution Date(4) | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| F | \$ 34,627,692 | (5) | SC/TAC / AD | FLT/ DLY | July 2034 | 38374 LKL4 |
| FD | 32,467,857 | (5) | SC/PAC/AD | FLT | July 2034 | 38374 LKJ9 |
| IP | 13,090,909 | 5.50\% | NTL (SC/PAC/AD) | FIX/IO | July 2034 | 38374 LKE0 |
| PA | 50,000,000 | 4.50 | SC/PAC / AD | FIX | July 2034 | 38374 LKG5 |
| PB | 100,000 | 5.00 | SC/PAC / AD | FIX | July 2034 | 38374 LKH3 |
| PC | 100,000,000 | 4.53 | SC/PAC/AD | FIX | July 2034 | 38374 LKF7 |
| S | 10,388,308 | (5) | SC/TAC / AD | INV/DLY | July 2034 | 38374 LKM2 |
| SD | 12,987,143 | (5) | SC/PAC/AD | INV | July 2034 | 38374 LKK6 |
| SI | 34,627,692 | (5) | NTL (SC/TAC/AD) | INV/IO / DLY | July 2034 | 38374 LKN0 |
| ZA | 11,267,900 | 5.00 | SC/SUP/AD | FIX/Z | July 2034 | $38374 \mathrm{LKP5}$ |
| ZB | 13,254,600 | 5.00 | SC/SEQ | FIX/Z | July 2034 | 38374 LKQ 3 |
| Security Group 2 |  |  |  |  |  |  |
| DA | 47,092,000 | 5.00 | SUP | FIX | March 2035 | 38374 LLE9 |
| DB | 2,328,000 | 5.00 | SUP | FIX | April 2035 | 38374 LLF6 |
| DC | 2,905,400 | 5.00 | SUP | FIX | June 2035 | 38374 LLG4 |
| DI(1) | 4,756,854 | 5.50 | NTL (SUP) | FIX/IO | June 2035 | 38374 LLD1 |
| FA (1) | 70,446,792 | (5) | PAC | FLT | September 2030 | $38374 \mathrm{LKR1}$ |
| FB(1) | 20,504,000 | (5) | PAC | FLT | September 2032 | 38374 LKU4 |
| FC(1) | 16,883,053 | (5) | PAC | FLT | March 2034 | $38374 \mathrm{LKX8}$ |
| FJ(1) | 17,121,584 | (5) | PAC | FLT | June 2035 | 38374 LLA7 |
| OA (1) | 12,808,508 | 0.00 | PAC | PO | September 2030 | 38374 LKT7 |
| OB (1) | 3,728,000 | 0.00 | PAC | PO | September 2032 | 38374 LKW0 |
| OC (1) | 3,069,647 | 0.00 | PAC | PO | March 2034 | $38374 \mathrm{LKZ3}$ |
| OJ (1) | 3,113,016 | 0.00 | PAC | PO | June 2035 | 38374 LLC3 |
| SA (1) | 70,446,792 | (5) | NTL(PAC) | INV/IO | September 2030 | 38374 LKS9 |
| SB (1) | 20,504,000 | (5) | NTL(PAC) | INV/IO | September 2032 | 38374 LKV 2 |
| SC (1) | 16,883,053 | (5) | NTL (PAC) | INV/IO | March 2034 | 38374 LKY6 |
| SJ (1) | 17,121,584 | (5) | NTL (PAC) | INV/IO | June 2035 | 38374 LLB5 |
| Security Group 3 |  |  |  |  |  |  |
| NF . . . . . . . . . . | 50,000,000 | (5) | PT | FLT | June 2035 | 38374 LNS6 |
| NS | 50,000,000 | (5) | NTL (PT) | INV/IO | June 2035 | 38374 LNT 4 |
| Security Group 4 |  |  |  |  |  |  |
| EI | 33,568,000 | (5) | NTL(STP) | INV/IO | June 2035 | 38374 LNW 7 |
| FE | 33,568,000 | (5) | STP | FLT | June 2035 | 38374 LNU1 |
| GA | 50,000,000 | 4.50 | SEQ | FIX | November 2031 | 38374 LNY3 |
| GI | 4,545,454 | 5.50 | NTL (SEQ) | FIX/IO | November 2031 | 38374 LNX5 |
| SG | 33,568,000 | (5) | NTL(STP) | INV/IO | June 2035 | 38374 LNV 9 |
| VC(1) | 12,136,000 | 5.00 | SEQ/AD | FIX | March 2030 | 38374 LNZ0 |
| ZC(1) | 5,000,000 | 5.00 | SEQ | FIX/Z | June 2035 | 38374 LPA 3 |
| Residual |  |  |  |  |  |  |
| RR.. | 0 | 0.00 | NPR | NPR | June 2035 | 38374 LPC 9 |

(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: J.P. Morgan Securities Inc.
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: June 30, 2005
Distribution Date: The 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in July 2005.
Trust Assets:

| Trust <br> Asset <br> Group | Trust Asset Type |  | Original Term <br> To Maturity <br> (in years) |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Underlying SMBS Securities |  | $c$ <br> 2 | Ginnie Mae II |

${ }^{(1)}$ Certain information regarding the Underlying SMBS Securities 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 2, 3 and 4 Trust Assets ${ }^{1}$ :


${ }^{1}$ As of June 1, 2005.
${ }^{2}$ Does not include the Group 2 Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the Group 2, 3 and 4 Trust Assets may bear interest at rates ranging from $0.25 \%$ to $1.50 \%$ per annum above the related Certificate Rate.

The actual remaining terms to maturity, loan ages and Mortgage Rates of many of the Mortgage Loans underlying the Group 2, 3 and 4 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 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 <br> Formula(1) | Initial <br> Interest <br> Rate(2) | Minimum | $\begin{gathered} \text { Maximum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AF | LIBOR + 0.30\% | $3.500000 \%$ | 0.3\% | 6.50000000\% | 0 | 0.00\% |
| AS | 6.20\% - LIBOR | $3.000000 \%$ | 0.0\% | $6.20000000 \%$ | 0 | 6.20\% |
| BF | LIBOR + 0.30\% | $3.500000 \%$ | 0.3\% | 6.50000000\% | 0 | 0.00\% |
| BS | 6.20\% - LIBOR | $3.000000 \%$ | 0.0\% | 6.20000000\% | 0 | 6.20\% |
| EI | 6.20\% - LIBOR | 0.050000\% | 0.0\% | 0.05000000\% | 0 | 6.20\% |
| F | LIBOR + 0.50\% | $3.500000 \%$ | 0.5\% | 6.50000000\% | 19 | 0.00\% |
| FA | LIBOR + 0.30\% | $3.500000 \%$ | 0.3\% | $6.50000000 \%$ | 0 | 0.00\% |
| FB | LIBOR + 0.30\% | $3.500000 \%$ | 0.3\% | $6.50000000 \%$ | 0 | 0.00\% |
| FC | LIBOR + 0.30\% | $3.500000 \%$ | 0.3\% | $6.50000000 \%$ | 0 | 0.00\% |
| FD | LIBOR + 0.30\% | $3.300000 \%$ | 0.3\% | $7.00000000 \%$ | 0 | 0.00\% |
| FE | LIBOR + 0.30\% | $3.480000 \%$ | 0.3\% | $6.50000000 \%$ | 0 | 0.00\% |
| FJ | LIBOR + 0.30\% | 3.500000\% | 0.3\% | 6.50000000\% | 0 | 0.00\% |
| NF | LIBOR + 0.30\% | $3.390000 \%$ | 0.3\% | 6.50000000\% | 0 | 0.00\% |
| NS | 6.20\% - LIBOR | 3.110000\% | 0.0\% | 6.20000000\% | 0 | 6.20\% |
| S | $19.83333275 \%-($ LIBOR $\times 3.3333333)$ | 9.833333\% | 0.0\% | 19.83333275\% | 19 | 5.95\% |
| SA | 6.20\% - LIBOR | $3.000000 \%$ | 0.0\% | $6.20000000 \%$ | 0 | 6.20\% |
| SB | 6.20\% - LIBOR | $3.000000 \%$ | 0.0\% | $6.20000000 \%$ | 0 | 6.20\% |
| SC | 6.20\% - LIBOR | $3.000000 \%$ | 0.0\% | $6.20000000 \%$ | 0 | 6.20\% |
| SD | 16.75\% - (LIBOR $\times 2.50$ ) | 9.250000\% | 0.0\% | 16.75000000\% | 0 | 6.70\% |
| SG | 6.15\% - LIBOR | $2.970000 \%$ | 0.0\% | $6.15000000 \%$ | 0 | 6.15\% |
| SI | 6.00\% - LIBOR | 0.050000\% | 0.0\% | $0.05000000 \%$ | 19 | 6.00\% |
| SJ | 6.20\% - LIBOR | $3.000000 \%$ | 0.0\% | 6.20000000\% | 0 | 6.20\% |

(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 ZA and ZB Accrual Amounts will be allocated as follows:

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

1. Concurrently, to F and S, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To ZA, until retired

- The Group 1 Principal Distribution Amount and ZB Accrual 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 PC, pro rata, until retired
b. Concurrently, to FD, PB and SD, pro rata, until retired
2. Concurrently, to F and S, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
3. To ZA, until retired
4. Concurrently, to F and S, pro rata, without regard to their Aggregate Scheduled Principal Balances, until retired
5. To the PAC Classes, in the same manner and order of priority described in Step 1 above, but without regard to their Aggregate Scheduled Principal Balances, until retired
6. To ZB, until retired

## SECURITY GROUP 2

A percentage of the Group 2 Principal Distribution Amount will be applied to the Trustee Fee, and the remainder of the Group 2 Principal Distribution Amount (the "Group 2 Adjusted Principal 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 FA and OA, pro rata, until retired
b. Concurrently, to FB and OB , pro rata, until retired
c. Concurrently, to FC and OC, pro rata, until retired
d. Concurrently, to FJ and OJ, pro rata, until retired
2. Sequentially, to DA, DB and DC, in that order, until retired
3. To the PAC Classes, in the same manner and order of priority described in Step 1 above, but without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 3

The Group 3 Principal Distribution Amount will be allocated to NF, until retired

## SECURITY GROUP 4

The Group 4 Principal Distribution Amount and the ZC Accrual Amount will be allocated as follows:

- The ZC Accrual Amount, sequentially, to VC and ZC, in that order, until retired
- The Group 4 Principal Distribution Amount, concurrently, as follows:

1. $33.3333333333 \%$ to FE , until retired
2. $66.6666666667 \%$, sequentially, to GA, VC and ZC, until retired

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

| Class | Structuring Ranges or Rate |
| :---: | :---: |
| FD, PA, PB, PC and SD (in the aggregate) | 125\% PSA through $240 \%$ PSA* |
| FA, FB, FC, FJ, OA, OB, OC and OJ (in the aggregate) | 125\% PSA through 250\% PSA |
| $F$ and $S$ (in the aggregate) | 200\% PSA** |

* The initial Effective Range is $126 \%$ PSA through 239\% PSA.
** No Effective Rate.
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. 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 |
| :---: | :---: | :---: |
| AS | \$124,955,429 | $100 \%$ of FA, FB, FC and FJ (in the aggregate) (PAC Classes) |
| BS | 107,833,845 | $100 \%$ of FA, FB and FC (in the aggregate) (PAC Classes) |
| DI | 4,756,854 | $9.0909090909 \%$ of DA, DB and DC (in the aggregate) (SUP Classes) |
| EI | 33,568,000 | 100\% of FE (STP Class) |
| GI | 4,545,454 | 9.0909090909\% of GA (SEQ Class) |
| IP | \$ 4,545,454 | 9.0909090909\% of PA (SC/PAC/AD Class) |
|  | 8,545,455 | 8.5454545455\% of PC (SC/PAC/AD Class) |
|  | \$ 13,090,909 |  |
| KI | \$ 34,756,362 | $27.2727272727 \%$ of $\mathrm{FA}, \mathrm{FB}, \mathrm{FC}, \mathrm{OA}, \mathrm{OB}$ and OC (in the aggregate) (PAC Classes) |
| LI. | 29,314,717 | $27.2727272727 \%$ of $\mathrm{FA}, \mathrm{FB}, \mathrm{OA}$ and OB (in the aggregate) (PAC Classes) |
| MI | 22,705,990 | $27.2727272727 \%$ of FA and OA (in the aggregate) (PAC Classes) |
| NI | 6,608,727 | $27.2727272727 \%$ of FB and OB (in the aggregate) (PAC Classes) |
| NS | 50,000,000 | 100\% of NF (PT Class) |
| PI | \$ 13,424,964 | $9.0909090909 \%$ of $\mathrm{FA}, \mathrm{FB}, \mathrm{FC}, \mathrm{FJ}, \mathrm{OA}, \mathrm{OB}, \mathrm{OC}$ and OJ (in the aggregate) (PAC Classes) |
|  | 4,756,854 | 9.0909090909\% of DA, DB and DC (in the aggregate) (SUP Classes) |
|  | \$ 18,181,818 |  |
| QI | \$ 5,518,527 | $27.2727272727 \%$ of FJ and OJ (in the aggregate) (PAC Classes) |
| SA | 70,446,792 | 100\% of FA (PAC Class) |
| SB | 20,504,000 | 100\% of FB (PAC Class) |
| SC | 16,883,053 | 100\% of FC (PAC Class) |
| SG | 33,568,000 | 100\% of FE (STP Class) |
| SI. | 34,627,692 | 100\% of F (SC/TAC/AD Class) |
| SJ | 17,121,584 | 100\% of FJ (PAC Class) |
| UI | 5,441,645 | 27.2727272727\% of FC and OC (in the aggregate) (PAC Classes) |
| WI. | 12,050,372 | $27.2727272727 \%$ of $\mathrm{FB}, \mathrm{FC}, \mathrm{OB}$ and OC (in the aggregate) <br> (PAC Classes) |

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.

