Supplement dated October 25, 2000 to Offering Circular Supplement (To Base Offering Circular dated March 1, 2000)

# \$450,000,000

# **Government National Mortgage Association**



# GINNIE MAE<sup>®</sup>

Guaranteed REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2000-31



Notwithstanding the Original Principal Balances shown on page S-2 of the Offering Circular Supplement, the Original Principal Balances of the following Classes of REMIC Securities are as follows:

Class of REMIC Securities	Original Principal Balance
BD	\$ 9,377,880
FA	24,911,764
SB	15,500,000

Offering Circular Supplement (To Base Offering Circular dated March 1, 2000)

# \$450,000,000

# **Government National Mortgage Association**



# GINNIE MAE<sup>®</sup>

Guaranteed REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2000-31



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 October 30, 2000.

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.

# Bear, Stearns & Co. Inc.

Utendahl Capital Partners, L.P.

The date of this Offering Circular Supplement is October 23, 2000.

#### Ginnie Mae REMIC Trust 2000-31

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.

	Original				Final	
Class of	Principal	Interest	Principal	Interest	Distribution	CUSIP
REMIC Securities	Balance(2)	Rate	Type(3)	Type(3)	Date(4)	Number
AB	\$10,688,157	7.50%	TAC	FIX	August 2029	3837H4X34
AC	10,712,476	7.50	TAC	FIX	December 2029	3837H4X42
AD	10,774,613	7.50	TAC	FIX	May 2030	3837H4X59
AE	8,643,156	7.50	TAC	FIX	September 2030	3837H4X67
AG	3,276,598	7.50	TAC	FIX	October 2030	3837H4X75
АЈ	1,000,000	8.00	TAC	FIX	September 2030	3837H4X83
AK	1,000,000	7.00	TAC	FIX	September 2030	3837H4X91
BA	563,427	8.00	SUP	FIX	April 2029	3837H4Y25
BC	4,382,273	8.00	SUP	FIX	August 2029	3837H4Y33
BD	17,377,880	8.00	SUP	FIX	October 2030	3837H4Y41
BE	1,000,000	8.00	SUP	FIX	October 2028	3837H4Y58
BG	4,000,000	8.00	SUP	FIX	April 2029	3837H4Y66
BH	1,000,000	8.00	SUP	FIX	November 2028	3837H4Y74
FA	20,911,764	(5)	SUP	FLT/DLY	October 2030	3837H4Y82
FB(1)	112,626,947	(5)	SCH	FLT	March 2029	3837H4Y90
FC(1)	6,257,053	(5)	SCH	FLT/INV	March 2029	3837H4Z24
FG	18,227,833	(5)	SUP	FLT/DLY	August 2029	3837H4Z32
PA	113,801,000	7.50	PAC	FIX	September 2027	3837H4Z40
PB(1)	18,081,000	7.50	PAC	FIX	June 2028	3837H4Z57
PC(1)	41,490,000	7.50	PAC	FIX	January 2030	3837H4Z65
PD(1)	21,939,000	7.50	PAC	FIX	October 2030	3837H4Z73
S	118,884,000	(5)	NTL (SCH)	INV/IO	March 2029	3837H4Z81
SA	331,550	(5)	SUP	INV/DLY	October 2030	3837H4Z99
SB	11,500,000	(5)	SUP	INV/DLY	October 2030	3837H42A2
SE	1,417,720	(5)	SUP	INV/DLY	August 2029	3837H42B0
SG	5,249,992	(5)	SUP	INV/DLY	August 2029	3837H42C8
SH	1,549,365	(5)	SUP	INV/DLY	August 2029	3837H42D6
SJ	122,510	(5)	SUP	INV/DLY	August 2029	3837H42E4
SK	256,686	(5)	SUP	INV/DLY	October 2030	3837H42F1
SL	10,321,058	(5)	NTL (SUP)	INV/IO/DLY	August 2029	3837H42G9
Ζ	1,819,000	9.00	SCH	FIX/Z	October 2030	3837H42H7
Residual						
RR	0	0.00	NPR	NPR	October 2030	3837H42J3

(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 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 The Chase Manhattan 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 description 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:** Bear, Stearns & Co. Inc.

**Trustee:** Bank One Trust Company, N.A.

Tax Administrator: The Trustee

Closing Date: October 30, 2000

**Distribution Date:** The 20th day of each month or, if the 19th day or the 20th day is not a Business Day, the first Business Day following the 20th day of each month, commencing in November 2000.

