

**Offering Circular Supplement
(To Base Offering Circular dated July 1, 2003)**



\$1,415,400,000

**Government National Mortgage Association
GINNIE MAE®**

**Guaranteed REMIC Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2003-110**

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 December 30, 2003.

You should read the Base Offering Circular as well as this Supplement.

The securities are exempt from registration under the Securities Act of 1933 and are "exempted securities" under the Securities Exchange Act of 1934.

Goldman, Sachs & Co.

Utendahl Capital Partners, L.P.

The date of this Offering Circular Supplement is December 19, 2003.

Ginnie Mae REMIC Trust 2003-110

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						
A(1)	\$ 94,958,400	4.0%	TAC/AD	FIX	October 2033	38374EN86
AL(1)	650,400	4.0	TAC/AD	FIX	October 2033	38374EN94
F(1)	542,000,000	(5)	STP	FLT	October 2033	38374EP27
S(1)	542,000,000	(5)	NTL(STP)	INV/IO	October 2033	38374EP35
ZA(1)	12,791,200	4.0	SUP	FIX/Z	October 2033	38374EP43
Security Group 2						
FP	383,333,333	(5)	SEQ/AD	FLT	December 2030	38374EP50
FT	45,284,622	(5)	SUP/AD	FLT	December 2030	38374EP68
PC	106,758,000	4.0	PAC/AD	FIX	December 2030	38374EP76
SP	383,333,333	(5)	NTL(SEQ/AD)	INV/IO	December 2030	38374EP84
ST	39,624,045	(5)	SUP/AD	INV	December 2030	38374EP92
Z	25,000,000	6.0	SEQ	FIX/Z	December 2033	38374EQ26
Security Group 3						
AB	8,000,000	4.5	SEQ/AD	FIX	October 2024	38374EQ34
AC	63,000,000	4.5	SEQ/AD	FIX	February 2023	38374EQ42
AD	9,000,000	4.5	SEQ/AD	FIX	October 2024	38374EQ59
AZ	20,000,000	4.5	SEQ	FIX/Z	December 2033	38374EQ67
Security Group 4						
HA(1)	45,500,000	5.0	SEQ	FIX	May 2029	38374EQ75
HB	6,500,000	5.0	SEQ	FIX	February 2031	38374EQ83
HC	13,000,000	5.0	SEQ	FIX	December 2033	38374EQ91
Residuals						
RA	0	0.0	NPR	NPR	October 2033	38374ER25
RR	0	0.0	NPR	NPR	December 2033	38374ER33
RB	0	0.0	NPR	NPR	December 2033	38374ER41
RC	0	0.0	NPR	NPR	December 2033	38374ER58

- (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.

TABLE OF CONTENTS

	<u>Page</u>		<u>Page</u>
Terms Sheet	S-4	ERISA Matters	S-27
Risk Factors	S-8	Legal Investment Considerations ..	S-27
The Trust Assets	S-9	Plan of Distribution	S-27
Ginnie Mae Guaranty	S-10	Increase in Size	S-28
Description of the Securities	S-11	Legal Matters	S-28
Yield, Maturity and Prepayment		Schedule I: Available Combinations	S-I-1
Considerations	S-15	Schedule II: Scheduled Principal	
Certain Federal Income Tax		Balances	S-II-1
Consequences	S-25		

TERMS SHEET

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

Sponsor: Goldman, Sachs & Co.

Trustee: JPMorgan Chase Bank

Tax Administrator: The Trustee

Closing Date: December 30, 2003

Distribution Dates: For the Group 2 Securities, the 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in January 2004. For the Group 1, 3 and 4 Securities, the 20th day of each month or, if the 20th day is not a Business Day, the first Business Day thereafter, commencing in January 2004.

Trust Assets:

<u>Trust Asset Group</u>	<u>Trust Asset Type</u>	<u>Certificate Rate</u>	<u>Original Term To Maturity (in years)</u>
1	Ginnie Mae II	6.5%	30
2	Ginnie Mae I	6.0	30
3	Ginnie Mae II	4.5	30
4	Ginnie Mae II	5.0	30

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

Assumed Characteristics of the Mortgage Loans Underlying the Trust Assets¹:

<u>Principal Balance²</u>	<u>Weighted Average Remaining Term to Maturity (in months)</u>	<u>Weighted Average Loan Age (in months)</u>	<u>Weighted Average Mortgage Rate³</u>
Group 1 Trust Assets			
\$650,400,000	332	21	7.240%
Group 2 Trust Assets			
\$600,000,000	344	15	6.500%
Group 3 Trust Assets			
\$100,000,000	354	6	5.125%
Group 4 Trust Assets			
\$65,000,000	354	6	5.630%

¹ As of December 1, 2003.

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

³ The Mortgage Loans underlying the Group 1, 3 and 4 Trust Assets may bear interest at rates ranging from 0.25% to 1.50% per annum above the related Certificate Rate.

The actual remaining terms to maturity, loan ages and, in the case of the Group 1, 3 and 4 Trust Assets, Mortgage Rates of many of the Mortgage Loans will differ from the weighted averages

shown above, perhaps significantly. See “*The Trust Assets — The Mortgage Loans*” in this Supplement.

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

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

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

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

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

<u>Class</u>	<u>Interest Rate Formula(1)</u>	<u>Initial Interest Rate(2)</u>	<u>Minimum Rate</u>	<u>Maximum Rate</u>	<u>Delay (in days)</u>	<u>LIBOR for Minimum Interest Rate</u>
F . . .	1.520000%	LIBOR + 0.40%	0.40%	7.000000%	0	0.00%
FP . .	1.520000%	LIBOR + 0.40%	0.40%	7.000000%	0	0.00%
FT . .	2.370000%	LIBOR + 1.25%	1.25%	7.500000%	0	0.00%
S . . .	5.480000%	6.60% - LIBOR	0.00%	6.600000%	0	6.60%
SP . .	5.480000%	6.60% - LIBOR	0.00%	6.600000%	0	6.60%
ST . .	5.862857%	7.142857% - (LIBOR × 1.1428571)	0.00%	7.142857%	0	6.25%

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

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

SECURITY GROUP 1

The Group 1 Principal Distribution Amount and the ZA Accrual Amount will be allocated as follows:

- The ZA Accrual Amount in the following order of priority:
 1. Sequentially, to A and AL, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 2. To ZA, until retired

- The Group 1 Principal Distribution Amount, concurrently, as follows:
 1. 16.6666666667% in the following order of priority:
 - a. Sequentially, to A and AL, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
 - b. To ZA, until retired
 - c. Sequentially, to A and AL, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired
 2. 83.3333333333% to F, until retired

SECURITY GROUP 2

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

1. Concurrently, as follows:
 - a. 33.3333333913% in the following order of priority:
 - i. To PC, until reduced to its Scheduled Principal Balance for that Distribution Date
 - ii. Concurrently, to FT and ST, pro rata, until retired
 - iii. To PC, without regard to its Scheduled Principal Balances, until retired
 - b. 66.6666666087% to FP, until retired
2. To Z, until retired

SECURITY GROUP 3

The Group 3 Principal Distribution Amount and the AZ Accrual Amount will be allocated in the following order of priority:

1. Concurrently, as follows:
 - a. 10.0% to AB, until retired
 - b. 90.0%, sequentially, to AC and AD, in that order, until retired
2. To AZ, until retired

SECURITY GROUP 4

The Group 4 Principal Distribution Amount will be allocated, sequentially, to HA, HB and HC, in that order, until retired

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

<u>Class</u>	<u>Structuring Range or Rate</u>
A and AL (in the aggregate)	200% PSA
PC	150% PSA through 505% 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:

<u>Class</u>	<u>Original Class Notional Balance</u>	<u>Represents Approximately</u>
HI	\$ 45,500,000	100% of HA (SEQ Class)
S	542,000,000	100% of F (STP Class)
SP	383,333,333	100% of FP (SEQ/AD Class)

Tax Status: Double REMIC Series as to the Group 2 Trust Assets; Single REMIC Series as to the Group 1, 3 and 4 Trust Assets (the “Group 1 REMIC,” “Group 3 REMIC” and “Group 4 REMIC,” respectively). Separate REMIC elections will be made as to the Pooling REMIC, the Issuing REMIC, the Group 1 REMIC, the Group 3 REMIC and the Group 4 REMIC. *See “Certain Federal Income Tax Consequences” in this Supplement and in the Base Offering Circular.*

Regular and Residual Classes: Classes RR, RA, RB and RC are Residual Classes. Class RR constitutes the Residual Interest of the Issuing and Pooling REMIC. Classes RA, RB and RC constitute the Residual Interests of the Group 1, 3 and 4 REMICs, respectively; all other Classes of REMIC Securities are Regular Classes.

RISK FACTORS

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

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

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

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

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

The level of LIBOR will affect the yields on floating rate and inverse floating rate securities. If LIBOR performs differently from what you expect, the yield on your securities may be lower than you expect. Lower levels of LIBOR will generally reduce the yield on floating rate securities; higher levels of LIBOR will generally reduce the yield on inverse floating rate securities. You should bear in mind that the timing of changes in the level of LIBOR may affect your yield: generally, the earlier a change, the greater the effect on your yield. It is doubtful that LIBOR will remain constant.

An investment in the securities is subject to significant reinvestment risk. The rate of principal payments on your securities is uncertain. You may be unable to reinvest the payments on your securities at the same returns provided by the securities. Lower prevailing interest rates may result in an unexpected return of principal. In that interest rate climate, higher yielding reinvestment opportunities may be limited. Conversely, higher prevailing interest rates may result in slower returns of principal and you may not be able to take advantage of higher yielding investment opportunities. The final payment on your 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 related 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 related PAC and TAC classes for that distribution date, this excess will be distributed to the related support classes.

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

In addition, although the sponsor intends to make a market for the purchase and sale of the securities after their initial issuance, it has no obligation to do so. There is no assurance that a secondary market will develop, that any secondary market will continue, or

that the price at which you can sell an investment in any class will enable you to realize a desired yield on that investment.

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

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

The residual securities may experience significant adverse tax timing consequences. Accordingly, you are urged to consult tax advisors and to consider the after-tax effect of ownership of a residual security and the suitability of the residual securities to your investment objectives. See *“Certain Federal*

Income Tax Consequences” in this supplement and in the base offering circular.

You are encouraged to consult advisors regarding the financial, legal, tax and other aspects of an investment in the securities. You should not purchase the securities of any class unless you understand and are able to bear the prepayment, yield, liquidity and market risks associated with that class.

The actual characteristics of the underlying mortgage loans will affect the weighted average lives and yields of your securities.

The yield and prepayment tables in this supplement are based on assumed characteristics which are likely to be different from the actual characteristics. As a result, the yields on your securities could be lower than you expected, even if the mortgage loans prepay at the constant prepayment rates set forth in the applicable table.

It is highly unlikely that the underlying mortgage loans will prepay at any of the prepayment rates assumed in this supplement, or at any constant prepayment rate.

THE TRUST ASSETS

General

The Sponsor intends to acquire the Trust Assets in privately negotiated transactions prior to the Closing Date and to sell them to the Trust according to the terms of a Trust Agreement between the Sponsor and the Trustee. The Sponsor will make certain representations and warranties with respect to the Trust Assets. All Trust Assets will evidence, directly or indirectly, Ginnie Mae Certificates.

The Trust MBS

The Group 1, Group 3 and Group 4 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 Group 2 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 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 1, 3 and 4 Trust Assets, Mortgage Rates of the Mortgage Loans. However, the actual remaining terms to maturity, loan ages and, in the case of the Group 1, 3 and 4 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

The Sponsor will contribute certain Ginnie Mae certificates in respect of the fee to be paid to the Trustee (the “Trustee Fee”). On each Distribution Date, the Trustee will retain all principal and interest distributions received on such Ginnie Mae certificates in payment of the Trustee 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 Periods

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

<u>Class</u>	<u>Accrual Period</u>
Fixed Rate Classes	The calendar month preceding the related Distribution Date
Group 1 Floating Rate and Inverse Floating Rate Classes	From the 20th day of the month preceding the month of the related Distribution Date through the 19th day of the month of that Distribution Date
Group 2 Floating Rate and Inverse Floating Rate Classes	From the 16th day of the month preceding the month of the related Distribution Date through the 15th 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 AZ, Class Z and Class ZA 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 Principal Distribution Amount for each Group, and the AZ, Z and ZA 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 and on Schedule I to this Supplement. The Class Notional Balances will be reduced as shown under “Terms Sheet — Notional Classes” in this Supplement.

