

\$500,000,000

Government National Mortgage Association GINNIE MAE®

Guaranteed REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2003-105

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 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.

Deutsche Bank Securities

Utendahl Capital Partners, L.P.

GINNIE MAE REMIC TRUST 2003-105

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 Number
Security Group 1						
AB(1) AC(1)	\$130,561,570 16,105,095	4.50% 4.50	SEQ SEQ	FIX FIX	August 2024 February 2026	38374E HM2 38374E HN0
AD(1) VG VJ(1)	20,000,000 17,839,012 16,801,966	4.50 4.50 4.50	SEQ AD/SEQ SEQ/AD	FIX FIX FIX	November 2027 December 2014 December 2021	38374E HP5 38374E HQ3 38374E HR1
VK(1) Z	20,942,357 27,750,000	4.50 4.50	SEQ/AD SEQ	FIX FIX/Z	January 2028 November 2033	38374E HS9 38374E HT7
Security Group 2						
CF	5,005,000 6,425,000 2,659,000 4,137,000 4,372,100 1,569,750 250,250 33,178,369 5,999,090	(5) 5.50 5.50 5.50 5.50 (5) (5) (5) 5.50	SUP/AD SUP/AD SUP/AD SUP/AD SUP/AD SUP/AD TAC/AD NTL (PAC)	FLT/DLY FIX FIX FIX FIX INV/DLY FLT FIX/IO	November 2033 December 2032 February 2033 May 2033 November 2033 November 2033 November 2033 November 2033 July 2032	38374E HU4 38374E HV2 38374E HW0 38374E HX8 38374E HZ3 38374E JA6 38374E JB4 38374E JC2
IPPKPN	4,790,164 131,980,000 13,172,953	5.50 5.25 3.50	NTL (PAC) PAC PAC	FIX/IO FIX FIX	May 2022 July 2032 May 2022	38374E JD0 38374E JE8 38374E JF5
PV(1) PW(1) PZ(1) SC ZC	14,139,584 3,140,083 8,639,833 15,081,078 6,250,000	5.50 5.50 5.50 (5) 5.50	PAC/AD AD/PAC PAC TAC/AD SUP	FIX FIX/Z INV FIX/Z	December 2023 July 2009 November 2033 November 2033 September 2032	38374E JG3 38374E JH1 38374E JJ7 38374E JK4 38374E JL2
Residuals	,,	-	-		1 33 32	
RR	0	0.00	NPR	NPR	November 2033	38374E JM0

⁽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, which will act as information agent for the Trust, at (800) 234-GNMA, to order copies of the Base Offering Circular.

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

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TERMS SHEET

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

Sponsor: Deutsche Bank Securities Inc.

Trustee: U.S. Bank National Association

Tax Administrator: The Trustee

Closing Date: November 28, 2003

Distribution Dates: For the Group 1 Securities, the 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in December 2003. For the 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 December 2003.

Original Torm

Trust Assets:

Trust Asset Group	Trust Asset Type	Certificate Rate	To Maturity (in years)
1	Ginnie Mae I	4.5%	30
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 Assets¹:

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 \$250,000,000	354	3	5.00%
Group 2 Trust Assets \$250,000,000	355	2	5.90%

As of November 1, 2003.

Does not include Trust Assets that will be added to pay the Trustee Fee.

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 will differ from the weighted averages shown above, perhaps significantly. See "The Trust Assets — The Mortgage Loans" in this Supplement.

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

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

Increased Minimum Denomination Class: 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 Interest Rate(2)	Minimum Rate	Maximum Rate	Delay (in days)	LIBOR for Minimum Interest Rate
CF	LIBOR + 1.50%	2.62%	1.50%	7.50%	19	0.00%
CS	17.5362318% - (LIBOR x 3.1884058)	13.96522%	0.00%	17.5362318%	19	5.50%
CT	120.00% - (LIBOR x 20.00)	10.00%	0.00%	10.00%	19	6.00%
FC	LIBOR + 0.53%	1.64%	0.53%	8.00%	0	0.00%
SC	16.4339992% - (LIBOR x 2.1999999)	13.991999%	0.00%	16.4339992%	0	7.47%

⁽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.

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 Z Accrual Amount will be allocated as follows:

- The Z Accrual Amount, sequentially, to VG, VJ, VK and Z, in that order, until retired
- The Group 1 Adjusted Principal Distribution Amount, sequentially, to AB, AC, AD, VG, VJ, VK and Z, in that order, until retired

⁽²⁾ The initial Interest Rate will be in effect during the first Accrual Period; the Interest Rate will adjust monthly thereafter.

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 PZ and ZC Accrual Amounts will be allocated as follows:

- The PZ Accrual Amount, sequentially, to PW, PV and PZ, in that order, until retired
- The ZC Accrual Amount in the following order of priority:
 - 1. Concurrently, to FC and SC, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 - 2. Sequentially, to CH, CJ and CK, in that order, until retired
 - 3. Concurrently, to CF, CL, CS and CT, pro rata, until retired
 - 4. To ZC, until retired
- The Group 2 Adjusted Principal Distribution Amount in the following order of priority:
 - 1. Sequentially, to PN, PK, PW, PV and PZ, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 - 2. Concurrently, to FC and SC, pro rata, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 - 3. To ZC, until retired
 - 4. Sequentially, to CH, CJ and CK, in that order, until retired
 - 5. Concurrently, to CF, CL, CS and CT, pro rata, until retired
 - 6. Concurrently, to FC and SC, pro rata, without regard to their Aggregate Scheduled Principal Balances, until retired
 - 7. Sequentially, to PN, PK, PW, PV and PZ, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

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

Class	Structuring Range and Rate
PK, PN, PV, PW and PZ (in the aggregate)	100% PSA through 250% PSA
FC and SC (in the aggregate)	160% PSA

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

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

Class	Original Class Notional Balance	Represents Approximately
IO	\$5,999,090	4.5454545455% of PK (PAC Class)
IP	\$4,790,164	36.3636363636% of PN (PAC Class)

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

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

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.

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. interest rate climate, higher vielding reinvestment opportunities may be limited. Conversely, higher prevailing interest rates may result in slower returns of principal and you may not be able to take advantage of higher yielding investment opportunities. The final payment on your security may occur much earlier than the final distribution date.

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

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

The Trust MBS

The Group 1 Trust Assets are either:

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

Each Mortgage Loan underlying a Ginnie Mae I MBS Certificate bears interest at a Mortgage Rate 0.50% per annum greater than the related Certificate Rate. The difference between the

Mortgage Rate and the Certificate Rate is used to pay the related servicers of the Mortgage Loans a monthly servicing fee and Ginnie Mae a fee for its guaranty of the Ginnie Mae I MBS Certificate of 0.44% per annum and 0.06% per annum, respectively, of the outstanding principal balance of the Mortgage Loan.

The Group 2 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, in the case of the Group 2 Trust Assets, Mortgage Rates of the Mortgage Loans. However, 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 characteristics assumed, perhaps significantly. This will be the case even if the weighted average characteristics of the Mortgage Loans are the same as the assumed characteristics. Small differences in the characteristics of the Mortgage Loans can have a significant effect on the weighted average lives and yields of the Securities. See "Risk Factors" and "Yield, Maturity and Prepayment Considerations" in this Supplement.

The Trustee Fee

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

GINNIE MAE GUARANTY

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

DESCRIPTION OF THE SECURITIES

General

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

Form of Securities

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

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

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

Distributions

Distributions on the Securities will be made on each Distribution Date as specified under "Terms Sheet—Distribution Dates" in this Supplement. On each Distribution Date for a Security, or in the case of the Certificated Securities, on the first Business Day after the related Distribution Date, the Distribution Amount will be distributed to the Holders of record as of the close of business on the last Business Day of the calendar month immediately preceding the month in which the Distribution Date occurs. Beneficial Owners of Book-Entry Securities will receive distributions through credits to accounts maintained for their benefit on the books and

records of the appropriate financial intermediaries. Holders of Certificated Securities will receive distributions by check or, subject to the restrictions set forth in the Base Offering Circular, by wire transfer. See "Description of the Securities — Distributions" and "— Method of Distributions" in the Base Offering Circular.

Interest Distributions

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

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

Categories of Classes

For purposes of interest distributions, the Classes will be categorized as shown under "Interest Type" on the 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 Period

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

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

Fixed Rate Classes

Each Fixed Rate Class will bear interest at the per annum Interest Rate shown on the 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 Classes

Each of Class PZ, Class Z and Class ZC is an Accrual Class. Interest will accrue on the Accrual Classes and be distributed as described under "Terms Sheet — Accrual Classes" in this Supplement.

