

**Offering Circular Supplement**  
**(To Base Offering Circular dated October 1, 2004)**



**\$450,000,000**

**Government National Mortgage Association**

**GINNIE MAE®**

**Guaranteed REMIC Pass-Through Securities  
and MX Securities**

**Ginnie Mae REMIC Trust 2005-016**

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

**See "Risk Factors" beginning on page S-7 which highlights some of these risks.**

**The Securities**

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

**The Ginnie Mae Guaranty**

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

**The Trust and its Assets**

The Trust will own Ginnie Mae Certificates.

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be February 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 February 18, 2005.

### Ginnie Mae REMIC Trust 2005-016

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

<u>Class of REMIC Securities</u>	<u>Original Principal Balance(2)</u>	<u>Interest Rate</u>	<u>Principal Type(3)</u>	<u>Interest Type(3)</u>	<u>Final Distribution Date(4)</u>	<u>CUSIP Number</u>
<b>Security Group 1</b>						
B .....	\$ 1,030,000	5.0%	SUP	FIX	June 2032	38374KWM1
BC .....	24,142,000	5.0	SUP	FIX	November 2033	38374KWN9
BX .....	3,470,000	5.0	SUP	FIX	November 2033	38374KWP4
CA .....	9,000,000	5.0	SEQ	FIX	February 2035	38374KWQ2
CE .....	13,478,000	5.0	SUP	FIX	August 2034	38374KWR0
DO(1) .....	75,000,000	0.0	STP	PO	February 2035	38374KWS8
FX(1) .....	75,000,000	(5)	NTL(STP)	FLT/IO	February 2035	38374KWT6
PF(1) .....	116,485,714	(5)	NTL(PAC/AD)	FLT/IO	August 2034	38374KWU3
PO(1) .....	163,080,000	0.0	PAC/AD	PO	August 2034	38374KVV1
SA(1) .....	75,000,000	(5)	NTL(STP)	INV/IO	February 2035	38374KWW9
SC(1) .....	116,485,714	(5)	NTL(PAC/AD)	INV/IO	August 2034	38374KWX7
ZB .....	10,800,000	5.0	SUP	FIX/Z	December 2031	38374KXY5
<b>Security Group 2</b>						
EO(1) .....	125,543,249	0.0	SEQ	PO	November 2032	38374KWZ2
ES(1) .....	89,673,749	(5)	NTL(SEQ)	INV/IO	November 2032	38374KXA6
EX(1) .....	10,779,993	5.0	SEQ	FIX	November 2033	38374KXB4
EY(1) .....	13,676,758	5.0	SEQ	FIX	February 2035	38374KXC2
FE(1) .....	89,673,749	(5)	NTL(SEQ)	FLT/IO	November 2032	38374KXD0
<b>Residual</b>						
RR .....	0	0.0	NPR	NPR	February 2035	38374KXE8

- (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”) and
- the Base Offering Circular.

The Base Offering Circular is 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.

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.

---

## TABLE OF CONTENTS

	<u>Page</u>		<u>Page</u>
Terms Sheet .....	S-4	ERISA Matters .....	S-25
Risk Factors .....	S-7	Legal Investment Considerations ...	S-26
The Trust Assets .....	S-8	Plan of Distribution .....	S-26
Ginnie Mae Guaranty.....	S-9	Increase in Size.....	S-26
Description of the Securities .....	S-9	Legal Matters .....	S-26
Yield, Maturity and Prepayment		Schedule I: Available Combinations	S-I-1
Considerations.....	S-14	Schedule II: Scheduled Principal	
Certain Federal Income Tax		Balances .....	S-II-1
Consequences .....	S-23		

## 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:** February 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 March 2005.

**Trust Assets:**

<u>Trust Asset Group</u>	<u>Trust Asset Type</u>	<u>Certificate Rate</u>	<u>Original Term To Maturity (in years)</u>
1	Ginnie Mae II	5.5%	30
2	Ginnie Mae II	5.0%	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<sup>1</sup>:**

<u>Principal Balance<sup>2</sup></u>	<u>Weighted Average Remaining Term to Maturity (in months)</u>	<u>Weighted Average Loan Age (in months)</u>	<u>Weighted Average Mortgage Rate<sup>3</sup></u>
<b>Group 1 Trust Assets</b>			
\$300,000,000	355	3	5.90%
<b>Group 2 Trust Assets</b>			
\$150,000,000	353	5	5.50%

<sup>1</sup> As of February 1, 2005.

<sup>2</sup> Does not include Trust Assets that will be added to pay the Trustee Fee.