Residual Securities

The Class RA, RB and RC Securities will represent the beneficial ownership of the Residual Interest in the Group 1, 3 and 4 REMICs, respectively, and 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, RA, RB and RC Securities have no Class Principal Balance and do not accrue interest. The Class RA, RB and RC Securities will be entitled to receive the proceeds of the disposition of any assets remaining in the Group 1, 3 and 4 REMICs, respectively, after the Class Principal Balance of each Class of Regular Securities in Group 1, 3 and 4, as the case may be, has been reduced to zero, and the Class RR Securities will be entitled to receive the proceeds of the disposition of any assets remaining in the Issuing or Pooling REMICs after the Class Principal Balance of each Class of Regular Securities in Group 2 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 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 to (or interest to be added to the Class Principal Balance of) that Class on the Distribution Date in the current month.
- Investors may obtain current Class Factors on e-Access.

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

Termination

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

Upon any termination of the Trust, the Holder of any outstanding Security (other than a Residual or Notional Class Security) will be entitled to receive that Holder’s allocable share of the Class Principal Balance of that Class plus any accrued and unpaid interest thereon at the applicable Interest Rate, and any Holder of any outstanding Notional Class Security will be entitled to receive that Holder’s allocable share of any accrued and unpaid interest thereon at the applicable Interest Rate. The Residual Holders will be entitled to their pro rata share of any assets remaining in the related Trust REMICs after payment in full of the amounts described in the foregoing sentence. However, any remaining assets are not likely to be significant.

Modification and Exchange

All or a portion of the Classes of REMIC Securities specified on the inside cover page may be exchanged for a proportionate interest in the related MX Class or Classes shown on Schedule I to this Supplement. Similarly, all or a portion of the related MX Class or Classes may be exchanged for proportionate interests in the related Class or Classes of REMIC Securities and, in the case of Combination 3, other related MX Classes. This process may occur repeatedly.

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

In the case of Combination 3, the Class HA Securities may be exchanged for proportionate interests in various subcombinations of MX Classes. Similarly, all or a portion of these MX Classes may be exchanged for proportionate interests in the related REMIC Securities or in other subcombinations of the MX Classes. Each subcombination may be effected only in proportions that result in the principal and interest entitlements of the Securities received being equal to the entitlements of the Securities surrendered. *See the example under “Description of the Securities — Modification and Exchange” in the Base Offering Circular.*

A Beneficial Owner proposing to effect an exchange must notify the Trustee through the Beneficial Owner’s Book-Entry Depository participant. This notice must be received by the Trustee not later than two Business Days before the proposed exchange date. The exchange date can be any Business Day other than the last Business Day of the month. The notice must contain the outstanding principal balance of the Securities to be included in the exchange and the proposed exchange date. The notice is required to be delivered to the Trustee in writing at its Corporate Trust Office at JPMorgan Chase Bank, 53 W. 51st Street, 6th Floor, New York, New York 10019, Attention: Trust Administrator Ginnie Mae 2003-110. The Trustee may be contacted by telephone at (212) 373-1139 and by fax at (212) 373-1384.

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 A, AB, AC, AD, AL, FP, FT, PC and ST are Accretion Directed Classes. The related Accrual Amount will be applied to making principal distributions on those Classes as described in this Supplement. Class SP is a Notional Class whose Class Notional Balance is determined by reference to the Class Principal Balance of Class FP.

Each Accretion Directed Class has the AD designation in the suffix position, rather than the prefix position, in its class principal type because it does not have principal payment stability through the applicable pricing prepayment assumption. Although the Accretion Directed Classes 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.

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 Range or Rate for the PAC and TAC Classes is as follows:

PAC Class	<u>Initial Effective Range</u>
PC	150% PSA through 505% PSA

TAC Classes	<u>Initial Effective Rate</u>
A and AL (in the aggregate)	200% PSA

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

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

There is no assurance that the related Mortgage Loans will have the characteristics assumed in the Modeling Assumptions, which were used to determine the initial Effective 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 such related PAC or TAC Class, if any, 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

Unless otherwise indicated, the tables that follow have been prepared on the basis of the following assumptions (the “Modeling Assumptions”), among others:

1. The Mortgage Loans underlying the Trust Assets have the assumed characteristics shown under “Assumed Characteristics of the Mortgage Loans Underlying the Trust Assets” in the Terms Sheet, except in the case of information set forth under the 0% PSA Prepayment Assumption Rate, for which each Mortgage Loan is assumed to have an original term to maturity of 360 months and a remaining term to maturity of 358 months in the case of the Group 1 Securities, an original term to maturity and a remaining term to maturity of 360 months in the case of the Group 2, 3 and 4 Securities, and each Mortgage Loan underlying a Group 1, 3 and 4

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 2 Securities are always received on the 16th day of the month and distributions on the Group 1, Group 3 and Group 4 Securities are always received on the 20th day of the month, in each case, whether or not a Business Day, commencing in January 2004.

4. A termination of the Trust does not occur.

5. The Closing Date for the Securities is December 30, 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 day of the month, as applicable, and the Trustee may cause a termination of the Trust as described under “Description of the Securities — Termination” in this Supplement.
- In addition, distributions on the Securities are based on Certificate Factors and Calculated Certificate Factors, if applicable, which may not reflect actual receipts on the Trust Assets.

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

Decrement Tables

Prepayments of mortgage loans are commonly measured by a prepayment standard or model. The model used in this Supplement (“PSA”) is the standard prepayment assumption model of The Bond Market Association. PSA represents an assumed rate of prepayment each month relative to the then outstanding principal balance of the Mortgage Loans to which the model is applied. See “Yield, Maturity and Prepayment Considerations — Standard Prepayment Assumption Models” in the Base Offering Circular.