Principal Distributions

The Adjusted Principal Distribution Amount for each Group and the Accrual Amounts 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. The Class Notional Balances will be reduced as shown under "Terms Sheet — Notional Classes" in this Supplement.

Residual Securities

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

Class Factors

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

- The Class Factor for any Class of Securities for 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 the Class Notional Balance on the Distribution Date occurring in that month.
- The Class Factor for each Class for the month of issuance is 1.00000000.
- The Class Factors for the MX Classes and the Classes of REMIC Securities that are exchangeable for the MX Classes will be calculated assuming that the maximum possible amount of each Class is outstanding at all times, regardless of any exchanges that may occur.
- Based on the Class Factors published in the preceding and current months (and Interest Rates), investors in any Class (other than an Accrual Class) can calculate the amount of principal and interest to be distributed to that Class and investors in an Accrual Class can calculate the total amount of principal to be distributed (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 an outstanding Notional Class Security will be entitled to receive that Holder's allocable share of any accrued and unpaid interest thereon at the applicable Interest Rate. The Residual Holders will be entitled to their pro rata share of any assets remaining in the related Trust REMIC 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 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, Global Investor Service Group, Corporate Trust Department, One Federal Street, 3rd Floor, Boston, Massachusetts 02110, Attention: 2003-105 Trust Administrator. The Trustee may be contacted by telephone at (617) 603-6451 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 of the Securities surrendered for exchange (but not less than \$2,000 or more than \$25,000). 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

Classes CF, CH, CJ, CK, CL, CS, CT, FC, PV, PW, SC, VG, VJ, and VK are Accretion Directed Classes. The related Accrual Amount will be applied to making principal distributions on those Classes as described in this Supplement.

Each of Class CF, CH, CJ, CK, CL, CS, CT, FC, PV, SC, VJ and VK has the AD designation in the suffix position, rather than the prefix position, in its class principal type because it does not have principal payment stability through the applicable pricing prepayment assumption. Classes PV, PW, VG and VJ will have principal payment stability only through the

prepayment rates shown in the table below. Classes CF, CH, CJ, CK, CL, CS, CT, FC, SC and VK are not listed in the table below because, although they are entitled to receive payments from the related Accrual Amounts, they do not have principal payment stability through any 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 related Accrual Classes. With respect to the Classes listed in the table below, the Weighted Average Life of such Class 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 related Mortgage Loans prepay at any constant rate at or below the rate for the Accretion Directed Class shown in the table below, its Class Principal Balance would be reduced to zero on, but not before, its Final Distribution Date, and its Weighted Average Life would equal its maximum Weighted Average Life.
- However, the Weighted Average Lives of Classes PV, PW, VG and VJ will be reduced at prepayment speeds higher than the constant rates shown in the table below. See "Yield, Maturity and Prepayment Considerations Decrement Tables" in this Supplement.

Accretion Directed Classes

Class	Maximum Weighted Average Life (in Years)	Final Distribution Date	Prepayment Rate at or below		
PV	13.8	December 2023	22% PSA		
PW	3.0	July 2009	647% PSA		
VG	6.0	December 2014	136% PSA		
VJ	14.7	December 2021	51% PSA		

The Mortgage Loans will have characteristics that differ from those of the Modeling Assumptions. Therefore, even if the related Mortgage Loans prepay at a rate at or somewhat below the "at or below" rate shown for 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.

Securities that Receive Principal on the Basis of Schedules

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

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

PAC ClassesInitial Effective RangePK, PN, PV, PW and PZ (in the aggregate)100% PSA through 250% PSATAC ClassesInitial Effective RateFC and SC (in the aggregate)160% PSA

- The principal payment stability of the PAC Classes will be supported by the TAC and Support Classes.
- The principal payment stability of the TAC Classes 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 or Rate and will become more sensitive to prepayments on the related Mortgage Loans.

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

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

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

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

Assumability

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

Final Distribution Date

The Final Distribution Date for each Class, which is set forth on the 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

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 underlying a Trust Asset is assumed to have an original and a remaining term to maturity of 360 months and each Mortgage Loan underlying a Group 2 Trust Asset is assumed to have a Mortgage Rate of 1.50% per annum higher than the related Certificate Rate.
- 2. The Mortgage Loans prepay at the constant percentages of PSA (described below) shown in the related table.
- 3. Distributions on the Group 1 Securities are always received on the 16th day of the month and distributions on the Group 2 Securities are always received on the 20th day of the month, in each case, whether or not a Business Day, commencing in December 2003.
 - 4. A termination of the Trust does not occur.
 - 5. The Closing Date for the Securities is November 28, 2003.
 - 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 16th or 20th of the month, as applicable, and the Trustee may cause a termination of the Trust as described under "Description of the Securities — Termination" in this Supplement.

• In addition, distributions on the Securities are based on Certificate Factors and Calculated Certificate Factors, if applicable, which may not reflect actual receipts on the Trust Assets.

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

Decrement Tables

Prepayments of mortgage loans are commonly measured by a prepayment standard or model. The model used in this Supplement ("PSA") is the standard prepayment assumption model of The 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

	15A Fepayment Assumption Rates									
			Class A					Class AB		
Distribution Date	0%	75%	133%	250%	400%	0%	75%	133%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100
November 2004	98	96	94	91	86	97	94	92	88	83
November 2005	95	89	84	73	61	94	85	79	66	50
November 2006	93	80	71	53	33	91	75	63	40	15
November 2007	90	72	59	36	12	88	64	48	19	0
November 2008	88	64	48	22	0	84	54	34	0	0
November 2009	85	57	39	10	0	81	45	22	0	0
November 2010	82	50	30	0	0	77	36	10	0	0
November 2011	79	43	22	0	0	73	27	0	0	0
November 2012	75	36	14	0	0	69	19	0	0	0
November 2013	72	30	7	0	0	64	11	0	0	0
November 2014	68	24	1	0	0	60	3	0	0	0
November 2015	65	18	0	0	0	55	0	0	0	0
November 2016	61	13	0	0	0	50	0	0	0	0
November 2017	56	8	0	0	0	44	0	0	0	0
November 2018	52	3	0	0	0	39	0	0	0	0
November 2019	47	0	0	0	0	33	0	0	0	0
November 2020	42	0	0	0	0	26	0	0	0	0
November 2021	37	0	0	0	0	20	0	0	0	0
November 2022	32	0	0	0	0	13	0	0	0	0
November 2023	26	0	0	0	0	5	0	0	0	0
November 2024	20	0	0	0	0	0	0	0	0	0
November 2025	14	0	0	0	0	0	0	0	0	0
November 2026	7	0	0	0	0	0	0	0	0	0
November 2027	0	0	0	0	0	0	0	0	0	0
November 2028	0	0	0	0	0	0	0	0	0	0
November 2029	0	0	0	0	0	0	0	0	0	0
November 2030	0	0	0	0	0	0	0	0	0	0
November 2031	0	0	0	0	0	0	0	0	0	0
November 2032	0	0	0	0	0	0	0	0	0	0
November 2033	0	0	0	0	0	0	0	0	0	0
Weighted Average										
Life (years)	14.3	7.3	5.2	3.4	2.4	12.1	5.6	4.0	2.6	2.0