<sup>3</sup> 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 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:

<u>Class</u>	<u>Interest Rate Formula(1)</u>	<u>Initial Interest Rate(2)</u>	<u>Minimum Rate</u>	<u>Maximum Rate</u>	<u>Delay (in days)</u>	<u>LIBOR for Minimum Interest Rate</u>
FA .....	LIBOR + 0.25%	2.78%	0.25%	7.00%	0	0.00%
FC .....	LIBOR + 0.15%	2.68%	0.15%	7.00%	0	0.00%
FX .....	LIBOR + 0.25%	2.78%	0.25%	7.00%	0	0.00%
PF .....	LIBOR + 0.15%	2.68%	0.15%	7.00%	0	0.00%
SA .....	6.75% – LIBOR	4.22%	0.00%	6.75%	0	6.75%
SC .....	6.85% – LIBOR	4.32%	0.00%	6.85%	0	6.85%
EF .....	LIBOR + 0.20%	2.73%	0.20%	7.00%	0	0.00%
ES .....	6.80% – LIBOR	4.27%	0.00%	6.80%	0	6.80%
FE .....	LIBOR + 0.20%	2.73%	0.20%	7.00%	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”) and the Accrual Amount will be allocated as follows:

- The Accrual Amount in the following order of priority:
  1. To PO, until reduced to its Scheduled Principal Balance for that Distribution Date
  2. To ZB
- The Group 1 Adjusted Principal Distribution Amount, concurrently, as follows:
  1. 75% in the following order of priority:
    - a. To PO, until reduced to its Scheduled Principal Balance for that Distribution Date
    - b. To ZB, until retired
    - c. Concurrently:
      - i. 15.7111933524% to B and BX, in that order, until retired
      - ii. 84.2888066476% to BC, until retired
    - d. To CE, until retired

- e. To PO, without regard to its Scheduled Principal Balances, until retired
  - f. To CA, until retired
2. 25% to DO, 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”) will be allocated to EO, EX and EY, in that order, until retired.

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

<u>Class</u>	<u>Structuring Range</u>
PO .....	350% PSA through 450% 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 Balance indicated:

<u>Class</u>	<u>Approximate Original Class Notional Balance</u>	<u>Represents Approximately</u>
DI .....	\$ 95,454,545	127.2727272727% of DO (STP Class)
FX .....	\$ 75,000,000	100% of DO (STP Class)
PF .....	\$116,485,714	71.4285714286% of PO (PAC/AD Class)
PI .....	\$148,254,545	90.9090909091% of PO (PAC/AD Class)
SA .....	\$ 75,000,000	100% of DO (STP Class)
SC .....	\$116,485,714	71.4285714286% of PO (PAC/AD Class)
ES .....	\$ 89,673,749	71.4285714286% of EO (SEQ Class)
FE .....	\$ 89,673,749	71.4285714286% of EO (SEQ Class)
IE .....	\$125,543,249	100% of EO (SEQ Class)

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

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

## RISK FACTORS

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

***The rate of principal payments on the underlying mortgage loans will affect the rate of principal payments on your securities.*** The rate at which you will receive principal payments will depend largely on the rate of principal payments, including prepayments, on the mortgage loans underlying the related trust assets. We expect the rate of principal payments on the underlying mortgage loans to vary. Borrowers generally may prepay their mortgage loans at any time without penalty.

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

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

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

***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 securities may occur much earlier than the final distribution date.

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

***The securities may not be a suitable investment for you.*** The securities, in particular, the support, principal only, interest only, 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 will evidence, directly or indirectly, Ginnie Mae Certificates.

### **The Trust MBS**

The 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 Mortgage Loans**

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

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

## **The Trustee Fee**

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

## **GINNIE MAE GUARANTY**

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

## **DESCRIPTION OF THE SECURITIES**

### **General**

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

### **Form of Securities**

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

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

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

## **Distributions**

Distributions on the Securities will be made on each Distribution Date as specified under “Terms Sheet — Distribution Date” in this Supplement. On each Distribution Date, 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:

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

### *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 or on Schedule I to this Supplement.

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

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

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

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

### *Accrual Class*

Class ZB 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 Adjusted Principal Distribution Amount for each Group 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 shown on Schedule I to this Supplement. Similarly, all or a portion of the related MX Class may be exchanged for proportionate interests in the related Classes of REMIC Securities. This process may occur repeatedly.