The decrement tables set forth below are based on the assumption that the Mortgage Loans prepay at the indicated percentages of PSA (the “PSA Prepayment Assumption Rates”). As used in the table, each of the PSA Prepayment Assumption Rates reflects a percentage of the 100% PSA assumed prepayment rate. **The Mortgage Loans will not prepay at any of the PSA Prepayment Assumption Rates and the timing of changes in the rate of prepayments actually experienced on the Mortgage Loans will not follow the pattern described for the PSA assumption.**

The decrement tables set forth below illustrate the percentage of the Original Class Principal Balance (or, in the case of a Notional Class, the original Class Notional Balance) that would remain outstanding following the distribution made each specified month for each Regular or MX Class, based on the assumption that the related Mortgage Loans prepay at the PSA Prepayment Assumption Rates. The percentages set forth in the following decrement tables have been rounded to the nearest whole percentage (including rounding down to zero).

The decrement tables also indicate the Weighted Average Life of each Class under each PSA Prepayment Assumption Rate. The Weighted Average Life of each Class is calculated by:

- (a) multiplying the net reduction, if any, of the Class Principal Balance (or the net reduction of the Class Notional Balance, in the case of any Notional Class) from one Distribution Date to the next Distribution Date by the number of years from the date of issuance thereof to the related Distribution Date,
- (b) summing the results, and
- (c) dividing the sum by the aggregate amount of the assumed net reductions in principal balance or notional amount, as applicable, referred to in clause (a).

The information shown for each Notional Class is for illustrative purposes only, as a Notional Class is not entitled to distributions of principal and has no weighted average life. The weighted average life shown for each Notional Class has been calculated on the assumption that a reduction in the Class Notional Balance thereof is a distribution of principal.

The Weighted Average Lives are likely to vary, perhaps significantly, from those set forth in the tables below due to the differences between the actual characteristics of the Mortgage Loans underlying the related Trust Assets and the Modeling Assumptions.

Percentages of Original Class Principal (or Class Notional) Balances and Weighted Average Lives

Security Group 1 PSA Prepayment Assumption Rates																				
Distribution Date	Class A					Class AL					Classes F, K, L and S					Class ZA				
	0%	200%	625%	950%	1250%	0%	200%	625%	950%	1250%	0%	200%	625%	950%	1250%	0%	200%	625%	950%	1250%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
December 2004	98	86	74	54	35	100	100	100	100	100	99	88	65	48	31	104	104	0	0	0
December 2005	97	72	45	22	8	100	100	100	100	100	98	77	40	20	8	108	108	0	0	0
December 2006	95	60	28	9	1	100	100	100	100	100	97	66	25	9	2	113	113	0	0	0
December 2007	93	49	17	3	0	100	100	100	100	78	96	58	15	4	0	117	117	0	0	0
December 2008	91	40	10	1	0	100	100	100	100	19	95	50	9	2	0	122	122	0	0	0
December 2009	89	31	6	0	0	100	100	100	100	5	94	43	6	1	0	127	127	0	0	0
December 2010	87	24	3	0	0	100	100	100	46	1	92	37	4	0	0	132	132	0	0	0
December 2011	85	17	2	0	0	100	100	100	19	0	91	32	2	0	0	138	138	0	0	0
December 2012	82	11	1	0	0	100	100	100	8	0	89	27	1	0	0	143	143	0	0	0
December 2013	79	6	0	0	0	100	100	100	3	0	88	24	1	0	0	149	149	0	0	0
December 2014	76	1	0	0	0	100	100	81	1	0	86	20	0	0	0	155	155	0	0	0
December 2015	73	0	0	0	0	100	0	49	1	0	84	17	0	0	0	161	145	0	0	0
December 2016	70	0	0	0	0	100	0	30	0	0	81	15	0	0	0	168	123	0	0	0
December 2017	66	0	0	0	0	100	0	18	0	0	79	12	0	0	0	175	104	0	0	0
December 2018	62	0	0	0	0	100	0	11	0	0	76	10	0	0	0	182	88	0	0	0
December 2019	58	0	0	0	0	100	0	6	0	0	74	9	0	0	0	189	73	0	0	0
December 2020	53	0	0	0	0	100	0	4	0	0	71	7	0	0	0	197	61	0	0	0
December 2021	49	0	0	0	0	100	0	2	0	0	67	6	0	0	0	205	50	0	0	0
December 2022	43	0	0	0	0	100	0	1	0	0	64	5	0	0	0	214	41	0	0	0
December 2023	38	0	0	0	0	100	0	1	0	0	60	4	0	0	0	222	33	0	0	0
December 2024	32	0	0	0	0	100	0	0	0	0	56	3	0	0	0	231	26	0	0	0
December 2025	25	0	0	0	0	100	0	0	0	0	51	2	0	0	0	241	20	0	0	0
December 2026	18	0	0	0	0	100	0	0	0	0	46	2	0	0	0	251	15	0	0	0
December 2027	11	0	0	0	0	100	0	0	0	0	41	1	0	0	0	261	11	0	0	0
December 2028	3	0	0	0	0	100	0	0	0	0	35	1	0	0	0	271	7	0	0	0
December 2029	0	0	0	0	0	0	0	0	0	0	29	0	0	0	0	246	4	0	0	0
December 2030	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	189	1	0	0	0
December 2031	0	0	0	0	0	0	0	0	0	0	15	0	0	0	0	127	0	0	0	0
December 2032	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	60	0	0	0	0
December 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	16.3	4.5	2.4	1.4	0.9	25.4	11.4	12.6	7.3	4.6	20.4	6.7	2.2	1.3	0.9	27.8	16.6	0.3	0.2	0.1