### **Trust Assets:**

		Original Term
		To Maturity
Trust Asset Type	<b>Certificate Rate</b>	(in years)
Ginnie Mae II	8.0%	30

### Assumed Characteristics of the Mortgage Loans Underlying the Trust Assets<sup>1</sup>:

	Weighted Average	Weighted Average	Weighted
Principal	Remaining Term to	Loan Age	Average
Balance <sup>2</sup>	Maturity (in months)	(in months)	Mortgage Rate <sup>3</sup>
\$450,000,000	357	3	8.70%

(1) As of October 1, 2000.

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

(3) The Mortgage Loans underlying the Trust Assets may bear interest at rates ranging from 0.5% to 1.50% per annum above the Certificate Rate.

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

**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 other than Classes SB and SG. *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:

		Initial Interest	Minimum	Maximum	Delay	LIBOR for Minimum
Class	Interest Rate Formula <sup>(1)</sup>	Rate <sup>(2)</sup>	Rate	Rate	(in days)	Interest Rate
F	LIBOR + 0.4%	7.02%	0.40%	9.00%	0	0.00%
FA	LIBOR + 1.05%	7.67%	1.05%	8.50%	19	0.00%
FB	LIBOR + 0.25%	6.87%	0.25%	9.50%	0	0.00%
FC	(3)	9.72%	0.00%	11.70%	0	9.25%
FG	LIBOR + 0.5%	7.12%	0.50%	9.50%	19	0.00%
S	8.6% - LIBOR	1.98%	0.00%	8.60%	0	8.60%
SA	202.9677419% - (LIBOR x 28.3871)	15.0452%	0.00%	202.96774%	19	7.15%
SB	14.95% - LIBOR	8.33%	7.50%	14.95%	19	7.45%
SE	115.71426% - (LIBOR x 12.85714)	9.00%	0.00%	9.00%	19	9.00%
SG	14.95% - LIBOR	8.33%	7.50%	14.95%	19	7.45%
SH	97.64706% - (LIBOR x 11.7647)	10.00%	0.00%	10.00%	19	8.30%
SJ	161.562592% - (LIBOR x 21.686254)	18.00%	0.00%	161.562592%	19	7.45%
ŠK	273.16666667% - (LIBOR x 36.66667)	11.00%	0.00%	11.00%	19	7.45%
SL	7.45% - LIBOR	0.83%	0.00%	7.45%	19	7.45%

LIBOR will be established on the basis of the BBA LIBOR method, as described under "Description of the (1)Securities — Interest Distributions — Floating Rate and Inverse Floating Rate Classes" in this Supplement.

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

If LIBOR is less than or equal to 8.60%, then the Interest Rate formula will be LIBOR + 3.1%. If LIBOR is (3) greater than 8.60% then the Interest Rate formula will be 166.5% - (LIBOR x 18).

Allocation of Principal: On each Distribution Date, a percentage of the Principal Distribution Amount will be applied to the Trustee Fee, and the remainder of the Principal Distribution Amount (the "Adjusted Principal Distribution Amount") and the Z Accrual Amount will be allocated as follows:

The Z Accrual Amount in the following order of priority:

Sc.	he	Ь	n	1

{ 1. To FB and FC, pro rata, until retired2. To Z until retired

- The Adjusted Principal Distribution Amount in the following order of priority: •
  - 1. Concurrently, to the PAC and Scheduled Classes, until the PAC Classes are reduced to their Aggregate Scheduled Principal Balances for that Distribution Date, as follows:

PAC and Scheduled

Scheduled and TAC

- (a) 33.3333333333% as follows:
  - To FB and FC, pro rata, until retired (i)
  - To Z, until retired (ii)
- (b) 66.6666666667%, sequentially, to PA, PB, PC and PD, in that order, until retired
- 2. Concurrently, to the TAC and Scheduled Classes, until the TAC Classes are reduced to their Aggregate Scheduled Principal Balances for that Distribution Date, as follows:
  - (a) 33.3333333333% as follows:
    - (i) To FB and FC, pro rata, until retired
    - To Z, until retired (ii)
  - (b) 66.666666666667% as follows:
    - Sequentially, to AB, AC and AD, in that order, until retired (i)
    - (ii)To AE, AJ and AK, pro rata, until retired
    - (111) To AG, until retired