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

A Beneficial Owner proposing to effect an exchange must notify the Trustee through the Beneficial Owner's Book-Entry Depository participant. This notice must be received by the Trustee not later than two Business Days before the proposed exchange date. The exchange date can be any Business Day other than the last Business Day of the month. The notice must contain the outstanding 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 U.S. Bank National Association, 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 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 the securities involved in the exchange are interest only securities. If the notional balance of the interest only securities surrendered exceeds that of the interest only securities received, the fee will be based on the latter. The fee must be paid concurrently with the exchange.

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

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

## YIELD, MATURITY AND PREPAYMENT CONSIDERATIONS

### General

The prepayment experience of the Mortgage Loans 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.

### Accretion Directed Classes

Class PO is an Accretion Directed Class. The Accrual Amount will be applied to making principal distributions on that Class as described in this Supplement. Each of Classes PF and SC is a Notional Class whose Class Notional Balance is determined by reference to the Class Principal Balance of Class PO.

Class PO has the AD designation in the suffix position, rather than the prefix position, in its class principal type because it does not have principal payment stability through the applicable pricing prepayment assumption. Although Class PO is entitled to received payments from the Accrual Amount, Class PO does not have principal payment stability through any prepayment rate significantly higher than 0% PSA.

### Securities that Receive Principal on the Basis of Schedules

As described in this Supplement, the PAC Class will receive principal payments in accordance with a schedule calculated on the basis of, among other things, a Structuring Range. See “*Terms Sheet—Scheduled Principal Balances.*” However, whether such Class will adhere



to its schedule and receive Scheduled Payments on a Distribution Date will largely depend on the level of prepayments experienced by the related Mortgage Loans.

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

<b>PAC Class</b>	<b><u>Initial Effective Range</u></b>
PO .....	350% PSA through 450% PSA

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

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

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

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

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

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

**Assumability**

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

**Final Distribution Date**

The Final Distribution Date for each Class, which is set forth on the 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 following assumptions (the “Modeling Assumptions”), among others:

1. The Mortgage Loans underlying the Trust Assets have the assumed characteristics shown under “Assumed Characteristics of the Mortgage Loans Underlying the 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 is assumed to have an original and a remaining term to maturity of 360 months and each Mortgage Loan is assumed to have a Mortgage Rate of 1.50% per annum higher than the related Certificate Rate.

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

3. Distributions on the Securities are always received on the 20th day of the month, whether or not a Business Day, commencing in March 2005.

4. A termination of the Trust does not occur.

5. The Closing Date for the Securities is February 28, 2005.

6. No expenses or fees are paid by the Trust other than the Trustee Fee.

7. 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

Security Group 1 PSA Prepayment Assumption Rates																				
Distribution Date	Class B					Class BC					Class BX					Class CA				
	0%	350%	380%	450%	800%	0%	350%	380%	450%	800%	0%	350%	380%	450%	800%	0%	350%	380%	450%	800%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2006	100	100	100	100	0	100	100	100	100	72	100	100	100	100	93	100	100	100	100	100
February 2007	100	100	100	88	0	100	100	100	97	0	100	100	100	100	0	100	100	100	100	100
February 2008	100	100	100	0	0	100	100	100	74	0	100	100	100	96	0	100	100	100	100	100
February 2009	100	100	100	0	0	100	100	100	64	0	100	100	100	84	0	100	100	100	100	100
February 2010	100	100	100	0	0	100	100	100	63	0	100	100	100	82	0	100	100	100	100	100
February 2011	100	100	100	0	0	100	100	100	63	0	100	100	100	82	0	100	100	100	100	93
February 2012	100	68	0	0	0	100	93	71	29	0	100	100	92	37	0	100	100	100	100	47
February 2013	100	0	0	0	0	100	54	34	0	0	100	70	44	0	0	100	100	100	100	24
February 2014	100	0	0	0	0	100	24	7	0	0	100	31	8	0	0	100	100	100	100	12
February 2015	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	100	100	100	6
February 2016	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	100	100	88	3
February 2017	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	100	100	62	2
February 2018	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	100	85	44	1
February 2019	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	85	63	31	0
February 2020	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	65	47	22	0
February 2021	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	49	35	15	0
February 2022	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	37	25	10	0
February 2023	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	27	19	7	0
February 2024	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	20	13	5	0
February 2025	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	15	10	3	0
February 2026	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	11	7	2	0
February 2027	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	8	5	1	0
February 2028	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	5	3	1	0
February 2029	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	4	2	1	0
February 2030	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	3	1	0	0
February 2031	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0	100	2	1	0	0
February 2032	60	0	0	0	0	91	0	0	0	0	100	0	0	0	0	100	1	1	0	0
February 2033	0	0	0	0	0	38	0	0	0	0	50	0	0	0	0	100	0	0	0	0
February 2034	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0
February 2035	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	27.1	7.1	6.6	2.3	0.8	27.8	8.2	7.6	5.4	1.2	28.0	8.6	7.9	6.3	1.3	29.8	16.8	15.7	13.5	7.4