	-	Class AC				Class AD					
Distribution Date	0%	75%	133%	250%	400%	0%	75%	133%	250%	400%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	
November 2004	100	100	100	100	100	100	100	100	100	100	
November 2005	100	100	100	100	100	100	100	100	100	100	
November 2006	100	100	100	100	100	100	100	100	100	100	
November 2007	100	100	100	100	0	100	100	100	100	100	
November 2008	100	100	100	100	0	100	100	100	100	0	
November 2009	100	100	100	0	0	100	100	100	81	0	
November 2010	100	100	100	0	0	100	100	100	0	0	
November 2011	100	100	98	0	0	100	100	100	0	0	
November 2012	100	100	21	0	0	100	100	100	0	0	
November 2013	100	100	0	0	0	100	100	60	0	0	
November 2014	100	100	0	0	0	100	100	9	0	0	
November 2015	100	65	0	0	0	100	100	0	0	0	
November 2016	100	8	0	0	0	100	100	0	0	0	
November 2017	100	0	0	0	0	100	63	0	0	0	
November 2018	100	0	0	0	0	100	21	0	0	0	
November 2019	100	0	0	0	0	100	0	0	0	0	
November 2020	100	0	0	0	0	100	0	0	0	0	
November 2021	100	0	0	0	0	100	0	0	0	0	
November 2022	100	0	0	0	0	100	0	0	0	0	
November 2023	100	0	0	0	0	100	0	0	0	0	
November 2024	82	0	0	0	0	100	0	0	0	0	
November 2025	17	0	0	0	0	100	0	0	0	0	
November 2026	0	0	0	0	0	58	0	0	0	0	
November 2027	0	0	0	0	0	0	0	0	0	0	
November 2028	0	0	0	0	0	0	0	0	0	0	
November 2029	0	0	0	0	0	0	0	0	0	0	
November 2030	0	0	0	0	0	0	0	0	0	0	
November 2031	0	0	0	0	0	0	0	0	0	0	
November 2032	0	0	0	0	0	0	0	0	0	0	
November 2033	0	0	0	0	0	0	0	0	0	0	
Weighted Average											
Life (years)	21.5	12.3	8.6	5.4	3.8	23.1	14.3	10.2	6.4	4.4	

Security Group 1 PSA Prepayment Assumption Rates

	Class AE					Class AG					
Distribution Date	0%	75%	133%	250%	400%	0%	75%	133%	250%	400%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	
November 2004	97	95	93	89	85	100	100	100	100	100	
November 2005	95	87	81	70	56	100	100	100	100	100	
November 2006	92	77	67	47	24	100	100	100	100	100	
November 2007	89	68	54	27	0	100	100	100	100	56	
November 2008	86	59	41	11	0	100	100	100	100	0	
November 2009	83	51	30	0	0	100	100	100	45	0	
November 2010	79	43	20	0	0	100	100	100	0	0	
November 2011	76	35	11	0	0	100	100	99	0	0	
November 2012	72	27	2	0	0	100	100	65	0	0	
November 2013	68	20	0	0	0	100	100	33	0	0	
November 2014	64	14	0	0	0	100	100	5	0	0	
November 2015	60	7	0	0	0	100	84	0	0	0	
November 2016	55	1	0	0	0	100	59	0	0	0	
November 2017	50	0	0	0	0	100	35	0	0	0	
November 2018	45	0	0	0	0	100	12	0	0	0	
November 2019	40	0	0	0	0	100	0	0	0	0	
November 2020	34	0	0	0	0	100	0	0	0	0	
November 2021	28	0	0	0	0	100	0	0	0	0	
November 2022	22	0	0	0	0	100	0	0	0	0	
November 2023	16	0	0	0	0	100	0	0	0	0	
November 2024	9	0	0	0	0	92	0	0	0	0	
November 2025	2	0	0	0	0	63	0	0	0	0	
November 2026	0	0	0	0	0	32	0	0	0	0	
November 2027	0	0	0	0	0	0	0	0	0	0	
November 2028	0	0	0	0	0	0	0	0	0	0	
November 2029	0	0	0	0	0	0	0	0	0	0	
November 2030	0	0	0	0	0	0	0	0	0	0	
November 2031	0	0	0	0	0	0	0	0	0	0	
November 2032	0	0	0	0	0	0	0	0	0	0	
November 2033	0	0	0	0	0	0	0	0	0	0	
Weighted Average											
Life (years)	13.1	6.4	4.5	3.0	2.2	22.4	13.4	9.5	5.9	4.1	

	Class VG							Class VH		
Distribution Date	0%	75%	133%	250%	400%	0%	75%	133%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100
November 2004	93	93	93	93	93	100	100	100	100	100
November 2005	85	85	85	85	85	100	100	100	100	100
November 2006	78	78	78	78	78	100	100	100	100	100
November 2007	69	69	69	69	69	100	100	100	100	100
November 2008	61	61	61	61	25	100	100	100	100	100
November 2009	52	52	52	52	0	100	100	100	100	55
November 2010	43	43	43	39	0	100	100	100	100	12
November 2011	33	33	33	0	0	100	100	100	76	0
November 2012	23	23	23	0	0	100	100	100	40	0
November 2013	12	12	12	0	0	100	100	100	9	0
November 2014	1	1	1	0	0	100	100	100	0	0
November 2015	0	0	0	0	0	95	95	74	0	0
November 2016	0	0	0	0	0	89	89	46	0	0
November 2017	0	0	0	0	0	83	83	19	0	0
November 2018	0	0	0	0	0	77	77	0	0	0
November 2019	0	0	0	0	0	70	60	0	0	0
November 2020	0	0	0	0	0	63	33	0	0	0
November 2021	0	0	0	0	0	56	6	0	0	0
November 2022	0	0	0	0	0	48	0	0	0	0
November 2023	0	0	0	0	0	40	0	0	0	0
November 2024	0	0	0	0	0	32	0	0	0	0
November 2025	0	0	0	0	0	23	0	0	0	0
November 2026	0	0	0	0	0	14	0	0	0	0
November 2027	0	0	0	0	0	5	0	0	0	0
November 2028	0	0	0	0	0	0	0	0	0	0
November 2029	0	0	0	0	0	0	0	0	0	0
November 2030	0	0	0	0	0	0	0	0	0	0
November 2031	0	0	0	0	0	0	0	0	0	0
November 2032	0	0	0	0	0	0	0	0	0	0
November 2033	0	0	0	0	0	0	0	0	0	0
Weighted Average										
Life (years)	6.0	6.0	6.0	5.2	4.0	18.4	15.9	12.9	8.8	6.2

Security Group 1 PSA Prepayment Assumption Rates

	Class VJ							Class VK		
Distribution Date	0%	75%	133%	250%	400%	0%	75%	133%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100
November 2004	100	100	100	100	100	100	100	100	100	100
November 2005	100	100	100	100	100	100	100	100	100	100
November 2006	100	100	100	100	100	100	100	100	100	100
November 2007	100	100	100	100	100	100	100	100	100	100
November 2008	100	100	100	100	100	100	100	100	100	100
November 2009	100	100	100	100	0	100	100	100	100	100
November 2010	100	100	100	100	0	100	100	100	100	22
November 2011	100	100	100	47	0	100	100	100	100	0
November 2012	100	100	100	0	0	100	100	100	72	0
November 2013	100	100	100	0	0	100	100	100	16	0
November 2014	100	100	100	0	0	100	100	100	0	0
November 2015	88	88	42	0	0	100	100	100	0	0
November 2016	75	75	0	0	0	100	100	83	0	0
November 2017	62	62	0	0	0	100	100	34	0	0
November 2018	47	47	0	0	0	100	100	0	0	0
November 2019	32	11	0	0	0	100	100	0	0	0
November 2020	17	0	0	0	0	100	60	0	0	0
November 2021	1	0	0	0	0	100	12	0	0	0
November 2022	0	0	0	0	0	87	0	0	0	0
November 2023	0	0	0	0	0	73	0	0	0	0
November 2024	0	0	0	0	0	58	0	0	0	0
November 2025	0	0	0	0	0	42	0	0	0	0
November 2026	0	0	0	0	0	26	0	0	0	0
November 2027	0	0	0	0	0	9	0	0	0	0
November 2028	0	0	0	0	0	0	0	0	0	0
November 2029	0	0	0	0	0	0	0	0	0	0
November 2030	0	0	0	0	0	0	0	0	0	0
November 2031	0	0	0	0	0	0	0	0	0	0
November 2032	0	0	0	0	0	0	0	0	0	0
November 2033	0	0	0	0	0	0	0	0	0	0
Weighted Average										
Life (years)	14.7	14.4	11.9	8.0	5.6	21.4	17.2	13.7	9.4	6.6

