# Government National Mortgage Association 

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

## Guaranteed REMIC Pass-Through Securities and MX Securities <br> Ginnie Mae REMIC Trust 2005-026

> 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 (1) Ginnie Mae Certificates and (2) certain previously issued 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 March 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.

## Credit Suisse First Boston

Blaylock \& Partners, L.P.

## Ginnie Mae REMIC Trust 2005-026

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 <br> Type(3) | Interest <br> Type(3) | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| VA(1) | \$ 22,155,289 | 5.5\% | SC/SEQ/AD | FIX | January 2035 | 38374 KM 59 |
| VB(1) | 47,454,376 | 5.5 | SC/SEQ/AD | FIX | January 2035 | $38374 \mathrm{KM67}$ |
| ZA | 23,060,110 | 5.5 | SC/SEQ | FIX / Z | January 2035 | 38374 KM 75 |
| Security Group 2 |  |  |  |  |  |  |
| BA. | 9,631,250 | 5.5 | SC/PT | FIX | March 2032 | 38374 KM 83 |
| BC | 4,815,625 | 6.5 | SC/PT | FIX | March 2032 | 38374 KM 91 |
| BD | 2,407,812 | 6.0 | SC/PT | FIX | March 2032 | 38374 KN 25 |
| BE. | 2,407,813 | 7.0 | SC/PT | FIX | March 2032 | 38374 KN 33 |
| Security Group 3 |  |  |  |  |  |  |
| FA(1) | 182,614,047 | (5) | SEQ | FLT | August 2032 | 38374 KN 41 |
| FB (1) | 17,847,738 | (5) | SEQ | FLT | October 2033 | 38374 KN 58 |
| SA(1). | 182,614,047 | (5) | NTL (SEQ) | INV/IO | August 2032 | 38374 KN 66 |
| SB (1) | 17,847,738 | (5) | NTL (SEQ) | INV/IO | October 2033 | 38374 KN 74 |
| XB(1) | 182,614,047 | 4.0 | SEQ | FIX | August 2032 | 38374 KN 82 |
| XC(1) | 17,847,739 | 4.0 | SEQ | FIX | October 2033 | 38374 KN 90 |
| XY | 49,076,429 | 5.5 | SEQ | FIX | March 2035 | 38374 KP 23 |
| Residual |  |  |  |  |  |  |
| RR.... | 0 | 0.0 | NPR | NPR | March 2035 | 38374 KP 31 |

(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.

## 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 1 and 2 securities, the disclosure documents relating to the Underlying Certificates (the "Underlying Certificate Disclosure Documents").

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

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

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

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## TERMS SHEET

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

Sponsor: Credit Suisse First Boston LLC
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: March 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 April 2005.

Trust Assets:

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

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

Security Groups: This series of Securities consists of multiple Security Groups (each, a "Group"), as shown on the 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 3 Trust Assets ${ }^{\mathbf{1}}$ :

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

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

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

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

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

Increased Minimum Denomination Classes: Each Class that constitutes an Interest Only 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 or on Schedule I of 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) | $\begin{aligned} & \text { Minimum } \\ & \text { Rate } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Maximum } \\ & \text { Rate } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FA | LIBOR + 0.25\% | 3.08\% | 0.25\% | 7.00\% | 0 | 0.00\% |
| FB | LIBOR + 0.25\% | 3.08\% | 0.25\% | 7.00\% | 0 | 0.00\% |
| FC | LIBOR + 0.25\% | 3.08\% | 0.25\% | 7.00\% | 0 | 0.00\% |
| SA | 6.75\% - LIBOR | 3.92\% | 0.00\% | 6.75\% | 0 | 6.75\% |
| SB | 6.75\% - LIBOR | 3.92\% | 0.00\% | 6.75\% | 0 | 6.75\% |
| SC | 6.75\% - LIBOR | 3.92\% | 0.00\% | 6.75\% | 0 | 6.75\% |

(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 Securities:

## SECURITY GROUP 1

The Group 1 Principal Distribution Amount and the Accrual Amount will be allocated to VA, VB and ZA, in that order, until retired

## SECURITY GROUP 2

The Group 2 Principal Distribution Amount will be allocated to BA, BC, BD and BE, pro rata, until retired

## SECURITY GROUP 3

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

1. To FA and XB , pro rata, until retired
2. To FB and XC , pro rata, until retired
3. To XY, 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 Classes: The Notional Classes will not receive distributions of principal but have Class Notional Balances for convenience in describing their entitlements to interest. The Class Notional Balance of each Notional Class represents the percentage indicated below of, and reduces to that extent with, the Class Principal Balance indicated:

| Class | Approximate Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| IA | \$ 4,028,234 | 18.1818181818\% of VA (SC/SEQ/AD Class) |
| SA | \$182,614,047 | 100\% of FA (SEQ Class) |
| SB | \$ 17,847,738 | 100\% of FB (SEQ Class) |
| SC | \$200,461,785 | $100 \%$ of FA and FB (in the aggregate) (SEQ Classes) |
| VI | \$ 4,314,034 | 9.0909090909\% of VB (SC/SEQ/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.

## 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 and principal payments are slower than you expected.

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

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

The 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.

The rate of principal payments on the underlying certificates will directly affect the rate of principal payments on the group 1 and group 2 securities. The underlying certificates will be sensitive in varying degrees to

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

As described in the related underlying certificate disclosure documents, the underlying certificates may not be entitled to distributions of principal until certain classes of the related underlying series have been retired and, accordingly, distributions of principal of the related mortgage loans for extended periods may be applied to the distribution of principal of those classes of certificates having priority over the underlying certificates.

In addition, the principal entitlements of certain of the underlying certificates included in trust asset group 1 (and the principal entitlement of all of the certificates that underlie the underlying certificate included in trust asset group 2) on any payment date are calculated on the basis of schedules; no assurance can be given that these underlying certificates will adhere to their schedules. Further, prepayments on the related mortgage loans may have occurred at rates faster or slower than those initially assumed.

This supplement contains no information as to whether the underlying certificates have adhered to any applicable principal balance schedules, whether any related supporting classes remain outstanding or whether the underlying certificates otherwise have performed as originally anticipated. Additional information as to the underlying certificates may be obtained by performing an analysis of current principal factors of the underlying
certificates in light of applicable information contained in the related underlying certificate disclosure documents.

The securities may not be a suitable investment for you. The securities, especially the group 1 and group 2 securities and, in particular, the interest only, inverse floating rate, accrual and residual classes, are not suitable investments for all investors.

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

You will bear the market risks of your investment. The market values of the classes are likely to fluctuate. These fluctuations may be significant and could result in significant losses to you.

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

The residual securities may experience significant adverse tax timing consequences. Accordingly, you are urged to consult tax advisors and to consider the after-tax effect of ownership of a residual security and the suitability of the residual securities to your investment objectives. See "Certain 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 prepayment 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 (Group 3)

The Group 3 Trust Assets are either:

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

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

## The Underlying Certificates (Groups 1 and 2)

The Group 1 and Group 2 Trust Assets are Underlying Certificates that represent beneficial ownership interests in one or more separate trusts, the assets of which evidence direct or indirect beneficial ownership interests in certain Ginnie Mae Certificates. Each Underlying Certificate constitutes all or a portion of a class of a separate Series of certificates described in the related Underlying Certificate Disclosure Document, excerpts of which are attached as Exhibit B to this Supplement. Each Underlying Certificate Disclosure Document may be obtained from the Information Agent as described under "Available Information" in this Supplement. Investors are cautioned that material changes in facts and circumstances may have occurred since the date of each Underlying Certificate Disclosure Document, including changes in prepayment rates, prevailing interest rates and other economic factors, which may limit the usefulness of, and be directly contrary to the assumptions used in preparing the information included in, the offering document. See "Underlying Certificates" in the Base Offering Circular.

Each Underlying Certificate provides for monthly distributions and is further described in the table contained in Exhibit A to this Supplement. The table also sets forth information regarding approximate weighted average remaining terms to maturity, loan ages and mortgage rates of the Mortgage Loans underlying the related Ginnie Mae Certificates.

## The Mortgage Loans

The Mortgage Loans underlying the Group 3 Trust Assets are expected to have, on a weighted average basis, the characteristics set forth in the Terms Sheet under "Assumed

Characteristics of the Mortgage Loans Underlying the Group 3 Trust Assets" and the general characteristics described in the Base Offering Circular. The Mortgage Loans underlying the Underlying Certificates are expected to have, on a weighted average basis, the characteristics set forth in Exhibit A to this Supplement. The Mortgage Loans will consist of first lien, 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 is not available. For purposes of this Supplement, certain assumptions have been made regarding the remaining terms to maturity, loan ages and Mortgage Rates of the Mortgage Loans. However, the actual remaining terms to maturity, loan ages and Mortgage Rates of many of the Mortgage Loans will differ from the characteristics assumed, perhaps significantly. This will be the case even if the weighted average characteristics of the Mortgage Loans are the same as the assumed characteristics. Small differences in the characteristics of the Mortgage Loans can have a significant effect on the weighted average lives and yields of the Securities. See "Risk Factors" and "Yield, Maturity and Prepayment Considerations" in this Supplement.

## The Trustee Fee

On each Distribution Date, the Trustee will retain a fixed percentage of all principal and interest distributions received on specified Trust Assets in payment of its fee.

## GINNIE MAE GUARANTY

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

## DESCRIPTION OF THE SECURITIES

## General

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

## Form of Securities

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

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

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

## Distributions

Distributions on the Securities will be made on each Distribution Date as specified under "Terms Sheet - Distribution Date" in this Supplement. On each Distribution Date for a Security, or in the case of the Certificated Securities, on the first Business Day after the related Distribution Date, the Distribution Amount will be distributed to the Holders of record as of the 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 inside cover page of this Supplement and on Schedule I to this Supplement. The abbreviations used on the inside cover page and on Schedule I to this Supplement are explained under "Class Types" in Appendix I to the Base Offering Circular.

## Accrual Periods

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

## Class

Fixed Rate Classes
Floating Rate and
Inverse Floating Rate
Classes

## Accrual Period

The calendar month preceding the related Distribution Date From the 20th day of the month preceding the month of the related Distribution Date through the 19th day of the month of that Distribution Date

## Fixed Rate Classes

Each Fixed Rate Class will bear interest at the per annum Interest Rate shown on the inside cover page of this Supplement and on Schedule I of this Supplement.

## Floating Rate and Inverse Floating Rate Classes

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

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

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

## Accrual Class

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

## Principal Distributions

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

## Categories of Classes

For purposes of principal distributions, the Classes will be categorized as shown under "Principal Type" on the inside cover page of this Supplement and on Schedule I to this Supplement. The abbreviations used on the inside cover page, 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 inside cover page 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 Distribution Date, the factor (carried out to eight decimal places) that when multiplied by the Original Class Principal Balance (or original Class Notional Balance) of that Class, determines the Class Principal Balance (or Class Notional Balance) after giving effect to the distribution of principal to be made on the Securities (and any addition to the Class Principal Balance of the Accrual Class) or any reduction of Class Notional Balance on that Distribution Date (each, a "Class Factor").

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

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

## Termination

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

Upon any termination of the Trust, the Holder of any outstanding Security (other than a Residual or Notional Class Security) will be entitled to receive that Holder's allocable share of the Class Principal Balance of that Class plus any accrued and unpaid interest thereon at the applicable Interest Rate, and any Holder of any outstanding Notional Class Security will be entitled to receive that Holder's allocable share of any accrued and unpaid interest thereon at the applicable Interest Rate. The Residual Holders will be entitled to their pro rata share of any assets remaining in the 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 inside cover page 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 Classes of REMIC Securities and, in the case of Combinations 1, 2 and 16 through 21 , other related MX Classes. This process may occur repeatedly.

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

In the case of Combinations 1 and 2, the Class VA and Class VB Securities may be exchanged for proportionate interests in various subcombinations of MX Classes. Similarly, all or a portion of these MX Classes may be exchanged for proportionate interests in the related REMIC Securities or in other subcombinations of the MX Classes. Each subcombination may be effected only in proportions that result in the principal and interest entitlements of the Securities received being equal to the entitlements of the Securities surrendered. See the example under "Description of the Securities - Modification and Exchange" in the Base Offering Circular.

A Beneficial Owner proposing to effect an exchange must notify the Trustee through the Beneficial Owner's Book-Entry Depository participant. This notice must be received by the Trustee not later than two Business Days before the proposed exchange date. The exchange date can be any Business Day other than the last Business Day of the month. The notice must contain the outstanding principal balance of the Securities to be included in the exchange and the proposed exchange date. The notice is required to be delivered to the Trustee in writing at its Corporate Trust Office at One Federal Street - 3rd Floor, Boston, MA 02110, Attention: Ginnie Mae REMIC Program Agency Group. The Trustee may be contacted by telephone at (617) 603-6452 and by fax at (617) 603-6644.

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 1 and Group 2 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 1 and group 2 securities" in this Supplement.

## Accretion Directed Classes

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

Classes VA and VB have the AD designation in the suffix position, rather than the prefix position, in their class principal type because they do not have principal payment stability through the applicable pricing prepayment assumption. Class VA will have principal payment stability only through the prepayment rate shown in the table below. Class VB is not listed in the table below, because even though it is entitled to receive payments from the Accrual Amount, it does not have principal payment stability through any prepayment rate significantly higher than 0\% PSA.

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

- Moreover, based on the Modeling Assumptions, if the Mortgage Loans prepay at any constant rate at or below the rate for Class VA shown in the table below, its Class Principal Balance would be reduced to zero before its Final Distribution Date, and its Weighted Average Life would equal its maximum Weighted Average Life.
- However, the Weighted Average Life of Class VA will be reduced, and may be reduced significantly, at constant prepayment speeds higher than the constant rate shown in the table below. See 'Yield, Maturity and Prepayment Considerations - Decrement Tables" in this Supplement.


## Accretion Directed Class

Class \begin{tabular}{cccc}

VA \& | Maximum |
| :---: |
| Weighted |
| Average Life |
| (in Years) | \& 6.8 \& Final Distribution Date

$\quad$

Prepayment Rate <br>
at or below
\end{tabular}

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

## Assumability

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

## Final Distribution Date

The Final Distribution Date for each Class, which is set forth on the inside cover page 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 3 Trust Assets have the assumed characteristics shown under "Assumed Characteristics of the Mortgage Loans Underlying the Group 3 Trust Assets" in the Terms Sheet, except in the case of information set forth under the 0\% PSA Prepayment Assumption Rate, for which each Mortgage Loan underlying a Group 3 Trust Asset is assumed to have an original and a remaining term to maturity of 360 months and a Mortgage Rate of $1.50 \%$ per annum higher than the related Certificate Rate.
2. The Mortgage Loans prepay at the constant percentages of PSA (described below) shown in the related table.
3. Distributions on the Securities are always received on the 20th day of the month, whether or not a Business Day, commencing in April 2005.
4. A termination of the Trust or an Underlying Trust does not occur.
5. The Closing Date for the Securities is March 30, 2005.
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 20th day of the month and the Trustee may cause a termination of the Trust as described under "Description of the Securities - Termination" in this Supplement.
- In addition, distributions on the Securities are based on Certificate Factors and Calculated Certificate Factors, 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 Bond Market 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 any 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

| $\underline{\text { Distribution Date }}$ | Security Group 1 <br> PSA Prepayment Assumption Rates |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classes IA, VA, VC, VG, VH and VJ |  |  |  |  | Classes VB, VD, VE and VI |  |  |  |  | Class ZA |  |  |  |  |
|  | 0\% | 150\% | 357\% | 500\% | 700\% | 0\% | 150\% | 357\% | 500\% | 700\% | 0\% | 150\% | 357\% | 500\% | 700\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2006 | 94 | 94 | 94 | 94 | 94 | 100 | 100 | 100 | 100 | 100 | 106 | 106 | 106 | 106 | 106 |
| March 2007 | 88 | 88 | 88 | 88 | 88 | 100 | 100 | 100 | 100 | 100 | 112 | 112 | 112 | 112 | 112 |
| March 2008 | 81 | 81 | 81 | 81 | 81 | 100 | 100 | 100 | 100 | 100 | 118 | 118 | 118 | 118 | 118 |
| March 2009 | 74 | 74 | 74 | 74 | 55 | 100 | 100 | 100 | 100 | 100 | 125 | 125 | 125 | 125 | 125 |
| March 2010 | 67 | 67 | 67 | 67 | 0 | 100 | 100 | 100 | 100 | 85 | 132 | 132 | 132 | 132 | 132 |
| March 2011 | 59 | 59 | 59 | 37 | 0 | 100 | 100 | 100 | 100 | 17 | 139 | 139 | 139 | 139 | 139 |
| March 2012 | 51 | 51 | 51 | 0 | 0 | 100 | 100 | 100 | 88 | 0 | 147 | 147 | 147 | 147 | 99 |
| March 2013 | 43 | 43 | 30 | 0 | 0 | 100 | 100 | 100 | 34 | 0 | 155 | 155 | 155 | 155 | 56 |
| March 2014 | 34 | 34 | 0 | 0 | 0 | 100 | 100 | 94 | 0 | 0 | 164 | 164 | 164 | 153 | 32 |
| March 2015 | 24 | 24 | 0 | 0 | 0 | 100 | 100 | 67 | 0 | 0 | 173 | 173 | 173 | 104 | 18 |
| March 2016 | 14 | 14 | 0 | 0 | 0 | 100 | 100 | 26 | 0 | 0 | 183 | 183 | 183 | 71 | 10 |
| March 2017 | 3 | 0 | 0 | 0 | 0 | 100 | 100 | 0 | 0 | 0 | 193 | 193 | 180 | 48 | 6 |
| March 2018 | 0 | 0 | 0 | 0 | 0 | 96 | 86 | 0 | 0 | 0 | 204 | 204 | 136 | 32 | 3 |
| March 2019 | 0 | 0 | 0 | 0 | 0 | 91 | 73 | 0 | 0 | 0 | 216 | 216 | 103 | 22 | 2 |
| March 2020 | 0 | 0 | 0 | 0 | 0 | 85 | 63 | 0 | 0 | 0 | 228 | 228 | 77 | 15 | 1 |
| March 2021 | 0 | 0 | 0 | 0 | 0 | 78 | 52 | 0 | 0 | 0 | 241 | 241 | 58 | 10 | 1 |
| March 2022 | 0 | 0 | 0 | 0 | 0 | 72 | 41 | 0 | 0 | 0 | 254 | 254 | 43 | 6 | 0 |
| March 2023 | 0 | 0 | 0 | 0 | 0 | 65 | 24 | 0 | 0 | 0 | 269 | 269 | 32 | 4 | 0 |
| March 2024 | 0 | 0 | 0 | 0 | 0 | 57 | 9 | 0 | 0 | 0 | 284 | 284 | 23 | 3 | 0 |
| March 2025 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 300 | 263 | 17 | 2 | 0 |
| March 2026 | 0 | 0 | 0 | 0 | 0 | 41 | 0 | 0 | 0 | 0 | 317 | 217 | 12 | 1 | 0 |
| March 2027 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 334 | 175 | 8 | 1 | 0 |
| March 2028 | 0 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 0 | 353 | 139 | 6 | 0 | 0 |
| March 2029 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 373 | 106 | 4 | 0 | 0 |
| March 2030 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 362 | 77 | 2 | 0 | 0 |
| March 2031 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 326 | 52 | 1 | 0 | 0 |
| March 2032 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 270 | 29 | 1 | 0 | 0 |
| March 2033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 | 13 | 0 | 0 | 0 |
| March 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 | 3 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Life (years) | 6.8 | 6.8 | 6.0 | 4.9 | 3.7 | 19.5 | 16.0 | 10.4 | 7.7 | 5.5 | 27.6 | 23.2 | 15.2 | 11.4 | 8.1 |


| $\underline{\text { Distribution Date }}$ | Security Group 2 PSA Prepayment Assumption Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classes BA, BC, BD and BE |  |  |  |  |
|  | 0\% | 200\% | 445\% | 700\% | 900\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 |
| March 2006 | 100 | 100 | 100 | 100 | 100 |
| March 2007 | 100 | 100 | 100 | 100 | 81 |
| March 2008 | 100 | 100 | 100 | 70 | 19 |
| March 2009 | 100 | 100 | 100 | 26 | 0 |
| March 2010 | 100 | 100 | 75 | 1 | 0 |
| March 2011 | 100 | 100 | 45 | 0 | 0 |
| March 2012 | 100 | 100 | 23 | 0 | 0 |
| March 2013 | 100 | 100 | 7 | 0 | 0 |
| March 2014 | 100 | 100 | 0 | 0 | 0 |
| March 2015 | 100 | 92 | 0 | 0 | 0 |
| March 2016 | 100 | 73 | 0 | 0 | 0 |
| March 2017 | 100 | 57 | 0 | 0 | 0 |
| March 2018 | 100 | 43 | 0 | 0 | 0 |
| March 2019 | 100 | 31 | 0 | 0 | 0 |
| March 2020 | 100 | 20 | 0 | 0 | 0 |
| March 2021 | 100 | 11 | 0 | 0 | 0 |
| March 2022 | 100 | 3 | 0 | 0 | 0 |
| March 2023 | 100 | 0 | 0 | 0 | 0 |
| March 2024 | 100 | 0 | 0 | 0 | 0 |
| March 2025 | 100 | 0 | 0 | 0 | 0 |
| March 2026 | 100 | 0 | 0 | 0 | 0 |
| March 2027 | 100 | 0 | 0 | 0 | 0 |
| March 2028 | 100 | 0 | 0 | 0 | 0 |
| March 2029 | 62 | 0 | 0 | 0 | 0 |
| March 2030 | 21 | 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 |
| Weighted Average |  |  |  |  |  |
| Life (years) . . | 24.3 | 12.8 | 6.0 | 3.5 | 2.5 |