Security Group 2 PSA Prepayment Assumption Rates																				
Distribution Date	Classes FP and SP					Classes FT and ST					Class PC					Class Z				
	0%	150%	421%	505%	850%	0%	150%	421%	505%	850%	0%	150%	421%	505%	850%	0%	150%	421%	505%	850%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
December 2004	99	92	80	76	60	100	100	73	64	29	97	85	85	85	85	106	106	106	106	106
December 2005	97	82	57	51	27	100	100	45	30	0	95	67	67	67	48	113	113	113	113	113
December 2006	95	72	41	33	10	100	100	28	11	0	92	51	51	51	18	120	120	120	120	120
December 2007	94	64	28	21	2	100	100	19	2	0	89	35	35	35	3	127	127	127	127	127
December 2008	92	56	19	12	0	100	100	16	0	0	85	22	22	22	0	135	135	135	135	82
December 2009	90	49	12	6	0	100	98	13	0	0	82	11	11	11	0	143	143	143	143	39
December 2010	88	43	7	2	0	100	93	11	0	0	78	3	3	3	0	152	152	152	152	19
December 2011	85	37	3	0	0	100	84	6	0	0	74	0	0	0	0	161	161	161	132	9
December 2012	83	32	0	0	0	100	72	0	0	0	70	0	0	0	0	171	171	164	90	4
December 2013	81	27	0	0	0	100	61	0	0	0	65	0	0	0	0	182	182	119	61	2
December 2014	78	22	0	0	0	100	50	0	0	0	60	0	0	0	0	193	193	87	41	1
December 2015	75	18	0	0	0	100	41	0	0	0	55	0	0	0	0	205	205	63	28	0
December 2016	72	14	0	0	0	100	32	0	0	0	49	0	0	0	0	218	218	45	19	0
December 2017	69	11	0	0	0	100	24	0	0	0	44	0	0	0	0	231	231	33	13	0
December 2018	65	7	0	0	0	100	17	0	0	0	37	0	0	0	0	245	245	23	8	0
December 2019	61	4	0	0	0	100	10	0	0	0	31	0	0	0	0	261	261	17	6	0
December 2020	57	2	0	0	0	100	4	0	0	0	23	0	0	0	0	277	277	12	4	0
December 2021	53	0	0	0	0	100	0	0	0	0	16	0	0	0	0	294	267	8	2	0
December 2022	49	0	0	0	0	100	0	0	0	0	8	0	0	0	0	312	227	6	2	0
December 2023	44	0	0	0	0	99	0	0	0	0	0	0	0	0	0	331	191	4	1	0
December 2024	39	0	0	0	0	87	0	0	0	0	0	0	0	0	0	351	158	3	1	0
December 2025	33	0	0	0	0	75	0	0	0	0	0	0	0	0	0	373	129	2	0	0
December 2026	27	0	0	0	0	61	0	0	0	0	0	0	0	0	0	396	103	1	0	0
December 2027	21	0	0	0	0	47	0	0	0	0	0	0	0	0	0	421	79	1	0	0
December 2028	14	0	0	0	0	32	0	0	0	0	0	0	0	0	0	446	59	0	0	0
December 2029	7	0	0	0	0	16	0	0	0	0	0	0	0	0	0	474	40	0	0	0
December 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	495	23	0	0	0
December 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	341	9	0	0	0
December 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176	0	0	0	0
December 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)	17.2	6.8	3.0	2.5	1.5	23.7	11.4	2.6	1.5	0.7	12.0	3.2	3.2	3.2	2.1	28.5	22.0	12.0	10.1	5.7

**Security Group 3
PSA Prepayment Assumption Rates**

Distribution Date	Class AB					Class AC					Class AD					Class AZ				
	0%	100%	142%	225%	300%	0%	100%	142%	225%	300%	0%	100%	142%	225%	300%	0%	100%	142%	225%	300%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
December 2004	97	94	93	90	88	97	93	92	89	86	100	100	100	100	100	105	105	105	105	105
December 2005	94	85	81	74	68	94	83	79	71	64	100	100	100	100	100	109	109	109	109	109
December 2006	91	75	69	58	48	90	72	65	52	41	100	100	100	100	100	114	114	114	114	114
December 2007	88	66	58	44	32	87	61	52	35	22	100	100	100	100	100	120	120	120	120	120
December 2008	85	57	47	31	19	83	51	40	21	7	100	100	100	100	100	125	125	125	125	125
December 2009	82	49	38	20	7	79	41	29	9	0	100	100	100	100	58	131	131	131	131	131
December 2010	78	40	29	10	0	75	32	19	0	0	100	100	100	83	0	137	137	137	137	128
December 2011	74	33	20	2	0	70	23	9	0	0	100	100	100	15	0	143	143	143	143	103
December 2012	70	25	13	0	0	65	15	0	0	0	100	100	100	0	0	150	150	150	127	82
December 2013	65	18	5	0	0	60	6	0	0	0	100	100	43	0	0	157	157	157	107	65
December 2014	61	11	0	0	0	55	0	0	0	0	100	90	0	0	0	164	164	158	89	52
December 2015	56	5	0	0	0	50	0	0	0	0	100	36	0	0	0	171	171	140	75	41
December 2016	51	0	0	0	0	44	0	0	0	0	100	0	0	0	0	179	172	123	62	33
December 2017	45	0	0	0	0	38	0	0	0	0	100	0	0	0	0	188	155	108	52	26
December 2018	40	0	0	0	0	31	0	0	0	0	100	0	0	0	0	196	139	95	43	20
December 2019	34	0	0	0	0	24	0	0	0	0	100	0	0	0	0	205	125	83	35	16
December 2020	27	0	0	0	0	17	0	0	0	0	100	0	0	0	0	215	111	72	29	12
December 2021	21	0	0	0	0	9	0	0	0	0	100	0	0	0	0	224	98	62	24	9
December 2022	14	0	0	0	0	1	0	0	0	0	100	0	0	0	0	235	86	53	19	7
December 2023	6	0	0	0	0	0	0	0	0	0	49	0	0	0	0	246	75	45	15	5
December 2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250	65	37	12	4
December 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	228	55	31	9	3
December 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	205	46	25	7	2
December 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	181	37	20	5	2
December 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	155	29	15	4	1
December 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	128	22	11	3	1
December 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99	15	7	2	0
December 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	68	9	4	1	0
December 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	3	1	0	0
December 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																				
Life (years)	12.3	6.1	5.0	3.8	3.1	11.2	5.3	4.4	3.3	2.7	20.0	11.8	9.9	7.5	6.1	25.8	19.6	17.2	13.5	11.0