PSA Prepayment Assumption Rates																				
Distribution Date	Class CE					Classes DI, DO, FA, FX and SA					Classes FC, PF, PH, PI, PO and SC					Class ZB				
	0%	350%	380%	450%	800%	0%	350%	380%	450%	800%	0%	350%	380%	450%	800%	0%	350%	380%	450%	800%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February 2006	100	100	100	100	100	99	92	92	90	84	98	89	89	89	89	105	104	93	65	0
February 2007	100	100	100	100	9	98	77	75	72	54	96	68	68	68	68	110	106	72	0	0
February 2008	100	100	100	100	0	97	60	58	52	28	94	45	45	45	33	116	106	52	0	0
February 2009	100	100	100	100	0	95	47	44	37	14	92	26	26	26	14	122	106	43	0	0
February 2010	100	100	100	100	0	94	36	33	27	7	90	12	12	12	5	128	104	39	0	0
February 2011	100	100	100	100	0	93	28	25	19	4	88	1	1	1	0	135	92	29	0	0
February 2012	100	100	100	100	0	91	22	19	14	2	85	0	0	0	0	142	0	0	0	0
February 2013	100	100	100	96	0	89	17	14	10	1	82	0	0	0	0	149	0	0	0	0
February 2014	100	100	100	49	0	88	13	11	7	0	79	0	0	0	0	157	0	0	0	0
February 2015	100	100	69	16	0	86	10	8	5	0	76	0	0	0	0	165	0	0	0	0
February 2016	100	61	35	0	0	84	8	6	4	0	73	0	0	0	0	173	0	0	0	0
February 2017	100	31	10	0	0	82	6	5	2	0	69	0	0	0	0	182	0	0	0	0
February 2018	100	8	0	0	0	79	4	3	2	0	65	0	0	0	0	191	0	0	0	0
February 2019	100	0	0	0	0	77	3	3	1	0	61	0	0	0	0	201	0	0	0	0
February 2020	100	0	0	0	0	74	3	2	1	0	57	0	0	0	0	211	0	0	0	0
February 2021	100	0	0	0	0	71	2	1	1	0	52	0	0	0	0	222	0	0	0	0
February 2022	100	0	0	0	0	68	1	1	0	0	47	0	0	0	0	234	0	0	0	0
February 2023	100	0	0	0	0	65	1	1	0	0	42	0	0	0	0	246	0	0	0	0
February 2024	100	0	0	0	0	61	1	1	0	0	36	0	0	0	0	258	0	0	0	0
February 2025	100	0	0	0	0	57	1	0	0	0	30	0	0	0	0	271	0	0	0	0
February 2026	100	0	0	0	0	53	0	0	0	0	23	0	0	0	0	285	0	0	0	0
February 2027	100	0	0	0	0	49	0	0	0	0	16	0	0	0	0	300	0	0	0	0
February 2028	100	0	0	0	0	44	0	0	0	0	9	0	0	0	0	315	0	0	0	0
February 2029	100	0	0	0	0	39	0	0	0	0	1	0	0	0	0	331	0	0	0	0
February 2030	100	0	0	0	0	34	0	0	0	0	0	0	0	0	0	227	0	0	0	0
February 2031	100	0	0	0	0	28	0	0	0	0	0	0	0	0	0	105	0	0	0	0
February 2032	100	0	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February 2033	100	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February 2034	62	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February 2035	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	29.1	11.5	10.7	9.1	1.8	19.9	4.8	4.5	3.9	2.4	15.1	2.9	2.9	2.9	2.6	25.5	6.4	3.7	1.2	0.4