	Class Z								
Distribution Date	0%	75%	133%	250%	400%				
Initial Percent	100	100	100	100	100				
November 2004	105	105	105	105	105				
November 2005	109	109	109	109	109				
November 2006	114	114	114	114	114				
November 2007	120	120	120	120	120				
November 2008	125	125	125	125	125				
November 2009	131	131	131	131	131				
November 2010	137	137	137	137	137				
November 2011	143	143	143	143	114				
November 2012	150	150	150	150	84				
November 2013	157	157	157	157	62				
November 2014	164	164	164	139	46				
November 2015	171	171	171	114	34				
November 2016	179	179	179	93	25				
November 2017	188	188	188	76	18				
November 2018	196	196	188	62	13				
November 2019	205	205	164	50	9				
November 2020	215	215	143	40	7				
November 2021	224	224	124	32	5				
November 2022	235	208	107	26	3				
November 2023	246	184	91	20	2				
November 2024	257	161	77	16	2				
November 2025	269	139	64	12	1				
November 2026	281	118	52	9	1				
November 2027	294	97	41	7	1				
November 2028	256	78	32	5	0				
November 2029	210	59	23	3	0				
November 2030	161	41	16	2	0				
November 2031	110	24	9	1	0				
November 2032	56	8	3	0	0				
November 2033	0	0	0	0	0				
Weighted Average									
Life (years)	27.2	23.4	20.4	15.0	10.6				

Security Group 2 PSA Prepayment Assumption Rates

	Classes CF, CL, CS and CT							Class CH		_
Distribution Date	0%	100%	220%	250%	500%	0%	100%	220%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100
November 2004	100	100	100	100	100	100	100	100	100	0
November 2005	100	100	100	100	0	100	100	82	20	0
November 2006	100	100	100	90	0	100	100	0	0	0
November 2007	100	100	100	31	0	100	100	0	0	0
November 2008	100	100	87	0	0	100	100	0	0	0
November 2009	100	100	73	0	0	100	100	0	0	0
November 2010	100	100	67	0	0	100	100	0	0	0
November 2011	100	100	66	0	0	100	100	0	0	0
November 2012	100	100	66	0	0	100	100	0	0	0
November 2013	100	100	66	0	0	100	100	0	0	0
November 2014	100	100	66	0	0	100	100	0	0	0
November 2015	100	100	66	0	0	100	100	0	0	0
November 2016	100	100	66	0	0	100	100	0	0	0
November 2017	100	100	62	0	0	100	100	0	0	0
November 2018	100	100	55	0	0	100	100	0	0	0
November 2019	100	100	48	0	0	100	100	0	0	0
November 2020	100	100	42	0	0	100	100	0	0	0
November 2021	100	100	36	0	0	100	100	0	0	0
November 2022	100	100	31	0	0	100	91	0	0	0
November 2023	100	100	26	0	0	100	80	0	0	0
November 2024	100	100	22	0	0	100	71	0	0	0
November 2025	100	100	18	0	0	100	66	0	0	0
November 2026	100	100	14	0	0	100	64	0	0	0
November 2027	100	100	11	0	0	100	8	0	0	0
November 2028	100	100	9	0	0	100	0	0	0	0
November 2029	100	100	6	0	0	100	0	0	0	0
November 2030	100	71	4	0	0	100	0	0	0	0
November 2031	100	42	2	0	0	83	0	0	0	0
November 2032	100	15	1	0	0	17	0	0	0	0
November 2033	0	0	0	0	0	0	0	0	0	0
Weighted Average										
Life (years)	29.7	27.8	14.7	3.7	1.4	28.7	22.3	2.3	1.8	0.8

	Class CJ						Class CK					
Distribution Date	0%	100%	220%	250%	500%	0%	100%	220%	250%	500%		
Initial Percent	100	100	100	100	100	100	100	100	100	100		
November 2004	100	100	100	100	48	100	100	100	100	100		
November 2005	100	100	100	100	0	100	100	100	100	0		
November 2006	100	100	67	0	0	100	100	100	0	0		
November 2007	100	100	0	0	0	100	100	36	0	0		
November 2008	100	100	0	0	0	100	100	0	0	0		
November 2009	100	100	0	0	0	100	100	0	0	0		
November 2010	100	100	0	0	0	100	100	0	0	0		
November 2011	100	100	0	0	0	100	100	0	0	0		
November 2012	100	100	0	0	0	100	100	0	0	0		
November 2013	100	100	0	0	0	100	100	0	0	0		
November 2014	100	100	0	0	0	100	100	0	0	0		
November 2015	100	100	0	0	0	100	100	0	0	0		
November 2016	100	100	0	0	0	100	100	0	0	0		
November 2017	100	100	0	0	0	100	100	0	0	0		
November 2018	100	100	0	0	0	100	100	0	0	0		
November 2019	100	100	0	0	0	100	100	0	0	0		
November 2020	100	100	0	0	0	100	100	0	0	0		
November 2021	100	100	0	0	0	100	100	0	0	0		
November 2022	100	100	0	0	0	100	100	0	0	0		
November 2023	100	100	0	0	0	100	100	0	0	0		
November 2024	100	100	0	0	0	100	100	0	0	0		
November 2025	100	100	0	0	0	100	100	0	0	0		
November 2026	100	100	0	0	0	100	100	0	0	0		
November 2027	100	100	0	0	0	100	100	0	0	0		
November 2028	100	0	0	0	0	100	88	0	0	0		
November 2029	100	0	0	0	0	100	3	0	0	0		
November 2030	100	0	0	0	0	100	0	0	0	0		
November 2031	100	0	0	0	0	100	0	0	0	0		
November 2032	100	0	0	0	0	100	0	0	0	0		
November 2033	0	0	0	0	0	0	0	0	0	0		
Weighted Average												
Life (years)	29.2	24.5	3.1	2.3	1.0	29.3	25.5	3.9	2.6	1.2		

Security Group 2 PSA Prepayment Assumption Rates

		Clas	ses FC an	d SC		Classes IO and PK					
Distribution Date	0%	100%	220%	250%	500%	0%	100%	220%	250%	500%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	
November 2004	94	84	79	79	79	100	100	100	100	100	
November 2005	93	83	66	66	39	100	100	100	100	100	
November 2006	92	82	51	51	0	100	87	87	87	73	
November 2007	92	81	38	38	0	100	75	75	75	44	
November 2008	91	81	27	26	0	100	64	64	64	24	
November 2009	90	80	19	13	0	98	53	53	53	11	
November 2010	89	79	13	5	0	95	43	43	43	1	
November 2011	88	77	8	1	0	92	34	34	34	0	
November 2012	86	76	6	0	0	89	25	25	25	0	
November 2013	85	73	5	0	0	85	17	17	17	0	
November 2014	84	68	4	0	0	81	11	11	11	0	
November 2015	83	62	2	0	0	77	5	5	5	0	
November 2016	81	54	1	0	0	73	1	1	1	0	
November 2017	80	45	0	0	0	68	0	0	0	0	
November 2018	78	35	0	0	0	63	0	0	0	0	
November 2019	77	25	0	0	0	57	0	0	0	0	
November 2020	75	14	0	0	0	51	0	0	0	0	
November 2021	73	4	0	0	0	45	0	0	0	0	
November 2022	71	0	0	0	0	38	0	0	0	0	
November 2023	69	0	0	0	0	31	0	0	0	0	
November 2024	67	0	0	0	0	23	0	0	0	0	
November 2025	64	0	0	0	0	15	0	0	0	0	
November 2026	62	0	0	0	0	6	0	0	0	0	
November 2027	59	0	0	0	0	0	0	0	0	0	
November 2028	57	0	0	0	0	0	0	0	0	0	
November 2029	37	0	0	0	0	0	0	0	0	0	
November 2030	3	0	0	0	0	0	0	0	0	0	
November 2031	0	0	0	0	0	0	0	0	0	0	
November 2032	0	0	0	0	0	0	0	0	0	0	
November 2033	0	0	0	0	0	0	0	0	0	0	
Weighted Average											
Life (years)	20.7	11.5	3.7	3.3	1.7	16.4	6.7	6.7	6.7	4.1	