Security Group 3
PSA Prepayment Assumption Rates

| $\underline{\text { Distribution Date }}$ | Classes DB, DC, DG, DH, DJ, DK, DL, FC and SC |  |  |  |  | Classes FA, SA, XB, XD, XE, XG, XH, XJ and XK |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0\% | 100\% | 257\% | 400\% | 500\% | 0\% | 100\% | 257\% | 400\% | 500\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2006 | 99 | 93 | 84 | 77 | 71 | 99 | 92 | 83 | 74 | 68 |
| March 2007 | 98 | 85 | 68 | 54 | 45 | 97 | 84 | 65 | 50 | 40 |
| March 2008 | 96 | 78 | 55 | 37 | 27 | 96 | 76 | 50 | 31 | 20 |
| March 2009 | 95 | 71 | 43 | 25 | 15 | 94 | 68 | 38 | 18 | 7 |
| March 2010 | 93 | 64 | 34 | 15 | 6 | 93 | 61 | 27 | 7 | 0 |
| March 2011 | 92 | 58 | 26 | 8 | 1 | 91 | 54 | 19 | 0 | 0 |
| March 2012 | 90 | 52 | 19 | 3 | 0 | 89 | 48 | 11 | 0 | 0 |
| March 2013 | 88 | 47 | 14 | 0 | 0 | 87 | 42 | 5 | 0 | 0 |
| March 2014 | 86 | 42 | 9 | 0 | 0 | 85 | 36 | 0 | 0 | 0 |
| March 2015 | 84 | 37 | 5 | 0 | 0 | 83 | 31 | 0 | 0 | 0 |
| March 2016 | 82 | 33 | 2 | 0 | 0 | 80 | 26 | 0 | 0 | 0 |
| March 2017 | 79 | 29 | 0 | 0 | 0 | 77 | 22 | 0 | 0 | 0 |
| March 2018 | 77 | 25 | 0 | 0 | 0 | 74 | 17 | 0 | 0 | 0 |
| March 2019 | 74 | 21 | 0 | 0 | 0 | 71 | 13 | 0 | 0 | 0 |
| March 2020 | 71 | 18 | 0 | 0 | 0 | 68 | 9 | 0 | 0 | 0 |
| March 2021 | 68 | 14 | 0 | 0 | 0 | 64 | 6 | 0 | 0 | 0 |
| March 2022 | 64 | 11 | 0 | 0 | 0 | 61 | 3 | 0 | 0 | 0 |
| March 2023 | 60 | 8 | 0 | 0 | 0 | 56 | 0 | 0 | 0 | 0 |
| March 2024 | 56 | 6 | 0 | 0 | 0 | 52 | 0 | 0 | 0 | 0 |
| March 2025 | 52 | 3 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 |
| March 2026 | 47 | 1 | 0 | 0 | 0 | 42 | 0 | 0 | 0 | 0 |
| March 2027 | 43 | 0 | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 0 |
| March 2028 | 37 | 0 | 0 | 0 | 0 | 31 | 0 | 0 | 0 | 0 |
| March 2029 | 32 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 |
| March 2030 | 25 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 0 |
| March 2031 | 19 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 |
| March 2032 | 12 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 |
| March 2033 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |
| Life (years) . | 18.8 | 8.5 | 4.1 | 2.7 | 2.2 | 17.8 | 7.4 | 3.5 | 2.3 | 1.8 |


| $\underline{\text { Distribution Date }}$ | PSA Prepayment Assumption Rates |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Classes FB, SB, XC, XL, XM, XN, XP, XT and XU |  |  |  |  | Class XY |  |  |  |  |
|  | 0\% | 100\% | 257\% | 400\% | 500\% | 0\% | 100\% | 257\% | 400\% | 500\% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2006 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2007 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2008 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2009 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| March 2010 | 100 | 100 | 100 | 100 | 72 | 100 | 100 | 100 | 100 | 100 |
| March 2011 | 100 | 100 | 100 | 94 | 6 | 100 | 100 | 100 | 100 | 100 |
| March 2012 | 100 | 100 | 100 | 34 | 0 | 100 | 100 | 100 | 100 | 72 |
| March 2013 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 93 | 49 |
| March 2014 | 100 | 100 | 100 | 0 | 0 | 100 | 100 | 100 | 68 | 33 |
| March 2015 | 100 | 100 | 60 | 0 | 0 | 100 | 100 | 100 | 50 | 23 |
| March 2016 | 100 | 100 | 24 | 0 | 0 | 100 | 100 | 100 | 37 | 15 |
| March 2017 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 96 | 27 | 10 |
| March 2018 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 78 | 20 | 7 |
| March 2019 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 63 | 14 | 5 |
| March 2020 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 51 | 10 | 3 |
| March 2021 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 41 | 8 | 2 |
| March 2022 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | 33 | 5 | 1 |
| March 2023 | 100 | 94 | 0 | 0 | 0 | 100 | 100 | 26 | 4 | 1 |
| March 2024 | 100 | 63 | 0 | 0 | 0 | 100 | 100 | 20 | 3 | 1 |
| March 2025 | 100 | 35 | 0 | 0 | 0 | 100 | 100 | 16 | 2 | 0 |
| March 2026 | 100 | 8 | 0 | 0 | 0 | 100 | 100 | 12 | 1 | 0 |
| March 2027 | 100 | 0 | 0 | 0 | 0 | 100 | 88 | 9 | 1 | 0 |
| March 2028 | 100 | 0 | 0 | 0 | 0 | 100 | 71 | 6 | 1 | 0 |
| March 2029 | 100 | 0 | 0 | 0 | 0 | 100 | 55 | 4 | 0 | 0 |
| March 2030 | 100 | 0 | 0 | 0 | 0 | 100 | 40 | 3 | 0 | 0 |
| March 2031 | 100 | 0 | 0 | 0 | 0 | 100 | 26 | 2 | 0 | 0 |
| March 2032 | 100 | 0 | 0 | 0 | 0 | 100 | 12 | 1 | 0 | 0 |
| March 2033 | 50 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 |
| March 2034 | 0 | 0 | 0 | 0 | 0 | 71 | 0 | 0 | 0 | 0 |
| March 2035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average |  |  |  |  |  |  |  |  |  |  |
| Life (years) ... | 28.0 | 19.5 | 10.3 | 6.8 | 5.3 | 29.3 | 24.4 | 16.1 | 11.0 | 8.7 |

## 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; in the case of the Group 1 and Group 2 Securities, the investor's own projection of principal payment rates on the Underlying Certificates under a variety of scenarios; and, in the case of a Floating Rate or an Inverse Floating Rate Class, the investor's own projection of levels of LIBOR under a variety of scenarios. No representation is made regarding Mortgage Loan prepayment rates, Underlying Certificate 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, 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, the Floating Rate Classes will not benefit from a higher yield at high levels of LIBOR because the rates on such Classes are capped at maximum rates described under "Terms Sheet - Interest Rates."

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

## Yield Tables

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

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

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

## SECURITY GROUP 1

## Sensitivity of Class IA to Prepayments Assumed Price 25.8125\%*

| PSA Prepayment Assumption Rates |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 5 0 \%}$ | $\underline{\mathbf{3 5 7 \%}}$ | $\underline{\mathbf{5 0 0 \%}}$ | $\underline{\mathbf{5 2 2} \%}$ | $\underline{\mathbf{7 0 0 \%}}$ |
| $9.4 \%$ | $6.8 \%$ | $1.1 \%$ | $0.0 \%$ | $(10.5) \%$ |

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


## Sensitivity of Class VI to Prepayments

Assumed Price 45.375\%*

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 150\% | 357\% | 462\% | 500\% | 700\% |
| 9.4\% | 4.5\% | 0.0\% | (1.8) \% | (13.2) \% |

## SECURITY GROUP 3

Sensitivity of Class SA to Prepayments
Assumed Price 6.09375\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 257\% | 400\% | 500\% |
| 1.83\% | 82.4\% | 65.7\% | 48.1\% | 34.3\% |
| 2.83\% | 61.8\% | 45.3\% | 27.4\% | 13.4\% |
| 4.83\% | 22.7\% | 4.6\% | (15.6) \% | (30.9) \% |
| 6.75\% | ** | ** | ** | ** |

## Sensitivity of Class SB to Prepayments Assumed Price 12.96875\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 257\% | 400\% | 500\% |
| 1.83\% | 40.8\% | 39.8\% | 36.2\% | 31.9\% |
| 2.83\% | 32.1\% | 30.3\% | 25.4\% | 20.2\% |
| 4.83\% | 14.3\% | 9.2\% | 0.3\% | (7.8) \% |
| 6.75\% | ** | ** | ** | ** |

Sensitivity of Class SC to Prepayments Assumed Price 6.71875\%*

| LIBOR | PSA Prepayment Assumption Rates |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 257\% | 400\% | 500\% |
| 1.83\% | 73.7\% | 59.4\% | 44.8\% | 33.5\% |
| 2.83\% | 55.4\% | 41.4\% | 26.7\% | 15.2\% |
| 4.83\% | 20.7\% | 5.9\% | (10.5) \% | (23.2) \% |
| 6.75\% | ** | ** | ** | ** |

[^0]
## 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.

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.

## REMIC Elections

In the opinion of Cadwalader, Wickersham \& Taft LLP, the Trust will constitute a Double REMIC Series for federal income tax purposes. Separate REMIC elections will be made for the Pooling REMIC and the Issuing REMIC.

## Regular Securities

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

The Class SA and SB 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 original issue discount ("OID") rules based on the expected payments on these securities at the prepayment assumptions described below.

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

Other than the Regular Securities described in the preceding two paragraphs, based on anticipated prices (including accrued interest), the assumed Mortgage Loan characteristics, the prepayment assumptions described below and, in the case of the Floating Rate and Inverse Floating Rate Classes, the constant LIBOR value described below, no Class is expected to be issued with OID.

Prospective investors in the Regular Securities should be aware, however, that the foregoing expectations about OID could change because of differences (1) between anticipated purchase prices and actual purchase prices or (2) between the assumed characteristics of the Trust Assets and the characteristics of the Trust Assets actually delivered to the Trust. The prepayment assumption that should be used in determining the rates of accrual of OID, if any, on the Regular Securities is $357 \%$ PSA in the case of the Group 1 Securities, $445 \%$ PSA in the case of the Group 2 Securities and $257 \%$ PSA in the case of the Group 3 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 $2.830 \%$. 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 related 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. It is not expected that the Pooling REMIC will have a substantial amount of taxable income or loss in any period. However, 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 Issuing REMIC 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 assumptions 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 assumptions as set forth under "Certain Federal Income Tax Consequences - Regular Securities" in this Supplement.

## MX Securities

For a discussion of certain federal income tax consequences applicable to the MX Classes, see "Certain Federal Income Tax Consequences - Tax Treatment of MX Securities", "- Exchanges of MX Classes and Regular Classes" and "- Taxation of Foreign Holders of REMIC Securities and MX Securities'" in the Base Offering Circular.

## 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 from (1) March 1, 2005 on the Fixed Rate Classes and (2) March 20, 2005 on the Floating Rate and Inverse Floating Rate Classes. The Sponsor may effect these transactions by sales to or through certain securities dealers. These dealers may receive compensation in the form of discounts, concessions or commissions from the Sponsor and/or commissions from any purchasers for which they act as agents. Some of the Securities may be sold through dealers in relatively small sales. In the usual case, the commission charged on a relatively small sale of securities will be a higher percentage of the sales price than that charged on a large sale of securities.

## INCREASE IN SIZE

Before the Closing Date, Ginnie Mae, the Trustee and the Sponsor may agree to increase the size of this offering. In that event, the Group 3 Securities will have the same characteristics as described in this Supplement, except that the Original Class Principal Balance (or original Class Notional Balance) of each Class receiving principal distributions or interest distributions based upon a notional balance from Trust Asset Group 3 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 Sidley Austin Brown \& Wood llp, New York, New York, and the Law Offices of Joseph C. Reid, P.A., New York, New York; for the Trust by Cadwalader, Wickersham \& Taft LLP, Washington, DC, and Marcell Solomon \& Associates, P.C., Greenbelt, Maryland; and for the Trustee by Nixon Peabody LLP, Boston, Massachusetts.

## I गІпрәчэs

Available Combinations（1）

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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| REMIC Securities |  |
| :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance |
| Security Group 1 <br> Combination 1 （5） VA | \＄22，155，289 |
| $\begin{aligned} & \text { Combination 2(5) } \\ & \text { VB } \end{aligned}$ | \＄47，454，376 |
| Security Group 3 |  |
| Combination 3 |  |
| FA | \＄16，601，277 |
| SA | 16，601，277 |
| XB | 182，614，047 |
| Combination 4 |  |
| FA | \＄36，522，809 |
| SA | 36，522，809 |
| XB | 182，614，047 |
| Combination 5 |  |
| FA | \＄60，871，349 |
| SA | 60，871，349 |
| XB | 182，614，047 |
| Combination 6 |  |
| FA | \＄91，307，023 |
| SA | 91，307，023 |
| XB | 182，614，047 |


|  |  |  | rities |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Related MX Class | Maximum <br> Original Class Principal Balance or Class Notional Balance(2) | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \end{aligned}$ | Interest Rate | Interest <br> Type(3) | $\begin{aligned} & \text { CUSIP } \\ & \text { Number } \end{aligned}$ | Final <br> Distribution <br> Date(4) |
| XJ | \$313,052,652 | SEQ | 5.25\% | FIX | 38374 KQ 89 | August 2032 |
| XK | \$365,228,094 | SEQ | 5.50\% | FIX | 38374 KQ 97 | August 2032 |
| XL | \$ 19,470,260 | SEQ | 4.25\% | FIX | 38374 KR 21 | October 2033 |
| XM | \$ 21,417,286 | SEQ | 4.50\% | FIX | 38374 KR 39 | October 2033 |
| XN | \$ 23,796,985 | SEQ | 4.75\% | FIX | 38374 KR 47 | October 2033 |
| XP | \$ 26,771,608 | SEQ | 5.00\% | FIX | 38374 KR 54 | October 2033 |
| XT | \$ 30,596,124 | SEQ | 5.25\% | FIX | 38374 KR 62 | October 2033 |
| XU | \$ 35,695,477 | SEQ | 5.50\% | FIX | 38374 KR 70 | October 2033 |
| DB | \$200,461,786 | SEQ | 4.00\% | FIX | 38374 KR 88 | October 2033 |



| MX Securities |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Related } \\ \text { MX Class } \\ \hline \end{gathered}$ | Maximum Original Class Principal Balance or Class Notional Balance(2) | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | Interest Rate | Interest <br> Type(3) | CUSIP Number | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| DC | \$218,685,584 | SEQ | 4.25\% | FIX | 38374 KR 96 | October 2033 |
| DG | \$240,554,142 | SEQ | 4.50\% | FIX | 38374 KS 20 | October 2033 |
| DH | \$267,282,381 | SEQ | 4.75\% | FIX | 38374 KS 38 | October 2033 |
| DJ | \$300,692,678 | SEQ | 5.00\% | FIX | 38374 KS 46 | October 2033 |
| DK | \$343,648,776 | SEQ | 5.25\% | FIX | 38374 KS 53 | October 2033 |
| DL | \$400,923,571 | SEQ | 5.50\% | FIX | $38374 \mathrm{KS61}$ | October 2033 |
| FC | \$200,461,785 | SEQ | (7) | FLT | 38374 KS 79 | October 2033 |
| SC | \$200,461,785 | NTL (SEQ) | (7) | INV/IO | 38374 KS 87 | October 2033 |


REMIC Securities

(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.
(3) As defined under "Class Types" in Appendix I to the Base Offering Circular.
(4) See "Yield, Maturity and Prepayment Considerations - Final Distribution Date
(5) In the case of Combinations 1 and 2 various subcombinations are permitted. See "Description of the Securities-Modification and Exchange" in the Base Offering Circular for a discussion of subcombinations.
(7) The Interest Rate will be calculated as described under "Terms Sheet - Interest Rates" in this Supplement.
Exhibit A
Underlying Certificates
(1) As defined under "Class Types" in Appendix I to the Base Offering Circular. (2) Underlying Certificate Factors are as of March 2005.
Approximate Weighted Average
Loan Age of Mortgage Loans


| Trust Asset Group | Issuer | Series | Class | Issue Date | CUSIP <br> Number | Interest Rate | Interest <br> Type (1) | Final Distribution Date | Principal Type(1) | Original Principal Balance of Class | Underlying Certificate Factor(2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae | 2005-006 | B | 1/28/2005 | 38374 KLG6 | 5.5\% | FIX | January 2035 | SEQ | \$24,632,775 | 1.00000000 |
| 1 | Ginnie Mae | 2003-095 | PY (3) | 11/28/2003 | 38374 EBV 8 | 5.5 | FIX | November 2033 | PAC | 81,440,000 | 1.00000000 |
| 1 | Ginnie Mae | 2004-082 | PY | 10/29/2004 | 38374 JRU 2 | 5.5 | FIX | October 2034 | SEQ | 27,000,000 | 1.00000000 |
| 1 | Ginnie Mae | 2003.028 | LM (3) | 4/30/2003 | 38373 QBC 4 | 5.5 | FIX | April 2033 | PAC I | 21,037,000 | 1.00000000 |
| 2 | Ginnie Mae | 2004-042 | AG (4) | 6/30/2004 | 38374 G 3 B 6 | 6.0 | FIX | March 2032 | SC/SEQ | 35,487,500 | 1.00000000 |

(4) Class AG is backed by previously issued Certificates specified below from certain Ginnie Mae REMIC and MX Trusts. Copies of the related cover pages, Terms Sheets and
Schedule I, if applicable, are included in Exhibit B.
(5) The previously issued Certificates underlying Ginnie Mae 2004-042, Class AG are backed by certain Mortgage Loans whose approximate weighted average characteristics
are as follows:

| $\begin{array}{c}\text { Approximate Weighted Average } \\ \text { Remaining Term to Maturity of } \\ \text { Mortgage Loans (in months) }\end{array}$ |
| :---: |
| 311 |
| 313 |
| 315 |
| 315 |
| 315 |
| 314 |

$$
\begin{gathered}
\begin{array}{c}
\text { Approximate Weighted Average } \\
\text { Coupon of Mortgage Loans }
\end{array} \\
\hline 7.277 \% \\
7.269 \\
7.256 \\
7.268 \\
7.270 \\
7.260
\end{gathered}
$$



## Exhibit B

Cover Pages, Terms Sheets, Schedule I (if applicable) and Exhibit $A$ (if applicable) from Underlying Certificate Disclosure Documents

# \$365,991,470 

Government National Mortgage Association
GINNIE MAE ${ }^{\oplus}$
Guaranteed REMIC Pass-Through Securities and MX Securities
Ginnie Mae REMIC Trust 2005-006

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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 previously issued 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 January 28, 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.

Credit Suisse First Boston Blaylock \& Partners, L.P.

The date of this Offering Circular Supplement is January 21, 2005.

## Ginnie Mae REMIC Trust 2005-006

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 | $\underset{\text { Principal }}{\substack{\text { Original }}}$ Balance (2) | Interest Rate | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | Interest <br> Type(3) | Final <br> Distribution <br> Date(4) | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| AD | \$100,000,000 | 4.75\% | SEQ | FIX | March 2033 | 38374 K L F 8 |
| B | 24,632,775 | 5.50 | SEQ | FIX | January 2035 | 38374 K L G 6 |
| FW (1) | 49,999,999 | (5) | SEQ | FLT | March 2033 | 38374 L L H 4 |
| SC (1) | 49,999,999 | (5) | NTL(SEQ) | INV/IO | March 2033 | 38374 K L J 0 |
| SV(1) | 49,999,999 | (5) | NTL(SEQ) | INV/IO | March 2033 | 38374 K L K 7 |
| Security Group 2 |  |  |  |  |  |  |
| FB | 18,639,428 | (5) | SC/TAC / AD | FLT | December 2032 | 38374 K L L 5 |
| GS(1) | 3,106,572 | (5) | SC/TAC/AD | INV | December 2032 | 38374 KLM 3 |
| HS(1) | 12,426,288 | (5) | NTL (SC/TAC/AD) | INV/IO | December 2032 | 38374 L L N 1 |
| ZB. | 2,295,000 | 6.00 | SUP/AD | FIX/Z | December 2032 | 38374 K L P 6 |
| ZC | 121,542 | 6.00 | SEQ | FIX/Z | December 2032 | 38374 KLQ 4 |
| Security Group 3 |  |  |  |  |  |  |
| UY | 25,000,000 | 5.00 | SC/PT | FIX | October 2034 | 38374 K L R 2 |
| Security Group 4 |  |  |  |  |  |  |
| EA. | 6,500,379 | 5.50 | SC/SEQ | FIX | February 2033 | 38374 K L S 0 |
| EB. | 1,500,000 | 5.00 | SC/SEQ | FIX | February 2033 | 38374 K L T 8 |
| EC | 1,500,000 | 6.00 | SC/SEQ | FIX | February 2033 | 38374 KLU 5 |
| ED | 3,000,000 | 5.50 | SC/SEQ | FIX | February 2033 | 38374 K LV 3 |
| EG | 3,000,000 | 5.50 | SC/SEQ | FIX | February 2033 | 38374 KLW 1 |
| Security Group 5 |  |  |  |  |  |  |
| FD (1) | 62,857,142 | (5) | SC/PT | FLT | October 2033 | 38374 K L X 9 |
| PO(1) | 17,142,858 | 0.00 | SC/PT | PO | October 2033 | 38374 K L Y 7 |
| SK(1) | 62,857,142 | (5) | NTL (SC/PT) | INV/IO | October 2033 | 38374 K L Z 4 |
| Security Group 6 |  |  |  |  |  |  |
| FE (1) | 23,939,882 | (5) | SC/PT | FLT | December 2023 | $38374 \mathrm{KMA8}$ |
| SE | 6,529,059 | (5) | SC/PT | INV | December 2023 | $38374 \mathrm{KMB6}$ |
| Security Group 7 |  |  |  |  |  |  |
| EX | 1,000,834 | 5.50 | SC/SEQ | FIX | November 2034 | 38374 KMC 4 |
| FG(1) | 5,764,000 | (5) | SC/SEQ | FLT | November 2034 | 38374 KMD 2 |
| SG(1) | 1,572,000 | (5) | SC/SEQ | INV | November 2034 | 38374 KME 0 |
| Security Group 8 |  |  |  |  |  |  |
| EY | 1,016,000 | 5.50 | SC/SEQ / AD | FIX | November 2033 | 38374 KMF 7 |
| FH(1) | 5,393,142 | (5) | SC/SEQ/AD | FLT | November 2033 | 38374 KMG 5 |
| SH(1) | 1,470,858 | (5) | SC/SEQ/AD | INV | November 2033 | 38374 KMH 3 |
| ZE | 10,000 | 5.50 | SC/SEQ | FIX/Z | November 2033 | 38374 K M J 9 |
| Residual |  |  |  |  |  |  |
| RR.... | 0 | 0.00 | NPR | NPR | January 2035 | 38374 KMK 6 |

(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: Credit Suisse First Boston LLC
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: January 28, 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 February 2005.

## Trust Assets:

| Trust <br> Asset <br> Group | Trust Asset Type | Certificate Rate | Original Term To Maturity (in years) |
| :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae II | 5.5\% | 30 |
| 2 | Underlying Certificates | (1) | (1) |
| 3 | Underlying Certificates | (1) | (1) |
| 4 | Underlying Certificate | (1) | (1) |
| 5 | Underlying Certificate | (1) | (1) |
| 6 | Underlying Certificate | (1) | (1) |
| 7 | Underlying Certificate | (1) | (1) |
| 8 | Underlying Certificate | (1) | (1) |

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

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

${ }^{1}$ As of January 1, 2005.
${ }^{2}$ 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 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 Trust Assets will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement. See

Exhibit A to this Supplement for certain information regarding the characteristics of the Mortgage Loans included in the related Underlying Trusts.