**Security Group 2  
PSA Prepayment Assumption Rates**

Distribution Date	Classes EA, EB, EC, ED, EF, EG, ES, EO, FE and IE					Class EU					Class EX					Class EY						
	0%	100%	229%	350%	500%	0%	100%	229%	350%	500%	0%	100%	229%	350%	500%	0%	100%	229%	350%	500%		
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
February 2006	99	96	92	89	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
February 2007	97	89	79	70	59	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
February 2008	96	80	64	50	35	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
February 2009	94	73	51	34	18	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
February 2010	92	66	40	22	6	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
February 2011	91	59	31	13	0	100	100	100	100	90	100	100	100	100	77	100	100	100	100	100	100	
February 2012	89	53	23	5	0	100	100	100	100	62	100	100	100	100	13	100	100	100	100	100	100	
February 2013	86	47	16	0	0	100	100	100	99	42	100	100	100	97	0	100	100	100	100	100	75	
February 2014	84	41	11	0	0	100	100	100	76	29	100	100	100	46	0	100	100	100	100	100	51	
February 2015	82	36	6	0	0	100	100	100	58	20	100	100	100	6	0	100	100	100	100	100	35	
February 2016	79	31	2	0	0	100	100	100	45	13	100	100	100	0	0	100	100	100	80	24	16	
February 2017	77	27	0	0	0	100	100	91	34	9	100	100	79	0	0	100	100	100	61	16	11	
February 2018	74	22	0	0	0	100	100	76	26	6	100	100	45	0	0	100	100	100	47	11	7	
February 2019	71	18	0	0	0	100	100	63	20	4	100	100	15	0	0	100	100	100	35	7	5	
February 2020	67	14	0	0	0	100	100	52	15	3	100	100	0	0	0	100	100	93	27	5	3	
February 2021	64	11	0	0	0	100	100	43	11	2	100	100	0	0	0	100	100	76	20	3	2	
February 2022	60	8	0	0	0	100	100	35	8	1	100	100	0	0	0	100	100	62	15	2	1	
February 2023	56	5	0	0	0	100	100	28	6	1	100	100	0	0	0	100	100	51	11	1	1	
February 2024	52	2	0	0	0	100	100	23	5	1	100	100	0	0	0	100	100	41	8	1	1	
February 2025	47	0	0	0	0	100	94	18	3	0	100	87	0	0	0	100	100	33	6	1	0	
February 2026	42	0	0	0	0	100	81	14	2	0	100	58	0	0	0	100	100	26	4	0	0	
February 2027	37	0	0	0	0	100	69	11	2	0	100	30	0	0	0	100	100	20	3	0	0	
February 2028	31	0	0	0	0	100	58	9	1	0	100	4	0	0	0	100	100	15	2	0	0	
February 2029	25	0	0	0	0	100	47	6	1	0	100	0	0	0	0	100	84	12	2	0	0	
February 2030	19	0	0	0	0	100	37	5	1	0	100	0	0	0	0	100	66	8	1	0	0	
February 2031	12	0	0	0	0	100	28	3	0	0	100	0	0	0	0	100	49	6	1	0	0	
February 2032	5	0	0	0	0	100	19	2	0	0	100	0	0	0	0	100	34	4	0	0	0	
February 2033	0	0	0	0	0	87	11	1	0	0	71	0	0	0	0	100	19	2	0	0	0	
February 2034	0	0	0	0	0	45	3	0	0	0	0	0	0	0	0	80	5	0	0	0	0	
February 2035	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Weighted Average																						
Life (years)	17.8	8.3	4.7	3.3	2.5	28.9	24.0	16.3	11.6	8.3	28.2	21.3	12.9	9.0	6.4	29.4	26.1	19.0	13.8	9.9		

**Yield Considerations**

An investor seeking to maximize yield should make a decision whether to invest in any Class based on the anticipated yield of that Class resulting from its purchase price, the investor’s own projection of Mortgage Loan prepayment rates under a variety of scenarios, and, in the case of 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, LIBOR levels or the yield of any Class.**

*Prepayments: Effect on Yields*

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

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

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

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

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

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

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

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

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

Low levels of LIBOR can reduce the yield of the Floating Rate Classes. High levels of LIBOR can significantly reduce the yield of the Inverse Floating Rate Classes. In addition, 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 and Classes FE, FX and PF, at various constant levels of LIBOR.

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

The yields were calculated by

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

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

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

### SECURITY GROUP 1

#### Sensitivity of Class DI to Prepayments Assumed Price 21.78125%\*

PSA Prepayment Assumption Rates				
350%	380%	442%	450%	800%
5.2%	3.5%	0.0%	(0.5)%	(21.5)%

#### Sensitivity of Class DO to Prepayments Assumed Price 75.84375%

PSA Prepayment Assumption Rates			
350%	380%	450%	800%
6.3%	6.8%	7.8%	12.4%

#### Sensitivity of Class FX to Prepayments Assumed Price 19.46875%\*

LIBOR	PSA Prepayment Assumption Rates			
	350%	380%	450%	800%
1.53% .....	(14.4)%	(16.2)%	(20.5)%	(43.9)%
2.53% .....	(7.8)%	(9.6)%	(13.8)%	(36.4)%
4.53% .....	4.6%	2.9%	(1.1)%	(22.3)%
6.75% and above .....	18.2%	16.5%	12.7%	(7.2)%