	Classes IP and PN							Class PH		
Distribution Date	0%	100%	220%	250%	500%	0%	100%	220%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100
November 2004	100	100	100	100	100	100	100	100	100	100
November 2005	79	0	0	0	0	100	100	100	100	100
November 2006	57	0	0	0	0	100	100	100	100	100
November 2007	33	0	0	0	0	100	100	100	100	100
November 2008	8	0	0	0	0	100	100	100	100	100
November 2009	0	0	0	0	0	100	100	100	100	100
November 2010	0	0	0	0	0	100	100	100	100	100
November 2011	0	0	0	0	0	100	100	100	100	72
November 2012	0	0	0	0	0	100	100	100	100	49
November 2013	0	0	0	0	0	100	100	100	100	34
November 2014	0	0	0	0	0	100	100	100	100	23
November 2015	0	0	0	0	0	100	100	100	100	16
November 2016	0	0	0	0	0	100	100	100	100	11
November 2017	0	0	0	0	0	100	86	86	86	7
November 2018	0	0	0	0	0	100	70	70	70	5
November 2019	0	0	0	0	0	100	57	57	57	3
November 2020	0	0	0	0	0	100	46	46	46	2
November 2021	0	0	0	0	0	100	37	37	37	1
November 2022	0	0	0	0	0	100	29	29	29	1
November 2023	0	0	0	0	0	100	23	23	23	1
November 2024	0	0	0	0	0	100	18	18	18	0
November 2025	0	0	0	0	0	100	14	14	14	0
November 2026	0	0	0	0	0	100	11	11	11	0
November 2027	0	0	0	0	0	82	8	8	8	0
November 2028	0	0	0	0	0	29	6	6	6	0
November 2029	0	0	0	0	0	4	4	4	4	0
November 2030	0	0	0	0	0	2	2	2	2	0
November 2031	0	0	0	0	0	1	1	1	1	0
November 2032	0	0	0	0	0	0	0	0	0	0
November 2033	0	0	0	0	0	0	0	0	0	0
Weighted Average										
Life (years)	3.3	1.6	1.6	1.6	1.6	24.7	17.7	17.7	17.7	9.8

Security Group 2 PSA Prepayment Assumption Rates

	Class PV				Class PW					
Distribution Date	0%	100%	220%	250%	500%	0%	100%	220%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100
November 2004	100	100	100	100	100	84	84	84	84	84
November 2005	100	100	100	100	100	68	68	68	68	68
November 2006	100	100	100	100	100	51	51	51	51	51
November 2007	100	100	100	100	100	32	32	32	32	32
November 2008	100	100	100	100	100	13	13	13	13	13
November 2009	98	98	98	98	98	0	0	0	0	0
November 2010	94	94	94	94	94	0	0	0	0	0
November 2011	89	89	89	89	38	0	0	0	0	0
November 2012	83	83	83	83	0	0	0	0	0	0
November 2013	78	78	78	78	0	0	0	0	0	0
November 2014	72	72	72	72	0	0	0	0	0	0
November 2015	65	65	65	65	0	0	0	0	0	0
November 2016	59	59	59	59	0	0	0	0	0	0
November 2017	52	26	26	26	0	0	0	0	0	0
November 2018	44	0	0	0	0	0	0	0	0	0
November 2019	36	0	0	0	0	0	0	0	0	0
November 2020	28	0	0	0	0	0	0	0	0	0
November 2021	19	0	0	0	0	0	0	0	0	0
November 2022	10	0	0	0	0	0	0	0	0	0
November 2023	0	0	0	0	0	0	0	0	0	0
November 2024	0	0	0	0	0	0	0	0	0	0
November 2025	0	0	0	0	0	0	0	0	0	0
November 2026	0	0	0	0	0	0	0	0	0	0
November 2027	0	0	0	0	0	0	0	0	0	0
November 2028	0	0	0	0	0	0	0	0	0	0
November 2029	0	0	0	0	0	0	0	0	0	0
November 2030	0	0	0	0	0	0	0	0	0	0
November 2031	0	0	0	0	0	0	0	0	0	0
November 2032	0	0	0	0	0	0	0	0	0	0
November 2033	0	0	0	0	0	0	0	0	0	0
Weighted Average										
Life (years)	13.8	12.1	12.1	12.1	7.8	3.0	3.0	3.0	3.0	3.0

	Class PZ					Class ZC				
Distribution Date	0%	100%	220%	250%	500%	0%	100%	220%	250%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100
November 2004	106	106	106	106	106	106	106	65	45	0
November 2005	112	112	112	112	112	112	112	0	0	0
November 2006	118	118	118	118	118	118	118	0	0	0
November 2007	125	125	125	125	125	125	125	0	0	0
November 2008	132	132	132	132	132	132	132	0	0	0
November 2009	139	139	139	139	139	139	139	0	0	0
November 2010	147	147	147	147	147	147	147	0	0	0
November 2011	155	155	155	155	155	155	155	0	0	0
November 2012	164	164	164	164	148	164	164	0	0	0
November 2013	173	173	173	173	101	173	173	0	0	0
November 2014	183	183	183	183	69	183	183	0	0	0
November 2015	193	193	193	193	47	193	193	0	0	0
November 2016	204	204	204	204	32	204	204	0	0	0
November 2017	216	216	216	216	21	216	216	0	0	0
November 2018	228	211	211	211	14	228	228	0	0	0
November 2019	241	171	171	171	10	241	241	0	0	0
November 2020	254	138	138	138	6	254	254	0	0	0
November 2021	269	111	111	111	4	269	269	0	0	0
November 2022	284	88	88	88	3	284	237	0	0	0
November 2023	300	70	70	70	2	300	181	0	0	0
November 2024	300	55	55	55	1	317	123	0	0	0
November 2025	300	42	42	42	1	334	64	0	0	0
November 2026	300	32	32	32	0	353	3	0	0	0
November 2027	245	24	24	24	0	373	0	0	0	0
November 2028	88	17	17	17	0	394	0	0	0	0
November 2029	12	12	12	12	0	417	0	0	0	0
November 2030	7	7	7	7	0	440	0	0	0	0
November 2031	4	4	4	4	0	215	0	0	0	0
November 2032	1	1	1	1	0	0	0	0	0	0
November 2033	0	0	0	0	0	0	0	0	0	0
Weighted Average										
Life (years)	24.7	18.9	18.9	18.9	11.4	28.0	20.8	1.2	0.9	0.4

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 and 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 the Interest Only Classes), faster than anticipated rates of principal payments could result in actual yields to investors that are lower than the anticipated yields.
- Investors in the Interest Only Classes should also consider the risk that rapid rates of principal payments could result in the failure of investors to recover fully their investments.
- In the case of Regular Securities or MX Securities purchased at a discount, 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 and certain Inverse Floating Rate Classes may not benefit from particularly low levels of LIBOR because the rate on such Classes is capped at a maximum rate described under "Terms Sheet — Interest Rates."

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

The effective yield on any Fixed Rate or Delay Class will be less than the yield otherwise produced by its Interest Rate and purchase price because, on each Distribution Date, 30 days' interest will be payable on that Class even though interest began to accrue approximately 46 or 50 days, as applicable, 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 yields of any Class may differ from those shown in the 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 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 the 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 Principal Balance or 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 2

Sensitivity of Class CS to Prepayments Assumed Price 84.390625%*

	PSA I	Rates		
<u>LIBOR</u>	100%	220%	250%	500%
0.12%	21.0%	21.5%	24.3%	31.8%
1.12%	17.0%	17.6%	20.5%	28.1%
3.12%	9.3%	9.9%	13.1%	20.8%
5.50% and above	0.6%	1.2%	4.7%	12.3%

Sensitivity of Class CT to Prepayments Assumed Price 97.00%*

	PSA I	i Kates		
<u>LIBOR</u>	100%	220%	250%	500%
5.50% and below	10.5%	10.6%	11.1%	12.2%
5.75%	5.2%	5.4%	5.9%	7.1%
6.00% and above	0.1%	0.2%	0.8%	2.2%

Sensitivity of Class IO to Prepayments Assumed Price 19.75%*

PSA Prepayment Assumption Rates

100%	220%	250%	500%	574%
18.5%	18.5%	18.5%	4.9%	0.0%

Sensitivity of Class IP to Prepayments Assumed Price 7.125%*

100%	220%	250%	500%	1147%
17.9%	17.9%	17.9%	17.9%	0.0%

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

Sensitivity of Class SC to Prepayments Assumed Price 99.25%*

PSA Prepayment Assumption Rates	PSA	Prepaymen	t Assumption	Rates
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<u>LIBOR</u>	100%	220%	250%	500%
0.11%	16.9%	17.0%	17.0%	17.2%
1.11%	14.6%	14.7%	14.7%	14.9%
4.11%	7.7%	7.9%	7.9%	8.3%
7.47% and above	0.1%	0.4%	0.5%	1.0%

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

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 Election

In the opinion of McKee Nelson 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 IO and IP 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 assumption described below.

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

In addition to the Securities described in the preceding two paragraphs, based on anticipated prices (including accrued interest), the assumed Mortgage Loan characteristics, the prepayment assumption described below and, in the case of the Floating Rate and Inverse Floating Rate Classes, the constant LIBOR value described below, Classes AC, AD, CS, PW, VJ and VK are expected to be issued with OID.