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

Guaranteed REMIC Pass-Through Securities and MX Securities

Ginnie Mae REMIC Trust 2004-072

> 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 $\mathrm{S}-10$ 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, (2) certain previously issued certificates and (3) certain stripped mort-gage-backed securities.

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be September 30, 2004.

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.
Banc of America Securities LLC Blaylock \& Partners, L.P.
The date of this Offering Circular Supplement is September 24, 2004.

## Ginnie Mae REMIC Trust 2004-072

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 | Principal Type(3) | Interest <br> Type(3) | $\qquad$ | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| AO(1) | \$ 34,031,000 | 0.0\% | SEQ | PO | May 2032 | 38374HF39 |
| AS (1) | 156,543,933 | (5) | NTL(SEQ) | INV/IO | July 2030 | 38374 HF 47 |
| AT(1) | 156,543,933 | (5) | NTL(SEQ) | INV/IO | July 2030 | 38374HF54 |
| BA | 5,455,000 | 5.5 | SEQ | FIX | February 2033 | 38374 HF 62 |
| BC | 8,756,000 | 5.5 | SEQ | FIX | March 2034 | 38374 HF 70 |
| BD | 4,789,000 | 5.5 | SEQ | FIX | September 2034 | 38374 HF 88 |
| BS (1) | 24,956,066 | (5) | NTL(SEQ) | INV/IO | May 2032 | 38374 HF96 |
| BT (1) | 24,956,066 | (5) | NTL(SEQ) | INV/IO | May 2032 | 38374 HG 20 |
| CD | 8,205,000 | 5.5 | SEQ / AD | FIX | August 2015 | 38374 HG 38 |
| CE | 15,245,000 | 5.5 | SEQ / AD | FIX | September 2026 | 38374 HG 46 |
| CZ | 10,050,000 | 5.5 | SEQ | FIX/Z | September 2034 | 38374 HG 53 |
| FI(1) | 156,543,933 | (5) | NTL (SEQ) | FLT/IO | July 2030 | 38374 HG61 |
| IF (1) | 24,956,066 | (5) | NTL(SEQ) | FLT/IO | May 2032 | 38374 HG79 |
| $\mathrm{PO}(1)$ | 213,469,000 | 0.0 | SEQ | PO | July 2030 | 38374 HG 87 |
| Security Group 2 |  |  |  |  |  |  |
| CO | 28,128,000 | 4.0 | PAC | FIX | March 2030 | 38374 HG 95 |
| FL | 30,107,000 | (5) | PAC | FLT | March 2030 | 38374 HH 29 |
| LA | 24,002,500 | 5.5 | SUP | FIX | October 2033 | 38374 HH 37 |
| LB | 647,500 | 5.5 | SUP | FIX | November 2033 | 38374 HH 45 |
| LC | 3,445,500 | 5.5 | SUP | FIX | March 2034 | 38374 HH 52 |
| LD | 1,342,500 | 5.5 | SUP | FIX | April 2034 | $38374 \mathrm{HH60}$ |
| LE | 5,287,000 | 5.5 | SUP | FIX | September 2034 | 38374 HH 78 |
| LG | 2,904,500 | 5.5 | SCH | FIX | August 2034 | $38374 \mathrm{HH86}$ |
| LH | 1,843,500 | 5.5 | SCH | FIX | September 2034 | 38374 HH 94 |
| LJ | 2,590,000 | 5.5 | SUP | FIX | November 2033 | 38374 HJ 27 |
| LK | 500,000 | 5.0 | SCH | FIX | August 2034 | 38374HJ35 |
| LM | 500,000 | 6.0 | SCH | FIX | August 2034 | 38374 HJ 43 |
| PB | 1,979,000 | 4.0 | PAC | FIX | July 2021 | 38374 HJ 50 |
| PL(1) | 10,366,000 | 5.5 | PAC | FIX | April 2031 | 38374HJ68 |
| PM | 23,539,000 | 5.5 | PAC | FIX | August 2033 | 38374 HJ 76 |
| PN | 12,818,000 | 5.5 | PAC | FIX | September 2034 | 38374 HJ 84 |
| SL | 30,107,000 | (5) | NTL(PAC) | INV/IO | March 2030 | 38374 HJ 92 |
| Security Group 3 |  |  |  |  |  |  |
| CG | 9,700,000 | 5.0 | SC/SUP | FIX | July 2032 | 38374 HK25 |
| CH | 6,357,000 | 5.0 | SC/SUP | FIX | July 2032 | 38374HK33 |
| DA(1) | 81,623,000 | 5.0 | SC/PAC | FIX | July 2032 | 38374 HK41 |
| DB (1) | 14,128,000 | 5.0 | SC/PAC | FIX | July 2032 | 38374 HK58 |
| DC (1) | 26,163,000 | 5.0 | SC/PAC | FIX | July 2032 | $38374 \mathrm{HK66}$ |
| DE | 27,579,000 | 5.0 | SC/PAC | FIX | July 2032 | 38374 HK74 |
| Security Group 4 |  |  |  |  |  |  |
| FK | 20,000,000 | (5) | SC/TAC / AD | FLT | July 2034 | 38374 HK 82 |
| FM | 20,000,000 | (5) | SC/TAC/AD | FLT | July 2034 | $38374 \mathrm{HK90}$ |
| FN | 20,000,000 | (5) | SC/TAC/AD | FLT | July 2034 | 38374HL24 |
| KZ | 149,515 | 7.0 | SC/SUP | FIX/Z | July 2034 | 38374 HL 32 |
| SK (1) | 20,000,000 | (5) | NTL (SC/TAC/AD) | INV/IO | July 2034 | 38374 HL 40 |
| SY(1) | 40,000,000 | (5) | NTL (SC/TAC/AD) | INV/IO | July 2034 | 38374 HL 57 |
| TS(1) | 400,000 | (5) | NTL (SC/TAC/AD) | INV/IO | July 2034 | 38374 HL65 |
| ZM | 1,109,969 | 7.0 | SC/SUP | FIX / Z | July 2034 | 38374 HL 73 |
| Residual |  |  |  |  |  |  |
| RR | 0 | 0.0 | NPR | NPR | September 2034 | 38374 HL 81 |

[^5]
## 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: Banc of America Securities LLC
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: September 30, 2004
Distribution Date: The 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in October 2004.

Trust Assets:

| $\begin{aligned} & \text { Trust } \\ & \text { Asset } \\ & \text { Group } \\ & \hline \end{aligned}$ | Trust Asset Type | Certificate Rate | Original Term To Maturity (in years) |
| :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae II | 5.5\% | 30 |
| 2 | Ginnie Mae II | 5.5 | 30 |
| 3 | Underlying Certificate | ${ }^{(1)}$ | ${ }^{(1)}$ |
| 4 | Underlying SMBS Certificates | (2) | (2) |

${ }^{(1)}$ Certain information regarding the Underlying Certificates is set forth in Exhibits A and B to this Supplement.
${ }^{(2)}$ Certain information regarding the Underlying SMBS Securities is set forth in Exhibits C and D.
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 and Group 2 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 |  |  |  |
| \$300,000,000 | 355 | 4 | 5.92\% |
| Group 2 Trust Assets |  |  |  |
| \$150,000,000 | 355 | 4 | 5.90\% |

[^6]The actual remaining terms to maturity, loan ages and 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. See Exhibits A and C to this Supplement for certain information regarding the characteristics of the Mortgage Loans included in the 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 a Principal Only, Interest Only or Interest Only 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) | $\begin{gathered} \text { Minimum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Maximum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AF. | LIBOR + 0.40\% | 2.00\% | 0.40\% | 7.50\% | 0 | 0.00\% |
| AS | 7.10\% - LIBOR | 5.50 | 0.00 | 7.10 | 0 | 7.10 |
| AT | 7.15\% - LIBOR | 0.05 | 0.00 | 0.05 | 0 | 7.15 |
| BF | LIBOR + 0.40\% | 2.00 | 0.40 | 7.50 | 0 | 0.00 |
| BS | 7.10\% - LIBOR | 5.50 | 0.00 | 7.10 | 0 | 7.10 |
| BT | 7.15\% - LIBOR | 0.05 | 0.00 | 0.05 | 0 | 7.15 |
| FA. | LIBOR + 0.35\% | 1.95 | 0.35 | 7.50 | 0 | 0.00 |


| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | Minimum Rate | Maximum Rate | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FB | LIBOR + 0.35\% | 1.95\% | 0.35\% | 7.50\% | 0 | 0.00\% |
| FG | LIBOR + 0.35\% | 1.95 | 0.35 | 7.50 | 0 | 0.00 |
| FH | LIBOR + 0.40\% | 2.00 | 0.40 | 7.50 | 0 | 0.00 |
| FI | LIBOR + 0.35\% | 1.95 | 0.35 | 7.50 | 0 | 0.00 |
| FK | LIBOR + 0.43\% | 2.03 | 0.43 | 7.00 | 0 | 0.00 |
| FL | LIBOR + 0.30\% | 1.90 | 0.30 | 7.00 | 0 | 0.00 |
| FM | LIBOR + 0.40\% | 2.00 | 0.40 | 7.00 | 0 | 0.00 |
| FN | LIBOR + 0.40\% | 2.00 | 0.40 | 7.00 | 0 | 0.00 |
| IF | LIBOR + 0.35\% | 1.95 | 0.35 | 7.50 | 0 | 0.00 |
| SA | 7.15\% - LIBOR | 5.55 | 0.00 | 7.15 | 0 | 7.15 |
| SB | 7.15\% - LIBOR | 5.55 | 0.00 | 7.15 | 0 | 7.15 |
| SC | 6.57\% - LIBOR | 4.97 | 0.00 | 6.57 | 0 | 6.57 |
| SG | 7.15\% - LIBOR | 5.55 | 0.00 | 7.15 | 0 | 7.15 |
| SH | 7.10\% - LIBOR | 5.50 | 0.00 | 7.10 | 0 | 7.10 |
| SK. | 6.57\% - LIBOR | 4.97 | 0.00 | 6.57 | 0 | 6.57 |
| SL | 6.70\% - LIBOR | 5.10 | 0.00 | 6.70 | 0 | 6.70 |
| SM | 6.60\% - LIBOR | 5.00 | 0.00 | 6.60 | 0 | 6.60 |
| SY. | 6.57\% - LIBOR | 4.97 | 0.00 | 6.57 | 0 | 6.57 |
| T | 7.15\% - LIBOR | 0.05 | 0.00 | 0.05 | 0 | 7.15 |
| TS. | 660.00\% - (LIBOR $\times 100.00$ ) | 3.00 | 0.00 | 3.00 | 0 | 6.60 |

(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 CZ Accrual Amount will be allocated as follows:

- The CZ Accrual Amount as follows:

1. Sequentially, to $C D$ and $C E$, in that order, until retired
2. To CZ, until retired

- The Group 1 Adjusted Principal Distribution Amount in the following order of priority:

1. Sequentially, to PO and AO , in that order, until retired
2. Concurrently:
a. $63.8095238095 \%$ sequentially, to CD, CE and CZ, in that order, until retired
b. $36.1904761905 \%$ sequentially, to $\mathrm{BA}, \mathrm{BC}$ and BD , in that order, until retired

## SECURITY GROUP 2

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

1. To the PAC Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date as follows:
a. Concurrently:
i. $50 \%$ sequentially, to PB and CO , in that order, until retired
ii. $50 \%$ to FL , until retired
b. Sequentially, to PL, PM and PN, in that order, until retired
2. To the Scheduled Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date as follows:
a. Concurrently, to LG, LK and LM, pro rata, until retired
b. To LH, until retired
3. Concurrently:
a. $90.4919236417 \%$ sequentially, to LA and LB, in that order, until retired
b. $9.5080763583 \%$ to LJ, until retired
4. Sequentially, to LC, LD and LE, in that order, until retired
5. To the Scheduled Classes, in the same manner and order of priority described in Step 2. above without regard to their Aggregate Scheduled Principal Balances, until retired
6. To the PAC Classes, in the same manner and order of priority described in Step 1. above without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 3

- The Group 3 Principal Distribution Amount in the following order of priority:

1. Sequentially, to $\mathrm{DA}, \mathrm{DB}, \mathrm{DC}$ and DE , in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. Sequentially, to CG and $C H$, in that order, until retired
3. Sequentially, to $\mathrm{DA}, \mathrm{DB}, \mathrm{DC}$ and DE , in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 4

- The Group 4 Principal Distribution Amount and the KZ and ZM Accrual Amounts in the following order of priority:
- The KZ Accrual Amount as follows:

1. To FK, until reduced to its Scheduled Principal Balance for that Distribution Date
2. To KZ, until retired

- The ZM Accrual Amount as follows:

1. Concurrently, to FM and FN, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To ZM , until retired

- The Group 4 Principal Distribution Amount in the following order of priority:

1. Concurrently:
a. $67.1079256887 \%$ as follows:
i. Concurrently, to FM and FN , pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
ii. To ZM, until retired
iii. Concurrently, to FM and FN, pro rata, without regard to their Aggregate Scheduled Principal Balances, until retired
b. $32.8920743113 \%$ as follows:
i. To FK, until reduced to its Scheduled Principal Balance for that Distribution Date
ii. To KZ, until retired
iii. To FK, without regard to its 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 the following Structuring Ranges or Rates:

Class
CO, FL, PB, PL, PM and PN (in the aggregate)
LG, LH, LK and LM (in the aggregate)
DA, DB , DC and DE (in the aggregate) .....................
FK . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $110 \%$ PSA**
FM and FN (in the aggregate) . . . . . . . . . . . . . . . . . . . . . . . . . . 138\% PSA**

* The Initial Effective Range of Classes DA, DB, DC and DE (in the aggregate) is 106\% PSA through $239 \%$ PSA.
** The TAC classes do not hold at any constant prepayment rate.
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 |
| :---: | :---: | :---: |
| AS | \$156,543,933 | $73.3333331772 \%$ of PO (SEQ Class) |
| AT | 156,543,933 | 73.3333331772\% of PO (SEQ Class) |
| BS | 24,956,066 | $73.3333313743 \%$ of AO (SEQ Class) |
| BT | 24,956,066 | $73.3333313743 \%$ of AO (SEQ Class) |
| FI | 156,543,933 | 73.3333331772\% of PO (SEQ Class) |
| IA | 29,681,090 | $36.3636363636 \%$ of DA (SC/PAC Class) |
| IB | 3,853,090 | $27.2727272727 \%$ of DB (SC/PAC Class) |
| IC | 4,756,909 | 18.1818181818\% of DC (SC/PAC Class) |
| IF | 24,956,066 | $73.3333313743 \%$ of AO (SEQ Class) |
| SA | 156,543,933 | $73.3333331772 \%$ of PO (SEQ Class) |
| SB | 24,956,066 | $73.3333313743 \%$ of AO (SEQ Class) |
| SC. | 60,000,000 | 100\% of FK, FM and FN (in the aggregate) (SC/TAC/AD Classes) |
| SG | 156,543,933 | $73.3333331772 \%$ of PO (SEQ Class) |
|  | 24,956,066 | 73.3333313743\% of AO (SEQ Class) |
|  | \$181,499,999 |  |
| SH | 156,543,933 | $73.3333331772 \%$ of PO (SEQ Class) |
|  | 24,956,066 | $73.3333313743 \%$ of AO (SEQ Class) |
|  | \$181,499,999 |  |
| SK. | 20,000,000 | 100\% of FK (SC/TAC/AD Class) |
| SL | 30,107,000 | 100\% of FL (PAC Class) |
| SM | 40,000,000 | 100\% of FM and FN (in the aggregate) (SC/TAC/AD Classes) |
| SY. | 40,000,000 | 100\% of FM and FN (in the aggregate) (SC/TAC/AD Classes) |
| T. | 156,543,933 | $73.3333331772 \%$ of PO (SEQ Class) |
|  | 24,956,066 | $73.3333313743 \%$ of AO (SEQ Class) |
|  | $\underline{\text { \$181,499,999 }}$ |  |
| TS | 400,000 | 1\% of FM and FN (in the aggregate) (SC/TAC/AD Classes) |
| WI | 2,827,090 | 27.2727272727\% of PL (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 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.
REMIC Securities

| Class | Original Class Principal Balance or Class Notional Balance |
| :---: | :---: |
| Security Group 1 |  |
| Combination 1 |  |
| FI | \$156,543,933 |
| PO | 156,543,933 |
| Combination 2 |  |
| AT | \$156,543,933 |
| FI | 156,543,933 |
| PO | 156,543,933 |
| Combination 3 |  |
| AS | \$156,543,933 |
| AT | 156,543,933 |
| Combination 4 |  |
| AS | \$128,081,400 |
| AT | 128,081,400 |
| FI | 128,081,400 |
| PO | 213,469,000 |
| Combination 5 |  |
| AS | \$135,197,034 |
| AT | 135,197,034 |
| FI | 135,197,034 |
| PO | 213,469,000 |
| Combination 6 |  |
| AS | \$142,312,667 |
| AT | 142,312,667 |
| FI | 142,312,667 |
| PO | 213,469,000 |

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REMIC Securities

| , |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance | $\begin{gathered} \text { Related } \\ \text { MX Class } \end{gathered}$ | Maximum <br> Oringinal Class <br> Principal Balance <br> or Class Notional <br> Balance( 2 ) | Principal <br> Type(3) | $\begin{gathered} \text { Interest } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \substack{\text { Distribution } \\ \text { Date(4) }} \\ \hline \end{gathered}$ |
| Combination 7 |  |  |  |  |  |  |  |  |
| AS | \$149,428,300 | KC | \$213,469,000 | SEQ | 5.25\% | FIX | 38374 HM72 | July 2030 |
| AT | 149,428,300 |  |  |  |  |  |  |  |
| FI | 149,428,300 |  |  |  |  |  |  |  |
| PO | 213,469,000 |  |  |  |  |  |  |  |
| Combination 8 |  |  |  |  |  |  |  |  |
| AS | \$156,543,933 | KD | \$213,469,000 | SEQ | 5.50\% | FIX | 38374 HM 80 | July 2030 |
| AT | 156,543,933 |  |  |  |  |  |  |  |
| FI | 156,543,933 |  |  |  |  |  |  |  |
| PO | 213,469,000 |  |  |  |  |  |  |  |
| Combination 9 d |  |  |  |  |  |  |  |  |
| AO | \$ 24,956,066 | FB | \$ 24,956,066 | SEQ | (6) | FLT | 38374 HM 98 | May 2032 |
| IF | 24,956,066 |  |  |  |  |  |  |  |
| Combination 10 ( |  |  |  |  |  |  |  |  |
| AO | \$ 24,956,066 | BF | \$ 24,956,066 | SEQ | (6) | FLT | 38374 HN 22 | May 2032 |
| BT | 24,956,066 |  |  |  |  |  |  |  |
| IF | 24,956,066 |  |  |  |  |  |  |  |
| Combination 11 |  |  |  |  |  |  |  |  |
| BS | \$ 24,956,066 | SB | \$ 24,956,066 | NTL (SEQ) | (6) | INV/IO | 38374 HN 30 | May 2032 |
| BT | 24,956,066 |  |  |  |  |  |  |  |
| Combination 12 ( |  |  |  |  |  |  |  |  |
| AO | \$ 34,031,000 | HE | \$ 34,031,000 | SEQ | 4.50\% | FIX | 38374 HN 48 | May 2032 |
| BS | 20,418,600 |  |  |  |  |  |  |  |
| BT | 20,418,600 |  |  |  |  |  |  |  |
| IF | 20,418,600 |  |  |  |  |  |  |  |
| Combination 13 |  |  |  |  |  |  |  |  |
| AO | \$ 34,031,000 | UA | \$ 34,031,000 | SEQ | 4.75\% | FIX | 38374 HN 55 | May 2032 |
| BS | 21,552,967 |  |  |  |  |  |  |  |
| BT | 21,552,967 |  |  |  |  |  |  |  |
| IF | 21,552,967 |  |  |  |  |  |  |  |

REMIC Securities

| Class | Original Class Principal Balance or Class Notional Balance | Related MX Clas | Origximum Class Orincipal Baance or Cliss Notional Balance(2) | Principal Type(3) | Interest Rate | Interest | $\underset{\substack{\text { CUSIP } \\ \text { Number }}}{\text { num }}$ | $\begin{gathered} \text { Final } \\ \substack{\text { Distribution } \\ \text { Date(4) }} \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Combination 14 |  |  |  |  |  |  |  |  |
| AO | \$ 34,031,000 | UB | \$ 34,031,000 | SEQ | 5.00\% | FIX | 38374 HN 63 | May 2032 |
| BS | 22,687,334 |  |  |  |  |  |  |  |
| BT | 22,687,334 |  |  |  |  |  |  |  |
| IF | 22,687,334 |  |  |  |  |  |  |  |
| Combination 15 |  |  |  |  |  |  |  |  |
| AO | \$ 34,031,000 | UC | \$ 34,031,000 | SEQ | 5.25\% | FIX | 38374 HN 71 | May 2032 |
| BS | 23,821,700 |  |  |  |  |  |  |  |
| BT | 23,821,700 |  |  |  |  |  |  |  |
| IF | 23,821,700 |  |  |  |  |  |  |  |
| Combination 16 |  |  |  |  |  |  |  |  |
| AO | \$ 34,031,000 | UD | \$ 34,031,000 | SEQ | 5.50\% | FIX | 38374 HN 89 | May 2032 |
| BS | 24,956,066 |  |  |  |  |  |  |  |
| BT | 24,956,066 |  |  |  |  |  |  |  |
| IF | 24,956,066 |  |  |  |  |  |  |  |
| Combination 17 |  |  |  |  |  |  |  |  |
| FA(5) | \$156,543,933 | FG | \$181,499,999 | SEQ | (6) | FLT | 38374 HN 97 | May 2032 |
| FB(5) | 24,956,066 |  |  |  |  |  |  |  |
| Combination 18 |  |  |  |  |  |  |  |  |
| AF (5) | \$156,543,933 | FH | \$181,499,999 | SEQ | (6) | FLT | 38374 HP 20 | May 2032 |
| BF(5) | 24,956,066 |  |  |  |  |  |  |  |
| Combination 19 |  |  |  |  |  |  |  |  |
| AS | \$156,543,933 | SH | \$181,499,999 | NTL (SEQ) | (6) | INV/IO | 38374 HP 38 | May 2032 |
| BS | 24,956,066 |  |  |  |  |  |  |  |
| Combination 20 |  |  |  |  |  |  |  |  |
| SA (5) | \$156,543,933 | SG | \$181,499,999 | NTL (SEQ) | (6) | INV/IO | 38374 HP 46 | May 2032 |
| SB(5) | 24,956,066 |  |  |  |  |  |  |  |
| Combination 21 |  |  |  |  |  |  |  |  |
| AT | \$156,543,933 | T | \$181,499,999 | NTL (SEQ) | (6) | INV/IO | 38374 HP 53 | May 2032 |
| BT | 24,956,066 |  |  |  |  |  |  |  |

REMIC Securities

| Related MX Clas | Maximum <br> Original Class <br> Principal Balance <br> or Class Notional <br> Balance(2) | Principal <br> Type(3) | Interest Rate | Interest Type (3) | $\underset{\text { Number }}{\text { CUSIP }}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| XC | \$247,500,000 | SEQ | 4.50\% | FIX | 38374HP61 | May 2032 |
| XD | \$247,500,000 | SEQ | 4.75\% | FIX | 38374 HP 79 | May 2032 |
| XE | \$247,500,000 | SEQ | 5.00\% | FIX | 38374HP87 | May 2032 |
| XG | \$247,500,000 | SEQ | 5.25\% | FIX | $38374 \mathrm{HP95}$ | May 2032 |
| XH | \$247,500,000 | SEQ | 5.50\% | FIX | 38374 HQ 29 | May 2032 |
| WA | \$ 10,366,000 | PAC | 4.00\% | FIX | 38374 HQ 37 | April 2031 |
| WB | 10,366,000 | PAC | 4.25 | FIX | 38374 HQ 45 | April 2031 |
| WC | 10,366,000 | PAC | 4.50 | FIX | 38374 HQ 52 | April 2031 |
| WD | 10,366,000 | PAC | 4.75 | FIX | 38374 HQ 60 | April 2031 |
| WE | 10,366,000 | PAC | 5.00 | FIX | 38374 HQ 78 | April 2031 |
| WG | 10,366,000 | PAC | 5.25 | FIX | 38374 HQ 86 | April 2031 |
| WI | 2,827,090 | NTL (PAC) | 5.50 | FIX/IO | 38374 HQ 94 | April 2031 |


| Class | Original Class <br> Principal Balance <br> or Class <br> Notional Balance |
| :---: | ---: |
| Combination 22 | $\$ 213,469,000$ |
| HD (5) | $34,031,000$ |
| HE (5) | $\$ 213,469,000$ |
| Combination 23 | $34,031,000$ |
| KA (5) | $\$ 213,469,000$ |
| UA(5) | $34,031,000$ |
| Combination 24 | $\$ 213,469,000$ |
| KB (5) | $34,031,000$ |
| UB (5) | $\$ 213,469,000$ |
| Combination 25 | $34,031,000$ |
| KC(5) |  |
| UC(5) |  |
| Combination 26 | $\$ 10,366,000$ |
| KD (5) |  |