**Security Group 4
PSA Prepayment Assumption Rates**

Distribution Date	Classes HA, HD, HE, HG, HI, HJ, HK, HL, HM, HN, HO, HP and HU					Class HB					Class HC				
	0%	100%	197%	300%	400%	0%	100%	197%	300%	400%	0%	100%	197%	300%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
December 2004	98	95	91	87	84	100	100	100	100	100	100	100	100	100	100
December 2005	97	86	76	67	58	100	100	100	100	100	100	100	100	100	100
December 2006	95	76	61	46	32	100	100	100	100	100	100	100	100	100	100
December 2007	93	67	47	28	13	100	100	100	100	100	100	100	100	100	100
December 2008	91	59	35	15	0	100	100	100	100	93	100	100	100	100	100
December 2009	89	51	24	3	0	100	100	100	100	18	100	100	100	100	100
December 2010	86	43	15	0	0	100	100	100	59	0	100	100	100	100	81
December 2011	84	36	7	0	0	100	100	100	8	0	100	100	100	100	60
December 2012	81	30	0	0	0	100	100	100	0	0	100	100	100	83	45
December 2013	78	24	0	0	0	100	100	58	0	0	100	100	100	66	33
December 2014	75	18	0	0	0	100	100	21	0	0	100	100	100	53	24
December 2015	72	12	0	0	0	100	100	0	0	0	100	100	94	42	18
December 2016	68	7	0	0	0	100	100	0	0	0	100	100	80	33	13
December 2017	65	2	0	0	0	100	100	0	0	0	100	100	68	26	10
December 2018	61	0	0	0	0	100	86	0	0	0	100	100	58	21	7
December 2019	57	0	0	0	0	100	56	0	0	0	100	100	48	16	5
December 2020	52	0	0	0	0	100	28	0	0	0	100	100	41	13	4
December 2021	47	0	0	0	0	100	3	0	0	0	100	100	34	10	3
December 2022	42	0	0	0	0	100	0	0	0	0	100	89	28	7	2
December 2023	37	0	0	0	0	100	0	0	0	0	100	78	23	6	1
December 2024	31	0	0	0	0	100	0	0	0	0	100	67	18	4	1
December 2025	25	0	0	0	0	100	0	0	0	0	100	57	15	3	1
December 2026	18	0	0	0	0	100	0	0	0	0	100	48	12	2	0
December 2027	11	0	0	0	0	100	0	0	0	0	100	39	9	2	0
December 2028	3	0	0	0	0	100	0	0	0	0	100	31	7	1	0
December 2029	0	0	0	0	0	67	0	0	0	0	100	23	5	1	0
December 2030	0	0	0	0	0	6	0	0	0	0	100	16	3	0	0
December 2031	0	0	0	0	0	0	0	0	0	0	71	9	2	0	0
December 2032	0	0	0	0	0	0	0	0	0	0	37	3	0	0	0
December 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	16.1	6.6	4.1	3.0	2.4	26.3	16.3	10.3	7.2	5.6	28.6	23.1	17.0	12.4	9.6

Yield Considerations

An investor seeking to maximize yield should make a decision whether to invest in any Class based on the anticipated yield of that Class resulting from its purchase price, the investor's own projection of Mortgage Loan prepayment rates under a variety of scenarios, and, in the case of a Floating Rate or an Interest Only Inverse Floating Rate Class, the investor's own projection of levels of LIBOR under a variety of scenarios. **No representation is made regarding Mortgage Loan prepayment rates, LIBOR levels or the yield of any Class.**

Prepayments: Effect on Yields

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

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

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

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

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

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

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

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

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

Low levels of LIBOR can reduce the yield of the Floating Rate Classes. High levels of LIBOR can significantly reduce the yield of the Inverse Floating Rate Classes. In addition, the Floating Rate Classes will not benefit from a higher yield at high levels of LIBOR because the

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 Classes

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

Yield Tables

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

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

The yields were calculated by

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

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

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

SECURITY GROUP 1

**Sensitivity of Class S to Prepayments
Assumed Price 7.5%***

<u>LIBOR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>200%</u>	<u>625%</u>	<u>950%</u>	<u>1250%</u>
0.12%	84.3%	45.1%	9.6%	(30.4)%
1.12%	67.5%	30.0%	(3.9)%	(42.4)%
4.12%	20.7%	(12.1)%	(41.8)%	(75.9)%
6.60% and above	**	**	**	**

SECURITY GROUP 2

**Sensitivity of Class SP to Prepayments
Assumed Price 7.625%***

<u>LIBOR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>150%</u>	<u>421%</u>	<u>505%</u>	<u>850%</u>
0.12%	86.9%	64.2%	56.5%	21.2%
1.12%	69.9%	47.6%	40.0%	4.7%
4.12%	22.3%	(0.9)%	(9.1)%	(46.4)%
6.60% and above	**	**	**	**

**Sensitivity of Class ST to Prepayments
Assumed Price 88.640625%***

<u>LIBOR</u>	<u>PSA Prepayment Assumption Rates</u>			
	<u>150%</u>	<u>421%</u>	<u>505%</u>	<u>850%</u>
0.12%	8.8%	13.1%	16.2%	26.0%
1.12%	7.5%	11.7%	14.9%	24.7%
4.12%	3.7%	7.8%	11.1%	20.9%
6.25% and above	1.1%	5.1%	8.4%	18.2%

SECURITY GROUP 4

**Sensitivity of Class HI to Prepayments
Assumed Price 19.5%***

<u>PSA Prepayment Assumption Rates</u>				
<u>100%</u>	<u>197%</u>	<u>205%</u>	<u>300%</u>	<u>400%</u>
13.5%	1.1%	0.1%	(13.1)%	(26.9)%

**Sensitivity of Class HO to Prepayments
Assumed Price 81.5%**

<u>PSA Prepayment Assumption Rates</u>			
<u>100%</u>	<u>197%</u>	<u>300%</u>	<u>400%</u>
3.3%	5.3%	7.3%	9.1%

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

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

CERTAIN FEDERAL INCOME TAX CONSEQUENCES

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

Investors should consult their own tax advisors in determining the federal, state, local and any other tax consequences to them of the purchase, ownership and disposition of the Securities.

REMIC Elections

In the opinion of Cleary, Gottlieb, Steen & Hamilton, the Trust will constitute a Double REMIC Series as to the Group 2 Trust Assets and Single REMICs as to the Group 1, 3 and 4 Trust Assets for federal income tax purposes. Separate REMIC elections will be made for the Pooling REMIC, the Issuing REMIC, the Group 1 REMIC, the Group 3 REMIC and the Group 4 REMIC.