Prospective investors in the 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 133% PSA in the case of the Group 1 Securities and 220% 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 1.12% in the case of Class CF, CS and CT and 1.11% in the case of Class FC and SC. 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, "permitted assets" for financial asset securitization investment trusts ("FASITs"), 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 securities of any Class outstanding. 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 assumption described above, the residual interests represented by the Residual Securities will be treated as "noneconomic residual interests" as that term is defined in Treasury regulations.

Regulations have been proposed regarding the federal income tax treatment of "inducement fees" received by transferees of noneconomic REMIC residual interests. The proposed regulations (i) provide tax accounting rules for the treatment of such fees as income over an appropriate period and (ii) clarify that inducement fees represent income from sources within the United States. If these rules are finalized as proposed, the final regulations will apply to taxable years ending on or after the date the final regulations are published, and thus the rules in the proposed regulations may apply to the treatment of any inducement fee received in connection with the purchase of Class RR Securities. Prospective purchasers of the Class RR Securities should consult with their tax advisors regarding the effect of these proposed 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 Securities and MX Securities will qualify as "guaranteed governmental mortgage pool certificates" within the meaning of a Department of Labor regulation, the effect of which is to provide that mortgage loans and participations therein underlying a "guaranteed governmental mortgage pool certificate" will not be considered assets of an employee benefit plan subject to the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), or subject to section 4975 of the Code (each, a "Plan"), solely by reason of the Plan's purchase and holding of that certificate.

Governmental plans and certain church plans, while not subject to the fiduciary responsibility provisions of ERISA or the prohibited transaction provisions of ERISA and the Code, may nevertheless be subject to local, state or other federal laws that are substantially

similar to the foregoing provisions of ERISA and the Code. Fiduciaries of any such plans should consult with their counsel before purchasing any of the Securities.

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

See "ERISA Considerations" in the Base Offering Circular.

The Residual Securities are not offered to, and may not be transferred to, a Plan Investor.

LEGAL INVESTMENT CONSIDERATIONS

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

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

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

PLAN OF DISTRIBUTION

Subject to the terms and conditions of the Sponsor Agreement, the Sponsor has agreed to purchase all of the Securities if any are sold and purchased. The Sponsor proposes to offer each Class to the public from time to time for sale in negotiated transactions at varying prices to be determined at the time of sale, plus accrued interest, if any, from (1) November 1, 2003 on the Fixed Rate Classes and Delay Classes and (2) November 20, 2003 on the Floating Rate and Inverse Floating Rate Classes other than the Delay Classes. The Sponsor may effect these transactions by sales to or through certain securities dealers. These dealers may receive compensation in the form of discounts, concessions or commissions from the Sponsor and/or commissions from any purchasers for which they act as agents. Some of the Securities may be sold through dealers in relatively small sales. In the usual case, the commission charged on a relatively small sale of securities will be a higher percentage of the sales price than that charged on a large sale of securities.

INCREASE IN SIZE

Before the Closing Date, Ginnie Mae, the Trustee and the Sponsor may agree to increase the size of this offering. In that event, the Securities will have the same characteristics as described in this Supplement, except that (1) the Original Class Principal Balance (or Original Class Notional Balance) and (2) the Aggregate Scheduled Principal Balances of each Class receiving principal distributions or interest distributions based upon a notional balance from the

same Trust Asset Group will increase by the same proportion. The Trust Agreement, the Final Data Statement, the Final Schedules and the Supplemental Statement, if any, will reflect any increase in the size of the transaction.

LEGAL MATTERS

Certain legal matters will be passed upon for Ginnie Mae by Hunton & Williams LLP, for the Trust by McKee Nelson LLP, and for the Trustee by Nixon Peabody LLP.



Available Combinations (1)

roup 1 from 1 from 1 from 2 from 2 from 3 from 4 from 4 from 5 from 5 from 5 from 5 from 5 from 5	REMIC 8	REMIC Securities			MX 8	MX Securities			
\$130,561,570 A \$166,666,665 SEQ 16,105,095 20,000,000 \$130,561,570 AE \$146,666,665 SEQ 16,105,095 316,105,095 4G \$36,105,095 20,000,000 \$16,801,966 VH \$37,744,323 SEQ/AD \$14,139,584 PH \$25,919,500 PAC	Class	Original Class Principal Balance	Related MX Class	Maximum Original Class Principal Balance(2)	Principal Type (3)	Interest Rate	Interest Type (3)	CUSIP Number	Final Distribution Date (4)
\$130,561,570 A \$166,666,665 SEQ 16,105,095 A AE \$146,666,665 SEQ 16,105,095 AG \$36,105,095 S16,105,095 AG \$36,105,095 S16,801,966 VH \$337,744,323 SEQ/AD \$14,139,584 PH \$25,919,500 PAC	curity Group 1								
16,105,095 20,000,000 \$130,561,570 AE \$146,666,665 SEQ 16,105,095 AG \$36,105,095 SEQ 20,000,000 \$16,801,966 VH \$37,744,323 SEQ/AD 20,942,357 \$14,139,584 PH \$25,919,500 PAC	Combination 1 AB	\$130,561,570	Ą	\$166,666,665	SEQ	4.5%	FIX	38374E JN8	November 2027
\$130,561,570 AE \$146,666,665 SEQ 16,105,095 AG \$36,105,095 SEQ 20,000,000 \$16,801,966 VH \$37,744,323 SEQ/AD 20,942,357 \$14,139,584 PH \$25,919,500 PAC 3,140,083 8,639,833	AC AD	16,105,095			,				
\$130,561,570 AE \$146,666,665 SEQ 16,105,095 AG \$36,105,095 SEQ 20,000,000 \$16,801,966 VH \$37,744,323 SEQ/AD 20,942,357 \$14,139,584 PH \$25,919,500 PAC 3,140,083 8,639,833	Combination 2	70,000,000							
\$16,105,095 AG \$36,105,095 SEQ 20,000,000 S16,801,966 VH \$37,744,323 SEQ/AD 20,942,357 PH \$25,919,500 PAC 3,140,083 8 639 833	AB AC	\$130,561,570 16,105,095	AE	\$146,666,665	SEQ	4.5%	FIX	38374E JP3	February 2026
\$16,105,095 AG \$36,105,095 SEQ 20,000,000 WH \$37,744,323 SEQ/AD 20,942,357 PH \$25,919,500 PAC 3,140,083 8 639 833	Combination 3								
\$16,801,966 VH \$37,744,323 SEQ/AD 20,942,357 PH \$25,919,500 PAC 3,140,083 8 639 833	AC	\$16,105,095	AG	\$36,105,095	SEQ	4.5%	FIX	38374E JQ1	38374E JQ1 November 2027
\$16,801,966 VH \$37,744,323 SEQ/AD 20,942,357 PH \$25,919,500 PAC 3,140,083 8 639 833	AD	20,000,000							
\$14,139,584 PH \$25,919,500 PAC 3,140,083 8 639,833	VJ	\$16,801,966	VH	\$37,744,323	SEO/AD	4.5%	FIX	38374E JR9	January 2028
\$14,139,584 PH \$25,919,500 PAC 3,140,083 8 639,833	VK	20,942,357		·	,				'n
\$14,139,584 PH \$25,919,500 PAC 3,140,083 8 639 833	curity Group 2								
\$14,139,584 FH \$25,919,500 FAC 3,140,083 8,639,833	Combination 5	000	ix	() () () () () () () () () ()	(ì	Ì		-
	PV PW PZ	\$14,139,584 3,140,083 8,639,833	H	\$25,919,500	PAC	5.5%	FIX	38374E JS7	November 2033

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All exchanges must comply with minimum denominations restrictions.

The amount shown for each MX Class represents the maximum Original Class Principal Balance of that Class, assuming it were to be issued on the Closing Date. As defined under "Class Types" in Appendix I to the Base Offering Circular.

See "Yield, Maturity and Prepayment Considerations — Final Distribution Date" in this Supplement.