| REMIC Securities |  | MX Securities |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class <br> Notional Balance | $\begin{gathered} \text { Related } \\ \text { MX Class } \\ \hline \end{gathered}$ |  | Maximum Original Class rincipal Balance r Class Notional Balance(2) | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \end{aligned}$ | $\begin{aligned} & \text { Interest } \\ & \text { Rate } \end{aligned}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \end{aligned}$ | CUSIP <br> Number | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Security Group 3 |  |  |  |  |  |  |  |  |  |
| Combination 28(7) |  |  |  |  |  |  |  |  |  |
| DA | \$ 81,623,000 | DG |  | \$ 81,623,000 | SC / PAC | 3.00\% | FIX | 38374 HR 28 | July 2032 |
|  |  | DH |  | 81,623,000 | SC / PAC | 3.25 | FIX | 38374 HR36 | July 2032 |
|  |  | DJ |  | 81,623,000 | SC / PAC | 3.50 | FIX | 38374 HR 44 | July 2032 |
|  |  | DK |  | 81,623,000 | SC/PAC | 3.75 | FIX | 38374 HR 51 | July 2032 |
|  |  | DL |  | 81,623,000 | SC / PAC | 4.00 | FIX | 38374 HR69 | July 2032 |
|  |  | DM |  | 81,623,000 | SC / PAC | 4.25 | FIX | 38374 HR 77 | July 2032 |
|  |  | DN |  | 81,623,000 | SC / PAC | 4.50 | FIX | 38374 HR 85 | July 2032 |
|  |  | DP |  | 81,623,000 | SC / PAC | 4.75 | FIX | $38374 \mathrm{HR93}$ | July 2032 |
|  |  | IA |  | 29,681,090 | NTL (SC/PAC) | 5.50 | FIX / IO | 38374 HS 27 | July 2032 |
| Combination $29(7)$ ( 7 c |  |  |  |  |  |  |  |  |  |
| DB | \$ 14,128,000 | DT | \$ | \$ 14,128,000 | SC/PAC | 3.50\% | FIX | 38374 HS 35 | July 2032 |
|  |  | DU |  | 14,128,000 | SC/PAC | 3.75 | FIX | 38374HS43 | July 2032 |
|  |  | DV |  | 14,128,000 | SC / PAC | 4.00 | FIX | 38374 HS 50 | July 2032 |
|  |  | DW |  | 14,128,000 | SC / PAC | 4.25 | FIX | 38374HS68 | July 2032 |
|  |  | DX |  | 14,128,000 | SC/PAC | 4.50 | FIX | 38374 HS 76 | July 2032 |
|  |  | DY |  | 14,128,000 | SC/PAC | 4.75 | FIX | 38374HS84 | July 2032 |
|  |  | IB |  | 3,853,090 | NTL (SC/PAC) | 5.50 | FIX/IO | 38374HS 92 | July 2032 |
| Combination $30(7)$ ( 7 ( ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |
| DC | \$ 26,163,000 | EA | \$ | \$ 26,163,000 | SC/PAC | 4.00\% | FIX | 38374 HT 26 | July 2032 |
|  |  | EB |  | 26,163,000 | SC/PAC | 4.25 | FIX | 38374 HT34 | July 2032 |
|  |  | EC |  | 26,163,000 | SC / PAC | 4.50 | FIX | 38374 HT 42 | July 2032 |
|  |  | ED |  | $26,163,000$ | SC / PAC | $4.75$ | FIX | $38374 \mathrm{HT} 59$ | July 2032 |
|  |  | IC |  | 4,756,909 | NTL (SC/PAC) | 5.50 | FIX / IO | $38374{ }^{\text {H T6 }} 7$ | July 2032 |
| Security Group 4 |  |  |  |  |  |  |  |  |  |
| Combination 31 |  |  |  |  |  |  |  |  |  |
| SY | \$ 40,000,000 | SM | \$ | \$ 40,000,000 | NTL (SC/TAC/AD) | 5.00\% | INV/IO | 38374 HT75 | July 2034 |
| TS | 400,000 |  |  |  |  |  |  |  |  |

REMIC Securities


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

Guaranteed REMIC Pass-Through Securities<br>and MX Securities<br>Ginnie Mae REMIC Trust 2003-076

> 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 $\mathrm{S}-10$ 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 September 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.

## Citigroup

## Utendahl Capital Partners, L.P.

## Ginnie Mae REMIC Trust 2003-076

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 | Principal Type(3) | Interest <br> Type(3) | Final Distribution Date(4) | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| EH (1) | \$134,200,000 | PAC I/AD | 0.000\% | PO | February 2027 | 38374 CGD 7 |
| EW (1) | 221,125,000 | PAC I/AD | 0.000 | PO | February 2032 | 38374 CGE 5 |
| FI(1) | 107,360,000 | NTL (PAC I/AD) | (5) | FLT/IO | February 2027 | 38374 C G F 2 |
| GA | 93,100,000 | SUP | 6.000 | FIX | August 2032 | $38374 \mathrm{CGG0}$ |
| GB | 1,700,000 | SUP | 6.000 | FIX | August 2032 | 38374 CGH 8 |
| GC | 26,950,000 | SUP | 6.000 | FIX | June 2033 | 38374 C G J 4 |
| GD | 10,250,000 | SUP | 6.000 | FIX | September 2033 | 38374 CGK 1 |
| GE | 32,500,000 | SUP | 6.000 | FIX | December 2030 | 38374 C G L9 |
| GH | 17,500,000 | SUP | 6.000 | FIX | August 2032 | 38374 CGM 7 |
| GJ | 32,287,500 | SUP | 6.000 | FIX | September 2033 | 38374 CGN 5 |
| IW(1) | 176,900,000 | NTL (PAC I/AD) | (5) | FLT/IO | February 2032 | 38374 CGP 0 |
| PU(1) | 107,360,000 | NTL (PAC I/AD) | (5) | INV/IO | February 2027 | $38374 \mathrm{CGQ8}$ |
| PV(1) | 176,900,000 | NTL (PAC I/AD) | (5) | INV/IO | February 2032 | 38374 CGR 6 |
| PZ | 15,250,000 | PAC I | 6.000 | FIX/Z | September 2033 | 38374 C G S 4 |
| TZ | 31,500,000 | CPT/PAC II | 6.000 | FIX/Z | September 2033 | 38374 CGT 2 |
| VT(1) | 31,762,500 | PAC II/AD | 6.000 | FIX | September 2017 | 38374 CGU 9 |
| Security Group 2 |  |  |  |  |  |  |
| EG(1) | 37,440,000 | PAC I | 0.000 | PO | September 2033 | $38374 \mathrm{CGV7}$ |
| EK | 8,516,106 | SUP | 0.000 | PO | February 2033 | 38374 CGW 5 |
| FK | 63,450,000 | SUP/AD | (5) | FLT | October 2023 | 38374 CGX 3 |
| IG (1) | 37,440,000 | NTL (PAC I) | 5.500 | FIX/IO | September 2033 | 38374 CGY 1 |
| KA | 52,811,000 | SUP | 5.500 | FIX | September 2031 | 38374 C G Z 8 |
| KB | 11,250,000 | SUP | 5.500 | FIX | February 2032 | 38374 CHA 2 |
| KC | 25,880,000 | SUP | 5.500 | FIX | February 2033 | 38374 CHB 0 |
| KD | 20,988,000 | SUP | 5.500 | FIX | September 2033 | 38374 CHC 8 |
| KF | 6,233,333 | SUP | (5) | FLT/DLY | September 2033 | 38374 CHD 6 |
| KS | 1,821,429 | SUP | (5) | INV/DLY | September 2033 | 38374 CHE 4 |
| KT | 445,238 | SUP | (5) | INV/DLY | September 2033 | 38374 CHF 1 |
| KZ | 38,502,894 | SUP | 5.875 | FIX/Z | February 2033 | 38374 CHG 9 |
| SK | 22,950,000 | SUP/AD | (5) | INV | October 2023 | 38374 CHH 7 |
| TA (1) | 166,400,000 | PAC I | 5.500 | FIX | September 2026 | 38374 CHJ 3 |
| TB (1) | 99,200,000 | PAC I | 5.500 | FIX | January 2029 | 38374 CHK 0 |
| TD (1) | 98,560,000 | PAC I | 5.500 | FIX | January 2031 | 38374 CHL 8 |
| TE (1) | 120,320,000 | PAC I | 5.500 | FIX | February 2033 | $38374 \mathrm{CHM6}$ |
| UF | 9,013,714 | SUP | (5) | FLT/DLY | September 2033 | 38374 CHN 4 |
| US | 2,308,057 | SUP | (5) | INV/DLY | September 2033 | $38374 \mathrm{CHP9}$ |
| UT | 150,229 | SUP | (5) | INV/DLY | September 2033 | 38374 CHQ 7 |
| YA | 6,400,000 | PAC II | 5.500 | FIX | August 2033 | 38374 CHR 5 |
| YB | 4,160,000 | PAC II | 5.500 | FIX | September 2033 | 38374 CHS 3 |
| YC | 2,880,000 | PAC II | 5.500 | FIX | September 2033 | 38374 CHT 1 |
| YD | 320,000 | PAC II | 5.500 | FIX | September 2033 | $38374 \mathrm{CHU8}$ |
| Security Group 3 |  |  |  |  |  |  |
| BI (1) | 102,508,000 | NTL (PAC I/AD) | (5) | FLT/IO | December 2027 | 38374 CHV 6 |
| EB (1) | 128,135,000 | PAC I/AD | 0.000 | PO | December 2027 | 38374 CHW 4 |
| EC(1) | 133,365,000 | PAC I/AD | 0.000 | PO | September 2031 | 38374 CHX 2 |
| GF | 22,396,000 | SUP | (5) | FLT/DLY | May 2033 | 38374 CHY 0 |
| GK | 17,710,000 | SUP | 6.000 | FIX | May 2033 | $38374 \mathrm{CHZ7}$ |
| GN | 13,900,000 | SUP | 6.000 | FIX | September 2033 | 38374 C J A 0 |
| GS | 33,594,000 | SUP | (5) | INV/DLY | May 2033 | 38374 C J B 8 |
| IC (1) | 106,692,000 | NTL (PAC I/AD) | (5) | FLT/IO | September 2031 | 38374 C J C 6 |
| LV(1) | 65,900,000 | PAC II/AD | 6.000 | FIX | November 2016 | 38374 CJD 4 |
| LZ. | 15,000,000 | PAC I | 6.000 | FIX/Z | September 2033 | 38374 C J E 2 |
| QB (1) | 102,508,000 | NTL (PAC I/AD) | (5) | INV/IO | December 2027 | 38374 C J F 9 |
| QC(1) | 106,692,000 | NTL (PAC I/AD) | (5) | INV/IO | September 2031 | 38374 CJ G 7 |
| ZL. | 70,000,000 | CPT/PAC II | 6.000 | FIX/Z | September 2033 | 38374 CJH 5 |
| Residual 0 |  |  |  |  |  |  |
| RR | 0 | NPR | 0 | NPR | September 2033 | 38374 C J J 1 |

[^7]
## TERMS SHEET

This terms sheet contains selected information for quick reference only. You should read this Supplement, particularly "Risk Factors," and each of the other documents listed under "Available Information."

Sponsor: Citigroup Global Markets Inc.
Trustee: Bank One Trust Company, N.A.
Tax Administrator: The Trustee
Closing Date: September 30, 2003
Distribution Date: The 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in October 2003.

Trust Assets:

| Trust <br> Asset <br> Group | Trust Asset Type | Certificate Rate | Original Term <br> To Maturity <br> (in years) |
| :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae II | $6.0 \%$ | 30 |
| 2 | Ginnie Mae II | 5.5 | 30 |
| 3 | Ginnie Mae II | 6.0 | 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 ${ }^{1}$ :

$\left.\begin{array}{lccc}\begin{array}{c}\text { Principal } \\ \text { Balance }^{2}\end{array} & \begin{array}{c}\text { Weighted Average } \\ \text { Remaining Term to } \\ \text { Maturity (in months) }\end{array} & \begin{array}{c}\text { Weighted Average } \\ \text { Loan Age } \\ \text { (in months) }\end{array} & \end{array} \begin{array}{c}\text { Weighted } \\ \text { Average } \\ \text { Mortgage }^{\text {Rate }^{3}}\end{array}\right]$
${ }^{1}$ As of September 1, 2003.
${ }^{2}$ Does not include Group 2 Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the 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 will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement.