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

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

Increased Minimum Denomination Classes: Each Class that constitutes a Principal 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.

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) | $\begin{aligned} & \text { Minimum } \\ & \text { Rate } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Maximum } \\ & \text { Rate } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for <br> Minimum <br> Interest <br> Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| FC | LIBOR + 0.20\% | 2.6000000\% | 0.20\% | 7.00000000\% | 0 | 0.00\% |
| FW | LIBOR + 0.17\% | $2.5700000 \%$ | 0.17\% | $7.00000000 \%$ | 0 | 0.00\% |
| SC | 6.80\% - LIBOR | $4.4000000 \%$ | 0.00\% | 6.80000000\% | 0 | 6.80\% |
| SV | 6.83\% - LIBOR | 0.0300000\% | 0.00\% | 0.03000000\% | 0 | 6.83\% |
| SW | 6.83\% - LIBOR | $4.4300000 \%$ | 0.00\% | 6.83000000\% | 0 | 6.83\% |
| Security Group 2 |  |  |  |  |  |  |
| FB | LIBOR + 0.25\% | $2.6500000 \%$ | 0.25\% | 7.00000000\% | 0 | 0.00\% |
| GS | $13.49999131 \%-($ LIBOR $\times 1.99999871$ ) | 8.6999956\% | 0.00\% | $13.49999131 \%$ | 0 | 6.75\% |
| HS | 6.75\% - LIBOR | $4.3500000 \%$ | 0.00\% | 6.75000000\% | 0 | 6.75\% |
| JS | 20.24999131\% - (LIBOR $\times 2.99999871$ ) | 13.0499956\% | 0.00\% | 20.24999131\% | 0 | 6.75\% |
| KS | $26.99999131 \%-($ LIBOR $\times 3.99999871$ ) | 17.3999956\% | 0.00\% | 26.99999131\% | 0 | 6.75\% |
| LS | $33.74999131 \%-($ LIBOR $\times 4.99999871)$ | 21.7499956\% | 0.00\% | $33.74999131 \%$ | 0 | 6.75\% |
| SB | $40.49999131 \%$ - (LIBOR $\times 5.99999871$ ) | 26.0999956\% | 0.00\% | 40.49999131\% | 0 | 6.75\% |
| Security Group 5 |  |  |  |  |  |  |
| FD | LIBOR + 0.25\% | 2.6500000\% | 0.25\% | 7.00000000\% | 0 | 0.00\% |
| SD | $24.74999842 \%-($ LIBOR $\times 3.66666644)$ | 15.9499989\% | 0.00\% | $24.74999842 \%$ | 0 | 6.75\% |
| SK | 6.75\% - LIBOR | $4.3500000 \%$ | 0.00\% | 6.75000000\% | 0 | 6.75\% |
| SL | 13.50\% - (LIBOR $\times 2.00$ ) | 8.7000000\% | 0.00\% | 13.50000000\% | 0 | 6.75\% |
| SM | 16.875\% - (LIBOR $\times 2.50$ ) | 10.8750000\% | 0.00\% | 16.87500000\% | 0 | 6.75\% |
| SN | 20.25\% - (LIBOR $\times 3.00$ ) | 13.0500000\% | 0.00\% | 20.25000000\% | 0 | 6.75\% |
| Security Group 6 |  |  |  |  |  |  |
| FE | LIBOR + 0.25\% | 2.6500000\% | 0.25\% | 7.00000000\% | 0 | 0.00\% |
| SE | $24.74999775 \%-($ LIBOR $\times 3.66666633)$ | 15.9500000\% | 0.00\% | $24.74999775 \%$ | 0 | 6.75\% |
| Security Group 7 |  |  |  |  |  |  |
| FG | LIBOR + 0.25\% | 2.6500000\% | 0.25\% | 7.00000000\% | 0 | 0.00\% |
| SG | $24.75 \%-($ LIBOR $\times 3.66666667)$ | 15.9500000\% | 0.00\% | $24.75000000 \%$ | 0 | 6.75\% |


| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | Minimum Rate | $\underset{\text { Rate }}{\text { Maximum }}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 8 |  |  |  |  |  |  |
| FH | LIBOR + 0.25\% | 2.6500000\% | 0.25\% | 7.00000000\% | 0 | 0.00\% |
| SH | $24.74998164 \%-($ LIBOR $\times 3.66666395)$ | 15.9499990\% | 0.00\% | 24.74998164\% | 0 | 6.75\% |
| Security Groups 7 and 8 |  |  |  |  |  |  |
| SJ | $24.74999113 \%-($ LIBOR $\times 3.66666536)$ | $15.9499962 \%$ | 0.00\% | $24.74999113 \%$ | 0 | 6.75\% |
| Security Groups 5, 6, 7 and 8 |  |  |  |  |  |  |
| WK | LIBOR + 0.25\% | 2.65000000\% | 0.25\% | 7.00000000\% | 0 | 0.00\% |

(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 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 in the following order of priority:

1. To AD and FW , pro rata, until retired
2. To B, until retired

## SECURITY GROUP 2

The Group 2 Principal Distribution Amount and the ZB and ZC Accrual Amounts will be allocated as follows:

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

1. To FB and GS, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To ZB

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

1. To FB and GS, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To ZB , until retired
3. To ZC

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

1. To FB and GS, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To ZB , until retired
3. To FB and GS, pro rata, without regard to their Aggregate Scheduled Principal Balances, until retired
4. To ZC, until retired

## SECURITY GROUP 3

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

## SECURITY GROUP 4

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

1. To EA, until retired
2. To EB and EC, pro rata, until retired
3. To ED and EG, in that order, until retired

## SECURITY GROUP 5

The Group 5 Principal Distribution Amount will be allocated to FD and PO, pro rata, until retired

## SECURITY GROUP 6

The Group 6 Principal Distribution Amount will be allocated to FE and SE, pro rata, until retired

## SECURITY GROUP 7

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

1. To FG and SG, pro rata, until retired
2. To EX, until retired

## SECURITY GROUP 8

The Group 8 Principal Distribution Amount and the ZE Accrual Amount will be allocated in the following order of priority:

1. To FH and SH, pro rata, until retired
2. To EY and ZE, in that order, 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 Rate:

| Class | Structuring Rate |
| :---: | :---: |
| FB and GS (in the aggregate) | 20\% CPR |

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 Balance indicated:

| $\underline{\text { Class }}$ | Approximate Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| SC | \$49,999,999 | 100\% of FW (SEQ Class) |
| SV | \$49,999,999 | 100\% of FW (SEQ Class) |
| SW | \$49,999,999 | 100\% of FW (SEQ Class) |
| HS | \$12,426,288 | 66.6666809733\% of FB (SC/TAC/AD Class) |
| SK . | \$62,857,142 | 100\% of FD (SC/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 $R R$ 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.
\$822,383,000
Government National Mortgage Association GINNIE MAE ${ }^{\circledR}$

Guaranteed REMIC Pass-Through Securities<br>and MX Securities

Ginnie Mae REMIC Trust 2003-095

> 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 Ginnie Mae Certificates and certain previously issued certificates.

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be November 28, 2003.

You should read the Base Offering Circular as well as this Supplement.
The securities are exempt from registration under the Securities Act of 1933 and are "exempted securities" under the Securities Exchange Act of 1934.

Banc of America Securities LLC
Ormes Capital Markets, Inc.

The date of this Offering Circular Supplement is November 20, 2003.

## Ginnie Mae REMIC Trust 2003-095

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 <br> Rate | Principal Type(3) | Interest <br> Type(3) | $\qquad$ | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| BA | \$ 80,389,000 | 5.50\% | SUP | FIX | August 2032 | 38374 EAA 5 |
| BC | 11,829,000 | 5.50 | SUP | FIX | November 2032 | 38374 EAB 3 |
| BD | 16,986,000 | 5.50 | SUP | FIX | May 2033 | 38374 EAC 1 |
| BE | 13,404,000 | 5.50 | SUP | FIX | November 2033 | 38374 EAD 9 |
| BG | 5,600,000 | 5.50 | TAC | FIX | August 2032 | 38374 EAE 7 |
| BH | 2,400,000 | 5.50 | SUP | FIX | August 2032 | 38374 EAF 4 |
| BJ | 2,500,000 | 5.50 | SUP/AD | FIX | July 2016 | 38374 EAG 2 |
| BK | 2,500,000 | 5.50 | SUP/AD | FIX | December 2023 | $38374 \mathrm{EAH0}$ |
| BL | 2,500,000 | 5.50 | SUP/AD | FIX | March 2029 | 38374 E A J 6 |
| BZ | 2,500,000 | 5.50 | SUP | FIX / Z | November 2033 | 38374 EAK 3 |
| CA | 7,000,000 | 5.50 | TAC | FIX | August 2032 | 38374 E AL 1 |
| CB | 3,000,000 | 5.50 | SUP | FIX | August 2032 | $38374 \mathrm{EAM9}$ |
| DA (1) | 9,003,000 | 5.50 | PAC | FIX | August 2022 | 38374 EAN 7 |
| DB (1) | 14,885,000 | 5.50 | PAC | FIX | March 2026 | 38374 EAP 2 |
| DC (1) | 16,902,000 | 5.50 | PAC | FIX | July 2029 | 38374 EAQ |
| DE (1) | 18,472,000 | 5.50 | PAC | FIX | May 2032 | 38374 EAR 8 |
| EA | 29,171,000 | 5.50 | SUP | FIX | September 2032 | 38374 EAS 6 |
| EB | 4,051,000 | 5.50 | SUP | FIX | January 2033 | 38374 EAT4 |
| EC | 1,994,000 | 5.50 | SUP | FIX | March 2033 | $38374 \mathrm{EAU1}$ |
| ED | 1,654,000 | 5.50 | SUP | FIX | April 2033 | $38374 \mathrm{EAV9}$ |
| EF | 5,052,666 | (5) | SUP | FLT/DLY | November 2033 | 38374 EAW7 |
| EG | 1,210,000 | 5.50 | SUP | FIX | November 2033 | $38374 \mathrm{EAX5}$ |
| EH | 3,490,000 | 5.50 | SCH | FIX | October 2033 | 38374 EAY 3 |
| EJ | 1,540,000 | 5.50 | SCH | FIX | November 2033 | 38374 EAZO |
| ES | 1,458,383 | (5) | SUP | INV/DLY | November 2033 | 38374 EBA 4 |
| ET | 378,951 | (5) | SUP | INV/DLY | November 2033 | 38374 EBB 2 |
| FP | 39,854,444 | (5) | PAC | FLT | May 2032 | 38374 EBC 0 |
| IA | 13,947,676 | 5.50 | NTL (PAC) | FIX / IO | May 2022 | 38374 EBD 8 |
| PB | 275,000,000 | 5.25 | PAC | FIX | May 2032 | 38374 EBE 6 |
| PU | 43,835,556 | 3.50 | PAC | FIX | May 2022 | 38374 EBF 3 |
| SP | 39,854,444 | (5) | NTL (PAC) | INV/IO | May 2032 | $38374 \mathrm{EBG1}$ |
| VA (1) | 21,062,000 | 5.50 | AD / PAC | FIX | February 2013 | $38374 \mathrm{EBH9}$ |
| VB (1) | 28,193,000 | 5.50 | PAC/AD | FIX | November 2020 | 38374 E B J 5 |
| ZV(1) | 32,185,000 | 5.50 | PAC | FIX/Z | November 2033 | 38374 EBK 2 |
| Security Group 2 |  |  |  |  |  |  |
| F | 50,000,000 | (5) | SC/SEQ / AD | FLT | September 2031 | $38374 \mathrm{EBM8}$ |
| FA | 51,765,697 | (5) | SC/SEQ/AD | FLT | September 2031 | $38374 \mathrm{EBN6}$ |
| SB (1) | 7,692,308 | (5) | SC/SEQ/AD | INV | September 2031 | 38374 EBP 1 |
| SC (1) | 31,538,462 | (5) | NTL (SC/SEQ/AD) | INV/IO | September 2031 | $38374 \mathrm{EBQ9}$ |
| SD (1) | 11,945,931 | (5) | SC/SEQ /AD | INV | September 2031 | 38374 EBR 7 |
| SE (1) | 28,471,131 | (5) | NTL (SC/SEQ/AD) | INV/IO | September 2031 | 38374 EBS 5 |
| Z | 979,064 | 6.50 | SC/SEQ | FIX/Z | September 2031 | 38374 EBT 3 |
| Residual |  |  |  |  |  |  |
| RR | 0 | 0.00 | NPR | NPR | November 2033 | $38374 \mathrm{EBU0}$ |

(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: November 28, 2003
Distribution Dates: For the Group 1 Securities, the 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in December 2003. For the Group 2 Securities, the 17th day of each month or, if the 17th day is not a Business Day, the first Business Day thereafter, commencing in December 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 | $5.5 \%$ | 30 <br> 2 | Underlying Certificate |

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

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

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


${ }^{1}$ As of November 1, 2003.
${ }^{2}$ Does not include Group 1 Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the Group 1 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 Trust Assets will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement. See Exhibit A to this Supplement for certain information regarding the characteristics of the Mortgage Loans included in the Underlying Trust.

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

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

Increased Minimum Denomination Classes: Each Class that constitutes 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) | Minimum Rate | $\begin{gathered} \text { Maximum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for <br> Minimum <br> Interest <br> Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EF | LIBOR + 1.40\% | 2.520000\% | 1.4\% | 7.500000\% | 19 | 0.0\% |
| ES | 19.055118\% - (LIBOR x 3.464567 ) | 15.174803\% | 0.0\% | 19.055118\% | 19 | 5.5\% |
| ET | 81.333212\% - (LIBOR x 13.3333133) | 8.000000\% | 0.0\% | 8.000000\% | 19 | 6.1\% |
| F | LIBOR + 0.50\% | 1.620000\% | 0.5\% | $7.500000 \%$ | 0 | 0.0\% |
| FA | LIBOR + 0.40\% | 1.520000\% | 0.4\% | 8.000000\% | 0 | 0.0\% |
| FP | LIBOR + 0.30\% | 1.400000\% | 0.3\% | 7.500000\% | 0 | 0.0\% |
| S | $45.499998 \%-($ LIBOR $\times 6.50)$ | 38.220000\% | 0.0\% | 45.499998\% | 0 | 7.0\% |
| SA | $32.933331 \%$ - (LIBOR $\times 4.333333)$ | 28.079998\% | 0.0\% | 32.933331\% | 0 | 7.6\% |
| SB | 16.80\% - (LIBOR x 2.40) | 14.112000\% | 0.0\% | 16.800000\% | 0 | 7.0\% |
| SC | 7.00\% - LIBOR | 5.880000\% | 0.0\% | 7.000000\% | 0 | 7.0\% |
| SD | 14.82\% - (LIBOR x 1.95) | 12.636000\% | 0.0\% | 14.820000\% | 0 | 7.6\% |
| SE | 7.60\% - LIBOR | 6.480000\% | 0.0\% | 7.600000\% | 0 | 7.6\% |
| SP | 7.20\% - LIBOR | 6.100000\% | 0.0\% | 7.200000\% | 0 | 7.2\% |

(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 BZ and ZV Accrual Amounts will be allocated as follows:

- The ZV Accrual Amount as follows:

1. Sequentially, to VA and VB , in that order, until retired
2. To ZV, until retired

- The BZ Accrual Amount as follows:

1. Sequentially, to $\mathrm{BJ}, \mathrm{BK}$ and BL , in that order, until retired
2. To BZ, until retired

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

1. To the PAC Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, as follows:
a. Concurrently:
i. $85.8208598117 \%$ concurrently, as follows:
(a) $88.8888890128 \%$ sequentially to PU and PB , in that order, while outstanding
(b) $11.1111109872 \%$ to FP , until retired
ii. $14.1791401883 \%$ sequentially to $\mathrm{DA}, \mathrm{DB}, \mathrm{DC}$ and DE , in that order, until retired
b. Sequentially, to VA, VB and ZV, in that order, until retired
2. Concurrently:
a. $75.0757696602 \%$ as follows:
i. Concurrently:
(a) $81.7052719308 \%$ to BA , until retired
(b) $18.2947280692 \%$ as follows:
(i) Concurrently, to BG and CA, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
(ii) Concurrently, to BH and CB , pro rata, until retired
(iii) Concurrently, to BG and CA , pro rata, without regard to their Aggregate Scheduled Principal Balance, until retired
ii. Sequentially, to BC and BD , in that order, until retired
iii. Concurrently:
(a) $57.2722611519 \%$ to BE , until retired
(b) $42.7277388481 \%$ sequentially to BJ, BK, BL and BZ, in that order, until retired
b. $24.9242303398 \%$ as follows:
i. Sequentially, to EH and EJ , in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
ii. Sequentially, to EA, EB, EC and ED, in that order, until retired
iii. Concurrently:
(a) $14.9382716049 \%$ to EG, until retired
(b) $85.0617283951 \%$ concurrently to EF, ES and ET, pro rata, until retired
iv. Sequentially, to EH and EJ, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired
3. To the PAC Classes, in the manner and order of priority described in Step 1, but without regard to their Aggregate Scheduled Principal Balance, until retired

## Security Group 2

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

1. Concurrently, to $\mathrm{F}, \mathrm{FA}, \mathrm{SB}$ and SD , pro rata, until retired
2. To $Z$, 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 Rate:

## Class <br> Structuring Ranges or Rate

DA, DB, DC, DE, FP, PB, PU, VA, VB and ZV (in the
aggregate) ....................................................... $100 \%$ PSA through $250 \%$ PSA
EH and EJ (in the aggregate) ....................................... 110\% PSA through 200\% PSA
BG and CA (in the aggregate)........................................ 175\% PSA
Accrual Classes: Interest will accrue on each Accrual Class identified on the inside front cover of this Supplement at the per annum rate set forth on that page. However, no interest will be distributed to the Accrual Classes as interest. Interest so accrued and unpaid on each Accrual Class on each Distribution Date will constitute an Accrual Amount, which will be added to the Class Principal Balance of that Class on each Distribution Date and will be distributable as principal as set forth in this Terms Sheet under "Allocation of Principal."
Notional Classes: The Notional Classes will not receive distributions of principal but have Class Notional Balances for convenience in describing their entitlements to interest. The

Class Notional Balance of each Notional Class represents the percentage indicated below of, and reduces to that extent with, the Class Principal Balances indicated:

| Class | Approximate Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| DI. | \$ 4,092,272 | $45.4545454545 \%$ of DA (PAC Class) |
| GI | 16,162,363 | $27.2727272727 \%$ of $\mathrm{DA}, \mathrm{DB}, \mathrm{DC}$ and DE (in the aggregate) <br> (PAC Class) |
| IA | 13,947,676 | 31.8181818182\% of PU (PAC Class) |
| IJ | 6,765,909 | $45.4545454545 \%$ of DB (PAC Class) |
| IK | 4,609,636 | $27.2727272727 \%$ of DC (PAC Class) |
| SC | 31,538,462 | 63.076924\% of F (SC/SEQ/AD Class) |
| SE | 28,471,131 | $54.9999954603 \%$ of FA (SC/SEQ/AD Class) |
| SP | 39,854,444 | 100\% of FP (PAC Class) |

Tax Status: Double REMIC Series. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.

Regular and Residual Classes: Class $R R$ is a Residual Class and includes the Residual Interest of the Issuing REMIC and the Pooling REMIC; all other Classes of REMIC Securities are Regular Classes.

Schedule I
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REMIC Securities

|  |  |  |  |  | MX Sec |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal <br> Type(3) | $\begin{array}{c}\text { Interest } \\ \text { Rate }\end{array}$ | Interest <br> Type(3) | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Combination 6(7) |  |  |  |  |  |  |  |  |
| PE (5) | \$59,262,000 | GA | \$59,262,000 | PAC | 4.0\% | FIX | 38374 ECP 0 | May 2032 |
|  |  | GB | 59,262,000 | PAC | 4.5 | FIX | $38374 \mathrm{ECQ8}$ | May 2032 |
|  |  | GC | 59,262,000 | PAC | 5.0 | FIX | 38374 E C R 6 | May 2032 |
|  |  | GI | 16,162,363 | NTL (PAC) | 5.5 | FIX/IO | 38374 ECS 4 | May 2032 |
| Security Group 2 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| SB | \$ 7,692,308 | S | \$ 7,692,308 | SC/SEQ / AD | (6) | INV | $38374 \mathrm{ECT}^{\text {2 }}$ | September 2031 |
| SC | 31,538,462 |  |  |  |  |  |  |  |
| Combination 8 |  |  |  |  |  |  |  |  |
| SD | \$11,945,931 | SA | \$11,945,931 | SC/SEQ / AD | (6) | INV | $38374 \mathrm{ECU9}$ | September 2031 |
| SE | 28,471,131 |  |  |  |  |  |  |  |
| (1) All exchanges must comply with minimum denominations restrictions. |  |  |  |  |  |  |  |  |
| (2) The amount shown for each MX Balance) of that Class, assuming |  | Class rep were to | sents the max e issued on th | um Original Closing Date | Class | cipal Bal | (or origin | Class Notional |
| (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) MX Class. |  |  |  |  |  |  |  |  |
| (6) The Interest Rate will be calculated as described under "Terms Sheet - Interest Rates" in this Supplement. |  |  |  |  |  |  |  |  |
| (7) In the case of Combinations 2, 3, 4 and 6 various subcombinations are permitted. See "Description of the Securities- |  |  |  |  |  |  |  |  |

# \$950,000,000 

# Government National Mortgage Association 

 GINNIE MAE ${ }^{\circledR}$Guaranteed REMIC Pass-Through Securities and MX Securities

Ginnie Mae REMIC Trust 2004-082

> 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 Ginnie Mae Certificates.

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be October 29, 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
Blaylock \& Partners, L.P.

The date of this Offering Circular Supplement is October 22, 2004.