Support	<ul> <li>3. Concurrently,</li> <li>(a) 70.8216751899% to FG, SE, SG, SH and SJ, pro rata, until retired</li> <li>(b) 29.1783248101% as follows:</li> <li>(i) Concurrently,</li> <li>(A) 8.5843416861% to BA, until retired</li> <li>(B) 91.4156583139%, sequentially, to BE, BH and BG, in that order, until retired</li> <li>(ii) To BC, until retired</li> </ul>
Support	$\left\{ 4. \text{ To BD, FA, SA, SB and SK, pro rata, until retired} \right\}$
Scheduled and TAC	<ul> <li>5. Concurrently, to the TAC and Scheduled Classes, without regard to the Aggregate Scheduled Principal Balances for the TAC Classes, as follows, until retired:</li> <li>(a) 33.33333333333 as follows:</li> <li>(i) To FB and FC, pro rata, until retired</li> <li>(ii) To Z, until retired</li> <li>(b) 66.66666666667% as follows:</li> <li>(i) Sequentially, to AB, AC and AD, in that order, until retired</li> <li>(ii) To AE, AJ and AK, pro rata, until retired</li> <li>(iii) To AG, until retired</li> </ul>
PAC and Scheduled	<ul> <li>6. Concurrently, to the PAC and Scheduled Classes, without regard to the Aggregate Scheduled Principal Balances for the PAC Classes, as follows, until retired:</li> <li>(a) 33.33333333333 as follows:</li> <li>(i) To FB and FC, pro rata, until retired</li> <li>(ii) To Z, until retired</li> <li>(b) 66.666666666667%, sequentially, to PA, PB, PC and PD, in that order, until retired</li> </ul>

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

Class	Range or Rate
PA, PB, PC and PD (in the aggregate)	150% PSA through 400% PSA
AB, AC, AD, AE, AG, AJ and AK (in the aggregate)	203% PSA

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

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

	Original Class	
Class	Notional Balance	Represents Approximately
IA	\$2,260,125	12.5% of PB (PAC Class)
IB	5,186,250	12.5 of PC (PAC Class)
IC	2,742,375	12.5% of PD (PAC Class)
S	118,884,000	100% of FB and FC (SCH Classes)
SL	10,321,058	56.6225178824% of FG (SUP 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 Interests 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 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's 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 climate, interest rate 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. 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, principal 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 Trust MBS are either:

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

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

#### The Mortgage Loans

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

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

#### The Trustee Fee

On each Distribution Date, the Trustee will retain a fixed percentage of all principal and interest distributions received on specified Trust Assets in payment of its fee (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 "Ginnie Mae Guaranty"). 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 in Book-Entry Form and may be transferred only on the book-entry system of the MBS Division of The Depository Trust Company (together with any successor, the "Book-Entry Depository"). Beneficial Owners of Securities in Book-Entry Form will ordinarily hold these Securities through one or more financial intermediaries, such as banks, brokerage firms and securities clearing organizations. By request accompanied by the payment of a transfer fee of \$25,000 per physical certificate 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 or notional balance of \$1,000 and integral multiples of \$1 in excess of \$1,000. The Increased Minimum Denomination Classes will be issued in the following minimum denominations:

Class	Minimum Denomination
FC	\$ 103,000
S	1,793,000*
SA	117,000
SE	104,000
SH	105,000
SJ	106,000
SK	143,000
SL	10,321,058*

\* Notional balance

See Schedule I to this Supplement for the increased minimum denominations of the MX Classes.

### Distributions

Distributions on each Class of Securities will be made on each Distribution Date, as specified under "Terms Sheet — Distribution Date" in this Supplement. On each Distribution Date, the Trustee will distribute the Distribution Amount to 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 (each, a "Record Date"). For Book-Entry Securities, the Trustee will distribute principal and interest to the Book-Entry Depository, and Beneficial Owners will receive distributions through credits to accounts maintained for their benefit on the books and records of appropriate financial intermediaries. See "Description of the Securities — Distributions" and "— Method of Distributions" in the Base Offering Circular.

### **Interest Distributions**

On each Distribution Date, the Interest Distribution Amount will be distributed 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 on 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 on 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:

Classes	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 Delay Classes	From the 20th day of the month preceding the month of the related Distribution Date through the 19th day of the month of that Distribution Date

### **Fixed Rate Classes**

#### Interest Rates

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.

#### Accrual Class

Class Z is an Accrual Class. Interest will accrue on the Accrual Class and be distributed as described under "Terms Sheet — Accrual Class" in 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 Method" 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 gREX or by calling the Information Agent at (800) 234-GNMA.

#### **Principal Distributions**

The Adjusted Principal Distribution Amount and the Z Accrual Amount will be distributed to the Holders entitled thereto as described above under "Terms Sheet — Allocation of Principal." 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 reduce as shown under "Terms Sheet — Notional Classes" in this Supplement.