Regular Securities

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

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

In addition to the 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 Classes and Class ST, the constant LIBOR value described below, Classes AL and ST 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 625% PSA in the case of the Group 1 Securities 421% PSA in the case of the Group 2 Securities, 142% PSA in the case of the Group 3 Securities and 197% PSA in the case of the Group 4 Securities (as described in “Yield, Maturity and Prepayment Considerations” in this Supplement). In the case of the Floating Rate Classes and Class ST, the constant value of LIBOR to be used for these determinations is 1.12%. 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 constant 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 RA, RB, and RC Securities will represent the beneficial ownership of the Residual Interest in the Group 1, 3 and 4 Trust REMICs, respectively. 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 RA, RB, RC and RR Securities, generally will be treated as “residual interests” in a REMIC for domestic building and loan associations and as “real estate assets” for REITs, as described in “Certain Federal Income Tax Consequences” in the Base Offering Circular, but will not be treated as debt for federal income tax purposes. Instead, the Holders of the Residual Securities will be required to report, and will be taxed on, their pro rata shares of the taxable income or loss of the related Trust REMICs, and these requirements will continue until there are no Securities of any Class outstanding, even though the Holders previously may have received full payment of their stated interest and principal. Thus, Residual Holders will have taxable income attributable to the Residual Securities even though they will not receive principal or interest distributions with respect to the Residual Securities, which could result in a negative after-tax return for the Residual Holders. It is not expected that the Pooling REMIC will have a substantial amount of taxable income or loss in any period. However, even though the Holders of the Class RR Securities are not entitled to any stated principal or interest payments on the Class RR Securities, the Issuing REMIC may have substantial taxable income in certain periods, and offsetting tax losses may not occur until much later periods. Accordingly, a Holder of the Class RR Securities may experience substantial adverse tax timing consequences. Prospective investors are urged to consult their own tax advisors and consider the after-tax effect of ownership of the Residual Securities and the suitability of the Residual Securities to their investment objectives.

Prospective Holders of Residual Securities should be aware that, at issuance, based on the expected prices of the Regular and Residual Securities and the prepayment 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 will be treated as 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 RA, RB, RC and RR Securities. Prospective purchasers of the Class RA, RB, RC and 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 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) December 1, 2003 on the Fixed Rate Classes, (2) December 16, 2003 on the Group 2 Floating Rate and Inverse Floating Rate Classes, and (3) December 20, 2003 on the Group 1 Floating Rate and Inverse Floating

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

INCREASE IN SIZE

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

LEGAL MATTERS

Certain legal matters will be passed upon for Ginnie Mae by Sidley Austin Brown & Wood LLP, New York, NY, for the Trust by Cleary, Gottlieb, Steen and Hamilton and Marcell Solomon & Associates, P.C., and for the Trustee by Ungaretti & Harris, Chicago, Illinois.

Available Combinations(1)

Class	REMIC Securities		MX Securities						Final Distribution Date (4)
	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Balance or Class Notional Balance (2)	Principal Type (3)	Interest Rate	Interest Type (3)	CUSIP Number		
Security Group 1									
Combination 1									
F	\$542,000,000	K	\$542,000,000	STP	7.00%	FIX	38374ER66	October 2033	
S	542,000,000								
Combination 2									
A	\$ 94,958,400	L	\$108,400,000	STP	4.00%	FIX	38374ER74	October 2033	
AL	650,400								
ZA	12,791,200								
Security Group 4									
Combination 3(5)									
HA	\$ 45,500,000	HD	\$ 45,500,000	SEQ	4.00%	FIX	38374ER82	May 2029	
		HE	45,500,000	SEQ	4.25	FIX	38374ER90	May 2029	
		HG	45,500,000	SEQ	4.50	FIX	38374ES24	May 2029	
		HI	45,500,000	NTL(SEQ)	5.00	FIX/IO	38374ES32	May 2029	
		HJ	45,500,000	SEQ	4.75	FIX	38374ES40	May 2029	
		HK	43,333,333	SEQ	5.25	FIX	38374ES57	May 2029	
		HL	41,363,636	SEQ	5.50	FIX	38374ES65	May 2029	
		HM	39,565,217	SEQ	5.75	FIX	38374ES73	May 2029	
		HN	37,916,666	SEQ	6.00	FIX	38374ES81	May 2029	
		HO	45,500,000	SEQ	0.00	PO	38374ES99	May 2029	
		HP	35,000,000	SEQ	6.50	FIX	38374ET23	May 2029	
		HU	32,500,000	SEQ	7.00	FIX	38374EV61	May 2029	

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

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

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

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

(5) In the case of Combination 3 various subcombinations are permitted. See "Description of the Securities — Modification and Exchange" in the Base Offering Circular for a discussion of the subcombinations.

Schedule II

SCHEDULED PRINCIPAL BALANCES

<u>Distribution Date</u>	<u>Classes A and AL (in the aggregate)</u>	<u>Class PC</u>
Initial Balance	\$95,608,800.00	\$106,758,000.00
January 2004	94,635,310.85	105,698,851.96
February 2004	93,629,946.25	104,591,335.16
March 2004	92,593,528.38	103,436,105.82
April 2004	91,526,909.76	102,233,856.72
May 2004	90,430,972.07	100,985,316.49
June 2004	89,306,624.90	99,691,248.88
July 2004	88,154,804.40	98,352,451.97
August 2004	86,976,471.95	96,969,757.36
September 2004	85,772,612.73	95,544,029.26
October 2004	84,581,359.17	94,076,163.60
November 2004	83,402,573.55	92,567,087.05
December 2004	82,236,119.59	91,017,756.03
January 2005	81,081,862.47	89,429,155.65
February 2005	79,939,668.81	87,802,298.66
March 2005	78,809,406.62	86,138,224.30
April 2005	77,690,945.35	84,487,088.26
May 2005	76,584,155.80	82,848,785.19
June 2005	75,488,910.16	81,223,210.57
July 2005	74,405,081.97	79,610,260.67
August 2005	73,332,546.11	78,009,832.57
September 2005	72,271,178.81	76,421,824.15
October 2005	71,220,857.58	74,846,134.07
November 2005	70,181,461.26	73,282,661.76
December 2005	69,152,869.95	71,731,307.45
January 2006	68,134,965.05	70,191,972.13
February 2006	67,127,629.19	68,664,557.54
March 2006	66,130,746.28	67,148,966.19
April 2006	65,144,201.42	65,645,101.34
May 2006	64,167,880.98	64,152,867.00
June 2006	63,201,672.48	62,672,167.90
July 2006	62,245,464.68	61,202,909.52
August 2006	61,299,147.50	59,744,998.06
September 2006	60,362,612.03	58,298,340.45
October 2006	59,435,750.51	56,862,844.33
November 2006	58,518,456.33	55,438,418.05
December 2006	57,610,624.01	54,024,970.66
January 2007	56,712,149.20	52,622,411.92
February 2007	55,822,928.64	51,230,652.28
March 2007	54,942,860.17	49,849,602.87
April 2007	54,071,842.71	48,479,175.51
May 2007	53,209,776.27	47,119,282.70
June 2007	52,356,561.91	45,769,837.60
July 2007	51,512,101.72	44,430,754.04