## Ginnie Mae REMIC Trust 2004-082

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 | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | Interest <br> Type(3) | Final Distribution Date(4) | CUSIP Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| EO(1) | \$ 78,818,000 | 0.0\% | TAC/AD | PO | August 2033 | $38374 J$ R G3 |
| ES(1) | 57,799,866 | (5) | NTL (TAC/AD) | INV/IO | August 2033 | 38374 JRH 1 |
| FE (1) | 57,799,866 | (5) | NTL (TAC/AD) | FLT/IO | August 2033 | 38374 J R J 7 |
| FL(1) | 44,858,000 | (5) | NTL (PAC) | FLT/IO/DLY | August 2033 | 38374 JRK 4 |
| GS(1) | 57,799,866 | (5) | NTL (TAC/AD) | INV/IO | August 2033 | 38374 J R L 2 |
| HS (1) | 57,799,866 | (5) | NTL (TAC/AD) | INV/IO | August 2033 | $38374 J$ RM0 |
| IS (1) | 57,799,866 | (5) | NTL (TAC/AD) | INV/IO | August 2033 | 38374 JRN 8 |
| KS (1) | 57,799,866 | (5) | NTL (TAC/AD) | INV/IO | August 2033 | 38374 J P 3 |
| PB (1) | 50,355,000 | 5.5 | PAC | FIX | July 2025 | $38374 J$ RQ1 |
| PC(1) | 30,208,000 | 5.5 | PAC | FIX | October 2027 | $38374 J$ R R 9 |
| PD | 38,859,000 | 5.5 | PAC | FIX | March 2030 | 38374 J R S 7 |
| PE | 22,580,000 | 5.5 | PAC | FIX | June 2031 | 38374 JRT 5 |
| PY | 27,000,000 | 5.5 | SEQ | FIX | October 2034 | 38374 JRU2 |
| SL(1) | 44,858,000 | (5) | PAC | INV/DLY | August 2033 | 38374 J R V0 |
| ZB | 7,322,000 | 5.5 | SUP | FIX/Z | August 2033 | $38374 J$ RW8 |
| Security Group 2 |  |  |  |  |  |  |
| BS | 6,715,200 | (5) | TAC/AD | INV | October 2034 | $38374 J$ RX 6 |
| F | 62,700,000 | (5) | TAC/AD | FLT | October 2034 | $38374 J$ RY 4 |
| FA | 10,072,800 | (5) | TAC/AD | FLT | October 2034 | 38374 J R Z 1 |
| FB(1) | 16,079,142 | (5) | NTL (PAC/AD) | FLT/IO | October 2034 | 38374 J SA 5 |
| OH (1) | 25,012,000 | 0.0 | PAC/AD | PO | October 2034 | 38374 J S B 3 |
| SU(1) | 31,350,000 | (5) | NTL (TAC/AD) | INV/IO | October 2034 | 38374 J S C 1 |
| SV(1) | 31,350,000 | (5) | NTL (TAC/AD) | INV/IO | May 2027 | 38374 JSD 9 |
| SW (1) | 16,079,142 | (5) | NTL (PAC/AD) | INV/IO | October 2034 | 38374 J S E 7 |
| ZC (1) | 5,390,000 | 6.0 | SUP/AD | FIX/Z | October 2034 | 38374 J S F 4 |
| ZU(1) | 110,000 | 6.0 | SEQ | FIX/Z | October 2034 | 38374 J S G 2 |
| Security Group 3 |  |  |  |  |  |  |
| UI(1)....... | 463,526,000 | 5.0 | NTL (SEQ) | FIX/IO | November 2032 | 38374 JSH 0 |
| UO(1) | 463,526,000 | 0.0 | SEQ | PO | November 2032 | 38374 J S J 6 |
| UY(1) | 10,000,000 | 5.0 | SEQ | FIX | October 2034 | 38374 J S K 3 |
| VL(1) | 15,365,465 | 5.0 | AD / SEQ | FIX | January 2014 | 38374 J S L 1 |
| VM(1) | 24,872,682 | 5.0 | SEQ /AD | FIX | June 2023 | 38374 JSM 9 |
| ZL(1) | 26,235,853 | 5.0 | SEQ | FIX/Z | October 2034 | 38374 J S N 7 |
| Residuals |  |  |  |  |  |  |
| RR. | 0 | 0.0 | NPR | NPR | October 2034 | 38374 J S P 2 |
| RR3. | 0 | 0.0 | NPR | NPR | October 2034 | 38374 JSQ0 |

(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: Credit Suisse First Boston LLC
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: October 29, 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 November 2004.
Trust Assets:

| Trust <br> Asset <br> Group | Trust Asset Type | Certificate Rate | Original Term <br> To Maturity <br> (in years) <br> 1 |
| :---: | :---: | :---: | :---: |

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 ${ }^{\mathbf{1}}$ :

| Principal Balance | Weighted Average Remaining Term to Maturity (in months) | Weighted Average Loan Age (in months) | Weighted Average Mortgage Rate |
| :---: | :---: | :---: | :---: |
| Group 1 Trust Assets ${ }^{2}$ |  |  |  |
| \$300,000,000 | 354 | 4 | 5.95\% |
| Group 2 Trust \$110,000,000 | ets 355 | 3 | 6.43\% |
| Group 3 Trust \$540,000,000 | sets $^{\mathbf{2}} 3$ | 4 | 5.50\% |

${ }^{1}$ As of October 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 Rates.

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) | Initial <br> Interest <br> Rate(2) | Minimum Rate | $\begin{aligned} & \text { Maximum } \\ & \text { Rate } \end{aligned}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| AF. | LIBOR + 0.30\% | 2.14\% | 0.3\% | 7.50\% | 0 | 0.0\% |
| ES | 3.00\% - LIBOR | 1.16\% | 0.0\% | 3.00\% | 0 | 3.0\% |
| FE | LIBOR + 0.30\% | 2.14\% | 0.3\% | 7.50\% | 0 | 0.0\% |
| FL | $($ LIBOR $\times 11.00)-60.50 \%$ | 0.00\% | 0.0\% | 5.50\% | 19 | 5.5\% |
| GS | 6.00\% - LIBOR | 3.00\% | 0.0\% | 3.00\% | 0 | 6.0\% |
| HS | 6.50\% - LIBOR | 0.50\% | 0.0\% | 0.50\% | 0 | 6.5\% |
| IS | 7.00\% - LIBOR | 0.50\% | 0.0\% | 0.50\% | 0 | 7.0\% |
| KS | 7.20\% - LIBOR | 0.20\% | 0.0\% | 0.20\% | 0 | 7.2\% |
| LS | 13.50\% - (LIBOR $\times 2.25$ ) | 9.36\% | 0.0\% | 13.50\% | 0 | 6.0\% |
| MS | 15.00\% - (LIBOR $\times 2.50$ ) | 10.40\% | 0.0\% | 15.00\% | 0 | 6.0\% |
| NS | 16.50\% - (LIBOR $\times 2.75$ ) | 11.44\% | 0.0\% | 16.50\% | 0 | 6.0\% |
| PS | 18.00\% - (LIBOR $\times 3.00$ ) | 12.48\% | 0.0\% | 18.00\% | 0 | 6.0\% |
| SA | 91.00\% - (LIBOR $\times 14.00$ ) | 7.00\% | 0.0\% | 7.00\% | 0 | 6.5\% |
| SB. | 97.50\% - (LIBOR $\times 15.00$ ) | 7.50\% | 0.0\% | 7.50\% | 0 | 6.5\% |
| SC. | 98.00\% - (LIBOR $\times 14.00$ ) | 7.00\% | 0.0\% | 7.00\% | 0 | 7.0\% |
| SD | 105.00\% - (LIBOR $\times 15.00$ ) | 7.50\% | 0.0\% | 7.50\% | 0 | 7.0\% |
|  | 16.87\% - (LIBOR $\times 2.41$ ) | 9.64\% | 0.0\% | 9.64\% | 0 | 7.0\% |
| SG | 19.25\% - (LIBOR $\times 2.75$ ) | 11.00\% | 0.0\% | 11.00\% | 0 | 7.0\% |
| SH | 21.00\% - (LIBOR $\times 3.00$ ) | 12.00\% | 0.0\% | 12.00\% | 0 | 7.0\% |
| SL | 66.00\% - (LIBOR $\times 11.00$ ) | 5.50\% | 0.0\% | 5.50\% | 19 | 6.0\% |
| US | 19.50\% - (LIBOR $\times 3.25$ ) | 13.52\% | 0.0\% | 19.50\% | 0 | 6.0\% |
| VS | $21.00 \%$ - (LIBOR $\times 3.50$ ) | 14.56\% | 0.0\% | 21.00\% | 0 | 6.0\% |
| WS | 6.00\% - LIBOR | 4.16\% | 0.0\% | 6.00\% | 0 | 6.0\% |
| XS | 19.25\% - (LIBOR $\times 2.75$ ) | 14.19\% | 0.0\% | 19.25\% | 0 | 7.0\% |
| YS | $252.00 \%-($ LIBOR $\times 35.00)$ | 7.00\% | 0.0\% | 7.00\% | 0 | 7.2\% |
| Security Group 2 |  |  |  |  |  |  |
| BS . | 10.80\% - (LIBOR $\times 1.50$ ) | 8.04\% | 0.0\% | 10.80\% | 0 | 7.2\% |
| F | LIBOR + 0.30\% | 2.14\% | 0.3\% | 7.00\% | 0 | 0.0\% |
| FA. | LIBOR + 0.30\% | 2.14\% | 0.3\% | 7.50\% | 0 | 0.0\% |
| FB | LIBOR + 0.30\% | 2.14\% | 0.3\% | 7.00\% | 0 | 0.0\% |
| FW | LIBOR + 0.30\% | 2.14\% | 0.3\% | 7.00\% | 0 | 0.0\% |
| JS | 6.70\% - LIBOR | 4.86\% | 0.0\% | 6.70\% | 0 | 6.7\% |
| SU | 6.70\% - LIBOR | 4.86\% | 0.0\% | 6.70\% | 0 | 6.7\% |


| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | Minimum Rate | $\begin{gathered} \text { Maximum } \\ \quad \text { Rate } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SV | 6.70\% - LIBOR | 4.86\% | 0.0\% | 6.70\% | 0 | 6.7\% |
| SW | 6.70\% - LIBOR | 4.86\% | 0.0\% | 6.70\% | 0 | 6.7\% |

(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 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 ZB Accrual Amount will be allocated as follows:

- The ZB Accrual Amount as follows:

1. To EO, until reduced to its Scheduled Principal Balance for that Distribution Date
2. To ZB

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

1. To $\mathrm{PB}, \mathrm{PC}, \mathrm{PD}, \mathrm{PE}$ and SL , in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To EO, until reduced to its Scheduled Principal Balance for that Distribution Date
3. To ZB, until retired
4. To EO, without regard to its Scheduled Principal Balances, until retired
5. To PB, PC, PD, PE and SL, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired
6. To PY, until retired

## SECURITY GROUP 2

The Group 2 Principal Distribution Amount and the ZC and ZU Accrual Amounts will be allocated as follows:

1. To the PAC and TAC Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, concurrently, as follows:
a. $40 \%$ as follows:
i. To OH , until reduced to its Scheduled Principal Balance for that Distribution Date
ii. To BS and FA, pro rata, while outstanding
iii. To OH, without regard to its Scheduled Principal Balances, while outstanding b. $60 \%$ to F , while outstanding
2. To ZC, until retired
3. To the PAC and TAC 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
4. To ZU, until retired

## SECURITY GROUP 3

A percentage of the Group 3 Principal Distribution Amount will be applied to the Trustee Fee, and the remainder of the Group 3 Principal Distribution Amount (the "Group 3 Adjusted Principal Distribution Amount") and the ZL Accrual Amount will be allocated as follows:

- The ZL Accrual Amount to VL and VM, in that order, until retired, and then to ZL
- The Group 3 Adjusted Principal Distribution Amount in the following order of priority:

1. To UO, until retired
2. Concurrently:
a. $13.0763396710 \%$ to UY, until retired
b. $86.9236603290 \%$ to VL, VM and ZL, in that order, until retired

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

| Class | Structuring Ranges or Rates |
| :---: | :---: |
| PB, PC, PD, PE and SL (in the aggregate) | 100\% PSA through $250 \%$ PSA |
| EO | 160\% PSA |
| OH | 150\% PSA through 400\% PSA |
| $\mathrm{BS}, \mathrm{F}, \mathrm{FA}$ and OH (in the aggregate) | $30 \%$ CPR |

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 | Approximate Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| Security Group 1 |  |  |
| DI. | \$ 22,888,636 | $45.4545454545 \%$ of PB (PAC Class) |
|  | 8,238,545 | 27.2727272727\% of PC (PAC Class) |
|  | \$ 31,127,181 |  |
| ES | \$ 57,799,866 | 73.3333333333\% of EO (TAC/AD Class) |
| FE | 57,799,866 | 73.3333333333\% of EO (TAC/AD Class) |
| FL | 44,858,000 | 100\% of SL (PAC Class) |
| GS | 57,799,866 | 73.3333333333\% of EO (TAC/AD Class) |
| HS | 57,799,866 | 73.3333333333\% of EO (TAC/AD Class) |
| IA | 8,238,545 | 27.2727272727\% of PC (PAC Class) |
| IS | 57,799,866 | 73.3333333333\% of EO (TAC/AD Class) |
| KS. | 57,799,866 | 73.3333333333\% of EO (TAC/AD Class) |
| PI | 22,888,636 | $45.4545454545 \%$ of PB (PAC Class) |
| WS | 57,799,866 | 73.3333333333\% of EO (TAC/AD Class) |
| Security Group 2 |  |  |
| FB | 16,079,142 | $64.2857142857 \%$ of OH (PAC/AD Class) |
| JS | 62,700,000 | 100\% of F (TAC/AD Class) |
| SU | 31,350,000 | 100\% of the last \$31,350,000 of F (TAC / AD Class) |
| SV. | 31,350,000 | $100 \%$ of the first \$31,350,000 of F (TAC / AD Class) |
| SW | 16,079,142 | $64.2857142857 \%$ of OH (PAC/AD Class) |
| Security Group 3 |  |  |
| UI . | 463,526,000 | 100\% of UO (SEQ Class) |

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

Regular and Residual Classes: Classes RR and RR3 are Residual Classes. Class RR constitutes the Residual Interest of the Group 1 and 2 Issuing and Pooling REMICs. Class RR3 constitutes the Residual Interest in the Group 3 Issuing and Pooling REMICs. All other Classes of REMIC Securities are Regular Classes.

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

Guaranteed REMIC Pass-Through Securities<br>and MX Securities<br>Ginnie Mae REMIC Trust 2003-028

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

See "Risk Factors" beginning on page S-8 which highlights some of these risks.

## The Securities

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

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

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be April 30, 2003.

You should read the Base Offering Circular as well as this Supplement.
The securities are exempt from registration under the Securities Act of 1933 and are "exempted securities" under the Securities Exchange Act of 1934.

## Ginnie Mae REMIC Trust 2003-028

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 | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \end{aligned}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | Final Distribution Date(4) | CUSIP Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group 1 |  |  |  |  |  |  |
| EL(1) | \$ 21,037,000 | 0.00\% | PAC I | PO | April 2033 | 38373QAA9 |
| JV(1) | 113,200,000 | 5.50 | NSJ / PAC II | FIX | March 2033 | 38373 QAB 7 |
| LA (1) | 44,000,000 | 4.00 | PAC I | FIX | January 2022 | 38373QAC5 |
| LB (1) | 210,000,000 | 4.75 | PAC I | FIX | July 2030 | 38373QAD3 |
| LC (1) | 54,600,000 | 4.75 | PAC I | FIX | February 2032 | 38373QAE1 |
| LD (1) | 65,000,000 | 4.50 | PAC I | FIX | February 2023 | 38373QAF 8 |
| LG(1) | 127,100,000 | 5.25 | PAC I | FIX | March 2031 | 38373QAG6 |
| LH (1) | 38,800,000 | 5.50 | PAC I | FIX | April 2032 | 38373QAH4 |
| LI | 81,131,818 | 5.50 | NTL (PAC I) | FIX/IO | February 2032 | 38373Q A J 0 |
| LJ (1) | 21,037,000 | 5.50 | NTL (PAC I) | FIX/IO | April 2033 | 38373QAK7 |
| LK (1) | 18,200,000 | 5.50 | PAC I | FIX | October 2032 | 38373QAL5 |
| LN(1) | 85,000,000 | 4.50 | PAC I | FIX | December 2026 | 38373QAM3 |
| LV(1) | 10,000,000 | 5.50 | AD / PAC I | FIX | November 2012 | 38373QAN1 |
| LW | 21,900,000 | 5.50 | PAC I/AD | FIX | June 2024 | 38373QAP6 |
| LZ | 14,600,000 | 5.50 | PAC I | FIX / Z | April 2033 | 38373QAQ4 |
| ZA | 77,300,000 | 5.50 | NSJ / SUP | FIX/Z | April 2033 | 38373QAR2 |
| ZB | 81,168,000 | 5.50 | NSJ / SUP | FIX / Z | April 2033 | 38373Q A S 0 |
| ZJ | 18,095,000 | 5.50 | NSJ/PAC II | FIX/Z | April 2033 | 38373QAT8 |
| Group 2 |  |  |  |  |  |  |
| TA | 4,500,000 | 5.50 | SEQ | FIX | January 2017 | 38373QAU5 |
| TB | 4,500,000 | 5.50 | SEQ | FIX | November 2023 | 38373QAV3 |
| TC | 4,000,000 | 5.50 | SEQ | FIX | January 2028 | 38373QAW1 |
| TD | 2,000,000 | 5.50 | SEQ | FIX | October 2029 | 38373QAX9 |
| TE | 2,000,000 | 5.50 | SEQ | FIX | April 2031 | 38373QAY7 |
| TG | 1,500,000 | 5.50 | SEQ | FIX | May 2032 | 38373QAZ4 |
| TH | 1,500,000 | 5.50 | SEQ | FIX | April 2033 | 38373QBA8 |
| Residual |  |  |  |  |  |  |
| RR | 0 | 0.00 | NPR | NPR | April 2033 | 38373 QBB6 |

(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.

## 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: April 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 May 2003.

Trust Assets:

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

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

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

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

${ }^{1}$ As of April 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 $0.5 \%$ to $1.5 \%$ 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 Non-Sticky Jump Class. See "Description of the Securities - Form of Securities" in this Supplement.

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

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 LZ, ZA, ZB and ZJ Accrual Amounts will be allocated as follows:

- The LZ Accrual Amount, sequentially, to LV, LW and LZ, in that order, until retired
- The Group 1 Principal Distribution Amount and, beginning in step 2.a., the ZA Accrual Amount, and, beginning in step 2.b., the ZB Accrual Amount, in the following order of priority:

1. To the PAC I Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, concurrently, as follows:
a. $49.9973952357 \%$, sequentially, to LA, LB, LC, LV, LW and LZ, in that order, until retired
b. $50.0026047643 \%$, sequentially, to LD, LN, LG, LH, LK and EL, in that order, until retired

## 2. Concurrently:

a. $50.0063845280 \%$ in the following order of priority:
i. Up to the ZA Jump Percentage of the sum of the remaining Group 1 Principal Distribution Amount and the ZA Accrual Amount to ZA, until retired
ii. To Segment 1, until reduced to its Scheduled Principal Balance for that Distribution Date
iii. To ZA, until retired
iv. To Segment 1, without regard to its Scheduled Principal Balances, until retired
b. $49.9936154720 \%$ in the following order of priority:
i. Up to the ZB Jump Percentage of the sum of the remaining Group 1 Principal Distribution Amount and the ZB Accrual Amount to ZB, until retired
ii. To Segment 2, until reduced to its Scheduled Principal Balance for that Distribution Date
iii. To ZB, until retired
iv. To Segment 2, without regard to its Scheduled Principal Balances, until retired
3. To the PAC I Classes, without regard to their Aggregate Scheduled Principal Balances, as follows:
a. 49.9973952357 \% , sequentially, to LA, LB, LC, LW, LV and LZ, in that order, until retired
b. $50.0026047643 \%$, sequentially, to LD, LN, LG, LH, LK and EL, in that order, until retired

- On each Distribution Date, payments allocated to Segment 1 and Segment 2 and the ZJ Accrual Amount will be aggregated and distributed as follows:

1. To JV, until reduced to its Scheduled Principal Balance for that Distribution Date
2. To ZJ, until its balance has been reduced to $\$ 8,000,000$
3. To JV, without regard to its Scheduled Principal Balance, until retired
4. To ZJ , until retired

- For any Distribution Date, the "ZA Jump Percentage" means the percentage (not greater than $99 \%$ ) derived by dividing (a) the excess, if any, of the $301 \%$ PSA Balance over the remaining Principal Balance of the Group 1 Trust Assets, after giving effect to their reduction on that Distribution Date by (b) the excess of the $301 \%$ PSA Balance over the 375\% PSA Balance
- For any Distribution Date, the "ZB Jump Percentage" means the percentage (not greater than $99 \%$ ) derived by dividing (a) the excess, if any, of the $301 \%$ PSA Balance over the remaining Principal Balance of the Group 1 Trust Assets, after giving effect to their reduction on that Distribution Date by (b) the excess of the $301 \%$ PSA Balance over the $434 \%$ PSA Balance


## 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") will be allocated, sequentially, to TA, TB, TC, TD, TE, TG and TH , in that order, until retired

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

| Classes | Structuring Ranges |
| :---: | :---: |
| EL, LA, LB, LC, LD, LG, LH, LK, LN, LV, LW and LZ (in the aggregate) | 125\% PSA through 300\% PSA |
| Segment 1 | 194\% PSA through 300\% PSA |
| Segment 2 | 190\% PSA through 300\% PSA |
| JV* | 194\% PSA through 300\% PSA |

* No Effective Range.

Jump Balances: The $301 \%$ PSA, $375 \%$ PSA and $434 \%$ PSA Balances (the "Jump Balances") are included in Schedule III to this Supplement. The Jump Balances were calculated using the

Structuring Rates of $301 \%$ PSA, $375 \%$ PSA and $434 \%$ PSA and the assumed characteristics of the related Trust MBS to be delivered on the Closing Date. The actual characteristics of the related Trust MBS may vary from the characteristics assumed in preparing the Jump Balances included in Schedule III to this Supplement and, if so, the Sponsor may recalculate such balances. The Sponsor will make them available on Ginnie Mae's Multiclass e-Access located on Ginnie Mae's website ("e-Access") shortly after the Closing Date.

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 |
| :---: | :---: | :---: |
| IA | \$ 8,000,000 | 18.1818181818\% of LA (PAC I Class) |
| IC | \$ 40,909,090 | 27.2727272727\% of LD and LN (PAC I Classes) |
| ID | \$ 17,727,272 | 27.2727272727\% of LD (PAC I Class) |
| IE | \$228,518,181 | 86.3636363636\% of LB and LC (PAC I Classes) |
| IG | \$ 28,886,363 | 22.7272727273\% of LG (PAC I Class) |
| IH | \$ 7,054,545 | 18.1818181818\% of LH (PAC I Class) |
| IJ | \$113,200,000 | 100\% of JV (NSJ/PAC II Class) |
| IN. | \$ 23,181,818 | 27.2727272727\% of LN (PAC I Class) |
| IV | \$ 1,818,181 | 18.1818181818\% of LV (AD/PAC I Class) |
| LI | \$ 12,000,000 | $27.2727272727 \%$ of LA (PAC I Class) |
|  | 28,636,364 | 13.6363636364\% of LB (PAC I Class) |
|  | 7,445,454 | 13.6363636364\% of LC (PAC I Class) |
|  | 11,818,182 | 18.1818181818\% of LD (PAC I Class) |
|  | 5,777,273 | $4.5454545455 \%$ of LG (PAC I Class) |
|  | 15,454,545 | 18.1818181818\% of LN (PAC I Class) |
|  | \$81,131,818 |  |
| LJ | \$ 21,037,000 | 100\% of EL (PAC I Class) |

Segments: For purposes of calculating distributions of principal, certain Classes will be apportioned as Segments as follows:

| Segment | Principal <br> Type | Original <br> Principal <br> Balance | $\$ 67,600,000$ <br> 1 |
| :---: | :---: | :---: | :---: |
|  | NSJ/PAC II | $63,695,000$ | Related <br> Classes |
| NSJ/PAC II | JV and ZJ |  |  |
|  |  |  | JV and ZJ |

Tax Status: Double REMIC Series. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.