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

Modification and Exchange: If you own exchangeable Securities you will be able, upon notice and payment of an exchange fee, to exchange them for a proportionate interest in the related Securities shown on Schedule I to this Supplement. See "Description of the Securities - Modification and Exchange" in this Supplement.
Increased Minimum Denomination Classes: Each Class that constitutes a Principal Only, Interest Only 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) | $\begin{gathered} \text { Initial } \\ \text { Interest Rate(2) } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Minimum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Maximum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BI | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| EU | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| EV | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| FB | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| FC | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| FI | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| FK | LIBOR + 0.50\% | 1.6000000\% | 0.5\% | 8.0000000\% | 0 | 0.00\% |
| FW | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| FY | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| GF | LIBOR + 1.50\% | 2.6100000\% | 1.5\% | 7.5000000\% | 19 | 0.00\% |
| GS | 9.00\% - (LIBOR $\times 0.66666667$ ) | 8.2600000\% | 5.0\% | 9.0000000\% | 19 | 6.00\% |
| IC | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| IF | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| IW | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| KF | LIBOR + 1.50\% | 2.6200000\% | 1.5\% | 7.5000000\% | 19 | 0.00\% |
| KS | 18.8222222\% - (LIBOR $\times 3.4222223$ ) | 14.9893333\% | 0.0\% | 18.8222222\% | 19 | 5.50\% |
| KT | $84.00 \%-($ LIBOR $\times 14.00)$ | 7.0000000\% | 0.0\% | 7.0000000\% | 19 | 6.00\% |
| LF | LIBOR + 0.30\% | $1.4000000 \%$ | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| LS | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| PF | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| PS | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| PU | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| PV | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| PW | LIBOR + 0.30\% | 1.4000000\% | 0.3\% | 7.5000000\% | 0 | 0.00\% |
| QB | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| QC | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| SB | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| SC | 7.20\% - LIBOR | 6.1000000\% | 0.0\% | 7.2000000\% | 0 | 7.20\% |
| SK | $20.7352941 \%$ - (LIBOR $\times 2.764706$ ) | 17.6941176\% | 0.0\% | 20.7352941\% | 0 | 7.50\% |
| UF | LIBOR + 1.30\% | $2.4100000 \%$ | 1.3\% | 7.0000000\% | 19 | 0.00\% |
| US | $21.4792899 \%$ - (LIBOR $\times 3.9053255$ ) | 17.1443790\% | 0.0\% | 21.4792899\% | 19 | 5.50\% |
| UT | $342.00 \%$ - (LIBOR $\times 60.00$ ) | 12.0000000\% | 0.0\% | 12.0000000\% | 19 | 5.70\% |

(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, the following distributions will be made to the related Securities:

## SECURITY GROUP 1

The Group 1 Principal Distribution Amount and the PZ, TZ1 and TZ2 Accrual Amounts will be allocated as follows:

- The PZ Accrual Amount, sequentially, to EH, EW and PZ, in that order, until retired
- The TZ1 Accrual Amount, sequentially, to VT and TZ1, in that order, until retired
- The TZ2 Accrual Amount, sequentially, to VT, TZ1 and TZ2, in that order, until retired
- The Group 1 Principal Distribution Amount in the following order of priority:

1. Sequentially, to $\mathrm{EH}, \mathrm{EW}$ and PZ , in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. Concurrently:
a. $34.4262295082 \%$ in the following order of priority:
i. Sequentially, to VT, TZ1 and TZ2, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
ii. Sequentially, to GJ and TZ1, in that order, without regard to any Aggregate Scheduled Principal Balances, until retired
iii. Concurrently, to VT and TZ2, without regard to any Aggregate Scheduled Principal Balances, until VT is retired, as follows:
(a) $56.6479400749 \%$ to VT
(b) $43.3520599251 \%$ to TZ2
iv. To TZ2, without regard to any Aggregate Scheduled Principal Balances, until retired
b. $65.5737704918 \%$ in the following order of priority:
i. Concurrently:
(a) $65.0593990217 \%$ to GA, until retired
(b) $34.9406009783 \%$, sequentially, to GE and GH, in that order, until retired
ii. Sequentially, to GB, GC and GD, in that order, until retired
3. Sequentially, to $\mathrm{EH}, \mathrm{EW}$ and PZ , in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 2

A percentage of the Group 2 Principal Distribution Amount will 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 KZ Accrual Amount will be allocated as follows:

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

1. Concurrently, to FK and SK, pro rata, until retired
2. To KZ, until retired

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

1. Sequentially, to TA, TB, TD, TE and EG, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. Sequentially, to YA, YB, YC and YD, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
3. Concurrently, until KA has been retired:
a. $36.8380301339 \%$ to KA
b. $63.1619698661 \%$, concurrently, to EK, FK, SK and KZ, pro rata, based on their then outstanding principal balances after giving effect to the KZ Accrual Amount for that Distribution Date
4. Concurrently, until KB has been retired:
a. $43.9453125000 \%$ to KB
b. $56.0546875000 \%$, concurrently, to EK, FK, SK and KZ, pro rata, based on their then outstanding principal balances after giving effect to the KZ Accrual Amount for that Distribution Date
5. Concurrently:
a. $47.5735294119 \%$ to KC , until retired
b. 52.4264705881 \% concurrently to EK, FK, SK and KZ, pro rata, based on their then outstanding principal balances after giving effect to the KZ Accrual Amount for that Distribution Date, until retired
6. Concurrently, to KD, KF, KS, KT, UF, US and UT, pro rata, until retired
7. Sequentially, to YA, YB, YC and YD, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired
8. Sequentially, to TA, TB, TD, TE and EG, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 3

The Group 3 Principal Distribution Amount and the LZ, ZL1 and ZL2 Accrual Amounts will be allocated as follows:

- The LZ Accrual Amount, sequentially, to EB, EC and LZ, in that order, until retired
- The ZL1 Accrual Amount, sequentially, to LV and ZL1, in that order, until retired
- The ZL2 Accrual Amount, sequentially, to LV, ZL1 and ZL2, in that order, until retired
- The Group 3 Principal Distribution Amount in the following order of priority:

1. Sequentially, to EB, EC and LZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. Sequentially, to LV, ZL1 and ZL2, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
3. Concurrently, to GF, GK and GS, pro rata, until retired
4. Sequentially, to GN and ZL1, in that order, without regard to any Aggregate Scheduled Principal Balances, until retired
5. Concurrently, to LV and ZL2, pro rata, based on their then outstanding principal balance after giving effect to all other distributions on such Distribution Date, without regard to any Aggregate Scheduled Principal Balances, until retired
6. Sequentially, to EB, EC and LZ, 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 and Components listed below are included in Schedule II to this Supplement. They were calculated using, among other things, the following Structuring Ranges:

## Class or Component

EH, EW and PZ (in the aggregate)
TZ1, TZ2 and VT (in the aggregate)
EG, TA, TB, TD and TE (in the aggregate)
YA, YB, YC and YD (in the aggregate)
EB, EC and LZ (in the aggregate)
LV, ZL1 and ZL2 (in the aggregate)

| Structuring Ranges |
| :--- |
| $115 \%$ PSA through $417 \%$ PSA |
| $115 \%$ PSA through $182 \%$ PSA |
| $100 \%$ PSA through $300 \%$ PSA |
| $104 \%$ PSA through $200 \%$ PSA |
| $115 \%$ PSA through $440 \%$ PSA |
| $116 \%$ PSA through $200 \%$ 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:

```
                    Original Class
Class Notional Balance
BI .... $102,508,000
CI .... $106,692,000
DI .... $102,508,000
EI .... $209,200,000
FI .... $107,360,000
FY .... $284,260,000
HI .... $284,260,000
IB .... $ 45,090,909
IC .... $106,692,000
ID .... $ 17,920,000
IE .... $ 21,876,363
IF .... $209,200,000
IG .... $ 37,440,000
IK .... $144,872,727
IP .... $176,900,000
IV .... $ 21,966,666
IW . . . . $176,900,000
LS .... $209,200,000
PS .... $284,260,000
PU.... $107,360,000
```

Class Notional Balance
BI .... \$102,508,000

CI .... \$106,692,000
DI . . . . \$102,508,000
EI .... \$209,200,000
FI .... \$107,360,000
FY . . . . \$284,260,000
HI .... \$284,260,000
IB . . . \$ 45,090,909
IC .... \$106,692,000
ID . . . \$ 17,920,000
IE .... \$ 21,876,363
IF . . . . \$209,200,000
IG .... \$ 37,440,000
IK .... \$144,872,727
IP .... \$176,900,000
IW . . . . \$176,900,000
LS . . . . \$209,200,000
PU.... $\$ 107,360,000$

Represents Approximately

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80% of EB (PAC I/AD Class)

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80% of EB (PAC I/AD Class)
80% of EC (PAC I/AD Class)
80% of EC (PAC I/AD Class)
80% of EB (PAC I/AD Class)
80% of EB (PAC I/AD Class)
80% of EB and EC (in the aggregate) (PAC I/AD Classes)
80% of EB and EC (in the aggregate) (PAC I/AD Classes)
80% of EH (PAC I/AD Class)
80% of EH (PAC I/AD Class)
80% of EH and EW (in the aggregate) (PAC I/AD Classes)
80% of EH and EW (in the aggregate) (PAC I/AD Classes)
80% of EH and EW (in the aggregate) (PAC I/AD Classes)
80% of EH and EW (in the aggregate) (PAC I/AD Classes)
45.4545454545% of TB (PAC I Class)
45.4545454545% of TB (PAC I Class)
80% of EC (PAC I/AD Class)
80% of EC (PAC I/AD Class)
18.1818181818% of TD (PAC I Class)
18.1818181818% of TD (PAC I Class)
18.1818181818% of TE (PAC I Class)
18.1818181818% of TE (PAC I Class)
80% of EB and EC (in the aggregate) (PAC I/AD Classes)
80% of EB and EC (in the aggregate) (PAC I/AD Classes)
100%of EG (PAC I Class)
100%of EG (PAC I Class)
54.5454545455% of TA and TB (in the aggregate) (PAC I Classes)
54.5454545455% of TA and TB (in the aggregate) (PAC I Classes)
80% of EW (PAC I/AD Class)
80% of EW (PAC I/AD Class)
33.3333333333% of LV (PAC II/AD Class)
33.3333333333% of LV (PAC II/AD Class)
80% of EW (PAC I/AD Class)
80% of EW (PAC I/AD Class)
80% of EB and EC (in the aggregate) (PAC I/AD Classes)
80% of EB and EC (in the aggregate) (PAC I/AD Classes)
80% of EH and EW (in the aggregate) (PAC I/AD Classes)
80% of EH and EW (in the aggregate) (PAC I/AD Classes)
80% of EH (PAC I/AD Class)

```
```

80% of EH (PAC I/AD Class)

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| Class | Original Class <br> Notional Balance |  | Represents Approximately |
| :--- | :---: | :--- | :--- |
|  | $\$ 176,900,000$ |  | $80 \%$ of EW (PAC I/AD Class) |
| QB $\ldots$ | $\$ 102,508,000$ |  | $80 \%$ of EB (PAC I/AD Class) |
| QC $\ldots$ | $\$ 106,692,000$ |  | $80 \%$ of EC (PAC I/AD Class) |
| TI $\ldots$. | $\$ 105,890,909$ |  | $63.6363636364 \%$ of TA (PAC I Class) |
| UI $\ldots$ | $\$ 107,360,000$ |  | $80 \%$ of EH (PAC I /AD Class) |
| VI $\ldots$ | $\$ 10,587,500$ |  | $33.3333333333 \%$ of VT (PAC II /AD Class) |

Component Classes: For purposes of calculating distributions of principal, Classes TZ and ZL are comprised of multiple components having the designations and characteristics set forth below. Components are not separately transferable from the related Class of Securities.

| Class | Components | Principal Type | Interest Type | Interest Rate | Original Principal Balance |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TZ | TZ1 | PAC II | FIX / Z | 6.0\% | \$ 7,192,500 |
|  | TZ2 | PAC II | FIX/Z | 6.0\% | 24,307,500 |
| ZL | ZL1 | PAC II | FIX / Z | 6.0\% | 15,000,000 |
|  | ZL2 | PAC II | FIX / Z | 6.0\% | 55,000,000 |