### **Residual Securities**

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

#### **Class Factors**

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

- The Class Factor for each Class for the month of issuance is 1.00000000.
- The Class Factor for any Class of Securities for any 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 on the Distribution Date occurring in that month.
- 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 each month (and Interest Rates), investors in any Class (other than the Accrual Class) can calculate the amount of principal and interest to be distributed to that Class, and investors in the Accrual Class can calculate the total amount of principal to be distributed to (or interest to be added to the Class Principal Balance of) that Class.
- Investors may obtain current Class Factors on gREX.

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 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 Notional Class 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 or Classes may be exchanged for proportionate interests in the related Class or Classes of REMIC Securities. This process may occur repeatedly.

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

In the case of Combinations 4, 5 and 6 set forth on Schedule I to this Supplement, Classes PB, PC and PD, as applicable, 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 153 W. 51<sup>st</sup> Street, 6<sup>th</sup> Floor, New York, New York 10019, Attention: Trust Administrator Ginnie Mae 2000-31. 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 (or notional balance) of the Securities surrendered for exchange (but not less than \$2,000 or more than \$25,000); provided, however that no fee will be payable in respect of an interest only security. The fee must be paid not later than two business days prior to 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 Classes of 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, Ginnie Mae Issuer advances and, to the extent necessary, proceeds of Ginnie Mae's guaranty of the Ginnie Mae Certificates. As a result, a high level of 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's assets, thereby effecting early retirement of the Securities. See "Description of the Securities — Termination" in this Supplement.

### 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 are as follows:

	Initial Effective Range or Rate
PA, PB, PC and PD (in the aggregate)	150% PSA through 400% PSA
AB, AC, AD, AE, AG, AJ and AK (in the aggregate)	203% PSA

• The principal payment stability of the PAC Classes will be supported by the TAC and Support Classes and in part by the Scheduled 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 Mortgage Loans. There is no assurance that the 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 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 table, that Class could fail to receive Scheduled Payments.

Moreover, the Mortgage Loans will not prepay at any *constant* rate. Non-constant prepayment rates can cause any PAC 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 can narrow or shift over time and the Effective Rate for any TAC Class can change or cease to exist depending on the actual characteristics of the Mortgage Loans.

If the 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 PAC and TAC Classes, and its Weighted Average Life may be extended, perhaps significantly.

If the 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 the Weighted Average Life of the PAC or TAC Class may be shortened, perhaps significantly.

Classes FB, FC and Z are categorized as Scheduled Classes because they receive distributions of principal using the predetermined schedules created for the PAC and TAC Classes.

#### Assumability

Each Mortgage Loan is subject to assumption upon the sale of the related Mortgaged Property. See "Yield, Maturity and Prepayment Considerations — Assumability of Government Loans" in the Base Offering Circular.

#### **Final Distribution Date**

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

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

#### **Modeling Assumptions**

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

1. The Mortgage Loans underlying the Trust Assets have the assumed characteristics shown under "Assumed Characteristics of the Mortgage Loans Underlying the Trust Assets" in the Terms Sheet, except in the case of information set forth under the 0% PSA Prepayment Assumption Rate, for which each Mortgage Loan is assumed to have an original and a remaining term to maturity of 360 months and a Mortgage Rate of 1.5% per annum higher than the Certificate Rate.

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

3. Distributions on the Securities are always received on the 20th day of the month whether or not a Business Day, commencing in November 2000.

- 4. A termination of the Trust does not occur.
- 5. The Closing Date for the Securities is October 30, 2000.
- 6. No expenses or fees are paid by the Trust.
- 7. Each Class is held from the Closing Date and is not exchanged in whole or in part.

When reading the tables and the related text, investors should bear in mind that the Modeling Assumptions, like any other stated assumptions, are unlikely to be entirely consistent with actual experience.

For example, most of the Mortgage Loans will not have the characteristics assumed, many Distribution Dates will occur on a Business Day after the 20th of the month and the Trustee may cause a termination of the Trust as described under "Description of the Securities — Termination" in this Supplement.

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

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

#### **Decrement Tables**

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

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

The decrement tables set forth below illustrate the percentage of the Original Class Principal Balance (or, in the case of a Notional Class, the original Class Notional Balance) that would remain outstanding following the distribution made each specified month for each Regular or MX Class, based on the assumption that the 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 the Notional Classes are not entitled to distributions of principal and have no weighted average lives. 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 Trust Assets and the Modeling Assumptions.