SCHEDULED PRINCIPAL BALANCES

	Classes PK, PN, PV, PW and PZ	Classes FC and SC
<u>Distribution Date</u>	(in the aggregate)	(in the aggregate)
Initial Balance	\$171,072,453.00	\$48,259,447.00
December 2003	171,072,453.00	47,768,814.45
January 2004	171,072,453.00	47,210,185.51
February 2004.	171,072,453.00	46,583,767.30
March 2004	171,072,453.00	45,889,822.65
April 2004	171,072,453.00	45,128,670.02
May 2004	171,072,453.00	44,300,683.39
June 2004	171,072,453.00	43,406,292.04
July 2004	171,072,453.00	42,445,980.30
August 2004	171,072,453.00	41,420,287.15
September 2004	171,072,453.00	40,329,805.84
October 2004	171,072,453.00	39,175,183.33
November 2004	171,072,453.00	37,957,119.77
December 2004	170,185,765.39	37,563,055.37
January 2005	169,259,267.18	37,146,917.52
February 2005	168,293,344.60	36,709,175.34
March 2005	167,288,404.19	36,250,327.71
April 2005	166,244,872.56	35,770,902.59
May 2005	165,163,196.07	35,271,456.29
June 2005	164,043,840.53	34,752,572.70
July 2005	162,887,290.87	34,214,862.43
August 2005	161,694,050.82	33,658,961.99
September 2005	160,464,642.52	33,085,532.78
October 2005	159,199,606.15	32,495,260.23
November 2005	157,899,499.56	31,888,852.67
December 2005	156,564,897.85	31,267,040.34
January 2006	155,196,392.94	30,630,574.29
February 2006.	153,794,593.15	29,980,225.20
March 2006	152,360,122.73	29,316,782.28
April 2006	150,933,099.20	28,663,962.07
May 2006	149,513,484.24	28,021,646.40
June 2006	148,101,239.73	27,389,718.22
July 2006	146,696,327.75	26,768,061.61
August 2006	145,298,710.57	26,156,561.70
September 2006	143,908,350.66	25,555,104.75
October 2006	142,525,210.67	24,963,578.07
November 2006	141,149,253.45	24,381,870.06
December 2006	139,780,442.05	23,809,870.14
January 2007	138,418,739.69	23,247,468.82
February 2007.	137,064,109.80	22,694,557.61
March 2007	135,716,515.99	22,151,029.06
April 2007	134,375,922.04	21,616,776.78
May 2007	133,042,291.96	21,091,695.30
June 2007	131,715,589.89	20,575,680.25
July 2007	130,395,780.20	20,068,628.19
August 2007	129,082,827.41	19,570,436.68

	Classes PK, PN, PV, PW and PZ	Classes FC and SC
Distribution Date	(in the aggregate)	(in the aggregate)
September 2007	\$127,776,696.25	\$19,081,004.26
October 2007	126,477,351.62	18,600,230.41
November 2007	125,184,758.59	18,128,015.59
December 2007	123,898,882.42	17,664,261.22
January 2008	122,619,688.56	17,208,869.62
February 2008.	121,347,142.61	16,761,744.08
March 2008	120,081,210.36	16,322,788.78
April 2008	118,821,857.80	15,891,908.83
May 2008	117,569,051.06	15,469,010.23
June 2008	116,322,756.45	15,053,999.92
July 2008	115,082,940.47	14,646,785.67
August 2008	113,849,569.78	14,247,276.18
September 2008	112,622,611.22	13,855,380.98
October 2008	111,402,031.79	13,471,010.50
November 2008	110,187,798.66	13,094,076.02
December 2008	108,979,879.18	12,724,489.65
January 2009	107,778,240.87	12,362,164.36
February 2009	106,582,851.39	12,007,013.95
March 2009	105,393,678.60	11,658,953.04
April 2009	104,210,690.50	11,317,897.09
May 2009	103,033,855.26	10,983,762.34
June 2009	101,863,141.24	10,656,465.84
July 2009	100,698,516.93	10,335,925.45
August 2009	99,539,950.98	10,022,059.83
September 2009	98,387,412.23	9,714,788.39
October 2009	97,240,869.67	9,414,031.33
November 2009	96,100,292.42	9,119,709.63
December 2009	94,965,649.81	8,831,745.00
January 2010	93,836,911.29	8,550,059.94
February 2010	92,714,046.47	8,274,577.68
March 2010	91,597,025.13	8,005,222.18
April 2010	90,485,817.21	7,741,918.13
May 2010	89,380,392.78	7,484,590.99
June 2010	88,280,722.08	7,233,166.89
July 2010	87,186,775.51	6,987,572.69
August 2010	86,098,523.60	6,747,735.97
September 2010	85,015,937.06	6,513,584.99
October 2010	83,938,986.73	6,285,048.71
November 2010	82,867,643.60	6,062,056.79
December 2010	81,801,878.82	5,844,539.55
January 2011	80,741,663.69	5,632,427.99
February 2011	79,686,969.63	5,425,653.80
March 2011	78,637,768.25	5,224,149.31
April 2011	77,594,031.27	5,027,847.51
May 2011	76,555,730.58	4,836,682.04
June 2011	75,522,838.20	4,650,587.19
July 2011	74,495,326.29	4,469,497.88
August 2011	73,473,167.17	4,293,349.68
September 2011	72,456,333.29	4,122,078.76
October 2011	71,444,797.25	3,955,621.92
November 2011	70,438,531.77	3,793,916.61
December 2011	69,437,509.75	3,636,900.82
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	Classes PK, PN, PV, PW and PZ	Classes FC and SC
Distribution Date	(in the aggregate)	(in the aggregate)
January 2012	\$68,441,704.19	\$3,484,513.20
February 2012	67,451,088.25	3,336,692.97
March 2012	66,465,635.21	3,193,379.98
April 2012	65,485,318.52	3,054,514.61
May 2012	64,510,111.74	2,920,037.86
June 2012	63,539,988.56	2,789,891.30
July 2012	62,574,922.83	2,664,017.07
August 2012	61,614,888.52	2,542,357.87
September 2012	60,661,940.16	2,422,776.53
October 2012	59,722,878.32	2,298,390.56
November 2012	58,797,507.01	2,169,314.67
December 2012.	57,885,632.97	2,035,661.54
January 2013.	56,987,065.61	1,897,541.86
February 2013	56,101,616.97	1,755,064.33
March 2013	55,229,101.72	1,608,335.70
	54,369,337.09	1,457,460.80
April 2013		
May 2013	53,522,142.83	1,302,542.60
June 2013	52,687,341.21	1,143,682.18
July 2013	51,864,756.94	980,978.82
August 2013	51,054,217.20	814,529.99
September 2013	50,255,551.53	644,431.37
October 2013	49,468,591.86	470,776.93
November 2013	48,693,172.43	293,658.90
December 2013	47,929,129.81	113,167.82
January 2014	47,176,302.82	0.00
February 2014.	46,434,532.52	0.00
March 2014	45,703,662.17	0.00
April 2014	44,983,537.23	0.00
May 2014	44,274,005.29	0.00
June 2014	43,574,916.06	0.00
July 2014	42,886,121.34	0.00
August 2014	42,207,474.98	0.00
September 2014	41,538,832.90	0.00
October 2014	40,880,052.96	0.00
November 2014	40,230,995.06	0.00
December 2014	39,591,521.01	0.00
January 2015	38,961,494.55	0.00
February 2015	38,340,781.33	0.00
March 2015	37,729,248.85	0.00
April 2015	37,126,766.47	0.00
May 2015	36,533,205.35	0.00
June 2015	35,948,438.48	0.00
July 2015	35,372,340.58	0.00
August 2015	34,804,788.13	0.00
September 2015	34,245,659.33	0.00
October 2015	33,694,834.10	0.00
November 2015	33,152,193.99	0.00
December 2015	32,617,622.23	0.00
January 2016	32,091,003.68	0.00
February 2016.	31,572,224.78	0.00
March 2016	31,061,173.60	0.00
April 2016	30,557,739.72	0.00