Regular and Residual Classes: Class $R R$ is a Residual Class and includes the Residual Interest of the Issuing REMIC and the Pooling REMIC; all other Classes of REMIC Securities are Regular Classes.

## Schedule I

| Available Combinations(1) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REMIC Securities |  | mX Securities |  |  |  |  |  |  |
| Class | Original Class Principal Balance or Class Notional Balance | $\begin{gathered} \text { Related } \\ \text { MX Class } \end{gathered}$ | Maximum <br> Original Class <br> Principal Balance <br> or Class Notional <br> Balance(2) | $\underset{\substack{\text { Principal } \\ \text { Type(3) }}}{ }$ | Interest Rate | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \end{aligned}$ | $\underset{\substack{\text { Cusip } \\ \text { Number }}}{ }$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Security Group |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Combination } 1 \\ & \text { EL } \\ & \text { LJ } \end{aligned}$ | $\begin{array}{r} \$ 21,037,000 \\ 21,037,000 \end{array}$ | LM | \$ 21,037,000 | PAC I | 5.50\% | FIX | 38373 QBC 4 | April 2033 |
| Combination 2 <br> EL <br> LJ <br> LK | $\begin{array}{r} \$ 21,037,000 \\ 21,037,000 \\ 18,200,000 \end{array}$ | MK | \$ 39,237,000 | PAC I | 5.50\% | FIX | 38373QBD2 | April 2033 |
| $\begin{aligned} & \text { Combination 3(5) } \\ & \text { LA } \end{aligned}$ | \$ 44,000,000 | $\begin{aligned} & \text { GH } \\ & \text { GJ } \\ & \text { IA } \end{aligned}$ | $\begin{array}{r} \$ 44,000,000 \\ 44,000,000 \\ 8,000,000 \end{array}$ | $\begin{gathered} \text { PAC I } \\ \text { PAC I } \\ \text { NTL (PAC I) } \end{gathered}$ | $\begin{aligned} & 3.00 \% \\ & 3.50 \\ & 5.50 \end{aligned}$ | $\begin{gathered} \text { FIX } \\ \text { FIX } \\ \text { FIX } / \text { IO } \end{gathered}$ | $\begin{aligned} & 38373 \mathrm{QBE0} \\ & 38373 \mathrm{QBF7} 7 \\ & 38373 \mathrm{QBG5} \end{aligned}$ | January 2022 <br> January 2022 <br> January 2022 |
| $\begin{aligned} & \text { Combination } 4(5) \\ & \text { LV } \end{aligned}$ | \$ 10,000,000 | $\begin{aligned} & \text { GK } \\ & \text { GL } \\ & \text { IV } \end{aligned}$ | $\begin{array}{r} \$ 10,000,000 \\ 10,000,000 \\ 1,818,181 \end{array}$ | $\begin{gathered} \mathrm{AD} / \mathrm{PAC} \text { I } \\ \mathrm{AD} / \mathrm{PAC} \mathrm{I} \\ \mathrm{NTL}(\mathrm{AD} / \mathrm{PAC} \text { I) } \end{gathered}$ | $\begin{aligned} & 4.50 \% \\ & 5.00 \\ & 5.50 \end{aligned}$ | $\begin{gathered} \text { FIX } \\ \text { FIX } \\ \text { FIX/IO } \end{gathered}$ | $\begin{aligned} & 38373 \text { QBH3 } \\ & 38373 \mathrm{Q} \mathrm{BJ} 9 \\ & \text { 38373QBK6 } \end{aligned}$ | November 2012 <br> November 2012 <br> November 2012 |
| $\underset{\text { LD }}{\text { Combination } 5(5)}$ | \$ 65,000,000 | $\begin{aligned} & \text { GM } \\ & \text { ID } \\ & \text { LT } \\ & \text { LU } \end{aligned}$ | $\$ 65,000,000$ $17,727,272$ $65,000,000$ $65,000,000$ | $\begin{gathered} \text { PAC I } \\ \text { NTL (PAC I) } \\ \text { PAC I } \\ \text { PAC I } \end{gathered}$ | $\begin{aligned} & 3.00 \% \\ & 5.50 \\ & 3.50 \\ & 4.00 \end{aligned}$ | $\begin{aligned} & \text { FIX } \\ & \text { FIX/IO } \\ & \text { FIX } \\ & \text { FIX } \end{aligned}$ | 38373Q BL 4 38373QBM2 38373QBN0 38373QBP5 | February 2023 <br> February 2023 <br> February 2023 <br> February 2023 |
| $\begin{aligned} & \text { Combination } 6(5) \\ & \text { LN } \end{aligned}$ | \$ 85,000,000 | $\begin{aligned} & \text { GW } \\ & \text { IN } \\ & \text { LX } \\ & \text { LY } \end{aligned}$ | $\$ 85,000,000$ $23,181,818$ $85,000,000$ $85,000,000$ | $\begin{gathered} \text { PAC I } \\ \text { NTL (PAC I) } \\ \text { PAC I } \\ \text { PAC I } \end{gathered}$ | $\begin{aligned} & 3.00 \% \\ & 5.50 \\ & 3.50 \\ & 4.00 \end{aligned}$ | $\begin{gathered} \text { FIX } \\ \text { FIX/IO } \\ \text { FIX } \\ \text { FIX } \end{gathered}$ | 38373QBQ3 <br> 38373QBR1 38373QBS 9 38373QBT7 | December 2026 <br> December 2026 <br> December 2026 <br> December 2026 |


|  |  | 䢒 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maximum Original Class Principal Balance or Class Notional Balance(2) | Principal Type (3) | Interest | $\begin{array}{r} \text { Interest } \\ \text { Type(3) } \\ \hline \end{array}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| \$127,100,000 | PAC I | 5.00\% | FIX | 38373QBU4 | March 2031 |
| 127,100,000 | PAC I | 4.00 | FIX | 38373QBV2 | March 2031 |
| 127,100,000 | PAC I | 4.50 | FIX | 38373QBW0 | March 2031 |
| 28,886,363 | NTL (PAC I) | 5.50 | FIX/IO | 38373QBX8 | March 2031 |
| \$ 38,800,000 | PAC I | 4.50\% | FIX | 38373QBY6 | April 2032 |
| 38,800,000 | PAC I | 5.00 | FIX | 38373Q BZ3 | April 2032 |
| 7,054,545 | NTL (PAC I) | 5.50 | FIX/IO | 38373QCA7 | April 2032 |
| \$150,000,000 | PAC I | 4.50\% | FIX | 38373QCB5 | December 2026 |
| \$150,000,000 | PAC I | 3.00\% | FIX | 38373QCC3 | December 2026 |
| 150,000,000 | PAC I | 3.50 | FIX | 38373QCD1 | December 2026 |
| 150,000,000 | PAC I | 4.00 | FIX | 38373Q CE9 | December 2026 |
| 40,909,090 | NTL (PAC I) | 5.50 | FIX/IO | 38373Q CF6 | December 2026 |
| \$264,600,000 | PAC I | 4.75\% | FIX | 38373QCG4 | February 2032 |
| \$264,600,000 | PAC I | 4.00\% | FIX | 38373QCH2 | February 2032 |
| 264,600,000 | PAC I | 0.00 | PO | 38373Q CJ 8 | February 2032 |
| 264,600,000 | PAC I | 4.50 | FIX | 38373Q CK5 | February 2032 |
| 251,370,000 | PAC I | 5.00 | FIX | 38373Q C L 3 | February 2032 |
| 228,518,181 | NTL (PAC I) | 5.50 | FIX/IO | 38373QCM1 | February 2032 |



|  |  | 8 8 0 0 0 0 0 $\infty$ $\infty$ | $\begin{aligned} & 88 \\ & 08 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \infty \\ & \infty \end{aligned}$ | $\begin{aligned} & 8 \\ & 8 \\ & 0 \\ & \text { on } \\ & 0 \\ & 0 \\ & \text { in } \\ & \infty \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | REMIC Securities

Combination 7(5)
Combination 8(5)
Combination 9
LD
LN
Combination $10(5)$
DA(6)
Combination 11
LB
LC
Combination $12(5)$
LE $(6)$

| 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) | $\begin{gathered} \text { Interest } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ |
| Combination 13 (5) |  |  |  |  |  |  |  |  |
| JV | \$113,200,000 | IJ | \$113,200,000 | NTL (NSJ/PAC II) | 5.50\% | FIX/IO | 38373QCN9 | March 2033 |
|  |  | JA | 113,200,000 | NSJ/PAC II | 4.00 | FIX | 38373Q CP 4 | March 2033 |
|  |  | JB | 113,200,000 | NSJ/PAC II | 4.25 | FIX | 38373 QCQ2 | March 2033 |
|  |  | JC | 113,200,000 | NSJ/PAC II | 4.50 | FIX | 38373Q CR 0 | March 2033 |
|  |  | JD | 113,200,000 | NSJ/PAC II | 4.75 | FIX | 38373 Q CS 8 | March 2033 |
|  |  | JE | 113,200,000 | NSJ/PAC II | 5.00 | FIX | 38373Q CT6 | March 2033 |
|  |  | JG | 113,200,000 | NSJ/PAC II | 5.25 | FIX | 38373 QCU3 | March 2033 |
|  |  | JH | 83,013,333 | NSJ/PAC II | 7.50 | FIX | 38373Q CV1 | March 2033 |
|  |  | JK | 77,825,000 | NSJ/PAC II | 8.00 | FIX | 38373QCW9 | March 2033 |
|  |  | JP | 113,200,000 | NSJ/PAC II | 0.00 | PO | 38373 QCX7 | March 2033 |
| (1) All exchanges must comply with minimum denominations restrictions. |  |  |  |  |  |  |  |  |
| (2) The amount shown for each MX C Balance) of that Class, assuming it |  | ss repre ere to b | ents the maxi issued on th | um Original Clas Closing Date. | Principal | Balan | (or origin | lass Notio |
| (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) In the case of Combinations 3, 4, 5, 6, 7, 8, 10, 12 and 13 various subcombinations are permitted. See "Description of Securities - Modification and Exchange" in the Base Offering Circular for a discussion of subcombinations. |  |  |  |  |  |  |  |  |
| (6) MX Class. |  |  |  |  |  |  |  |  |

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

Guaranteed REMIC Pass-Through Securities and MX Securities

Ginnie Mae REMIC Trust 2004-042

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 previously issued 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 June 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.

## Citigroup

## Utendahl Capital Partners, L.P.

The date of this Offering Circular Supplement is June 23, 2004.

## Ginnie Mae REMIC Trust 2004-042

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) | $\qquad$ | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \end{aligned}$ | Interest <br> Type(3) | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ | CUSIP Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| AB | \$85,136,000 | 6.00\% | SC/SEQ | FIX | March 2032 | 38374G2X9 |
| AC | 6,500,000 | 6.00 | SC/SEQ | FIX | March 2032 | 38374 G 2 Y 7 |
| AD | 14,350,600 | 6.00 | SC/SEQ | FIX | March 2032 | 38374 G 2 Z 4 |
| AE (1) | 35,487,500 | 6.00 | SC/SEQ | FIX | March 2032 | $38374 \mathrm{G3A8}$ |
| AG (1) | 35,487,500 | 6.00 | SC/SEQ | FIX | March 2032 | 38374G3B6 |
| AH | 2,000,000 | 6.00 | SC/SEQ | FIX | March 2032 | $38374 G 3 C 4$ |
| AK | 2,000,000 | 6.00 | SC/SEQ | FIX | March 2032 | 38374 G 3 D 2 |
| AL | 1,250,000 | 5.50 | SC/SEQ | FIX | March 2032 | 38374 G 3 E 0 |
| AM | 1,250,000 | 6.50 | SC/SEQ | FIX | March 2032 | 38374 G 3 F 7 |
| AN | 3,500,000 | 6.00 | SC/SEQ | FIX | March 2032 | 38374 G 3 G 5 |
| FA | 44,240,400 | (5) | SC/SEQ | FLT | March 2032 | 38374 G 3 H 3 |
| UA(1) | 44,240,400 | (5) | NTL (SC/SEQ) | INV/IO | March 2032 | $38374 \mathrm{G3J9}$ |
| UT(1) | 44,240,400 | (5) | NTL (SC/SEQ) | INV/IO | March 2032 | 38374 G 3 K 6 |
| Security Group 2 |  |  |  |  |  |  |
| BA. | 10,030,000 | 6.00 | SUP/AD | FIX | November 2032 | 38374G3L4 |
| BC | 11,000,000 | 6.00 | SUP | FIX | June 2033 | 38374G3M2 |
| BD | 5,145,000 | 6.00 | SUP | FIX | September 2033 | $38374 \mathrm{G} 3 \mathrm{N0}$ |
| BE | 15,515,000 | 6.00 | SUP | FIX | June 2034 | 38374 G 3 P 5 |
| EA | 3,790,000 | 0.00 | SUP/AD | PO | June 2034 | 38374 G 3 Q3 |
| JA | 24,000,000 | 5.25 | SCH/AD | FIX | June 2034 | $38374 G 3 R 1$ |
| JC | 12,876,000 | 5.50 | PAC II | FIX | June 2034 | 38374 G 359 |
| JI | 1,090,909 | 5.50 | NTL (SCH/AD) | FIX/IO | June 2034 | 38374 G 3 T 7 |
| LA (1) | 48,500,000 | 5.50 | PAC I | FIX | July 2025 | 38374 G 3 U 4 |
| LB(1) | 16,408,000 | 5.50 | PAC I | FIX | October 2026 | 38374 G 3 V 2 |
| LC(1) | 49,829,000 | 5.50 | PAC I | FIX | February 2030 | 38374G3W0 |
| LD | 10,067,000 | 5.50 | PAC I | FIX | September 2030 | 38374G3X8 |
| LE | 54,594,000 | 5.50 | PAC I | FIX | July 2033 | 38374 G 3 Y 6 |
| LG | 21,721,000 | 5.50 | PAC I | FIX | June 2034 | 38374 G Z3 |
| ZA | 4,025,000 | 5.50 | SUP | FIX/Z | May 2032 | $38374 \mathrm{G4A} 7$ |
| Security Group 3 |  |  |  |  |  |  |
| PA | 23,815,500 | 6.00 | SC/PT | FIX | May 2034 | $38374 \mathrm{G4B5}$ |
| PB | 7,938,500 | 4.00 | SC/PT | FIX | May 2034 | 38374 G 4 C 3 |
| Security Group 4 |  |  |  |  |  |  |
| DB | 2,312,600 | 5.50 | SEQ | FIX | June 2034 | 38374G4D1 |
| DF | 10,000,000 | (5) | SEQ | FLT | May 2032 | 38374G4E9 |
| DS . | 3,636,364 | (5) | SEQ | INV | May 2032 | $38374 \mathrm{G4F6}$ |
| Residual |  |  |  |  |  |  |
| RR . | 0 | 0.00 | NPR | NPR | June 2034 | 38374G4G4 |

(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: Citigroup Global Markets Inc.
Trustee: U.S. Bank National Association
Tax Administrator: The Trustee
Closing Date: June 30, 2004
Distribution Dates: For the Group 1, Group 2 and Group 3 Securities, the 20th day of each month or it the 20th day is not a Business Day, the first Business Day thereafter, commencing in July 2004. For the Group 4 Securities, the 16th day of each month or if the 16th day is not a Business Day, the first Business Day thereafter, commencing in July 2004.

## Trust Assets:

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

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

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

${ }^{1}$ As of June 1, 2004.
${ }^{2}$ 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 Trust Assets may bear interest at rates ranging from $0.25 \%$ to $1.50 \%$ per annum above the related Certificate Rate.

The actual remaining terms to maturity, loan ages and, in the case of the Group 2 Trust Assets, Mortgage Rates of many of the Mortgage Loans underlying the Group 2 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 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 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 Interest Rate(2) | $\underset{\text { Rate }}{\text { Minimum }}$ | $\begin{gathered} \text { Maximum } \\ \text { Rate } \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR <br> for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DF | LIBOR + 0.35\% | 1.4500\% | 0.35\% | 7.5000\% | 0 | 0.00\% |
| DS | 19.6625\% - (LIBOR $\times 2.75$ ) | 16.6375\% | 0.00\% | 19.6625\% | 0 | 7.15\% |
| FA | LIBOR + 0.90\% | 2.0000\% | 0.90\% | 8.5000\% | 0 | 0.00\% |
| SA | 7.60\% - LIBOR | 6.5000\% | 0.00\% | 7.6000\% | 0 | 7.60\% |
| UA | 6.00\% - LIBOR | 4.9000\% | 0.00\% | 6.0000\% | 0 | 6.00\% |
| UT | 7.60\% - LIBOR | 1.6000\% | 0.00\% | 1.6000\% | 0 | 7.60\% |

(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

- The Group 1 Principal Distribution Amount attributable to Ginnie Mae 2002-019 Class PG will be allocated, concurrently, as follows:

1. $18 \%$ to FA , until retired
2. $82 \%$ in the following order of priority:
a. To $A B$, until retired
b. Concurrently:
(i) $7.4306944841 \%$ to AC , until retired
(ii) $81.1374678480 \%$, sequentially, to AE and AG , in that order, until retired
(iii) $11.4318376679 \%$ in the following order of priority:
(a) Sequentially, to AH and AK , in that order, until retired
(b) Concurrently, to AL and AM, pro rata, until retired
(c) To AN, until retired
c. To AD, until retired

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

1. $20 \%$ to FA , until retired
2. $80 \%$ in the following order of priority:
a. To $A B$, until retired
b. Concurrently:
(i) $7.4306944841 \%$ to AC, until retired
(ii) $81.1374678480 \%$, sequentially, to AE and AG , in that order, until retired
(iii) $11.4318376679 \%$ in the following order of priority:
(a) Sequentially, to AH and AK , in that order, until retired
(b) Concurrently, to AL and AM, pro rata, until retired
(c) To AN, until retired
c. To AD, 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 beginning in Step 3 the ZA Accrual Amount will be allocated in the following order of priority:

1. Sequentially, to LA, LB, LC, LD, LE and LG, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To JC, until reduced to its Scheduled Principal Balance for that Distribution Date
3. To JA, until reduced to its Scheduled Principal Balance for that Distribution Date
4. $95 \%$ to ZA , until retired
5. Concurrently:
a. $8.3333333333 \%$ to EA, until retired
b. $91.6666666667 \%$ sequentially, to $\mathrm{BA}, \mathrm{BC}, \mathrm{BD}$ and BE , in that order, until retired
6. To JC, without regard to its Scheduled Principal Balances, until retired
7. To JA, without regard to its Scheduled Principal Balances, until retired
8. Sequentially, to LA, LB, LC, LD, LE and LG, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

## SECURITY GROUP 3

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

## SECURITY GROUP 4

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

1. Concurrently, to DF and DS, pro rata, until retired
2. To DB, 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:

| Class | Structuring Ranges |
| :---: | :---: |
| LA, LB, LC, LD, LE and LG (in the aggregate) | 100\% PSA through $250 \%$ PSA |
| JC | 112\% PSA through $250 \%$ PSA |
| JA | 185\% PSA through 250\% 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."

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 | \$17,636,363 | $36.3636363636 \%$ of LA (PAC I Class) |
| IB | \$ 5,966,545 | $36.3636363636 \%$ of LB (PAC I Class) |
| IC | \$13,589,727 | $27.2727272727 \%$ of LC (PAC I Class) |
| IY | \$ 3,929,454 | $23.9484065423 \%$ of LB (PAC I Class) |
|  | 9,706,909 | $19.4804412910 \%$ of LC (PAC I Class) |
|  | \$13,636,363 |  |
| JI | \$ 1,090,909 | $4.5454545455 \%$ of JA (SCH/AD Class) |
| SA | \$44,240,400 | 100\% of FA (SC/SEQ Class) |
| UA | \$44,240,400 | 100\% of FA (SC/SEQ Class) |
| UT | \$44,240,400 | 100\% of FA (SC/SEQ Class) |

Tax Status: Double REMIC Series. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.

Regular and Residual Classes: Class $R R$ 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.


## Offering Circular Supplement

(To Base Offering Circular dated January 1, 2002)
\$643,724,153

## Government National Mortgage Association



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.

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

## Guaranteed REMIC Pass-Through Securities

 and MX SecuritiesGinnie Mae REMIC Trust 2002-07

## 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 previously issued 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 January 30, 2002.

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. <br> Blaylock \& Partners, L.P.

The date of this Offering Circular Supplement is January 24, 2002.

## Ginnie Mae REMIC Trust 2002-07

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 <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| AB | \$ 66,426,000 | 6.5\% | SUP | FIX | June 2030 | 38373 T T 70 |
| AC | 5,363,000 | 6.5 | SUP | FIX | September 2030 | 38373TT88 |
| AD | 8,744,000 | 6.5 | SUP | FIX | February 2031 | 38373TT96 |
| AE | 6,145,000 | 6.5 | SUP | FIX | May 2031 | 38373 TU29 |
| AG | 18,368,000 | 6.5 | SUP | FIX | January 2032 | $38373 T \mathrm{~T} 7$ |
| AH | 13,138,000 | 6.5 | SUP | FIX | January 2032 | 38373 TU4 5 |
| PA | 9,683,000 | 6.5 | PAC | FIX | January 2020 | 38373 TU5 2 |
| PC | 47,480,000 | 6.0 | PAC | FIX | August 2027 | 38373 TU60 |
| PD | 32,967,000 | 6.5 | PAC | FIX | November 2028 | 38373TU78 |
| PE | 60,202,000 | 6.5 | PAC | FIX | November 2030 | 38373 TU86 |
| PG | 39,437,000 | 6.5 | PAC | FIX | January 2032 | 38373 TU94 |
| PK | 17,813,384 | 6.5 | NTL (PAC) | FIX/IO | August 2027 | 38373 TV28 |
| PQ | 92,047,000 | 5.5 | PAC | FIX | June 2025 | 38373 TV36 |
| Security Group 2 |  |  |  |  |  |  |
| F (1) | 82,222,222 | (5) | SC/SEQ | FLT | February 2029 | 38373TV44 |
| IO(1) | 82,222,222 | (5) | SC/NTL (SEQ) | INV/IO | February 2029 | 38373 TV5 1 |
| S | 102,777,778 | (5) | SC/SEQ | INV | February 2029 | 38373 TV69 |
| Z | 18,761,743 | 6.0 | SC/SEQ | FIX / Z | February 2029 | 38373 TV77 |
| Security Group 3 |  |  |  |  |  |  |
| FT | 39,962,410 | (5) | SC/PT | FLT | August 2027 | 38373 TV8 5 |
| ST | 39,962,410 | (5) | SC/NTL (PT) | INV/IO | August 2027 | 38373 TV93 |
| Residual |  |  |  |  |  |  |
| RR | 0 | 0.0 | NPR | NPR | January 2032 | 38373 TW27 |

(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: Goldman, Sachs \& Co.
Trustee: Bank One Trust Company, N.A.
Tax Administrator: The Trustee
Closing Date: January 30, 2002
Distribution Dates: For Group 1 and Group 2 Securities, the 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in February 2002. For Group 3 Securities, the 17 th day of each month or, if the 17 th day is not a Business Day, the first Business Day thereafter, commencing in February 2002.