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
REMIC Securities

| Class | Original Class <br> Principal Balance <br> or Class <br> Notional Balance |
| :--- | ---: |
| Combination 10 | $\$ 107,360,000$ |
| EH | $176,900,000$ |
| EW | $107,360,000$ |
| FI | $176,900,000$ |
| IW | $\$ 134,200,000$ |
| Combination 11 | $221,125,000$ |
| EH | $71,573,334$ |
| EW | $117,933,334$ |
| FI | $71,573,334$ |
| IW | $117,933,334$ |
| PU |  |
| PV | $\$ 134,200,000$ |
| Combination 12 | $221,125,000$ |
| EH | $76,046,667$ |
| EW | $125,304,167$ |
| FI | $76,046,667$ |
| IW | $125,304,167$ |
| PU |  |
| PV | $\$ 134,200,000$ |
| Combination 13 | $221,125,000$ |
| EH | $80,520,000$ |
| EW | $132,675,000$ |
| FI | $80,520,000$ |
| IW | $132,675,000$ |
| PU | $\$ 134,200,000$ |
| PV | $221,125,000$ |
| Combination 14 | $84,993,334$ |
| EH | $140,045,834$ |
| EW | $140,045,8344$ |
| FI |  |
| IW |  |
| PU |  |
| PV |  |
|  |  |


| REMIC Securities |  | mx Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance Oor Class $\qquad$ | $\begin{gathered} \text { Related } \\ \text { MX Class } \end{gathered}$ | $\begin{gathered} \text { Maximum } \\ \begin{array}{c} \text { Original Class } \\ \text { Prinipal Balase } \\ \text { or Coass Notional } \\ \text { Balance }(2) \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \end{aligned}$ | $\begin{gathered} \text { Interest } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \substack{\text { CUSIP } \\ \text { Number }} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
| Combination 15 |  |  |  |  |  |  |  |  |
| EH | \$134,200,000 | PE | \$355,325,000 | PAC I/AD | 5.00\% | FIX | 38374 CJZ 5 | February 2032 |
| EW | 221,125,000 |  |  |  |  |  |  |  |
| FI | 89,466,667 |  |  |  |  |  |  |  |
| IW | 147,416,667 |  |  |  |  |  |  |  |
| PU | 89,466,667 |  |  |  |  |  |  |  |
| PV | 147,416,667 |  |  |  |  |  |  |  |
| Combination 16 |  |  |  |  |  |  |  |  |
| EH | \$134,200,000 | PG | \$355,325,000 | PAC I/AD | 5.25\% | FIX | 38374 C KA 8 | February 2032 |
| EW | 221,125,000 |  |  |  |  |  |  |  |
| FI | 93,940,000 |  |  |  |  |  |  |  |
| IW | 154,787,500 |  |  |  |  |  |  |  |
| PU | 93,940,000 |  |  |  |  |  |  |  |
| PV | 154,787,500 |  |  |  |  |  |  |  |
| Combination 17 |  |  |  |  |  |  |  |  |
| EH | \$134,200,000 | PH | \$355,325,000 | PAC I/AD | 5.50\% | FIX | $38374 \mathrm{CKB6}$ | February 2032 |
| EW | 221,125,000 |  |  |  |  |  |  |  |
| FI | 98,413,334 |  |  |  |  |  |  |  |
| IW | 162,158,334 |  |  |  |  |  |  |  |
| PU | 98,413,334 |  |  |  |  |  |  |  |
| PV | 162,158,334 |  |  |  |  |  |  |  |
| Combination 18 |  |  |  |  |  |  |  |  |
| EH | \$134,200,000 | PJ | \$355,325,000 | PAC I/AD | 5.75\% | FIX | 38374 CKC 4 | February 2032 |
| EW | 221,125,000 |  |  |  |  |  |  |  |
| FI | 102,886,667 |  |  |  |  |  |  |  |
| IW | 169,529,167 |  |  |  |  |  |  |  |
| PU | 102,886,667 |  |  |  |  |  |  |  |
| PV | 169,529,167 |  |  |  |  |  |  |  |


|  | Remic Securities |  | mX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class | Original Class Principal Balance or Class Notional Balance | $\begin{gathered} \text { Related } \\ \text { MX Class } \end{gathered}$ | Maximum <br> Original Class <br> Principal Balance <br> or Cliass Notional <br> Balance(2) | $\begin{gathered} \text { Principal } \\ \text { Type(3) } \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \substack{\text { CUSIP } \\ \text { Number } \\ \hline} \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
|  | Combination 19 |  |  |  |  |  |  |  |  |
|  | EH | \$134,200,000 | PK | \$355,325,000 | PAC I/AD | 6.00\% | FIX | 38374 CKD 2 | February 2032 |
|  | EW | 221,125,000 |  |  |  |  |  |  |  |
|  | FI | 107,360,000 |  |  |  |  |  |  |  |
|  | IW | 176,900,000 |  |  |  |  |  |  |  |
|  | PU | 107,360,000 |  |  |  |  |  |  |  |
|  | PV | 176,900,000 |  |  |  |  |  |  |  |
|  | Combination 20 |  |  |  |  |  |  |  |  |
|  | EH | \$134,200,000 | PX | \$355,325,000 | PAC I/AD | 3.00\% | FIX | 38374 CKE 0 | February 2032 |
|  | EW | 221,125,000 |  |  |  |  |  |  |  |
|  | FI | 53,680,000 |  |  |  |  |  |  |  |
|  | IW | 88,450,000 |  |  |  |  |  |  |  |
|  | PU | 53,680,000 |  |  |  |  |  |  |  |
|  | PV | 88,450,000 |  |  |  |  |  |  |  |
| - | Combination 21 |  |  |  |  |  |  |  |  |
|  | EH | \$134,200,000 | PM | \$355,325,000 | PAC I/AD | 3.50\% | FIX | 38374 C KF7 | February 2032 |
|  | EW | 221,125,000 |  |  |  |  |  |  |  |
|  | FI | 62,626,667 |  |  |  |  |  |  |  |
|  | IW | 103,191,667 |  |  |  |  |  |  |  |
|  | PU | 62,626,667 |  |  |  |  |  |  |  |
|  | PV | 103,191,667 |  |  |  |  |  |  |  |
|  | Combination 22 |  |  |  |  |  |  |  |  |
|  | EH | \$134,200,000 | PN | \$355,325,000 | PAC I/AD | 3.75\% | FIX | 38374 CKG 5 | February 2032 |
|  | EW | 221,125,000 |  |  |  |  |  |  |  |
|  | FI | 67,100,000 |  |  |  |  |  |  |  |
|  | IW | 110,562,500 |  |  |  |  |  |  |  |
|  | PU | 67,100,000 |  |  |  |  |  |  |  |
|  | PV | 110,562,500 |  |  |  |  |  |  |  |



| REMIC Securities |  | mx Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance | Related MX Class MX Class | Maximum <br> Original Class <br> Principal Batance <br> or Classs Notional <br> Balance(2) | Principal Type(3) | Interest Rate | Interest Type(3) | $\begin{gathered} \text { CusIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
| Combination 27 |  |  |  |  |  |  |  |  |
| EH | \$134,200,000 | HD | \$183,953,125 | PAC I/AD | 4.50\% | FIX | 38374 CKM 2 | February 2032 |
| EW | 49,753,125 |  |  |  |  |  |  |  |
| FI | 80,520,000 |  |  |  |  |  |  |  |
| IW | 29,851,875 |  |  |  |  |  |  |  |
| PU | 80,520,000 |  |  |  |  |  |  |  |
| PV | 29,851,875 |  |  |  |  |  |  |  |
| Combination 28 |  |  |  |  |  |  |  |  |
| EH | \$134,200,000 | HE | \$183,953,125 | PAC I/AD | 5.00\% | FIX | 38374 CKN 0 | February 2032 |
| EW | 49,753,125 |  |  |  |  |  |  |  |
| FI | 89,466,667 |  |  |  |  |  |  |  |
| IW | 33,168,750 |  |  |  |  |  |  |  |
| PU | 89,466,667 |  |  |  |  |  |  |  |
| PV | 33,168,750 |  |  |  |  |  |  |  |
| Combination 29 |  |  |  |  |  |  |  |  |
| EH | \$134,200,000 | HG | \$183,953,125 | PAC I/AD | 5.50\% | FIX | 38374 CKP 5 | February 2032 |
| EW | 49,753,125 |  |  |  |  |  |  |  |
| FI | 98,413,334 |  |  |  |  |  |  |  |
| IW | 36,485,625 |  |  |  |  |  |  |  |
| PU | 98,413,334 |  |  |  |  |  |  |  |
| PV | 36,485,625 |  |  |  |  |  |  |  |
| Combination 30 |  |  |  |  |  |  |  |  |
| EH | \$134,200,000 | HJ | \$183,953,125 | PAC I/AD | 6.00\% | FIX | 38374 CKQ 3 | February 2032 |
| EW | 49,753,125 |  |  |  |  |  |  |  |
| FI | 107,360,000 |  |  |  |  |  |  |  |
| IW | 39,802,500 |  |  |  |  |  |  |  |
| PU | 107,360,000 |  |  |  |  |  |  |  |
| PV | 39,802,500 |  |  |  |  |  |  |  |




| MX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Related } \\ \text { MX Class } \end{gathered}$ | Maximum <br> Original Class <br> Principal Batance <br> or Class Notional <br> Balance(2) | Type(3) <br> $\underset{\substack{\text { Principal } \\ \text { Type(3) }}}{ }$ | $\begin{gathered} \text { Interest } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
| HX | \$169,275,000 | PAC I/AD | 7.50\% | FIX | 38374 CKZ 3 | February 2032 |
| CA | \$222,650,000 | PAC I/AD | 3.00\% | FIX | 38374 C LA 7 | February 2032 |
| CB | \$222,650,000 | PAC I/AD | 3.50\% | FIX | 38374 CLB 5 | February 2032 |
| CD | \$222,650,000 | PAC I/AD | 4.00\% | FIX | 38374 CLC 3 | February 2032 |


| REMIC Securities |  |
| :---: | :---: |
| Class | Original Class Principal Bala Notional Balance |
| Combination 39 |  |
| EH | \$107,360,000 |
| EW | 61,915,000 |
| FI | 107,360,000 |
| IW | 61,915,000 |
| PU | 107,360,000 |
| PV | 61,915,000 |
| Combination 40 |  |
| EH | \$134,200,000 |
| EW | 88,450,000 |
| FI | 53,680,000 |
| IW | 35,380,000 |
| PU | 53,680,000 |
| PV | 35,380,000 |
| Combination 41 |  |
| EH | \$134,200,000 |
| EW | 88,450,000 |
| FI | 62,626,667 |
| IW | 41,276,667 |
| PU | 62,626,667 |
| PV | 41,276,667 |
| Combination 42 |  |
| EH | \$134,200,000 |
| EW | 88,450,000 |
| FI | 71,573,334 |
| IW | 47,173,334 |
| PU | 71,573,334 |
| PV | 47,173,334 |



|  |  |  | ecurities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{c}\text { Related } \\ \text { MX Class }\end{array}$ | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type (3) | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | Type(3) <br> Interest | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| CK | \$178,120,000 | PAC I/AD | 7.50\% | FIX | 38374 CLH 2 | February 2032 |
| CL | \$134,200,000 | PAC I/AD | 3.00\% | FIX | 38374C L J 8 | February 2027 |
| CM | \$134,200,000 | PAC I/AD | 3.50\% | FIX | 38374 CLK 5 | February 2027 |
| CN | \$134,200,000 | PAC I/AD | 4.00\% | FIX | 38374 C L L 3 | February 2027 |
| CP | \$134,200,000 | PAC I/AD | 4.50\% | FIX | 38374 CLM 1 | February 2027 |
| CT | \$134,200,000 | PAC I/AD | 5.00\% | FIX | 38374 CLN 9 | February 2027 |
| CU | \$134,200,000 | PAC I/AD | 5.50\% | FIX | 38374 CLP 4 | February 2027 |


| REMIC Securities |  |
| :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance |
| Combination 47 |  |
| EH | \$107,360,000 |
| EW | 70,760,000 |
| FI | 107,360,000 |
| IW | 70,760,000 |
| PU | 107,360,000 |
| PV | 70,760,000 |
| Combination 48 |  |
| EH | \$134,200,000 |
| FI | 53,680,000 |
| PU | 53,680,000 |
| Combination 49 |  |
| EH | \$134,200,000 |
| FI | 62,626,667 |
| PU | 62,626,667 |
| Combination 50 |  |
| EH | \$134,200,000 |
| FI | 71,573,334 |
| PU | 71,573,334 |
| Combination 51 |  |
| EH | \$134,200,000 |
| FI | 80,520,000 |
| PU | 80,520,000 |
| Combination 52 |  |
| EH | \$134,200,000 |
| FI | 89,466,667 |
| PU | 89,466,667 |
| Combination 53 |  |
| EH | \$134,200,000 |
| FI | 98,413,334 |
| PU | 98,413,334 |


|  | REMIC Securities |  | MX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class | Original Class Principal Balance or Class Notional Balance | $\begin{array}{c}\text { Related } \\ \text { MX Class }\end{array}$ | Maximum Original Class Principal Balance or Class Notion Balance(2) | Principal Type(3) | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
|  | $\begin{aligned} & \text { Combination } 54 \\ & \text { EH } \\ & \text { FI } \\ & \text { PU } \end{aligned}$ | $\begin{array}{r} \$ 134,200,000 \\ 107,360,000 \\ 107,360,000 \end{array}$ | CV | \$134,200,000 | PAC I/AD | 6.00\% | FIX | 38374 CLQ 2 | February 2027 |
|  | Combination 55 EH FI PU | $\begin{array}{r} \$ 107,360,000 \\ 107,360,000 \\ 107,360,000 \end{array}$ | CW | \$107,360,000 | PAC I/AD | 7.50\% | FIX | 38374 CLR 0 | February 2027 |
|  | Combination <br> EW <br> IW <br> PV | $\begin{array}{r} \$ 221,125,000 \\ 88,450,000 \\ 88,450,000 \end{array}$ | WG | \$221,125,000 | PAC I/AD | 3.00\% | FIX | 38374C L S 8 | February 2032 |
| $\begin{aligned} & \text { O} \\ & \text { í } \end{aligned}$ | Combination 57 EW IW PV | $\begin{array}{r} \$ 221,125,000 \\ 103,191,667 \\ 103,191,667 \end{array}$ | WH | \$221,125,000 | PAC I/AD | 3.50\% | FIX | 38374 CLT 6 | February 2032 |
|  | Combination <br> EW <br> IW <br> PV | $\begin{array}{r} \$ 221,125,000 \\ 117,933,334 \\ 117,933,334 \end{array}$ | WJ | \$221,125,000 | PAC I/AD | 4.00\% | FIX | 38374 CLU 3 | February 2032 |
|  | Combination 59 <br> EW <br> IW <br> PV | $\$ 221,125,000$ $132,675,000$ $132,675,000$ | WK | \$221,125,000 | PAC I/AD | 4.50\% | FIX | 38374 C LV 1 | February 2032 |
|  | Combination 60 <br> EW <br> IW <br> PV | $\begin{array}{r} \$ 221,125,000 \\ 147,416,667 \\ 147,416,667 \end{array}$ | WL | \$221,125,000 | PAC I/AD | 5.00\% | FIX | 38374 CLW 9 | February 2032 |
|  | Combination 61 <br> EW <br> IW <br> PV | $\begin{array}{r} \$ 221,125,000 \\ 162,158,334 \\ 162,158,334 \end{array}$ | WM | \$221,125,000 | PAC I/AD | 5.50\% | FIX | 38374 CLX 7 | February 2032 |