	Classes PK, PN, PV, PW and PZ	Classes FC and SC
Distribution Date	(in the aggregate)	(in the aggregate)
May 2016	\$30,061,814.29	\$0.00
June 2016	29,573,289.98	0.00
July 2016	29,092,060.95	0.00
August 2016	28,618,022.84	0.00
September 2016	28,151,072.74	0.00
October 2016	27,691,109.19	0.00
November 2016	27,238,032.14	0.00
December 2016	26,791,742.94	0.00
January 2017	26,352,144.32	0.00
February 2017	25,919,140.37	0.00
March 2017	25,492,636.52	0.00
April 2017	25,072,539.52	0.00
May 2017	24,658,757.42	0.00
June 2017	24,251,199.57	0.00
July 2017	23,849,776.59	0.00
August 2017	23,454,400.32	0.00
September 2017	23,064,983.88	0.00
October 2017	22,681,441.56	0.00
November 2017	22,303,688.90	0.00
December 2017	21,931,642.57	0.00
January 2018	21,565,220.45	0.00
February 2018	21,204,341.56	0.00
March 2018	20,848,926.03	0.00
April 2018	20,498,895.15	0.00
May 2018	20,154,171.29	0.00
June 2018	19,814,677.90	0.00
July 2018	19,480,339.54	0.00
August 2018	19,151,081.78	0.00
September 2018	18,826,831.28	0.00
October 2018	18,507,515.70	0.00
November 2018	18,193,063.73	0.00
December 2018.	17,883,405.05	0.00
January 2019	17,578,470.35	0.00
February 2019.	17,278,191.27	0.00
March 2019	16,982,500.43	0.00
April 2019	16,691,331.37	0.00
May 2019	16,404,618.60	0.00
June 2019	16,122,297.52	0.00
July 2019	15,844,304.47	0.00
August 2019	15,570,576.65	0.00
September 2019	15,301,052.18	0.00
October 2019	15,035,670.02	0.00
November 2019	14,774,370.01	0.00
December 2019.	14,517,092.82	0.00
January 2020	14,263,779.99	0.00
February 2020	14,014,373.84	0.00
March 2020	13,768,817.54	0.00
April 2020	13,527,055.04	0.00
May 2020	13,289,031.07	0.00
June 2020	13,054,691.18	0.00
July 2020	12,823,981.66	0.00
August 2020	12,596,849.55	0.00

	Classes PK, PN, PV, PW and PZ	Classes FC and SC
<u>Distribution Date</u>	(in the aggregate)	(in the aggregate)
September 2020	\$12,373,242.66	\$0.00
October 2020	12,153,109.52	0.00
November 2020	11,936,399.41	0.00
December 2020.	11,723,062.30	0.00
January 2021	11,513,048.87	0.00
February 2021	11,306,310.53	0.00
March 2021	11,102,799.33	0.00
April 2021	10,902,468.03	0.00
May 2021	10,705,270.06	0.00
June 2021	10,511,159.48	0.00
July 2021	10,320,091.03	0.00
August 2021	10,132,020.09	0.00
September 2021	9,946,902.64	0.00
October 2021	9,764,695.33	0.00
November 2021	9,585,355.38	0.00
December 2021	9,408,840.65	0.00
January 2022	9,235,109.59	0.00
February 2022	9,064,121.22	0.00
March 2022	8,895,835.16	0.00
April 2022	8,730,211.61	0.00
May 2022	8,567,211.31	0.00
June 2022	8,406,795.58	0.00
July 2022	8,248,926.28	0.00
August 2022	8,093,565.82	0.00
September 2022	7,940,677.13	0.00
October 2022	7,790,223.67	0.00
November 2022	7,642,169.44	0.00
December 2022	7,496,478.93	0.00
January 2023	7,353,117.14	0.00
February 2023	7,212,049.57	0.00
March 2023	7,073,242.22	0.00
April 2023	6,936,661.57	0.00
May 2023	6,802,274.56	0.00
June 2023	6,670,048.62	0.00
July 2023	6,539,951.65	0.00
August 2023.	6,411,951.99	0.00
September 2023	6,286,018.44	0.00
October 2023	6,162,120.25	0.00
November 2023	6,040,227.11	0.00
December 2023	5,920,309.12	0.00
January 2024	5,802,336.84	0.00
February 2024	5,686,281.24	0.00
March 2024	5,572,113.68	0.00
April 2024	5,459,805.97	0.00
May 2024	5,349,330.29	0.00
June 2024	5,240,659.25	0.00
July 2024	5,133,765.81	0.00
August 2024	5,028,623.37	0.00
September 2024	4,925,205.66	0.00
October 2024	4,823,486.81	0.00
November 2024	4,723,441.34	0.00
December 2024	4,625,044.10	0.00

	Classes PK, PN, PV, PW and PZ	Classes FC and SC
Distribution Date	(in the aggregate)	(in the aggregate)
January 2025	\$4,528,270.32	\$0.00
February 2025.	4,433,095.58	0.00
March 2025	4,339,495.82	0.00
April 2025	4,247,447.31	0.00
May 2025	4,156,926.68	0.00
June 2025	4,067,910.88	0.00
July 2025	3,980,377.19	0.00
August 2025	3,894,303.24	0.00
September 2025	3,809,666.95	0.00
October 2025	3,726,446.59	0.00
November 2025	3,644,620.71	0.00
December 2025	3,564,168.20	0.00
January 2026	3,485,068.23	0.00
February 2026.	3,407,300.29	0.00
March 2026	3,330,844.15	0.00
April 2026	3,255,679.88	0.00
May 2026	3,181,787.84	0.00
June 2026	3,109,148.66	0.00
July 2026	3,037,743.28	0.00
August 2026	2,967,552.87	0.00
September 2026	2,898,558.91	0.00
October 2026	2,830,743.14	0.00
November 2026	2,764,087.56	0.00
December 2026.	2,698,574.42	0.00
January 2027	2,634,186.25	0.00
February 2027	2,570,905.81	0.00
March 2027	2,508,716.12	0.00
April 2027	2,447,600.46	0.00
May 2027	2,387,542.33	0.00
June 2027	2,328,525.49	0.00
July 2027	2,270,533.91	0.00
	2,213,551.82	0.00
August 2027September 2027	2,157,563.66	0.00
October 2027	2,102,554.10	0.00
November 2027	2,048,508.05	0.00
December 2027		0.00
	1,995,410.62	$0.00 \\ 0.00$
January 2028	1,943,247.15	0.00
February 2028	1,892,003.17	
March 2028	1,841,664.44	0.00
April 2028	1,792,216.95	0.00
May 2028	1,743,646.84	0.00
June 2028	1,695,940.50	0.00
July 2028	1,649,084.49	0.00
August 2028	1,603,065.58	0.00
September 2028	1,557,870.74	0.00
October 2028	1,513,487.11	0.00
November 2028	1,469,902.04	0.00
December 2028	1,427,103.04	0.00
January 2029	1,385,077.83	0.00
February 2029	1,343,814.30	0.00
March 2029	1,303,300.50	0.00
April 2029	1,263,524.67	0.00

	Classes PK, PN, PV, PW and PZ	Classes FC and SC
Distribution Date	(in the aggregate)	(in the aggregate)
May 2029	\$1,224,475.25	\$0.00
June 2029	1,186,140.79	0.00
July 2029	1,148,510.06	0.00
August 2029	1,111,571.97	0.00
September 2029	1,075,315.60	0.00
October 2029	1,039,730.19	0.00
November 2029	1,004,805.13	0.00
December 2029	970,529.99	0.00
January 2030.	936,894.47	0.00
•	903,888.43	0.00
February 2030	871,501.88	0.00
March 2030	,	
April 2030	839,724.98	0.00
May 2030	808,548.03	0.00
June 2030	777,961.47	0.00
July 2030	747,955.89	0.00
August 2030	718,522.03	0.00
September 2030	689,650.73	0.00
October 2030	661,333.01	0.00
November 2030	633,560.00	0.00
December 2030	606,322.95	0.00
January 2031	579,613.26	0.00
February 2031	553,422.46	0.00
March 2031	527,742.18	0.00
April 2031	502,564.21	0.00
May 2031	477,880.44	0.00
June 2031	453,682.88	0.00
July 2031	429,963.66	0.00
August 2031	406,715.03	0.00
September 2031	383,929.37	0.00
October 2031	361,599.14	0.00
November 2031	339,716.95	0.00
December 2031	318,275.50	0.00
January 2032	297,267.60	0.00
February 2032	276,686.16	0.00
March 2032	256,524.22	0.00
April 2032	236,774.91	0.00
May 2032	217,431.45	0.00
June 2032	198,487.18	0.00
July 2032	179,935.54	0.00
August 2032	161,770.06	0.00
September 2032	143,984.37	0.00
October 2032	126,572.19	0.00
November 2032	109,527.36	0.00
December 2032	92,843.77	0.00
	76,515.44	0.00
January 2033	60,536.47	0.00
February 2033		
March 2033	44,901.02	0.00
April 2033	29,603.39	0.00
May 2033	14,637.93	0.00
June 2033 and thereafter	0.00	0.00







\$500,000,000

Government National Mortgage Association

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OFFERING CIRCULAR SUPPLEMENT November 20, 2003

Deutsche Bank Securities

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