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

**Sensitivity of Class PF to Prepayments**  
**Assumed Price 15.6875%\***

<b>LIBOR</b>	<b>PSA Prepayment Assumption Rates</b>			
	<b>350%</b>	<b>380%</b>	<b>450%</b>	<b>800%</b>
1.53% .....	(42.8)%	(42.8)%	(42.8)%	(52.2)%
2.53% .....	(29.0)%	(29.0)%	(29.0)%	(37.8)%
4.53% .....	(7.2)%	(7.2)%	(7.2)%	(14.8)%
6.85% and above .....	14.5%	14.5%	14.5%	8.1%

**Sensitivity of Class PI to Prepayments**  
**Assumed Price 18.515625%\***

<b>PSA Prepayment Assumption Rates</b>				
<b>273%</b>	<b>350%</b>	<b>380%</b>	<b>450%</b>	<b>800%</b>
0.0%	(7.8)%	(7.8)%	(7.8)%	(15.4)%

**Sensitivity of Class PO to Prepayments**  
**Assumed Price 80.5625%**

<b>PSA Prepayment Assumption Rates</b>			
<b>350%</b>	<b>380%</b>	<b>450%</b>	<b>800%</b>
7.8%	7.8%	7.8%	8.8%

**Sensitivity of Class SA to Prepayments**  
**Assumed Price 8.625%\***

<b>LIBOR</b>	<b>PSA Prepayment Assumption Rates</b>			
	<b>350%</b>	<b>380%</b>	<b>450%</b>	<b>800%</b>
1.53% .....	49.6%	48.1%	44.6%	26.6%
2.53% .....	35.1%	33.5%	29.9%	11.2%
4.53% .....	6.7%	5.0%	1.0%	(19.9)%
6.75% and above .....	**	**	**	**

**Sensitivity of Class SC to Prepayments**  
**Assumed Price 8.25%\***

<b>LIBOR</b>	<b>PSA Prepayment Assumption Rates</b>			
	<b>350%</b>	<b>380%</b>	<b>450%</b>	<b>800%</b>
1.53% .....	43.7%	43.7%	43.7%	38.7%
2.53% .....	26.9%	26.9%	26.9%	21.1%
4.53% .....	(8.9)%	(8.9)%	(8.9)%	(16.6)%
6.85% and above .....	**	**	**	**

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

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



**SECURITY GROUP 2**

**Sensitivity of Class EO to Prepayments  
Assumed Price 78.78125%**

<b>PSA Prepayment Assumption Rates</b>			
<u>100%</u>	<u>229%</u>	<u>350%</u>	<u>500%</u>
3.1%	5.5%	7.6%	10.1%

**Sensitivity of Class ES to Prepayments  
Assumed Price 8.21875%\***

<u>LIBOR</u>	<b>PSA Prepayment Assumption Rates</b>			
	<u>100%</u>	<u>229%</u>	<u>350%</u>	<u>500%</u>
1.53% .....	64.3%	55.6%	46.8%	35.0%
2.53% .....	49.3%	40.1%	30.7%	18.2%
4.53% .....	20.1%	9.0%	(2.7)%	(17.8)%
6.80% and above .....	**	**	**	**

**Sensitivity of Class FE to Prepayments  
Assumed Price 17.15625%\***

<u>LIBOR</u>	<b>PSA Prepayment Assumption Rates</b>			
	<u>100%</u>	<u>229%</u>	<u>350%</u>	<u>500%</u>
1.53% .....	(2.9)%	(18.2)%	(33.8)%	(52.6)%
2.53% .....	5.2%	(8.2)%	(22.2)%	(39.5)%
4.53% .....	19.3%	8.1%	(3.7)%	(18.9)%
6.80% and above .....	34.7%	24.9%	14.6%	1.0%

**Sensitivity of Class IE to Prepayments  
Assumed Price 17.875%\***

	<b>PSA Prepayment Assumption Rates</b>				
	<u>100%</u>	<u>229%</u>	<u>316%</u>	<u>350%</u>	<u>500</u>
	19.5%	8.4%	0.0%	(3.4)%	(18.6)%

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

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

**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 related Issuing REMICs for federal income tax purposes. Income on the Regular Securities must be reported under an accrual method of accounting.

The Class DO, EO and PO Securities are Principal Only Securities. Principal Only Securities are treated for federal income tax purposes as having been issued with an amount of original issue discount (“OID”) equal to the difference between their principal balance and their issue price.