## Trust Assets:

|  | Trust Asset Type | Certificate Rate | Original Term To Maturity (in years) |
| :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae II | 6.5\% | 30 |
| 2 | Underlying Certificates | (1) | (1) |
| 3 | Underlying Certificates | (1) | (1) |

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

| Principal Balance ${ }^{2}$ | Weighted Average Remaining Term to Maturity (in months) | Weighted Average Loan Age (in months) | Weighted Average Mortgage Rate |
| :---: | :---: | :---: | :---: |
| \$400,000,000 | 358 | 2 | 7.25\% |

${ }^{1}$ As of January 1, 2002.
${ }^{2}$ Does not include Group 1 Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the Group 1 Trust Assets may bear interest at rates ranging from $0.5 \%$ to $1.5 \%$ per annum above the 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 Underlying Trusts.

Issuance of Securities: The Group 1 and Group 2 Securities will initially be issued in bookentry form through the book-entry system of the U.S. Federal Reserve Banks (the "Fedwire

Book-Entry System'). The Group 3 Securities will initially be issued in book-entry form through the book-entry system of the MBS Division of the Depository Trust Company. 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) | $\begin{gathered} \text { Minimum } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Maximum } \\ \text { Rate } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Delay } \\ \text { (in days) } \\ \hline \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F | LIBOR + 0.50\% | 2.320\% | 0.5\% | 8.50\% | 0 | 0.00\% |
| FA | LIBOR + 0.70\% | 2.520 | 0.7 | 8.50 | 0 | 0.00 |
| FT | LIBOR + 0.50\% | 2.320 | 0.5 | 8.00 | 0 | 0.00 |
| IO | 8.00\% - LIBOR | 0.200 | 0.0 | 0.20 | 0 | 8.00 |
| S | 10.24\% - (LIBOR $\times 0.80$ ) | 8.784 | 4.0 | 10.24 | 0 | 7.80 |
| ST | 7.50\% - LIBOR | 5.680 | 0.0 | 7.50 | 0 | 7.50 |

(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 in the following order of priority:

1. Sequentially, to $\mathrm{PA}, \mathrm{PQ}, \mathrm{PC}, \mathrm{PD}, \mathrm{PE}$ and PG , in that order, until reduced to their Scheduled Principal Balances for that Distribution Date
2. To $A B$, until retired
3. Concurrently, (a) $25.3835155918 \%$ to AH and (b) $74.6164844082 \%$ to $\mathrm{AC}, \mathrm{AD}, \mathrm{AE}$ and AG, in that order, until retired
4. Sequentially, to $\mathrm{PA}, \mathrm{PQ}, \mathrm{PC}, \mathrm{PD}, \mathrm{PE}$ and PG , in that order, without regard to their Scheduled Principal Balances, until retired

## SECURITY GROUP 2

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

1. Concurrently, to F and S , pro rata, until retired
2. To $Z$, until retired

## SECURITY GROUP 3

The Group 3 Principal Distribution Amount will be allocated to FT, 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 Range:
Class
PA, PC, PD, PE, PG and PQ $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$$\frac{\text { Structuring Range }}{\frac{100 \% \text { PSA through } 250 \% \text { 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."

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 |
| :---: | :---: | :---: |
| IO | \$82,222,222 | 100\% of F (SC/SEQ Class) |
| PK | $\begin{array}{r} \$ 3,652,307 \\ 14,161,077 \\ \hline \end{array}$ | $\begin{aligned} & 7.6923076923 \% \text { of PC (PAC Class) } \\ & 15.3846153846 \% \text { of PQ (PAC Class) } \end{aligned}$ |
|  | \$17,813,384 |  |
| ST | \$39,962,410 | 100\% of FT (SC/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 $R R$ 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.

## Offering Circular Supplement

(To Base Offering Circular dated January 1, 2002)
\$909,708,327

## Government National Mortgage Association

 GINNIE MAE ${ }^{\circledR}$
## Guaranteed REMIC Pass-Through Securities and MX Securities

Ginnie Mae REMIC Trust 2002-11


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 February 28, 2002.

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.

UBS Warburg LLC
Blaylock \& Partners, L.P.
The date of this Offering Circular Supplement is February 21, 2002.

## Ginnie Mae REMIC Trust 2002-11

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 Type(3) | Final Distribution Date(4) | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| AB | \$ 12,559,000 | 6.500\% | PAC II | FIX | February 2032 | 38373WAA6 |
| HA. | 33,382,000 | 6.500 | SUP | FIX | October 2030 | 38373WAB4 |
| HB | 1,242,000 | 6.500 | SUP | FIX | December 2030 | 38373 WAC2 |
| HC | 3,477,000 | 6.500 | SUP | FIX | April 2031 | 38373WAD0 |
| HD | 2,459,000 | 6.500 | SUP | FIX | July 2031 | 38373WAE8 |
| HE | 6,787,000 | 6.500 | SUP | FIX | February 2032 | 38373WAF5 |
| HJ | 8,792,000 | 6.500 | SUP | FIX | September 2031 | 38373WAG3 |
| HK | 5,173,000 | 6.500 | SUP | FIX | February 2032 | 38373WAH1 |
| IC | 7,279,961 | 6.500 | NTL (PAC I) | FIX/IO | August 2025 | 38373W A J 7 |
| PD | 28,116,000 | 6.500 | PAC I | FIX | August 2027 | 38373WAK4 |
| PE | 22,115,000 | 6.500 | PAC I | FIX | December 2028 | 38373W L L 2 |
| PG | 36,338,000 | 6.500 | PAC I | FIX | December 2030 | 38373WAM0 |
| PJ | 41,199,000 | 6.000 | PAC I | FIX | December 2024 | 38373WAN8 |
| PK | 14,245,000 | 5.250 | PAC I | FIX | January 2021 | 38373WAP3 |
| PL | 8,914,000 | 5.500 | PAC I | FIX | August 2025 | 38373WAQ1 |
| PQ(1) | 25,202,000 | 6.500 | NTL (PAC I) | FIX/IO | February 2032 | 38373WAR9 |
| PT(1) | 25,202,000 | 0.000 | PAC I | PO | February 2032 | 38373WAS 7 |
| Security Group 2 |  |  |  |  |  |  |
| LA | 12,650,000 | 6.250 | SEQ | FIX | February 2017 | 38373WAT5 |
| LB | 750,000 | 6.250 | SEQ | FIX | February 2024 | 38373WAU2 |
| LC | 7,000,000 | 6.250 | SEQ | FIX | November 2027 | 38373WAV0 |
| LD | 1,200,000 | 6.250 | SEQ | FIX | October 2028 | 38373WAW8 |
| LE | 2,750,000 | 6.250 | SEQ | FIX | July 2029 | 38373WAX6 |
| LG | 4,125,000 | 6.250 | SEQ | FIX | July 2030 | 38373WAY4 |
| LH | 3,850,000 | 6.250 | SEQ | FIX | May 2031 | 38373WAZ1 |
| LJ | 3,575,000 | 6.250 | SEQ | FIX | February 2032 | 38373WBA5 |
| LK | 8,125,000 | 6.250 | SEQ | FIX | December 2021 | 38373WBB3 |
| LM | 4,875,000 | 6.250 | SEQ | FIX | February 2024 | 38373WBC1 |
| LN | 2,000,000 | 6.000 | SEQ | FIX | November 2027 | 38373 WBD 9 |
| LP | 2,000,000 | 6.500 | SEQ | FIX | November 2027 | 38373WBE7 |
| LQ | 1,400,000 | 6.000 | SEQ | FIX | October 2028 | 38373W BF 4 |
| LT | 6,875,000 | 8.500 | STP | FIX | February 2032 | 38373WBG2 |
| LU | 700,000 | 6.750 | SEQ | FIX | October 2028 | 38373 WBH0 |
| Security Group 3 |  |  |  |  |  |  |
| FA | 170,000,000 | (5) | PT | FLT | February 2032 | 38373W B J 6 |
| SG(1) | 36,428,572 | 0.000 | PT | PO | February 2032 | 38373WBK3 |
| SH(1) | 36,428,572 | (5) | NTL(PT) | INV/IO | February 2032 | $38373 W$ B L 1 |
| Security Group 4 |  |  |  |  |  |  |
| DS(1) .......... | 82,352,941 | (5) | NTL(PT) | INV/IO | February 2032 | 38373WBM9 |
| ES(1) | 82,352,941 | (5) | NTL(PT) | INV/IO | February 2032 | $38373 W \mathrm{WN} 7$ |
| F | 82,352,941 | (5) | PT | FLT | February 2032 | $38373 W$ B P 2 |
| PO (1) | 17,647,059 | 0.000 | PT | PO | February 2032 | 38373 WBQ 0 |
| Security Group 5 |  |  |  |  |  |  |
| FJ. | 161,984,623 | (5) | STP | FLT | February 2032 | 38373WDB1 |
| FP | 19,874,678 | (5) | PAC | FLT | February 2032 | 38373WBR8 |
| N | 75,000,000 | 6.125 | SUP | FIX | February 2032 | 38373W BS6 |
| PN | 22,932,322 | 4.500 | PAC | FIX | February 2032 | 38373 WBT4 |
| SK(1) | 161,984,623 | (5) | NTL(STP) | INV/IO | February 2032 | 38373WBU1 |
| SL(1) | 161,984,623 | (5) | NTL(STP) | INV/IO | February 2032 | $38373 W$ BV9 |
| SM (1) | 161,984,623 | (5) | NTL(STP) | INV/IO | February 2032 | 38373 WBW7 |
| SN(1) | 161,984,623 | (5) | NTL(STP) | INV/IO | February 2032 | 38373WBX5 |
| SP | 19,874,678 | (5) | NTL(PAC) | INV/IO | February 2032 | $38373 W$ BY 3 |
| Security Group 6 |  |  |  |  |  |  |
| FW ............. | 11,613,132 | (5) | PT | FLT | February 2032 | 38373 WBZ0 |
| SW | 11,613,132 | (5) | NTL (PT) | INV/IO | February 2032 | $38373 W C A 4$ |
| Residual |  |  |  |  |  |  |
| RR | 0 | 0.000 | NPR | NPR | February 2032 | $38373 W \mathrm{CB} 2$ |

[^2]
## TERMS SHEET

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

Sponsor: UBS Warburg LLC
Trustee: Bank One Trust Company, N.A.
Tax Administrator: The Trustee
Closing Date: February 28, 2002
Distribution Dates: For Group 3, Group 4 and Group 6 Securities, the 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in March 2002. For Group 1, Group 2 and Group 5 Securities, the 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in March 2002.

Trust Assets:

| Trust <br> Asset <br> Group | $\underline{\text { Trust Asset Type }}$ | Certificate Rate | Original Term <br> To Maturity <br> (in years) |
| :---: | :---: | :---: | :---: |
| 1 | Ginnie Mae II | $6.5 \%$ | 30 |
| 2 | Ginnie Mae II | 6.5 | 30 |
| 3 | Ginnie Mae I | 7.0 | 30 |
| 4 | Ginnie Mae I | 7.0 | 30 |
| 5 | Ginnie Mae II | 7.5 | 30 |
| 6 | Ginnie Mae I | 9.0 | 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 ${ }^{\mathbf{1}}$ :

| Principal Balance | Weighted Average Remaining Term to Maturity (in months) | $\begin{gathered} \text { Weighted Average } \\ \text { Loan Age } \\ \text { (in months) } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Weighted } \\ \text { Average } \\ \text { Mortgage Rate }{ }^{3} \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Group 1 Trust Assets |  |  |  |
| \$250,000,000 | 357 | 2 | 7.300\% |
| Group 2 Trust Assets |  |  |  |
| \$ 61,875,000 | 355 | 3 | 7.258\% |
| Group 3 Trust Assets |  |  |  |
| \$206,428,572 | 247 | 100 | 7.500\% |
| Group 4 Trust Assets |  |  |  |
| \$100,000,000 | 272 | 79 | 7.500\% |
| Group 5 Trust Assets |  |  |  |
| \$279,791,623 | 340 | 16 | 8.250\% |
| Group 6 Trust Assets |  |  |  |
| \$ 735,286 | 193 | 146 | 9.500\% |
| 1,163,789 | 214 | 140 | 9.500\% |
| 9,714,057 | 228 | 121 | 9.500\% |
| \$ 11,613,132 |  |  |  |
| ${ }^{1}$ As of February 1, 2002. |  |  |  |
| ${ }^{2}$ Does not include Trust Assets that will be added to pay the Trustee Fee. |  |  |  |
| ${ }^{3}$ The Mortgage Loans underlying the Group 1, Group 2 and Group 5 Trust Assets may bear interest at rates ranging from $0.5 \%$ to $1.5 \%$ per annum above the related Certificate Rate. |  |  |  |

The actual remaining terms to maturity, loan ages and, in the case of the Group 1, Group 2 and Group 5 Trust Assets, Mortgage Rates of many of the Mortgage Loans will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement.

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

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

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

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

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

| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | Minimum Rate | Maximum | Delay (in days) | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DS | 7.00\% - LIBOR | 5.260000\% | 0.00\% | 7.000000\% | 0 | 7.00\% |
| ES | 8.00\% - LIBOR | 1.000000\% | 0.00\% | 1.000000\% | 0 | 8.00\% |
| F | LIBOR + 0.50\% | $2.240000 \%$ | 0.50\% | 8.500000\% | 0 | 0.00\% |
| FA | LIBOR + 0.45\% | 2.210000\% | 0.45\% | 8.500000\% | 0 | 0.00\% |
| FJ | LIBOR + 0.50\% | $2.340000 \%$ | 0.50\% | 8.500000\% | 0 | 0.00\% |
| FP | LIBOR + 0.30\% | 2.140000\% | 0.30\% | 8.000000\% | 0 | 0.00\% |
| FW | LIBOR + 0.30\% | 2.130000\% | 0.30\% | 9.000000\% | 0 | 0.00\% |
| GS | $37.333333 \%-($ LIBOR $\times 4.666667)$ | 29.213333\% | 0.00\% | $37.333333 \%$ | 0 | 8.00\% |
| HS | $32.00 \%-($ LIBOR $\times 4.00)$ | 25.040000\% | 0.00\% | $32.000000 \%$ | 0 | 8.00\% |
| JS | 16.00\% - (LIBOR $\times 2.00$ ) | 12.520000\% | 0.00\% | 16.000000\% | 0 | 8.00\% |
| KS | 8.00\% - LIBOR | 6.260000\% | 0.00\% | 8.000000\% | 0 | 8.00\% |
| LS | $24.15 \%-($ LIBOR $\times 3.00)$ | 18.870000\% | 0.00\% | $24.150000 \%$ | 0 | 8.05\% |
| MS | 16.10\% - (LIBOR $\times 2.00$ ) | 12.580000\% | 0.00\% | 16.100000\% | 0 | 8.05\% |
| NS | 20.125\% - (LIBOR $\times 2.50$ ) | 15.725000\% | 0.00\% | 20.125000\% | 0 | 8.05\% |
| OS | 28.175\% - (LIBOR $\times 3.50$ ) | $22.015000 \%$ | 0.00\% | 28.175000\% | 0 | 8.05\% |
| QS | $32.20 \%$ - (LIBOR $\times 4.00$ ) | $25.160000 \%$ | 0.00\% | $32.200000 \%$ | 0 | 8.05\% |
| S | 8.00\% - LIBOR | 6.260000\% | 0.00\% | 8.000000\% | 0 | 8.00\% |
| SA | $37.566666 \%-($ LIBOR $\times 4.6666666)$ | 29.353333\% | 0.00\% | $37.566666 \%$ | 0 | 8.05\% |
| SB | $24.00 \%-($ LIBOR $\times 3.00)$ | 18.780000\% | 0.00\% | 24.000000\% | 0 | 8.00\% |
| SH | $37.566666 \%-($ LIBOR $\times 4.6666666)$ | 29.353333\% | 0.00\% | $37.566666 \%$ | 0 | 8.05\% |
| SJ | 8.00\% - LIBOR | 6.160000\% | 0.00\% | 8.000000\% | 0 | 8.00\% |
| SK | 6.75\% - LIBOR | 4.910000\% | 0.00\% | 6.750000\% | 0 | 6.75\% |
| SL | 8.00\% - LIBOR | 0.500000\% | 0.00\% | 0.500000\% | 0 | 8.00\% |
| SM | 7.50\% - LIBOR | 0.500000\% | 0.00\% | 0.500000\% | 0 | 7.50\% |
| SN | 7.00\% - LIBOR | 0.250000\% | 0.00\% | 0.250000\% | 0 | 7.00\% |
| SO | 8.00\% - LIBOR | 1.250000\% | 0.00\% | 1.250000\% | 0 | 8.00\% |
| SP | 7.70\% - LIBOR | 5.860000\% | 0.00\% | $7.700000 \%$ | 0 | 7.70\% |
| SQ | 8.00\% - LIBOR | $1.000000 \%$ | 0.00\% | 1.000000\% | 0 | 8.00\% |
| ST | 7.50\% - LIBOR | 5.660000\% | 0.00\% | 7.500000\% | 0 | 7.50\% |
| SU | 7.00\% - LIBOR | 5.160000\% | 0.00\% | 7.000000\% | 0 | 7.00\% |
| SW | 8.70\% - LIBOR | 6.870000\% | 0.00\% | 8.700000\% | 0 | 8.70\% |
| TS | $21.00 \%-($ LIBOR $\times 3.00)$ | 15.780000\% | 0.00\% | $21.000000 \%$ | 0 | 7.00\% |
| US | 28.00\% - (LIBOR $\times 4.00$ ) | 21.040000\% | 0.00\% | 28.000000\% | 0 | 7.00\% |
| WS | 14.00\% - (LIBOR $\times 2.00$ ) | 10.520000\% | 0.00\% | 14.000000\% | 0 | 7.00\% |
| XS | 7.00\% - LIBOR | 5.260000\% | 0.00\% | 7.000000\% | 0 | 7.00\% |
| YS | $32.666667 \% ~-~(L I B O R \times 4.666667) ~$ | $24.546666 \%$ | 0.00\% | $32.666667 \%$ | 0 | 7.00\% |

(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 in the following order of priority:

1. Sequentially, to PK, PJ, PL, PD, PE, PG and PT, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To AB, until reduced to its Scheduled Principal Balance for that Distribution Date
3. To HA, until retired
4. Concurrently, as follows:
a. $50 \%$ to HJ and HK , in that order, until retired
b. $50 \%$ to $\mathrm{HB}, \mathrm{HC}, \mathrm{HD}$ and HE , in that order, until retired
5. To AB , without regard to its Scheduled Principal Balance, until retired
6. Sequentially, to PK, PJ, PL, PD, PE, PG and PT, in that order, without regard to their Aggregate Scheduled Principal Balance, until retired

## SECURITY GROUP 2

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

- Concurrently, as follows:
a. $11.1111111111 \%$ to LT, until retired
b. $88.8888888889 \%$, sequentially, in the following order of priority:
i. To LA, until retired
ii. Concurrently, as follows:
(a) $5.4545454545 \%$ to LB, until retired
(b) $94.5454545455 \%$, sequentially, to LK and LM, in that order, until retired
iii. To LC, LP and LN, pro rata, until retired
iv. To LD, LU and LQ, pro rata, until retired
v. Sequentially, to LE, LG, LH and LJ, in that order, until retired


## SECURITY GROUP 3

The Group 3 Principal Distribution Amount will be allocated to FA and SG, pro rata, until retired.

## SECURITY GROUP 4

The Group 4 Principal Distribution Amount will be allocated to F and PO, pro rata, until retired.