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

						0		0							
						PS	A Prepayn		nption Rat	tes					
			Class AB					Class AC					Class AD		
Distribution Date	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2001	100	100	72	72	72	100	100	100	100	100	100	100	100	100	100
October 2002	100	100	13	13	13	100	100	100	100	100	100	100	100	100	100
October 2003	100	100	0	0	0	100	100	46	46	0	100	100	100	100	0
October 2004	100	100	0	0	0	100	100	0	0	0	100	100	95	7	0
October 2005	100	100	0	0	0	100	100	0	0	0	100	100	58	0	0
October 2006	100	100	0	0	0	100	100	0	0	0	100	100	33	0	0
October 2007	100	96	0	0	0	100	100	0	0	0	100	100	13	0	0
October 2008	100	71	0	0	0	100	100	0	0	0	100	100	0	0	0
October 2009	100	27	0	0	0	100	100	0	0	0	100	100	0	0	0
October 2010	100	0	0	0	0	100	73	0	0	0	100	100	0	0	0
October 2011	100	0	0	0	0	100	12	0	0	0	100	100	0	0	0
October 2012	100	0	0	0	0	100	0	0	0	0	100	48	0	0	0
October 2013	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2014	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2015	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2016	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2017	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2018	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2019	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2020	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2021	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2022	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2023	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2024	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2025	100	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2026	59	0	0	0	0	100	0	0	0	0	100	0	0	0	0
October 2027	0	0	0	0	0	0	0	0	0	0	57	0	0	0	0
October 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	26.1	8.4	1.4	1.4	1.4	26.6	10.4	3.0	2.9	2.4	27.0	12.0	5.5	3.7	2.7

		Classe	s AE, AJ ai	nd AK				Class AG			Class BA					
Distribution Date	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	10	
October 2001	100	100	100	100	100	100	100	100	100	100	100	100	100	25		
October 2002	100	100	100	100	100	100	100	100	100	100	100	100	100	0		
October 2003	100	100	100	100	47	100	100	100	100	100	100	100	100	0		
October 2004	100	100	100	100	0	100	100	100	100	0	100	100	100	0		
October 2005	100	100	100	13	0	100	100	100	100	0	100	100	100	0		
October 2006	100	100	100	0	0	100	100	100	14	0	100	100	100	0		
October 2007	100	100	100	0	0	100	100	100	0	0	100	100	100	0		
October 2008	100	100	79	0	0	100	100	100	0	0	100	100	100	0		
October 2009	100	100	34	0	0	100	100	100	0	0	100	100	100	0		
October 2010	100	100	0	0	0	100	100	42	0	0	100	100	100	0		
October 2011	100	100	0	0	0	100	100	0	0	0	100	100	71	0		
October 2012	100	100	0	0	0	100	100	0	0	0	100	100	33	0		
October 2013	100	84	0	0	0	100	100	0	0	0	100	100	0	0		
October 2014	100	20	0	0	0	100	100	0	0	0	100	100	0	0		
October 2015	100	0	0	0	0	100	0	0	0	0	100	92	0	0		
October 2016	100	0	0	0	0	100	0	0	0	0	100	51	0	0		
October 2017	100	0	0	0	0	100	0	0	0	0	100	11	0	0		
October 2018	100	0	0	0	0	100	0	0	0	0	100	0	0	0	(	
October 2019	100	0	0	0	0	100	0	0	0	0	100	0	0	0	(	
October 2020	100	0	0	0	0	100	0	0	0	0	100	0	0	0	(	
October 2021	100	0	0	0	0	100	0	0	0	0	100	0	0	0		
October 2022	100	0	0	0	0	100	0	0	0	0	100	0	0	0		
October 2023	100	0	0	0	0	100	0	0	0	0	100	0	0	0		
October 2024	100	0	0	0	0	100	0	0	0	0	100	0	0	0		
October 2025	100	0	0	0	0	100	0	0	0	0	100	0	0	0		
October 2026	100	0	0	0	0	100	0	0	0	0	100	0	0	0		
October 2027	100	0	0	0	0	100	0	0	0	0	100	0	0	0		
October 2028	0	0	0	0	0	0	0	0	0	0	75	0	0	0		
October 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
October 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Weighted Average																
Life (years)	27.5	13.5	8.6	4.6	3.0	27.8	14.6	10.0	5.7	3.3	28.2	16.0	11.6	0.7	0.	