The Class ES, FE, FX, PF, SA and SC Securities are “Interest Weighted Securities” as described in “Certain Federal Income Tax Consequences — Tax Treatment of Regular Securities — Interest Weighted Securities and Non-VRDI Securities” in the Base Offering Circular. Although the tax treatment of Interest Weighted Securities is not entirely certain, Holders of the Interest Weighted Securities should expect to accrue all income on these Securities (other than income attributable to market discount or *de minimis* market discount) under the OID rules based on the expected payments on these securities at the prepayment assumptions described below.

The Class ZB 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 three paragraphs, based on anticipated prices (including accrued interest), the assumed Mortgage Loan characteristics, the prepayment assumptions described below and, in the case of the Floating Rate and Inverse Floating Rate Classes, the constant LIBOR value described below, no Class of Regular Securities 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 380% PSA in the case of the Group 1 Securities and 229% PSA in the case of the Group 2 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 2.53%. No representation is made, however, about the rate at which prepayments on the Mortgage Loans underlying any Group of Trust Assets actually will occur or the level of LIBOR at any time after the date of this Supplement. See “*Certain Federal Income Tax Consequences*” in the Base Offering Circular.

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

## **Residual Securities**

The Class RR Securities will represent the beneficial ownership of the Residual Interest in the Pooling REMIC and the beneficial ownership of the Residual Interest in the Issuing REMIC. The Residual Securities, *i.e.*, the Class RR Securities, generally will be treated as “residual interests” in a REMIC for domestic building and loan associations and as “real estate assets” for REITs, as described in “Certain Federal Income Tax Consequences” in the Base Offering Circular, but will not be treated as debt for federal income tax purposes. Instead, the Holders of the Residual Securities will be required to report, and will be taxed on, their pro rata shares of the taxable income or loss of the related Trust REMICs, and these requirements will continue until there are no Securities of any Class outstanding, even though the Holders previously may have received full payment of their stated interest and principal. 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.

## **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) February 1, 2005 on the Fixed Rate Classes and (2) February 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 Securities will have the same characteristics as described in this Supplement, except that (1) the Original Class Principal Balance (or original Class Notional Balance) and (2) the Scheduled Principal Balances of each Class receiving principal distributions or interest distributions based upon a notional balance from the same Trust Asset Group will increase by the same proportion. The Trust Agreement, the Final Data Statement, the Final Schedules and the Supplemental Statement, if any, will reflect any increase in the size of the transaction.

#### **LEGAL MATTERS**

Certain legal matters will be passed upon for Ginnie Mae by 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, D.C., and Marcell Solomon & Associates, P.C., Greenbelt, Maryland, and for the Trustee by Nixon Peabody LLP, Boston, Massachusetts.

Schedule I

Available Combinations(1)

REMIC Securities		MX Securities						
Class	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Class Principal Balance or Class Notional Balance(2)	Principal Type(3)	Interest Rate	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
<b>Security Group 1</b>								
Combination 1								
PF	\$ 99,012,858	PH	\$163,080,000	PAC/AD	4.25%	FIX	38374KXF5	August 2034
PO	163,080,000							
SC	99,012,858							
Combination 2								
PF	\$116,485,714	FC	\$116,485,714	PAC/AD	(5)	FLT	38374KXG3	August 2034
PO	116,485,714							
Combination 3								
DO	\$ 75,000,000	FA	\$ 75,000,000	STP	(5)	FLT	38374KXH1	February 2035
FX	75,000,000							
Combination 4								
PF	\$116,485,714	PI	\$148,254,545	NTL(PAC/AD)	5.50%	FIX/IO	38374KXJ7	August 2034
SC	116,485,714							
Combination 5								
FX	\$ 75,000,000	DI	\$ 95,454,545	NTL(STP)	5.50%	FIX/IO	38374KXK4	February 2035
SA	75,000,000							
<b>Security Group 2</b>								
Combination 6								
EO	\$ 89,673,749	EF	\$ 89,673,749	SEQ	(5)	FLT	38374KXL2	November 2032
FE	89,673,749							
Combination 7								
EO	\$125,543,249	EA	\$125,543,249	SEQ	4.00%	FIX	38374KXM0	November 2032
ES	71,739,000							
FE	71,739,000							