## SECURITY GROUP 5

The Group 5 Principal Distribution Amount will be allocated as follows:

- Concurrently, as follows:
a. $57.8947365411 \%$ to FJ , until retired
b. $42.1052634589 \%$, sequentially, in the following order of priority
i. To FP and PN, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
ii. To N, until retired
iii. To FP and PN, pro rata, without regard to their Aggregate Scheduled Principal Balance, until retired


## SECURITY GROUP 6

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

## PAC Classes

Structuring Ranges
PD, PE, PG, PJ, PK, PL and PT (in the aggregate) ............ 100\% PSA through $250 \%$ PSA
AB ............................................................ 125\% PSA through $250 \%$ PSA
FP and PN (in the aggregate) ................................... 8\% CPR through 50\% CPR
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 | $\begin{array}{c}\text { Approximate } \\ \text { Original Class } \\ \text { Notional Balance }\end{array}$ | Represents Approximately |  |
| :---: | :---: | :---: | :---: |
| DS | \$ 82,352,941 | 100\% of F | (PT Class) |
| ES | 82,352,941 | 100\% of F | (PT Class) |
| IC | 3,169,154 | 7.6923076923\% of PJ | (PAC I Class) |
|  | 2,739,423 | 19.2307692308\% of PK | (PAC I Class) |
|  | 1,371,384 | 15.3846153846\% of PL | (PAC I Class) |
|  | 7,279,961 |  |  |
| PQ | 25,202,000 | 100\% of PT | (PAC I Class) |
| S | 82,352,941 | 100\% of F | (PT Class) |
| SH | 36,428,572 | 100\% of SG | (PT Class) |
| SJ | 161,984,623 | 100\% of FJ | (STP Class) |
| SK | 161,984,623 | 100\% of FJ | (STP Class) |
| SL | 161,984,623 | 100\% of FJ | (STP Class) |
| SM | 161,984,623 | 100\% of FJ | (STP Class) |
| SN. | 161,984,623 | 100\% of FJ | (STP Class) |
| SO | 161,984,623 | 100\% of FJ | (STP Class) |
| SP | 19,874,678 | 100\% of FP | (PAC Class) |
| SQ | 161,984,623 | 100\% of FJ | (STP Class) |
| ST | 161,984,623 | 100\% of FJ | (STP Class) |
| SU | 161,984,623 | 100\% of FJ | (STP Class) |
| SW | 11,613,132 | 100\% of FW | (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 $R R$ 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.
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| ies |  |  |  |  | , |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 Notional Balance(2) | $\begin{gathered} \text { Principal } \\ \text { Type( } 3 \text { ) } \end{gathered}$ | $\begin{array}{c}\text { Interest } \\ \text { Rate }\end{array}$ | $\begin{gathered} \text { Interest } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\underset{\text { Number }}{\text { CUSIP }}$ | Final Distribution Date (4) |  | creased inimum mination(5) |
| $\begin{array}{r} \$ 82,352,941 \\ 82,352,941 \\ 17,647,059 \end{array}$ | GS | \$ 17,647,059 | PT | (6) | INV | 38373 WCL0 | February 2032 | \$ | 82,000 |
| $\begin{array}{r} \$ 52,941,177 \\ 52,941,177 \\ 17,647,059 \end{array}$ | SB | \$ 17,647,059 | PT | (6) | INV | 38373WCM8 | February 2032 | \$ | 94,000 |
| $\begin{array}{r} \$ 70,588,236 \\ 70,588,236 \\ 17,647,059 \end{array}$ | HS | \$ 17,647,059 | PT | (6) | INV | 38373WCN6 | February 2032 | \$ | 87,000 |
| $\begin{array}{r} \$ 35,294,118 \\ 35,294,118 \\ 17,647,059 \end{array}$ | JS | \$ 17,647,059 | PT | (6) | INV | 38373WCP1 | February 2032 | \$ | 103,000 |
| $\begin{array}{r} \$ 17,647,059 \\ 17,647,059 \\ 17,647,059 \end{array}$ | KS | \$ 17,647,059 | PT | (6) | INV | 38373WCQ9 | February 2032 | \$ | 114,000 |
| $\begin{array}{r} \$ 82,352,941 \\ 17,647,059 \end{array}$ | YS | \$ 17,647,059 | PT | (6) | INV | 38373WCR7 | February 2032 | \$ | 90,000 |
| $\begin{array}{r} \$ 52,941,177 \\ 17,647,059 \end{array}$ | TS | \$ 17,647,059 | PT | (6) | INV | 38373WCS5 | February 2032 | \$ | 100,000 |
| $\begin{array}{r} \$ 70,588,236 \\ 17,647,059 \end{array}$ | US | \$ 17,647,059 | PT | (6) | INV | 38373WCT3 | February 2032 | \$ | 94,000 |
| $\begin{array}{r} \$ 35,294,118 \\ 17,647,059 \end{array}$ | WS | \$ 17,647,059 | PT | (6) | INV | 38373WCU0 | February 2032 | \$ | 108,000 |
| $\begin{array}{r} \$ 17,647,059 \\ 17,647,059 \end{array}$ | XS | \$ 17,647,059 | PT | (6) | INV | 38373WCV8 | February 2032 | \$ | 117,000 |



| Class | Original Class Principal Balance or Class Notional Balance | Related MX Class | Maximum Original Class Principal Balance or Class Notional Balance(2) | Type(3) <br> $\underset{\text { Principal }}{\text { Type (3) }}$ | Interest | Interest | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date (4) } \end{gathered}$ | $\begin{gathered} \text { Increased } \\ \text { Minimum } \\ \text { Denomination(5) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 5 |  |  |  |  |  |  |  |  |  |
| Combination 19 |  |  |  |  |  |  |  |  |  |
| SK | \$161,984,623 | SJ | \$161,984,623 | NTL(STP) | (6) | INV/IO | 38373 WCW6 | February 2032 | \$1,334,000* |
| SL | 161,984,623 |  |  |  |  |  |  |  |  |
| SM | 161,984,623 |  |  |  |  |  |  |  |  |
| SN | 161,984,623 |  |  |  |  |  |  |  |  |
| Combination 20 |  |  |  |  |  |  |  |  |  |
| SL | \$161,984,623 | SO | \$161,984,623 | NTL(STP) | (6) | INV/IO | 38373WCX4 | February 2032 | \$4,706,000* |
| SM | 161,984,623 |  |  |  |  |  |  |  |  |
| SN | 161,984,623 |  |  |  |  |  |  |  |  |
| Combination 21 |  |  |  |  |  |  |  |  |  |
| SL | \$161,984,623 | SQ | \$161,984,623 | NTL(STP) | (6) | INV/IO | 38373WCY2 | February 2032 | \$5,926,000* |
| SM | 161,984,623 |  |  |  |  |  |  |  |  |
| Combination 22 |  |  |  |  |  |  |  |  |  |
| SK | \$161,984,623 | ST | \$161,984,623 | NTL(STP) | (6) | INV/IO | 38373WCZ9 | February 2032 | \$1,510,000* |
| SM | 161,984,623 |  |  |  |  |  |  |  |  |
| SN | 161,984,623 |  |  |  |  |  |  |  |  |
| Combination 23 |  |  |  |  |  |  |  |  |  |
| SK | \$161,984,623 | SU | \$161,984,623 | NTL(STP) | (6) | INV/IO | 38373WDA3 | February 2032 | \$1,721,000* |
| SN | 161,984,623 |  |  |  |  |  |  |  |  |
| (1) All exchanges must comply with minimum denominations restrictions. |  |  |  |  |  |  |  |  |  |
| (2) |  | Class <br> it were | epresents the m to be issued on | aximum O the Closing | riginal <br> g Date | Class Pri | ncipal Balan | (or original | Class Notional |
| (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) Each Class will be issued in the denominations specified. If no denomination is indicated for a Class, that Class will be issued the denomination specified under "Description of the Securities - Form of Securities" in this Supplement. |  |  |  |  |  |  |  |  |  |
| (6) The Inter <br> * Notional | will be calcu | ated as | escribed under | 'Terms She | eet - I | nterest R | ates' in this S | upplement. |  |

## Offering Circular Supplement

(To Base Offering Circular dated January 1, 2002)

## \$815,019,939

Government National Mortgage Association


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

## Guaranteed REMIC Pass-Through Securities and MX Securities

Ginnie Mae REMIC Trust 2002-13


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

See "Risk Factors" beginning on page $\mathrm{S}-8$ which highlights some of these risks.

## The Securities

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

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

## The Trust and its Assets

The Trust will own Ginnie Mae Certificates.

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be February 28, 2002.

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.

Salomon Smith Barney Inc. Utendahl Capital Partners, L.P.

The date of this Offering Circular Supplement is February 21, 2002.

## Ginnie Mae REMIC Trust 2002-13

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 | $\begin{gathered} \text { Original } \\ \text { Principal } \end{gathered}$ Balance(2) | Interest Rate | $\begin{gathered} \text { Principal } \\ \text { Type(3) } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type (3) } \\ & \hline \end{aligned}$ | Final Distribution Date(4) | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| A | \$117,600,000 | 6.0 \% | SEQ | FIX | October 2030 | 38373T3Z6 |
| FC | 10,000,000 | (5) | SEQ | FLT | September 2028 | 38373 T4A0 |
| FE (1) | 141,658,536 | (5) | STP | FLT | February 2032 | 38373T4K8 |
| KA | 50,000,000 | 5.5 | SEQ | FIX | September 2028 | 38373 T4C6 |
| KB | 5,000,000 | 6.0 | SEQ | FIX | August 2029 | $38373 T 4 \mathrm{D} 4$ |
| KC | 5,000,000 | 6.0 | SEQ | FIX | July 2030 | 38373 T4E2 |
| KD | 5,000,000 | 6.0 | SEQ | FIX | December 2030 | 38373 T4F9 |
| KE | 5,000,000 | 6.0 | SEQ | FIX | April 2031 | 38373 T4G7 |
| KG | 4,887,804 | 6.0 | SEQ | FIX | August 2031 | 38373 T4H5 |
| KH | 10,000,000 | 6.0 | SEQ | FIX | February 2032 | 38373 T 4 J 1 |
| QB (1) | 141,658,536 | (5) | NTL (STP) | INV/IO | February 2032 | 38373 T4M4 |
| SA(1) | 141,658,536 | (5) | NTL(STP) | INV/IO | February 2032 | 38373T4L6 |
| SC | 10,000,000 | (5) | NTL(SEQ) | INV/IO | September 2028 | 38373T4B8 |
| Security Group 2 |  |  |  |  |  |  |
| CA | 31,200,000 | 6.5 | SUP | FIX | November 2030 | 38373T4Y8 |
| CB | 12,200,000 | 6.5 | SUP | FIX | September 2031 | 38373 T4Z5 |
| CD | 13,100,000 | 6.5 | SUP | FIX | February 2032 | 38373 T5D3 |
| CE | 9,745,000 | 6.5 | SUP | FIX | July 2031 | 38373 T5A9 |
| CG | 1,057,000 | 6.5 | SUP | FIX | August 2031 | 38373 T5B7 |
| CH | 1,198,000 | 6.5 | SUP | FIX | September 2031 | 38373T5C5 |
| PA | 79,300,000 | 6.0 | PAC | FIX | June 2025 | 38373 T4Q5 |
| PB | 42,900,000 | 6.5 | PAC | FIX | August 2027 | 38373T4S1 |
| PC | 27,900,000 | 6.5 | PAC | FIX | November 2028 | 38373 T 4 T 9 |
| PD | 54,300,000 | 6.5 | PAC | FIX | December 2030 | 38373 T4U6 |
| PE | 34,600,000 | 6.5 | PAC | FIX | February 2032 | 38373 T 4 V 4 |
| PI | 6,100,000 | 6.5 | NTL (PAC) | FIX/IO | June 2025 | $38373 T 4 \mathrm{R} 3$ |
| YA(1) | 31,800,000 | 6.5 | SCH | FIX | February 2032 | 38373T4W2 |
| ZA | 10,700,000 | 6.5 | SUP | FIX / Z | September 2029 | 38373T4X0 |
| Security Group 3 |  |  |  |  |  |  |
| EB (1) | 13,928,571 | 0.0 | PT | PO | February 2032 | 38373 T 5 P6 |
| FB | 65,000,000 | (5) | PT | FLT | February 2032 | 38373 T5M3 |
| QC(1) | 65,000,000 | (5) | NTL (PT) | INV/IO | February 2032 | 38373 T 5 N 1 |
| Security Group 4 |  |  |  |  |  |  |
| FD | 31,945,028 | (5) | PT | FLT | February 2032 | 38373 T5W1 |
| SD | 31,945,028 | (5) | NTL (PT) | INV/IO | February 2032 | 38373 T X 9 |
| Residual |  |  |  |  |  |  |
| RR . . | 0 | 0.0 | NPR | NPR | February 2032 | 38373 T 5 Y 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.

## 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: Salomon Smith Barney Inc.
Trustee: State Street Bank and Trust Company
Tax Administrator: The Trustee
Closing Date: February 28, 2002
Distribution Dates: For Group 1, 3 and 4 Securities, the 16 th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in March 2002. For Group 2 Securities, the 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in March 2002.

## Trust Assets:

| Trust <br> Asset <br> Group | Trust Asset Type | Certificate <br> Rate | Original Term <br> To Maturity <br> (in years) |
| :---: | :--- | :---: | :---: |
| 1 | Ginnie Mae I | $7.0 \%$ | 30 |
| 2 | Ginnie Mae II | $6.5 \%$ | 30 |
| 3 | Ginnie Mae I | $7.0 \%$ | 30 |
| 4 | Ginnie Mae I | $9.0 \%$ | 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 ${ }^{\mathbf{1}}$ :

| Principal Balance | Weighted Average Remaining Term to Maturity (in months) | Weighted Average <br> Loan Age <br> (in months) | Weighted <br> Average <br> Mortgage Rate ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
| Group 1 Trust Assets |  |  |  |
| \$354,146,340 | 288 | 60 | 7.5\% |
| Group 2 Trust Assets |  |  |  |
| \$350,000,000 | 358 | 1 | 7.3\% |
| Group 3 Trust Assets |  |  |  |
| \$78,928,571 | 252 | 100 | 7.5\% |
| Group 4 Trust Assets |  |  |  |
| \$31,945,028 | 80 | 273 | 9.5\% |

${ }^{1}$ As of February 1, 2002.
${ }^{2}$ Does not include Group 2 Trust Assets that will be added to pay the Trustee Fee.
${ }^{3}$ The Mortgage Loans underlying the Group 2 Trust Assets may bear interest at rates ranging from $0.5 \%$ to $1.5 \%$ per annum above the related Certificate Rate.

The actual remaining terms to maturity, loan ages and, in the case of the Group 2 Trust Assets, Mortgage Rates of many of the Mortgage Loans will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement.

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

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

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

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

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

| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | Minimum Rate | Maximum Rate | Delay <br> (in days) | LIBOR <br> for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FA | LIBOR + 0.50\% | 2.25\% | 0.50\% | 8.500000\% | 0 | 0.00\% |
| FB | LIBOR + 0.45\% | 2.20\% | 0.45\% | 8.500000\% | 0 | 0.00\% |
| FC | LIBOR + 0.35\% | 2.10\% | 0.35\% | 8.500000\% | 0 | 0.00\% |
| FD | LIBOR + 0.20\% | 2.04\% | 0.20\% | 9.000000\% | 0 | 0.00\% |
| FE | LIBOR + 0.45\% | 2.20\% | 0.45\% | 8.500000\% | 0 | 0.00\% |
| QA | 8.05\% - LIBOR | 6.30\% | 0.00\% | 8.050000\% | 0 | 8.05\% |
| QB | 8.05\% - LIBOR | 0.05\% | 0.00\% | $0.050000 \%$ | 0 | 8.05\% |
| QC | 8.05\% - LIBOR | 6.30\% | 0.00\% | 8.050000\% | 0 | 8.05\% |
| SA | 8.00\% - LIBOR | 6.25\% | 0.00\% | 8.000000\% | 0 | 8.00\% |
| SB | $37.566668 \%-($ LIBOR $\times 4.666667)$ | 29.40\% | 0.00\% | $37.566668 \%$ | 0 | 8.05\% |
| SC | 8.15\% - LIBOR | 6.40\% | 0.00\% | 8.150000\% | 0 | 8.15\% |
| SD | 8.80\% - LIBOR | 6.96\% | 0.00\% | 8.800000\% | 0 | 8.80\% |
| SE | $32.20 \%$ - (LIBOR $\times 4.00$ ) | 25.20\% | 0.00\% | $32.200000 \%$ | 0 | 8.05\% |
| SG | 28.175\% - (LIBOR $\times 3.50$ ) | 22.05\% | 0.00\% | 28.175000\% | 0 | 8.05\% |
| SH | $24.15 \%-($ LIBOR $\times 3.00)$ | 18.90\% | 0.00\% | $24.150000 \%$ | 0 | 8.05\% |
| SI | 16.10\% - (LIBOR $\times 2.00$ ) | 12.60\% | 0.00\% | 16.100000\% | 0 | 8.05\% |
| SK | $20.125 \%-($ LIBOR $\times 2.50)$ | 15.75\% | 0.00\% | 20.125000\% | 0 | 8.05\% |

(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 will be allocated concurrently as follows:

1. $40.0000000000 \%$ to FE , until retired
2. $60.0000000000 \%$ in the following order of priority:
a. Up to $62.1212123779 \%$ to A, until retired
b. Concurrently, to KA and FC, pro rata, until retired
c. Sequentially, to $\mathrm{KB}, \mathrm{KC}, \mathrm{KD}, \mathrm{KE}, \mathrm{KG}$ and KH , in that order, 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 Accrual Amount will be allocated as follows:

- The Accrual Amount in the following order of priority:

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

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

1. Sequentially, to $\mathrm{PA}, \mathrm{PB}, \mathrm{PC}, \mathrm{PD}$ and PE , in that order, until reduced to their respective Scheduled Principal Balances for that Distribution Date
2. To YA, until reduced to its Scheduled Principal Balance for that Distribution Date
3. Sequentially, to ZA and CA, in that order, until retired
4. Concurrently:
a. $50.4132231405 \%$ to CB, until retired
b. $49.5867768595 \%$, sequentially, to CE, CG and CH, in that order, until retired
5. To CD, until retired
6. To YA, without regard to its Scheduled Principal Balance, until retired
7. Sequentially, to $\mathrm{PA}, \mathrm{PB}, \mathrm{PC}, \mathrm{PD}$ and PE , in that order, without regard to their respective Scheduled Principal Balances, until retired

## SECURITY GROUP 3

The Group 3 Principal Distribution Amount will be allocated concurrently to EB and FB, pro rata, until retired.

## SECURITY GROUP 4

The Group 4 Principal Distribution Amount will be allocated to FD, 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 |
| :---: | :---: |
| PA, PB, PC, PD and PE | 100\% PSA through 250\% PSA |
| YA | 115\% PSA through 200\% 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."

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

| Class | Original Class Notional Balance | Represents Approximately |
| :---: | :---: | :---: |
| PI | \$ 6,100,000 | 7.6923076923\% of PA (PAC Class) |
| QA | \$141,658,536 | 100\% of FE (STP Class) |
| QB | \$141,658,536 | 100\% of FE (STP Class) |
| QC | \$ 65,000,000 | 100\% of FB (PT Class) |
| SA. | \$141,658,536 | 100\% of FE (STP Class) |
| SC. | \$ 10,000,000 | 100\% of FC (SEQ Class) |
| SD | \$ 31,945,028 | 100\% of FD (PT Class) |
| YI. | \$ 31,800,000 | 100\% of YA (SCH 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.

## Offering Circular Supplement

(To Base Offering Circular dated January 1, 2002)
\$417,375,000
Government National Mortgage Association


GINNIE MAE ${ }^{\circledR}$<br>Guaranteed REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2002-18



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 March 28, 2002.

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.

## Salomon Smith Barney Inc.

Blaylock \& Partners, L.P.

The date of this Offering Circular Supplement is March 20, 2002.

## Ginnie Mae REMIC Trust 2002-18

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 | $\underset{\text { Principal }}{\substack{\text { Original }}}$ Balance (2) | $\begin{aligned} & \text { Interest } \\ & \text { Rate } \\ & \hline \end{aligned}$ | Principal Type (3) | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \begin{array}{c} \text { Final Distribution } \\ \text { Date(4) } \end{array} \\ \hline \end{gathered}$ | CUSIP Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| A (1) | \$50,000,000 | 5.75\% | SEQ | FIX | July 2023 | 38373WEC8 |
| B | 3,208,333 | 6.00 | SEQ | FIX | March 2024 | 38373WED6 |
| FA | 5,000,000 | (5) | SEQ | FLT | July 2023 | 38373WEE4 |
| QA | 5,000,000 | (5) | NTL/SEQ | INV/IO | July 2023 | 38373WEF1 |
| ZB | 9,166,667 | 6.00 | SEQ | FIX / Z | March 2032 | 38373WEG9 |
| Security Group 2 |  |  |  |  |  |  |
| CA. | 32,900,000 | 6.50 | SUP | FIX | January 2031 | 38373WEH7 |
| CB | 19,400,000 | 6.50 | SUP | FIX | October 2031 | 38373W E J 3 |
| CD | 14,600,000 | 6.50 | SUP | FIX | March 2032 | 38373WEK0 |
| PA | 83,300,000 | 6.00 | PAC | FIX | November 2025 | 38373WEL8 |
| PB (1) | 38,500,000 | 6.50 | PAC | FIX | October 2027 | 38373WEM6 |
| PC | 25,300,000 | 6.50 | PAC | FIX | December 2028 | 38373WEN4 |
| PD | 59,800,000 | 6.50 | PAC | FIX | March 2031 | 38373WEP9 |
| PE | 30,000,000 | 6.50 | PAC | FIX | March 2032 | 38373WEQ7 |
| PI | 6,407,692 | 6.50 | NTL/PAC | FIX/IO | November 2025 | 38373WER5 |
| YA | 35,500,000 | 6.50 | SCH | FIX | March 2032 | 38373WES 3 |
| ZA | 10,700,000 | 6.50 | SUP | FIX / Z | October 2029 | 38373WET1 |
| Residual |  |  |  |  |  |  |
| RR. | 0 | 0.00 | NPR | NPR | March 2032 | 38373WEU8 |

(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: Salomon Smith Barney Inc.
Trustee: State Street Bank and Trust Company
Tax Administrator: The Trustee
Closing Date: March 28, 2002
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 April 2002.

Trust Assets:

| Trust 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 | 6.5 | 30 |  |

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

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

| 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 |  |  |  |
| \$ 67,375,000 | 322 | 30 | 6.8\% |
| Group 2 Trust Assets |  |  |  |
| \$350,000,000 | 355 | 4 | 7.3\% |

${ }^{1}$ As of March 1, 2002.
${ }^{2}$ 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 $0.5 \%$ to $1.5 \%$ 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 or Interest Only 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 <br> Rate |  | Maximum <br> Rate |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

(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

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

1. Concurrently, to A and FA, pro rata, until retired
2. Sequentially, to $B$ and $Z B$, in that order, until retired

## SECURITY GROUP 2

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

- The ZA Accrual Amount as follows:

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

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

1. Sequentially, to PA, PB, PC, PD and PE, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
2. To YA, until reduced to its Scheduled Principal Balance for that Distribution Date
3. Sequentially, to $\mathrm{ZA}, \mathrm{CA}, \mathrm{CB}$ and CD , in that order, until retired
4. To YA, without regard to its Scheduled Principal Balances, until retired
5. Sequentially, to PA, PB, PC, PD and PE, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

Scheduled Principal Balances: The Scheduled Principal Balances and 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:

| Class | Structuring Ranges |
| :---: | :---: |
| PA, P | 100\% PSA through 250\% PSA |
| YA | 115\% 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:

| Class |  | Approximate <br> Original Class <br> Notional Balance |  |
| :--- | :--- | :--- | :--- |

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.

## Offering Circular Supplement

(To Base Offering Circular dated January 1, 2002)
\$1,344,338,394
Government National Mortgage Association GINNIE MAE ${ }^{\circledR}$

## Guaranteed REMIC Pass-Through Securities and MX Securities

Ginnie Mae REMIC Trust 2002-20


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

See "Risk Factors" beginning on page $\mathrm{S}-11$ which highlights some of these risks.

## The Securities

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

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

The Trust and its Assets
The Trust will own 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 March 28, 2002.

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.

UBS Warburg
Blaylock \& Partners, L.P.
The date of this Offering Circular Supplement is March 21, 2002.