REMIC Securities

| Class | Original Class Principal Balance or Class Notional Balance | Related <br> MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type (3) | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Combination 67(6) |  |  |  |  |  |  |  |  |
| TB | \$ 99,200,000 | IB | \$ 45,090,909 | NTL (PAC I) | 5.50\% | FIX/IO | 38374 CMQ 1 | January 2029 |
|  |  | WA | 99,200,000 | PAC I | 3.00 | FIX | $38374 \mathrm{CMR9}$ | January 2029 |
|  |  | WB | 99,200,000 | PAC I | 3.50 | FIX | 38374 CMS 7 | January 2029 |
|  |  | WC | 99,200,000 | PAC I | 4.00 | FIX | $38374 \mathrm{CMT5}$ | January 2029 |
|  |  | WD | 99,200,000 | PAC I | 4.50 | FIX | 38374 CMU 2 | January 2029 |
|  |  | WE | 99,200,000 | PAC I | 5.00 | FIX | $38374 \mathrm{CMV0}$ | January 2029 |
| Combination 68 |  |  |  |  |  |  |  |  |
| TA | \$166,400,000 | TC | \$265,600,000 | PAC I | 5.50\% | FIX | $38374 \mathrm{CMW8}$ | January 2029 |
| TB | 99,200,000 |  |  |  |  |  |  |  |
| Combination 69(6) |  |  |  |  |  |  |  |  |
| TC (7) | \$265,600,000 | IK | \$144,872,727 | NTL (PAC I) | 5.50\% | FIX/IO | $38374 \mathrm{CMX6}$ | January 2029 |
|  |  | KL | 265,600,000 | PAC I | 2.50 | FIX | 38374 CMY 4 | January 2029 |
|  |  | KM | 265,600,000 | PAC I | 3.00 | FIX | $38374 \mathrm{CMZ1}$ | January 2029 |
|  |  | KN | 265,600,000 | PAC I | 3.50 | FIX | $38374 \mathrm{CNA5}$ | January 2029 |
|  |  | KU | 265,600,000 | PAC I | 4.50 | FIX | 38374 CNB 3 | January 2029 |
|  |  | KV | 265,600,000 | PAC I | 5.00 | FIX | 38374 CNC 1 | January 2029 |
|  |  | TX | 265,600,000 | PAC I | 4.00 | FIX | 38374 CND 9 | January 2029 |
| Combination 70(6) |  |  |  |  |  |  |  |  |
| TD | \$ 98,560,000 | DT | \$ 98,560,000 | PAC I | 4.50\% | FIX | 38374 CNE 7 | January 2031 |
|  |  | DU | 98,560,000 | PAC I | 5.00 | FIX | 38374 CNF 4 | January 2031 |
|  |  | ID | 17,920,000 | NTL (PAC I) | 5.50 | FIX/IO | 38374 CNG 2 | January 2031 |
| Combination 71(6) |  |  |  |  |  |  |  |  |
| TE | \$120,320,000 | DX | \$120,320,000 | PAC I | 4.50\% | FIX | 38374 CNHO | February 2033 |
|  |  | DY | 120,320,000 | PAC I | 5.00 | FIX | 38374 CNJ 6 | February 2033 |
|  |  | IE | 21,876,363 | NTL (PAC I) | 5.50 | FIX/IO | 38374 CNK 3 | February 2033 |
| Combination 72 |  |  |  |  |  |  |  |  |
| EG | \$ 37,440,000 | TG | \$ 37,440,000 | PAC I | 5.50\% | FIX | 38374 CNL 1 | September 2033 |
| IG | 37,440,000 |  |  |  |  |  |  |  |


|  |  |  |  |  | ecurities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | $\begin{gathered} \text { Interest } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Security Group 3 |  |  |  |  |  |  |  |  |
| Combination 73 |  |  |  |  |  |  |  |  |
| EB | 102,508,000 |  |  |  |  |  |  |  |
| EC | 106,692,000 |  |  |  |  |  |  |  |
| IC | 106,692,000 |  |  |  |  |  |  |  |
| Combination 74 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | EL | \$261,500,000 | PAC I/AD | 0.00\% | PO | 38374 CNN 7 | September 2031 |
| EC | 133,365,000 |  |  |  |  |  |  |  |
| Combination 75 |  |  |  |  |  |  |  |  |
| EB | \$102,508,000 | SB | \$102,508,000 | PAC I/AD | (5) | INV | 38374 CNP 2 | December 2027 |
| QB | 102,508,000 |  |  |  |  |  |  |  |
| Combination 76 |  |  |  |  |  |  |  |  |
| BI | \$102,508,000 | FB | \$102,508,000 | PAC I/AD | (5) | FLT | 38374 CNQ 0 | December 2027 |
| EB | 102,508,000 |  |  |  |  |  |  |  |
| Combination 77 |  |  |  |  |  |  |  |  |
| EC | \$106,692,000 | SC | \$106,692,000 | PAC I/AD | (5) | INV | 38374 CNR 8 | September 2031 |
| QC | 106,692,000 |  |  |  |  |  |  |  |
| Combination 78 |  |  |  |  |  |  |  |  |
| EC | \$106,692,000 | FC | \$106,692,000 | PAC I/AD | (5) | FLT | 38374 CNS 6 | September 2031 |
| IC | 106,692,000 |  |  |  |  |  |  |  |
| Combination 79 |  |  |  |  |  |  |  |  |
| QB | \$102,508,000 | LS | \$209,200,000 | NTL (PAC I/AD) | (5) | INV/IO | 38374 CNT 4 | September 2031 |
| QC | 106,692,000 |  |  |  |  |  |  |  |
| Combination 80 |  |  |  |  |  |  |  |  |
| BI | \$102,508,000 | IF | \$209,200,000 | NTL (PAC I/AD) | (5) | FLT/IO | 38374 CNU 1 | September 2031 |
| IC | 106,692,000 |  |  |  |  |  |  |  |
| Combination 81 |  |  |  |  |  |  |  |  |
| BI | \$102,508,000 | DI | \$102,508,000 | NTL (PAC I/AD) | 7.50\% | FIX / IO | 38374 CNV 9 | December 2027 |
| QB | 102,508,000 |  |  |  |  |  |  |  |


| REMIC Securities |  | mX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balanc or Class Notional Balance | $\begin{aligned} & \text { Related } \\ & \text { MX Class } \end{aligned}$ | Maximum <br> Original Class <br> Principal Baance <br> or Class Notional <br> Balance(2) | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \end{aligned}$ | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \end{aligned}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
| Combination 82 |  |  |  |  |  |  |  |  |
| IC | \$106,692,000 | CI | \$106,692,000 | NTL (PAC I/AD) | 7.50\% | FIX/IO | 38374 CNW 7 | September 2031 |
| QC | 106,692,000 |  |  |  |  |  |  |  |
| Combination 83 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | LA | \$261,500,000 | PAC I/AD | 4.00\% | FIX | 38374 CNX 5 | September 2031 |
| EC | 133,365,000 |  |  |  |  |  |  |  |
| BI | 68,338,667 |  |  |  |  |  |  |  |
| IC | 71,128,000 |  |  |  |  |  |  |  |
| QB | 68,338,667 |  |  |  |  |  |  |  |
| QC | 71,128,000 |  |  |  |  |  |  |  |
| Combination 84 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | LB | \$261,500,000 | PAC I/AD | 4.25\% | FIX | 38374 CNY 3 | September 2031 |
| EC | 133,365,000 |  |  |  |  |  |  |  |
| BI | 72,609,834 |  |  |  |  |  |  |  |
| IC | 75,573,500 |  |  |  |  |  |  |  |
| QB | 72,609,834 |  |  |  |  |  |  |  |
| QC | 75,573,500 |  |  |  |  |  |  |  |
| Combination 85 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | LC | \$261,500,000 | PAC I/AD | 4.50\% | FIX | 38374 CNZ 0 | September 2031 |
| EC | 133,365,000 |  |  |  |  |  |  |  |
| BI | 76,881,000 |  |  |  |  |  |  |  |
| IC | 80,019,000 |  |  |  |  |  |  |  |
| QB | 76,881,000 |  |  |  |  |  |  |  |
| QC | 80,019,000 |  |  |  |  |  |  |  |
| Combination 86 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | LD | \$261,500,000 | PAC I/AD | 4.75\% | FIX | 38374 CPA 3 | September 2031 |
| EC | 133,365,000 |  |  |  |  |  |  |  |
| BI | 81,152,167 |  |  |  |  |  |  |  |
| IC | 84,464,500 |  |  |  |  |  |  |  |
| QB | 81,152,167 |  |  |  |  |  |  |  |
| QC | 84,464,500 |  |  |  |  |  |  |  |



| REMIC Securities |  | MX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type(3) | Interest Rate | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
| Combination 91 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | LK | \$261,500,000 | PAC I/AD | 6.00\% | FIX | 38374 CPF 2 | September 2031 |
| EC | 133,365,000 |  |  |  |  |  |  |  |
| BI | 102,508,000 |  |  |  |  |  |  |  |
| IC | 106,692,000 |  |  |  |  |  |  |  |
| QB | 102,508,000 |  |  |  |  |  |  |  |
| QC | 106,692,000 |  |  |  |  |  |  |  |
| Combination 92 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | LM | \$261,500,000 | PAC I/AD | 3.00\% | FIX | 38374 CP G 0 | September 2031 |
| EC | 133,365,000 |  |  |  |  |  |  |  |
| BI | 51,254,000 |  |  |  |  |  |  |  |
| IC | 53,346,000 |  |  |  |  |  |  |  |
| QB | 51,254,000 |  |  |  |  |  |  |  |
| QC | 53,346,000 |  |  |  |  |  |  |  |
| Combination 93 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | LN | \$261,500,000 | PAC I/AD | 3.50\% | FIX | 38374 CPH 8 | September 2031 |
| EC | 133,365,000 |  |  |  |  |  |  |  |
| BI | 59,796,334 |  |  |  |  |  |  |  |
| IC | 62,237,000 |  |  |  |  |  |  |  |
| QB | 59,796,334 |  |  |  |  |  |  |  |
| QC | 62,237,000 |  |  |  |  |  |  |  |
| Combination 94 |  |  |  |  |  |  |  |  |
| EB | \$102,508,000 | LT | \$209,200,000 | PAC I/AD | 7.50\% | FIX | 38374 C P J 4 | September 2031 |
| EC | 106,692,000 |  |  |  |  |  |  |  |
| BI | 102,508,000 |  |  |  |  |  |  |  |
| IC | 106,692,000 |  |  |  |  |  |  |  |
| QB | 102,508,000 |  |  |  |  |  |  |  |
| QC | 106,692,000 |  |  |  |  |  |  |  |