	PSA Prepayment Assumption Rates														
			Class BC				Classes I	BD, FA, SA,	SB and SK				Class BE		
Distribution Date	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2001	100	100	100	100	80	100	100	100	100	100	100	100	100	0	0
October 2002	100	100	100	0	0	100	100	100	75	27	100	100	100	0	0
October 2003	100	100	100	0	0	100	100	100	10	0	100	100	100	0	0
October 2004	100	100	100	0	0	100	100	100	0	0	100	100	100	0	0
October 2005	100	100	100	0	0	100	100	100	0	0	100	100	100	0	0
October 2006	100	100	100	0	0	100	100	100	0	0	100	100	100	0	0
October 2007	100	100	100	0	0	100	100	100	0	0	100	100	100	0	0
October 2008	100	100	100	0	0	100	100	100	0	0	100	100	100	0	0
October 2009	100	100	100	0	0	100	100	100	0	0	100	100	100	0	0
October 2010	100	100	100	0	0	100	100	100	0	0	100	100	100	0	0
October 2011	100	100	100	0	0	100	100	100	0	0	100	100	0	0	0
October 2012	100	100	100	0	0	100	100	100	0	0	100	100	0	0	0
October 2013	100	100	94	0	0	100	100	100	0	0	100	100	0	0	0
October 2014	100	100	42	0	0	100	100	100	0	0	100	100	0	0	0
October 2015	100	100	0	0	0	100	100	98	0	0	100	54	0	0	0
October 2016	100	100	0	0	0	100	100	85	0	0	100	0	0	0	0
October 2017	100	100	0	0	0	100	100	73	0	0	100	0	0	0	0
October 2018	100	62	0	0	0	100	100	62	0	0	100	0	0	0	0
October 2019	100	10	0	0	0	100	100	52	0	0	100	0	0	0	0
October 2020	100	0	0	0	0	100	89	44	0	0	100	0	0	0	0
October 2021	100	0	0	0	0	100	76	36	0	0	100	0	0	0	0
October 2022	100	0	0	0	0	100	64	29	0	0	100	0	0	0	0
October 2023	100	0	0	0	0	100	53	24	0	0	100	0	0	0	0
October 2024	100	0	0	0	0	100	43	18	0	0	100	0	0	0	0
October 2025	100	0	0	0	0	100	33	14	0	0	100	0	0	0	0
October 2026	100	0	0	0	0	100	25	10	0	0	100	0	0	0	0
October 2027	100	0	0	0	0	100	17	7	0	0	100	0	0	0	0
October 2028	100	0	0	0	0	100	11	4	0	0	0	0	0	0	0
October 2029	0	0	0	0	0	86	4	2	0	0	0	0	0	0	0
October 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	28.6	18.2	13.9	1.4	1.1	29.4	23.7	20.1	2.4	1.8	27.9	15.0	10.5	0.2	0.2

PSA	Prepayment Assumptio	n Rates

			Class BG				Class BH					Classes F, FB, FC and S				
Distribution Date	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
October 2001	100	100	100	38	0	100	100	100	0	0	99	95	94	94	94	
October 2002	100	100	100	0	0	100	100	100	0	0	98	86	82	82	82	
October 2003	100	100	100	0	0	100	100	100	0	0	97	75	68	68	59	
October 2004	100	100	100	0	0	100	100	100	0	0	96	65	56	52	40	
October 2005	100	100	100	0	0	100	100	100	0	0	94	56	45	38	27	
October 2006	100	100	100	0	0	100	100	100	0	0	93	47	35	28	18	
October 2007	100	100	100	0	0	100	100	100	0	0	91	39	26	20	11	
October 2008	100	100	100	0	0	100	100	100	0	0	90	32	19	14	7	
October 2009	100	100	100	0	0	100	100	100	0	0	88	25	12	9	3	
October 2010	100	100	100	0	0	100	100	100	0	0	85	19	6	6	1	
October 2011	100	100	100	0	0	100	100	26	0	0	83	14	3	3	0	
October 2012	100	100	49	0	0	100	100	0	0	0	80	9	1	1	0	
October 2013	100	100	0	0	0	100	100	0	0	0	78	4	0	0	0	
October 2014	100	100	0	0	0	100	100	0	0	0	75	0	0	0	0	
October 2015	100	100	0	0	0	100	100	0	0	0	71	0	0	0	0	
October 2016	100	76	0	0	0	100	0	0	0	0	67	0	0	0	0	
October 2017	100	17	0	0	0	100	0	0	0	0	63	0	0	0	0	
October 2018	100	0	0	0	0	100	0	0	0	0	59	0	0	0	0	
October 2019	100	0	0	0	0	100	0	0	0	0	54	0	0	0	0	
October 2020	100	0	0	0	0	100	0	0	0	0	48	0	0	0	0	
October 2021	100	0	0	0	0	100	0	0	0	0	42	0	0	0	0	
October 2022	100	0	0	0	0	100	0	0	0	0	36	0	0	0	0	
October 2023	100	0	0	0	0	100	0	0	0	0	28	0	0	0	0	
October 2024	100	0	0	0	0	100	0	0	0	0	20	0	0	0	0	
October 2025	100	0	0	0	0	100	0	0	0	0	11	0	0	0	0	
October 2026	100	0	0	0	0	100	0	0	0	0	2	0	0	0	0	
October 2027	100	0	0	0	0	100	0	0	0	0	0	0	0	0	0	
October 2028	100	0	0	0	0	53	0	0	0	0	0	0	0	0	0	
October 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
October 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Weighted Average																
Life (years)	28.3	16.5	12.0	0.9	0.7	28.0	15.4	10.9	0.5	0.4	18.0	6.2	5.0	4.7	3.9	