## Ginnie Mae REMIC Trust 2002-20

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 <br> Type(3) | Interest <br> Type(3) | Final Distribution Date(4) | CUSIP <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Group 1 |  |  |  |  |  |  |
| F (1) ........ | \$200,000,000 | (5) | PT | FLT | March 2032 | 38373WNT1 |
| S(1) | 200,000,000 | (5) | NTL (PT) | INV/IO | March 2032 | 38373WKT4 |
| SA(1) | 200,000,000 | (5) | NTL (PT) | INV/IO | March 2032 | 38373WKU1 |
| Security Group 2 |  |  |  |  |  |  |
| CA. | 32,016,000 | 6.500\% | SUP | FIX | June 2031 | 38373WKV9 |
| CB | 5,837,000 | 6.500 | SUP | FIX | August 2031 | 38373WKW7 |
| CD | 8,346,000 | 6.500 | SUP | FIX | November 2031 | 38373WKX5 |
| CE. | 12,744,000 | 6.500 | SUP | FIX | March 2032 | 38373WKY3 |
| FW (1) | 28,351,844 | (5) | PAC | FLT | March 2032 | 38373 WKZ0 |
| IC | 14,877,689 | 6.500 | NTL (PAC) | FIX/IO | December 2025 | 38373WLA4 |
| KA (1) | 50,981,319 | 6.500 | NSJ/SCH | FIX | March 2032 | $38373 W \mathrm{WB} 2$ |
| PD | 42,674,034 | 6.500 | PAC | FIX | October 2027 | 38373WLC0 |
| PE | 36,913,976 | 6.500 | PAC | FIX | March 2029 | 38373WLD8 |
| PK | 96,704,984 | 5.500 | PAC | FIX | December 2025 | 38373WLE6 |
| PT | 54,530,155 | 0.000 | PAC | PO | January 2031 | 38373WLF3 |
| PU. | 54,530,155 | 6.500 | NTL (PAC) | FIX/IO | January 2031 | 38373WLG1 |
| QO (1) | 10,904,556 | 0.000 | PAC | PO | March 2032 | 38373WLH9 |
| QS (1) | 10,904,556 | (5) | NTL (PAC) | INV/IO | March 2032 | 38373WLJ5 |
| ZA. | 20,000,204 | 6.500 | NSJ/SUP | FIX/Z | June 2030 | 38373WLK2 |
| Security Group 3 |  |  |  |  |  |  |
| FC | 20,000,000 | (5) | PT | FLT | March 2032 | 38373WLL0 |
| SC | 20,000,000 | (5) | NTL (PT) | INV/IO | March 2032 | 38373WLM8 |
| Security Group 4 |  |  |  |  |  |  |
| AE (1) | 133,333,334 | 5.500 | SEQ | FIX | June 2029 | 38373WLN6 |
| AF (1) | 26,666,666 | (5) | SEQ | FLT | June 2029 | 38373WLP1 |
| AS (1) | 26,666,666 | (5) | NTL (SEQ) | INV/IO | June 2029 | 38373WLQ9 |
| FD | 50,000,000 | (5) | STP | FLT | March 2032 | 38373WLR7 |
| SI (1) | 25,000,000 | (5) | NTL (STP) | INV/IO | December 2023 | 38373WLS5 |
| SM (1) | 25,000,000 | (5) | NTL (STP) | INV/IO | March 2032 | 38373WLT3 |
| SN(1) | 50,000,000 | (5) | NTL (STP) | INV/IO | March 2032 | 38373 WLU0 |
| VA | 14,448,000 | 6.000 | SEQ | FIX | April 2013 | 38373WLV8 |
| VB | 10,052,000 | 6.000 | SEQ | FIX | February 2018 | 38373WLW6 |
| Z | 15,500,000 | 6.000 | SEQ | FIX/Z | March 2032 | 38373WLX4 |
| Security Group 5 |  |  |  |  |  |  |
| LA | 3,700,000 | 6.000 | SEQ | FIX | October 2014 | 38373WLY2 |
| LB | 5,000,000 | 6.000 | SEQ | FIX | November 2022 | 38373WLZ9 |
| LC | 1,500,000 | 6.000 | SEQ | FIX | July 2024 | 38373WMA3 |
| LD | 1,800,000 | 6.000 | SEQ | FIX | April 2026 | 38373WMB1 |
| LE | 1,100,000 | 6.000 | SEQ | FIX | April 2027 | 38373WMC9 |
| LG. | 1,200,000 | 6.000 | SEQ | FIX | April 2028 | 38373WMD7 |
| LH. | 1,500,000 | 6.000 | SEQ | FIX | June 2029 | 38373WME5 |
| LJ | 1,200,000 | 6.000 | SEQ | FIX | April 2030 | 38373WMF2 |
| LK | 2,000,000 | 6.000 | SEQ | FIX | August 2031 | 38373WMG0 |
| LM | 1,000,000 | 6.000 | SEQ | FIX | March 2032 | 38373WMH8 |
| Security Group 6 |  |  |  |  |  |  |
| DS(1) | 58,903,417 | (5) | NTL (STP) | INV/IO | March 2032 | 38373WMJ4 |
| FK | 88,355,125 | (5) | STP | FLT | March 2032 | 38373WMK1 |
| FL | 58,903,417 | (5) | STP | FLT | March 2032 | 38373WML9 |
| FP | 30,576,310 | (5) | PAC | FLT | March 2032 | 38373WNU8 |
| HS(1) | 147,258,542 | (5) | NTL (STP) | INV/IO | March 2032 | 38373WMM7 |
| IS(1) | 147,258,542 | (5) | NTL (STP) | INV/IO | March 2032 | 38373WMN5 |
| JS (1) | 147,258,542 | (5) | NTL (STP) | INV/IO | March 2032 | 38373WMP0 |
| M | 100,000,000 | 6.375 | SUP | FIX | March 2032 | 38373WMQ8 |
| PM | 26,499,470 | 4.500 | PAC | FIX | March 2032 | 38373WMR6 |
| SP | 30,576,310 | (5) | NTL (PAC) | INV/IO | March 2032 | 38373WMS4 |
| Security Group 7 |  |  |  |  |  |  |
| B | 120,000,000 | 6.000 | SEQ | FIX | August 2029 | 38373WMT2 |
| VC | 9,806,609 | 6.000 | SEQ | FIX | January 2013 | 38373WMU9 |
| VD | 9,393,391 | 6.000 | SEQ | FIX | April 2019 | 38373WMV7 |
| ZD | 10,800,000 | 6.000 | SEQ | FIX/Z | March 2032 | 38373WMW5 |
| Residual |  |  |  |  |  |  |
| RR.... | 0 | 0.000 | NPR | NPR | March 2032 | 38373WMX3 |

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

## TERMS SHEET

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

Sponsor: UBS Warburg LLC
Trustee: Bank One Trust Company, N.A.
Tax Administrator: The Trustee
Closing Date: March 28, 2002
Distribution Dates: For the Group 1, Group 3 and Group 4 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 2002. For the Group 2, Group 5, Group 6 and Group 7 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 2002.

Trust Assets:

| Trust <br> Asset <br> Group | Trust Asset Type | Certificate Rate | Original Term <br> To Maturity <br> (in years) <br> 1 |
| :---: | :---: | :---: | :---: |

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 ${ }^{\mathbf{1}}$ :

| Principal Balance ${ }^{2}$ | Weighted Average Remaining Term to Maturity (in months) | $\begin{gathered} \text { Weighted Average } \\ \text { Loan Age } \\ \text { (in months) } \\ \hline \end{gathered}$ | Weighted Average Mortgage Rate ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
| Group 1 Trust Assets \$200,000,000 | 350 | 10 | 8.500\% |
| Group 2 Trust Assets \$400,004,072 | 353 | 5 | 7.260\% |
| Group 3 Trust Assets $\$ 20,000,000$ | 224 | 124 | 9.500\% |
| Group 4 Trust Assets $\$ 250,000,000$ | 319 | 36 | 7.000\% |
| Group 5 Trust Assets \$20,000,000 | 354 | 4 | 6.796\% |
| Group 6 Trust Assets \$304,334,322 | 340 | 16 | 8.250\% |
| Group 7 Trust Assets $\$ 150,000,000$ | 310 | 40 | 6.800\% |

[^3]The actual remaining terms to maturity, loan ages and, in the case of the Group 2, Group 5, Group 6 and Group 7 Trust Assets, Mortgage Rates of many of the Mortgage Loans will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets - The Mortgage Loans" in this Supplement.

Issuance of Securities: The Securities, other than the Residual Securities, will initially be issued in book-entry form through the book-entry system of the U.S. Federal Reserve Banks (the "Fedwire Book-Entry System"). The Residual Securities will be issued in fully registered, certificated form. See "Description of the Securities - Form of Securities" in this Supplement.
Modification and Exchange: If you own exchangeable Securities you will be able, upon notice and payment of an exchange fee, to exchange them for a proportionate interest in the related Securities shown on Schedule I to this Supplement. See "Description of the Securities - Modification and Exchange" in this Supplement.

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

Interest Rates: The Interest Rates for the Fixed Rate Classes are shown on the inside cover page of this Supplement or on Schedule I to this Supplement.
The Floating Rate and Inverse Floating Rate Classes will bear interest at per annum rates based on one-month LIBOR (hereinafter referred to as "LIBOR") as follows:

| Class | Interest Rate Formula(1) | Initial <br> Interest <br> Rate(2) | Minimum Rate | $\begin{aligned} & \text { Maximum } \\ & \text { Rate } \end{aligned}$ | $\begin{gathered} \begin{array}{c} \text { Delay } \\ \text { (in days) } \end{array} \\ \hline \end{gathered}$ | LIBOR for Minimum Interest Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AF | LIBOR + 0.50\% | 2.40\% | 0.50\% | 8.50\% | 0 | 0.00\% |
| AS | 8.00\% - LIBOR | 6.10\% | 0.00\% | 8.00\% | 0 | 8.00\% |
| DS | 8.60\% - LIBOR | 0.65\% | 0.00\% | 0.65\% | 0 | 8.60\% |
| EF | LIBOR + 1.25\% | 3.10\% | 1.25\% | 8.00\% | 0 | 0.00\% |
| ES | 7.39\% - LIBOR | 5.54\% | 0.00\% | 7.39\% | 0 | 7.39\% |
| F | LIBOR + 0.61\% | 2.46\% | 0.61\% | 8.00\% | 0 | 0.00\% |
| FC | LIBOR + 0.30\% | 2.15\% | 0.30\% | 9.00\% | 0 | 0.00\% |
| FD | LIBOR + 0.55\% | 2.40\% | 0.55\% | 8.50\% | 0 | 0.00\% |
| FK | LIBOR + 0.55\% | 2.45\% | 0.55\% | 8.50\% | 0 | 0.00\% |
| FL | LIBOR + 0.40\% | 2.30\% | 0.40\% | 9.00\% | 0 | 0.00\% |
| FP | LIBOR + 0.30\% | 2.20\% | 0.30\% | 8.00\% | 0 | 0.00\% |
| FW | LIBOR + 0.95\% | 2.85\% | 0.95\% | 9.00\% | 0 | 0.00\% |
| GS | 7.95\% - LIBOR | 6.05\% | 0.00\% | 7.95\% | 0 | 7.95\% |
| HS | 6.75\% - LIBOR | 4.85\% | 0.00\% | 6.75\% | 0 | 6.75\% |
| IS | 7.95\% - LIBOR | 0.95\% | 0.00\% | 0.95\% | 0 | 7.95\% |
| JS | 7.00\% - LIBOR | 0.25\% | 0.00\% | 0.25\% | 0 | 7.00\% |
| KS | 7.00\% - LIBOR | 5.10\% | 0.00\% | 7.00\% | 0 | 7.00\% |
| LS | 7.95\% - LIBOR | 1.20\% | 0.00\% | 1.20\% | 0 | 7.95\% |
| MS | 8.60\% - LIBOR | 1.85\% | 0.00\% | 1.85\% | 0 | 8.60\% |
| QS | 20.93\% - (LIBOR $\times 2.60$ ) | 15.99\% | 0.00\% | 20.93\% | 0 | 8.05\% |
| S | 6.75\% - LIBOR | 4.90\% | 0.00\% | 6.75\% | 0 | 6.75\% |
| SA | 7.39\% - LIBOR | 0.64\% | 0.00\% | 0.64\% | 0 | 7.39\% |
| SC | 8.70\% - LIBOR | 6.85\% | 0.00\% | 8.70\% | 0 | 8.70\% |
| SD | 7.95\% - LIBOR | 6.10\% | 0.00\% | 7.95\% | 0 | 7.95\% |
| SH | 7.25\% - LIBOR | 5.40\% | 0.00\% | 7.25\% | 0 | 7.25\% |
| SI | 7.25\% - LIBOR | 5.40\% | 0.00\% | 7.25\% | 0 | 7.25\% |
| SL | 8.60\% - LIBOR | 6.70\% | 0.00\% | 8.60\% | 0 | 8.60\% |
| SM | 7.25\% - LIBOR | 5.40\% | 0.00\% | 7.25\% | 0 | 7.25\% |
| SN | 7.95\% - LIBOR | 0.70\% | 0.00\% | 0.70\% | 0 | 7.95\% |
| SP | 7.70\% - LIBOR | 5.80\% | 0.00\% | 7.70\% | 0 | 7.70\% |
| SW | 20.93\% - (LIBOR $\times 2.60$ ) | 15.99\% | 0.00\% | 20.93\% | 0 | 8.05\% |

(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 will be allocated to F, 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 ZA Accrual Amount will be allocated as follows:

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

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

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

1. To the PAC Classes, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date, in the following order of priority:
a. Sequentially, to PK, PD, PE and PT, in that order, until retired
b. Concurrently, to FW and QO, pro rata, until retired
2. If the Principal Balance of the Group 2 Trust Assets (net of any related Trustee Fee) (the "Adjusted Group 2 Trust Asset Balance") is less than the $300 \%$ PSA Balance for that Distribution Date, then to ZA, until retired
3. To KA, until reduced to its Scheduled Principal Balance for that Distribution Date
4. Sequentially, to $\mathrm{ZA}, \mathrm{CA}, \mathrm{CB}, \mathrm{CD}$ and CE , in that order, until retired
5. To KA, without regard to its Scheduled Principal Balance, until retired
6. To the PAC Classes, without regard to their Aggregate Scheduled Principal Balance, in the following order of priority:
a. Sequentially, to PK, PD, PE and PT, in that order, until retired
b. Concurrently, to FW and QO, pro rata, until retired

## Security Group 3

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

## Security Group 4

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

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

1. Sequentially, to VA and VB, in that order, until retired
2. To $Z$, until retired

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

1. Concurrently:
a. $20 \%$ to FD , until retired
b. $80 \%$ in the following order of priority:
i. Concurrently, to AE and AF , pro rata, until retired
ii. Sequentially, to VA, VB and $Z$, in that order, until retired

## Security Group 5

The Group 5 Principal Distribution Amount will be allocated, sequentially, to LA, LB, LC, LD, LE, LG, LH, LJ, LK and LM, in that order, until retired

## Security Group 6

The Group 6 Principal Distribution Amount will be allocated as follows:

1. Concurrently:
a. $29.0322578207 \%$ to FK , until retired
b. $19.3548386567 \%$ to FL, until retired
c. $51.6129035226 \%$ in the following order of priority:
i. Concurrently, to FP and PM, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
ii. To M, until retired
iii. Concurrently, to FP and PM, pro rata, without regard to their Aggregate Scheduled Principal Balance, until retired

## Security Group 7

The Group 7 Principal Distribution Amount and the ZD Accrual Amount will be allocated as follows:

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

1. Sequentially, to VC and VD, in that order, until retired
2. To ZD, until retired

- The Group 7 Principal Distribution Amount, sequentially, to B, VC, VD and ZD, in that order, until retired

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

| $\underline{\text { PAC Classes }}$ | Structuring Ranges |
| :---: | :---: |
| FW, PD, PE, PK, PT and QO (in the aggregate) | 100\% PSA through 250\%PSA |
| FP and PM | 8\% CPR through 50\% CPR |
| $\underline{\text { Scheduled Class }}$ |  |
| KA | 123\% PSA through $200 \%$ PSA $^{1}$ |
| ${ }^{1}$ Class KA has an initial Effective Range of $117 \%$ PSA through 147\% PSA. |  |
| See "Yield, Maturity and Prepayment Consider the Basis of Schedules" in this Supplement. | rities that Receive Principal on |

$\mathbf{3 0 0 \%}$ PSA Balances: The $300 \%$ PSA Balances are included in Schedule III to this Supplement. The $300 \%$ PSA Balances were calculated using a Structuring Rate of $300 \%$ PSA and the following assumed characteristics of the related Trust MBS to be delivered on the Closing Date: a Weighted Average Remaining Term to maturity of 357 months, a Weighted Average Loan Age of two months, and a Weighted Average Mortgage Rate of $7.30 \%$. The actual characteristics of the related Trust MBS may vary from the characteristics assumed in preparing the $300 \%$ PSA Balances included in Schedule III to this Supplement and, if so, we may recalculate such balances and make them available on gREX shortly after the Closing Date.
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 | $\begin{array}{c}\text { Approximate } \\ \text { Original Class } \\ \text { Notional Balance }\end{array}$ | Represents Approximately |
| :---: | :---: | :---: |
| AS | \$ 26,666,666 | 100\% of AF (SEQ Class) |
| DS | 58,903,417 | 100\% of FL (STP Class) |
| ES | 200,000,000 | 100\% of F (PT Class) |
| GS | 147,258,542 | 100\% of FK and FL (STP Classes) |
| HS | 147,258,542 | 100\% of FK and FL (STP Classes) |
| IC | 14,877,689 | 15.3846153846\% of PK (PAC Class) |
| IS | 147,258,542 | 100\% of FK and FL (STP Classes) |
| JS | 147,258,542 | 100\% of FK and FL (STP Classes) |
| KS | 147,258,542 | 100\% of FK and FL (STP Classes) |
| LS | 147,258,542 | 100\% of FK and FL (STP Classes) |
| MS | 58,903,417 | 100\% of FL (STP Class) |
| PU | 54,530,155 | $100 \%$ of PT (PAC Class) |
| QS | 10,904,556 | 100\% of QO (PAC Class) |
| S | 200,000,000 | 100\% of F (PT Class) |
| SA | 200,000,000 | 100\% of F (PT Class) |
| SC | 20,000,000 | 100\% of FC (PT Class) |
| SD | 50,000,000 | 100\% of FD (STP Class) |
| SH | 50,000,000 | 100\% of FD (STP Class) |
| SI | 25,000,000 | The first \$ $25,000,000$ of FD (STP Class) |
| SL | 58,903,417 | 100\% of FL (STP Class) |
| SM | 25,000,000 | The second \$25,000,000 of FD (STP Class) |
| SN | 50,000,000 | 100\% of FD (STP Class) |
| SP | 30,576,310 | 100\% of FP (PAC Class) |

Tax Status: Double REMIC Series. See "Certain Federal Income Tax Consequences" in this Supplement and in the Base Offering Circular.

Regular and Residual Classes: Class $R R$ is a Residual Class and includes the Residual Interest of the Issuing REMIC and the Pooling REMIC; all other Classes of REMIC Securities are Regular Classes.

Schedule I

REMIC Securities

| REMIC Securities |  | MX Securities |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Original Class Principal Balance or Class Notional Balance | $\begin{gathered} \text { Related } \\ \text { MX Classes } \\ \hline \end{gathered}$ | Maximum Original Class Principal Balance or Class Notional Balance (2) | $\begin{aligned} & \text { Principal } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \begin{array}{c} \text { Interest } \\ \text { Rate } \end{array} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Interest } \\ & \text { Type(3) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { CUSIP } \\ \text { Number } \end{gathered}$ | $\begin{gathered} \text { Final } \\ \text { Distribution } \\ \text { Date(4) } \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { Increased } \\ \text { Minimum } \\ \text { Denomination(5) } \\ \hline \end{array} \\ \hline \end{gathered}$ |
| Combination 11 $\mathrm{AD}(7)$ <br> AE | $\begin{array}{r} \$ 12,121,212 \\ 133,333,334 \end{array}$ | AG | \$145,454,546 | SEQ | 5.75\% | FIX | 38373WMY1 | June 2029 | N/A |
| Combination 12 AD (7) AE | $\begin{array}{r} \$ 26,666,666 \\ 53,333,334 \end{array}$ | AH | \$ 80,000,000 | SEQ | 6.50\% | FIX | 38373WMZ8 | June 2029 | N/A |
| Security Group 6 <br> Combination 13 |  |  |  |  |  |  |  |  |  |
| HS | \$147,258,542 | GS | \$147,258,542 | NTL (STP) | (6) | INV/IO | 38373WNA2 | March 2032 | \$1,380,000 |
| IS | 147,258,542 |  |  |  |  |  |  |  |  |
| JS | 147,258,542 |  |  |  |  |  |  |  |  |
| Combination 1 |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \mathrm{DS} \\ & \text { GS }(7) \end{aligned}$ | $\begin{array}{r} \$ 58,903,417 \\ 58,903,417 \end{array}$ | SL | \$ 58,903,417 | NTL(STP) | (6) | INV/IO | 38373WNB0 | March 2032 | \$1,429,000 |
| Combination 15 ( $4147,258,542$ SS \$147,258,542 NTL (STP) (6) INV/IO 38373WNC8 March 2032 \$1,819,000 |  |  |  |  |  |  |  |  |  |
| HS | $\$ 147,258,542$ | KS | \$147,258,542 | NTL (STP) | (6) | INV/IO | 38373WNC8 | March 2032 | \$1,819,000 |
| JS | $147,258,542$ |  |  |  |  |  |  |  |  |
| Combination 16 |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { IS } \\ & \text { IS } \end{aligned}$ | $\$ 147,258,542$ $147,258,542$ | LS | \$147,258,542 | NTL (STP) | (6) | INV/IO | 38373 WND6 | March 2032 | \$4,706,000 |
| Combination 17 |  |  |  |  |  |  |  |  |  |
| DS LS $(7)$ | $\begin{array}{r} \$ 58,903,417 \\ 58,903,417 \end{array}$ | MS | \$ 58,903,417 | NTL (STP) | (6) | INV/IO | 38373WNE 4 | March 2032 | \$1,127,000 |
| (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 Notion 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) Each Class will be issued in the denominations specified. If no denomination is indicated for a Class, that Class will be issu the denomination specified under "Description of the Securities - Form of Securities" in this Supplement. |  |  |  |  |  |  |  |  |  |
| (6) The Interest Rate will be calculated as described under "Terms Sheet - Interest Rates" in this Supplement. |  |  |  |  |  |  | (7) MX Class. |  |  |
| (8) In the case Exchange" in | ombination 5 <br> Base Offerin | various s <br> Circula | combinations or a discussion | e permitte of subcom | d. See inations | Descrip | ion of the S | rities - M | ification and |

\$561,932,275

# Government National Mortgage Association 

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

Guaranteed REMIC<br>Pass-Through Securities<br>and MX Securities<br>Ginnie Mae REMIC Trust 2005-026

OFFERING CIRCULAR SUPPLEMENT
March 22, 2005

Credit Suisse First Boston
Blaylock \& Partners, 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]:    ${ }^{(1)}$ Certain information regarding the Underlying Certificates is set forth in Exhibits A and B to this Supplement.

[^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 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.

[^3]:    ${ }^{1}$ As of March 1, 2002.
    ${ }^{2}$ Does not include Trust Assets that will be added to pay the Trustee Fee.
    ${ }^{3}$ The Mortgage Loans underlying the Group 2, Group 5, Group 6 and Group 7 Trust Assets may bear interest at rates ranging from $0.5 \%$ to $1.5 \%$ per annum above the related Certificate Rate.