REMIC Securities		MX Securities						
Class	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Class Principal Balance or Class Notional Balance(2)	Principal Type(3)	Interest Rate	Interest Type(3)	CUSIP Number	Final Distribution Date(4)
Combination 8								
EO	\$125,543,249	EB	\$125,543,249	SEQ	4.25%	FIX	38374KXN8	November 2032
ES	76,222,687							
FE	76,222,687							
Combination 9								
EO	\$125,543,249	EC	\$125,543,249	SEQ	4.50%	FIX	38374KXP3	November 2032
ES	80,706,375							
FE	80,706,375							
Combination 10								
EO	\$125,543,249	ED	\$125,543,249	SEQ	4.75%	FIX	38374KXQ1	November 2032
ES	85,190,062							
FE	85,190,062							
Combination 11								
EO	\$125,543,249	EG	\$125,543,249	SEQ	5.00%	FIX	38374KXR9	November 2032
ES	89,673,749							
FE	89,673,749							
Combination 12								
ES	\$ 89,673,749	IE	\$125,543,249	NTL(SEQ)	5.00%	FIX/IO	38374KXS7	November 2032
FE	89,673,749							
Combination 13								
EX	\$ 10,779,993	EU	\$ 24,456,751	SEQ	5.00%	FIX	38374KXT5	February 2035
EY	13,676,758							

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

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

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

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

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

**Schedule II**

**SCHEDULED PRINCIPAL BALANCES**

<b>Distribution Date</b>	<b>Class PO</b>
Initial Balance .....	\$163,080,000.00
March 2005 .....	162,268,515.25
April 2005 .....	161,324,145.54
May 2005 .....	160,247,696.98
June 2005 .....	159,040,214.41
July 2005 .....	157,702,980.95
August 2005 .....	156,237,516.91
September 2005 .....	154,645,577.87
October 2005 .....	152,929,152.22
November 2005 .....	151,090,457.83
December 2005 .....	149,131,938.06
January 2006 .....	147,056,257.15
February 2006 .....	144,866,294.71
March 2006 .....	142,565,139.77
April 2006 .....	140,156,083.93
May 2006 .....	137,642,613.99
June 2006 .....	135,028,403.92
July 2006 .....	132,317,306.17
August 2006 .....	129,513,342.45
September 2006 .....	126,620,693.91
October 2006 .....	123,643,690.82
November 2006 .....	120,586,801.73
December 2006 .....	117,454,622.20
January 2007 .....	114,251,863.10
February 2007 .....	110,983,089.64
March 2007 .....	107,650,470.73
April 2007 .....	104,258,984.94
May 2007 .....	100,813,687.38
June 2007 .....	97,438,333.87
July 2007 .....	94,131,521.05
August 2007 .....	90,891,873.48
September 2007 .....	87,718,043.11
October 2007 .....	84,608,708.69
November 2007 .....	81,562,575.30
December 2007 .....	78,578,373.77
January 2008 .....	75,654,860.23
February 2008 .....	72,790,815.56
March 2008 .....	69,985,044.93
April 2008 .....	67,236,377.29
May 2008 .....	64,543,664.93
June 2008 .....	61,905,783.02
July 2008 .....	59,321,629.12
August 2008 .....	56,790,122.77
September 2008 .....	54,310,205.03
October 2008 .....	51,880,838.10
November 2008 .....	49,501,004.84
December 2008 .....	47,169,708.40
January 2009 .....	44,885,971.81
February 2009 .....	42,648,837.57
March 2009 .....	40,457,367.31
April 2009 .....	38,310,641.35



<b>Distribution Date</b>	<b>Class PO</b>
May 2009 .....	\$ 36,207,758.36
June 2009 .....	34,147,835.03
July 2009 .....	32,130,005.63
August 2009 .....	30,153,421.75
September 2009 .....	28,220,095.39
October 2009 .....	26,338,931.87
November 2009 .....	24,508,536.24
December 2009 .....	22,727,550.65
January 2010 .....	20,994,653.27
February 2010 .....	19,308,557.41
March 2010 .....	17,668,010.59
April 2010 .....	16,071,793.58
May 2010 .....	14,518,719.58
June 2010 .....	13,007,633.34
July 2010 .....	11,537,410.33
August 2010 .....	10,106,955.89
September 2010 .....	8,715,204.52
October 2010 .....	7,361,119.02
November 2010 .....	6,043,689.83
December 2010 .....	4,761,934.20
January 2011 .....	3,514,895.58
February 2011 .....	2,301,642.85
March 2011 .....	1,121,269.68
April 2011 and thereafter .....	0.00



**\$450,000,000**

**Government National  
Mortgage Association**

**GINNIE MAE®**

**Guaranteed REMIC  
Pass-Through Securities  
and MX Securities  
Ginnie Mae REMIC Trust 2005-016**

---

***OFFERING CIRCULAR SUPPLEMENT***  
**February 18, 2005**

---

**CREDIT SUISSE FIRST BOSTON**

**BLAYLOCK & PARTNERS, L.P.**