	Classes FG, SE, SG, SH, SJ and SL					PSA Prepayment Assumption Rates										
								Class PA					, НВ, НС,			
Distribution Date	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
October 2001	100	100	100	55	32	98	91	91	91	91	100	100	100	100	100	
October 2002	100	100	100	0	0	97	72	72	72	72	100	100	100	100	100	
October 2003	100	100	100	0	0	95	49	49	49	49	100	100	100	100	100	
October 2004	100	100	100	0	0	92	28	28	28	17	100	100	100	100	100	
October 2005	100	100	100	0	0	90	9	9	9	0	100	100	100	100	36	
October 2006	100	100	100	0	0	87	0	0	0	0	100	47	47	47	0	
October 2007	100	100	100	0	0	85	0	0	0	0	100	0	0	0	0	
October 2008	100	100	100	0	0	81	0	0	0	0	100	0	0	0	0	
October 2009	100	100	100	0	0	78	0	0	0	0	100	0	0	0	0	
October 2010	100	100	100	0	0	74	0	0	0	0	100	0	0	0	0	
October 2011	100	100	83	0	0	70	0	0	0	0	100	0	0	0	0	
October 2012	100	100	60	0	0	65	0	0	0	0	100	0	0	0	0	
October 2013	100	100	38	0	0	60	0	0	0	0	100	0	0	0	0	
October 2014	100	100	17	0	0	55	0	0	0	0	100	0	0	0	0	
October 2015	100	95	0	0	0	49	0	0	0	0	100	0	0	0	0	
October 2016	100	70	0	0	0	42	0	0	0	0	100	0	0	0	0	
October 2017	100	47	0	0	0	35	0	0	0	0	100	0	0	0	0	
October 2018	100	25	0	0	0	26	0	0	0	0	100	0	0	0	0	
October 2019	100	4	0	0	0	18	0	0	0	0	100	0	0	0	0	
October 2020	100	0	0	0	0	8	0	0	0	0	100	0	0	0	0	
October 2021	100	0	0	0	0	0	0	0	0	0	80	0	0	0	0	
October 2022	100	0	0	0	0	0	0	0	0	0	6	0	0	0	0	
October 2023	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
October 2024	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
October 2025	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
October 2026	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
October 2027	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
October 2028	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
October 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
October 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Weighted Average																
Life (years)	28.4	16.9	12.5	1.0	0.8	13.6	3.0	3.0	3.0	2.8	21.4	6.0	6.0	6.0	4.9	

	PSA Prepayment Assumption Rates														
	Classe	es EB, HE	, HG, HJ,	HK, IB a	nd PC	Classes	s EC, HL,	HM, HN	, HP, IC a	nd PD	_		Class PE		
Distribution Date	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2001	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2002	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2003	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100	81
October 2006	100	100	100	100	64	100	100	100	100	100	100	84	84	84	44
October 2007	100	78	78	78	28	100	100	100	100	100	100	54	54	54	19
October 2008	100	45	45	45	3	100	100	100	100	100	100	31	31	31	2
October 2009	100	20	20	20	0	100	100	100	100	72	100	14	14	14	0
October 2010	100	2	2	2	0	100	100	100	100	50	100	1	1	1	0
October 2011	100	0	0	0	0	100	77	77	77	34	100	0	0	0	0
October 2012	100	0	0	0	0	100	57	57	57	23	100	0	0	0	0
October 2013	100	0	0	0	0	100	42	42	42	16	100	0	0	0	0
October 2014	100	0	0	0	0	100	31	31	31	11	100	0	0	0	0
October 2015	100	0	0	0	0	100	23	23	23	7	100	0	0	0	0
October 2016	100	0	0	0	0	100	17	17	17	5	100	0	0	0	0
October 2017	100	0	0	0	0	100	12	12	12	3	100	0	0	0	0
October 2018	100	0	0	0	0	100	9	9	9	2	100	0	0	0	0
October 2019	100	0	0	0	0	100	6	6	6	1	100	0	0	0	0
October 2020	100	0	0	0	0	100	5	5	5	1	100	0	0	0	0
October 2021	100	0	0	0	0	100	3	3	3	1	94	0	0	0	0
October 2022	100	0	0	0	0	100	2	2	2	0	71	0	0	0	0
October 2023	67	0	0	0	0	100	2	2	2	0	47	0	0	0	0
October 2024	27	0	0	0	0	100	1	1	1	0	19	0	0	0	0
October 2025	0	0	0	0	0	70	1	1	1	0	0	0	0	0	0
October 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	23.4	8.0	8.0	8.0	6.5	25.3	13.4	13.4	13.4	10.8	22.8	7.4	7.4	7.4	6.0