| REMIC Securities |  | MX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Clas Notional Balance | Related MX Class | $\begin{gathered} \text { Maximum } \\ \begin{array}{c} \text { Original Class } \\ \text { Principal Balance } \\ \text { or Classs Notional } \\ \text { Balance(2) } \end{array} \\ \hline \end{gathered}$ | Principal Type( 3 ) | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \end{aligned}$ | $\underset{\substack{\text { CUSIP } \\ \text { Number }}}{\text { co }}$ | $\underset{\substack{\text { Fistral } \\ \text { Distrution } \\ \text { Date(4) }}}{\substack{\text { ate }}}$ |
| Combination 103 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | MA | \$194,817,500 | PAC I/AD | 3.00\% | FIX | 38374 CPT 2 | September 2031 |
| EC | 66,682,500 |  |  |  |  |  |  |  |
| BI | 51,254,000 |  |  |  |  |  |  |  |
| IC | 26,673,000 |  |  |  |  |  |  |  |
| QB | 51,254,000 |  |  |  |  |  |  |  |
| QC | 26,673,000 |  |  |  |  |  |  |  |
| Combination 104 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | MB | \$194,817,500 | PAC I/AD | 3.50\% | FIX | 38374 CPU 9 | September 2031 |
| EC | 66,682,500 |  |  |  |  |  |  |  |
| BI | 59,796,334 |  |  |  |  |  |  |  |
| IC | 31,118,500 |  |  |  |  |  |  |  |
| QB | 59,796,334 |  |  |  |  |  |  |  |
| QC | 31,118,500 |  |  |  |  |  |  |  |
| Combination 105 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | MC | \$194,817,500 | PAC I/AD | 4.00\% | FIX | 38374 CPV 7 | September 2031 |
| EC | 66,682,500 |  |  |  |  |  |  |  |
| BI | 68,338,667 |  |  |  |  |  |  |  |
| IC | 35,564,000 |  |  |  |  |  |  |  |
| QB | 68,338,667 |  |  |  |  |  |  |  |
| QC | 35,564,000 |  |  |  |  |  |  |  |
| Combination 106 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | MD | \$194,817,500 | PAC I/AD | 4.50\% | FIX | 38374 CPW 5 | September 2031 |
| EC | 66,682,500 |  |  |  |  |  |  |  |
| BI | 76,881,000 |  |  |  |  |  |  |  |
| IC | 40,009,500 |  |  |  |  |  |  |  |
| QB | 76,881,000 |  |  |  |  |  |  |  |
| QC | 40,009,500 |  |  |  |  |  |  |  |


| Remic Securities |  | mX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class onal Balance | Related MX Class | Maximum <br> Original Class <br> Principal Basalance <br> or Cliss Notional <br> Balance(2) | Principal Type( | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | Interest Type(3) | $\underset{\text { Nusip }}{\text { Cumber }}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
| Combination 107 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | ME | \$194,817,500 | PAC I/AD | 5.00\% | FIX | 38374 CPX 3 | September 2031 |
| EC | 66,682,500 |  |  |  |  |  |  |  |
| BI | 85,423,334 |  |  |  |  |  |  |  |
| IC | 44,455,000 |  |  |  |  |  |  |  |
| QB | 85,423,334 |  |  |  |  |  |  |  |
| QC | 44,455,000 |  |  |  |  |  |  |  |
| Combination 108 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | MG | \$194,817,500 | PAC I/AD | 5.50\% | FIX | 38374 CPY 1 | September 2031 |
| EC | 66,682,500 |  |  |  |  |  |  |  |
| BI | 93,965,667 |  |  |  |  |  |  |  |
| IC | 48,900,500 |  |  |  |  |  |  |  |
| QB | 93,965,667 |  |  |  |  |  |  |  |
| QC | 48,900,500 |  |  |  |  |  |  |  |
| Combination 109 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | MH | \$194,817,500 | PAC I/AD | 6.00\% | FIX | 38374 CPZ 8 | September 2031 |
| EC | 66,682,500 |  |  |  |  |  |  |  |
| BI | 102,508,000 |  |  |  |  |  |  |  |
| IC | 53,346,000 |  |  |  |  |  |  |  |
| QB | 102,508,000 |  |  |  |  |  |  |  |
| QC | 53,346,000 |  |  |  |  |  |  |  |
| Combination 110 |  |  |  |  |  |  |  |  |
| EB | \$102,508,000 | MJ | \$155,854,000 | PAC I/AD | 7.50\% | FIX | 38374 CQA 2 | September 2031 |
| EC | 53,346,000 |  |  |  |  |  |  |  |
| BI | 102,508,000 |  |  |  |  |  |  |  |
| IC | 53,346,000 |  |  |  |  |  |  |  |
| QB | 102,508,000 |  |  |  |  |  |  |  |
| QC | 53,346,000 |  |  |  |  |  |  |  |
| Combination 111 |  |  |  |  |  |  |  |  |
| EB | \$128,135,000 | NA | \$128,135,000 | PAC I/AD | 3.00\% | FIX | $38374 \mathrm{CQB0}$ | December 2027 |
| BI | 51,254,000 |  |  |  |  |  |  |  |
| QB | 51,254,000 |  |  |  |  |  |  |  |


|  | REMIC Securities |  | MX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class | Original Class Principal Balance or Class Notional Balanc | $\begin{array}{c}\text { Related } \\ \text { MX Class }\end{array}$ | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal <br> Type(3) | $\begin{gathered} \begin{array}{c} \text { Interest } \\ \text { Rate } \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { CUSIP } \\ \text { Number } \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
|  | $\begin{aligned} & \text { Combination } 112 \\ & \text { EB } \\ & \text { BI } \\ & \text { QB } \end{aligned}$ | $\begin{array}{r} \$ 128,135,000 \\ 59,796,334 \\ 59,796,334 \end{array}$ | NB | \$128,135,000 | PAC I/AD | 3.50\% | FIX | $38374 \mathrm{CQC8}$ | December 2027 |
|  | Combination 113 EB BI QB | $\begin{array}{r} \$ 128,135,000 \\ 68,338,667 \\ 68,338,667 \end{array}$ | NC | \$128,135,000 | PAC I/AD | 4.00\% | FIX | $38374 \mathrm{CQD6}$ | December 2027 |
|  | $\begin{aligned} & \text { Combination } 114 \\ & \text { EB } \\ & \text { BI } \\ & \text { QB } \end{aligned}$ | $\begin{array}{r} \$ 128,135,000 \\ 76,881,000 \\ 76,881,000 \end{array}$ | ND | \$128,135,000 | PAC I/AD | 4.50\% | FIX | 38374 CQE 4 | December 2027 |
| $\underset{\sim}{\underset{\sim}{U}}$ | Combination 115 EB BI QB | $\begin{array}{r} \$ 128,135,000 \\ 85,423,334 \\ 85,423,334 \end{array}$ | NE | \$128,135,000 | PAC I/AD | 5.00\% | FIX | 38374 CQF 1 | December 2027 |
|  | Combination 116 EB BI QB | $\begin{array}{r} \$ 128,135,000 \\ 93,965,667 \\ 93,965,667 \end{array}$ | NG | \$128,135,000 | PAC I/AD | 5.50\% | FIX | 38374 CQG 9 | December 2027 |
|  | ```Combination }11 EB BI QB``` | $\begin{array}{r} \$ 128,135,000 \\ 102,508,000 \\ 102,508,000 \end{array}$ | NH | \$128,135,000 | PAC I/AD | 6.00\% | FIX | 38374 CQH 7 | December 2027 |
|  | ```Combination }11 EB BI QB``` | $\begin{array}{r} \$ 102,508,000 \\ 102,508,000 \\ 102,508,000 \end{array}$ | NJ | \$102,508,000 | PAC I/AD | 7.50\% | FIX | 38374 C QJ 3 | December 2027 |
|  | $\begin{aligned} & \text { Combination } 119 \\ & \text { EC } \\ & \text { IC } \\ & \text { QC } \end{aligned}$ | $\begin{array}{r} \$ 133,365,000 \\ 53,346,000 \\ 53,346,000 \end{array}$ | MK | \$133,365,000 | PAC I/AD | 3.00\% | FIX | 38374 CQK 0 | September 2031 |


| mX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Related } \\ \text { MX Class } \end{gathered}$ | Maximum <br> Original Class <br> Principal Balance <br> or Cliass Notional <br> Balance(2) | $\underset{\substack{\text { Principal } \\ \text { Type( } \\ \text { ) }}}{ }$ | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \end{gathered}$ |
| ML | \$133,365,000 | PAC I/AD | 3.50\% | FIX | 38374 CQL 8 | September 2031 |
| MN | \$133,365,000 | PAC I/AD | 4.00\% | FIX | $38374 \mathrm{CQM6}$ | September 2031 |
| MP | \$133,365,000 | PAC I/AD | 4.50\% | FIX | 38374 CQN 4 | September 2031 |
| MT | \$133,365,000 | PAC I/AD | 5.00\% | FIX | $38374 \mathrm{CQP9}$ | September 2031 |
| MU | \$133,365,000 | PAC I/AD | 5.50\% | FIX | 38374 CQQ 7 | September 2031 |
| MV | \$133,365,000 | PAC I/AD | 6.00\% | FIX | 38374 CQR 5 | September 2031 |
| MW | \$106,692,000 | PAC I/AD | 7.50\% | FIX | $38374 \mathrm{CQS3}$ | September 2031 |
| EI | \$209,200,000 | NTL (PAC I/AD) | 7.50\% | FIX/IO | $38374 \mathrm{CQT1}$ | September 2031 |


| REMIC Securities |  |
| :---: | :---: |
| Class | Original Class Principal Balance or Class $\qquad$ |
| Combination 120 |  |
| EC | \$133,365,000 |
| IC | 62,237,000 |
| QC | 62,237,000 |
| Combination 121 |  |
| EC | \$133,365,000 |
| IC | 71,128,000 |
| QC | 71,128,000 |
| Combination 122 |  |
| EC | \$133,365,000 |
| IC | 80,019,000 |
| QC | 80,019,000 |
| Combination 123 |  |
| EC | \$133,365,000 |
| IC | 88,910,000 |
| QC | 88,910,000 |
| Combination 124 |  |
| EC | \$133,365,000 |
| IC | 97,801,000 |
| QC | 97,801,000 |
| Combination 125 |  |
| EC | \$133,365,000 |
| IC | 106,692,000 |
| QC | 106,692,000 |
| Combination 126 |  |
| EC | \$106,692,000 |
| IC | 106,692,000 |
| QC | 106,692,000 |
| Combination 127 |  |
| BI | \$102,508,000 |
| IC | 106,692,000 |
| QB | 102,508,000 |
| QC | 106,692,000 |


| REMIC Securities |  |  |  | MX | ecurities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class <br> Principal Balance or Class Notional Balance | Related MX Class | Maximum <br> Original Class <br> Principal Balance <br> or Class Notional <br> Balance(2) | Principal <br> Type(3) | $\begin{gathered} \text { Interest } \\ \text { Rate } \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \end{aligned}$ | $\underset{\substack{\text { Cusip } \\ \text { Number }}}{ }$ | $\underset{\substack{\text { Final } \\ \text { Distribution } \\ \text { Date }(4)}}{ }$ |
| Combination 128(6) |  |  |  |  |  |  |  |  |
| LV | \$ 65,900,000 | IV | \$ 21,966,666 | NTL (PAC II/AD) | 6.00\% | FIX/IO | $38374 C Q U 8$ | November 2016 |
|  |  | VU | 65,900,000 | PAC II/AD | 4.00 | FIX | 38374 CQV 6 | November 2016 |
|  |  | vw | 65,900,000 | PAC II/AD | 4.50 | FIX | $38374 \mathrm{CQW4}$ | November 2016 |
|  |  | vx | 65,900,000 | PAC II/AD | 5.50 | FIX | $38374 \mathrm{CQX2}$ | November 2016 |
|  |  | VY | 65,900,000 | PAC II/AD | 5.00 | FIX | $38374 \mathrm{CQY0}$ | November 2016 |
| (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 Notio Balance) of that Class, assuming it were to be issued on the Closing Date. |  |  |  |  |  |  |  |  |
| (3) As defined under "Class Types" in Appendix I to the Base Offering Circular. |  |  |  |  |  |  |  |  |
| (4) See "Yield, Maturity and Prepayment Considerations - Final Distribution Date" in this Supplement. |  |  |  |  |  |  |  |  |
| (5) The Interest Rate will be calculated as described under "Terms Sheet - Interest Rates" in this Supplement. |  |  |  |  |  |  |  |  |
| (6) In the case of Combinations $65,66,67,69,70,71$ and 128 various subcombinations are permitted. See "Description of Securities - Modification and Exchange" in the Base Offering Circular for a discussion of subcombinations. |  |  |  |  |  |  |  |  |
| (7) MX Class. |  |  |  |  |  |  |  |  |

\$1,216,452,948

## Government National <br> Mortgage Association

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

Guaranteed REMIC
Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2007-008

OFFERING CIRCULAR SUPPLEMENT
March 23, 2007

Merrill Lynch \& Co.
Myerberg \& Company, 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.
    ** Indicates that investors will suffer a loss of virtually all of their investment.

[^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]:    ${ }^{(1)}$ Certain information regarding the Underlying Certificate is set forth in Exhibits A and B to this Supplement.
    ${ }^{(2)}$ The Group 3 Trust Assets consist primarily of buydown mortgage loans. See "The Trust Assets - The Mortgage Loans" in this Supplement.

[^5]:    (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]:    ${ }^{1}$ As of September 1, 2004.
    ${ }^{2}$ 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 and Group 2 Trust Assets may bear interest at rates ranging from $0.25 \%$ to $1.50 \%$ per annum above the related Certificate Rate.

[^7]:    (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.