<u>Distribution Date</u>	<u>Classes A and AI (in the aggregate)</u>	<u>Class PC</u>
August 2007	\$50,676,298.87	\$ 43,101,946.52
September 2007	49,849,057.51	41,783,330.19
October 2007	49,030,282.85	40,474,820.85
November 2007	48,219,881.07	39,176,334.94
December 2007	47,417,759.36	37,887,789.55
January 2008	46,623,825.91	36,609,102.40
February 2008	45,837,989.85	35,340,191.85
March 2008	45,060,161.30	34,080,976.86
April 2008	44,290,251.31	32,831,377.03
May 2008	43,528,171.91	31,591,312.58
June 2008	42,773,836.01	30,360,704.32
July 2008	42,027,157.50	29,139,473.68
August 2008	41,288,051.13	27,927,542.69
September 2008	40,556,432.60	26,724,833.97
October 2008	39,832,218.46	25,531,270.73
November 2008	39,115,326.18	24,346,776.77
December 2008	38,405,674.08	23,186,960.81
January 2009	37,703,181.36	22,060,819.77
February 2009	37,007,768.07	20,967,315.79
March 2009	36,319,355.11	19,905,442.44
April 2009	35,637,864.22	18,874,223.79
May 2009	34,963,217.95	17,872,713.49
June 2009	34,295,339.70	16,899,993.87
July 2009	33,634,153.65	15,955,175.06
August 2009	32,979,584.82	15,037,394.17
September 2009	32,331,558.99	14,145,814.47
October 2009	31,690,002.73	13,279,624.60
November 2009	31,054,843.41	12,438,037.79
December 2009	30,426,009.16	11,620,291.12
January 2010	29,803,428.84	10,825,644.82
February 2010	29,187,032.11	10,053,381.54
March 2010	28,576,749.35	9,302,805.69
April 2010	27,972,511.67	8,573,242.78
May 2010	27,374,250.92	7,864,038.77
June 2010	26,781,899.68	7,174,559.46
July 2010	26,195,391.21	6,504,189.90
August 2010	25,614,659.52	5,852,333.78
September 2010	25,039,639.28	5,218,412.90
October 2010	24,470,265.88	4,601,866.58
November 2010	23,906,475.37	4,002,151.17
December 2010	23,348,204.49	3,418,739.50
January 2011	22,795,390.64	2,851,120.42
February 2011	22,247,971.88	2,298,798.27
March 2011	21,705,886.95	1,761,292.43
April 2011	21,169,075.20	1,238,136.89
May 2011	20,637,476.65	728,879.76
June 2011	20,111,031.93	233,082.87
July 2011	19,589,682.32	0.00
August 2011	19,073,369.71	0.00

<u>Distribution Date</u>	<u>Classes A and AI (in the aggregate)</u>	<u>Class PC</u>
September 2011	\$18,562,036.60	\$ 0.00
October 2011	18,055,626.09	0.00
November 2011	17,554,081.91	0.00
December 2011	17,057,348.35	0.00
January 2012	16,565,370.30	0.00
February 2012	16,078,093.25	0.00
March 2012	15,595,463.24	0.00
April 2012	15,117,426.89	0.00
May 2012	14,643,931.38	0.00
June 2012	14,174,924.46	0.00
July 2012	13,710,354.40	0.00
August 2012	13,250,170.05	0.00
September 2012	12,794,320.77	0.00
October 2012	12,342,756.48	0.00
November 2012	11,895,427.62	0.00
December 2012	11,452,285.13	0.00
January 2013	11,013,280.50	0.00
February 2013	10,578,365.71	0.00
March 2013	10,147,493.25	0.00
April 2013	9,720,616.11	0.00
May 2013	9,297,687.77	0.00
June 2013	8,878,662.22	0.00
July 2013	8,463,493.91	0.00
August 2013	8,052,137.79	0.00
September 2013	7,644,549.25	0.00
October 2013	7,240,684.19	0.00
November 2013	6,840,498.95	0.00
December 2013	6,443,950.33	0.00
January 2014	6,050,995.59	0.00
February 2014	5,661,592.44	0.00
March 2014	5,275,699.03	0.00
April 2014	4,893,273.95	0.00
May 2014	4,514,276.23	0.00
June 2014	4,138,665.31	0.00
July 2014	3,766,401.09	0.00
August 2014	3,397,443.86	0.00
September 2014	3,031,754.34	0.00
October 2014	2,669,293.66	0.00
November 2014	2,310,023.36	0.00
December 2014	1,953,905.38	0.00
January 2015	1,600,902.06	0.00
February 2015	1,250,976.13	0.00
March 2015	904,090.71	0.00
April 2015	560,209.32	0.00
May 2015	219,295.85	0.00
June 2015 and thereafter	0.00	0.00



\$1,415,400,000

**Government National
Mortgage Association**

GINNIE MAE®

**Guaranteed REMIC
Pass-Through Securities
and MX Securities
Ginnie Mae REMIC Trust 2003-110**

OFFERING CIRCULAR SUPPLEMENT
December 19, 2003

**Goldman, Sachs & Co.
Utendahl Capital Partners, L.P.**