			Class PG				Class Z					
Distribution Date	0%	150%	203%	400%	500%	0%	150%	203%	400%	500%		
Initial Percent	100	100	100	100	100	100	100	100	100	100		
October 2001	100	100	100	100	100	109	109	109	109	109		
October 2002	100	100	100	100	100	120	120	120	120	120		
October 2003	100	100	100	100	100	131	131	131	131	131		
October 2004	100	100	100	100	100	143	143	143	143	143		
October 2005	100	100	100	100	86	157	157	157	157	157		
October 2006	100	88	88	88	59	171	171	171	171	171		
October 2007	100	67	67	67	41	187	187	187	187	187		
October 2008	100	50	50	50	28	205	205	205	205	205		
October 2009	100	37	37	37	19	224	224	224	224	224		
October 2010	100	28	28	28	13	245	245	245	245	245		
October 2011	100	21	21	21	9	268	268	268	268	206		
October 2012	100	15	15	15	6	293	293	293	293	141		
October 2013	100	11	11	11	4	321	321	256	256	96		
October 2014	100	8	8	8	3	351	338	189	189	65		
October 2015	100	6	6	6	2	384	139	139	139	44		
October 2016	100	5	5	5	1	420	102	102	102	30		
October 2017	100	3	3	3	1	459	75	75	75	20		
October 2018	100	2	2	2	1	502	54	54	54	13		
October 2019	100	2	2	2	0	549	39	39	39	9		
October 2020	100	1	1	1	0	601	28	28	28	6		
October 2021	96	1	1	1	0	657	20	20	20	4		
October 2022	79	1	1	1	0	719	14	14	14	2		
October 2023	61	0	0	0	0	786	9	9	10	2		
October 2024	41	0	0	0	0	860	6	6	6	1		
October 2025	19	0	0	0	0	941	4	4	4	1		
October 2026	0	0	0	0	0	1029	3	3	3	0		
October 2027	0	0	0	0	0	554	2	2	2	0		
October 2028	0	0	0	0	0	1	1	1	1	0		
October 2029	0	0	0	0	0	0	0	0	0	0		
October 2030	0	0	0	0	0	0	0	0	0	0		
Weighted Average												
Life (years)	23.5	9.0	9.0	9.0	7.3	27.1	15.9	15.6	15.6	13.0		

**PSA Prepayment Assumption Rates** 

#### **Yield Considerations**

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

#### **Prepayments: Effect on Yields**

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

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

#### 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 (1) on the first Distribution Date, 30 days' interest will be payable on (or added to the principal amount of) that Class even though interest

began to accrue approximately 50 days earlier and (2) on each subsequent Distribution Date, the interest payable will accrue during the related Accrual Period, which will end approximately 20 days earlier.

#### **Yield Tables**

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

The Mortgage Loans will not prepay at any constant rate until maturity, and it is unlikely that LIBOR will remain constant. Moreover, the Mortgage Loans will have characteristics 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 the interest bearing Classes) is as indicated in the related table. The assumed purchase price is not necessarily that at which actual sales will occur.

		Price 66.0%	
	<b>PSA Prepaymen</b>	t Assumption Rates	
150%	203%	400%	500%
7.1%	7.1%	7.1%	8.6%
		s EB to Prepayments Price 57.6%	
	PSA Prepaymen	t Assumption Rates	
150%	203%	400%	500%

Sensitivity of Class EA to Prepayments	
Assumed Price 66.0%	

#### Sensitivity of Class EC to Prepayments Assumed Price 44.0%

PSA Prepayment Assumption Rates				
150%	203%	400%	500%	
6.3%	6.3%	6.3%	7.9%	

#### Sensitivity of Class FC to Prepayments Assumed Price 98.0%\*

LIBOR	PSA Prepayment Assumption Rates				
	150%	203%	400%	500%	
6.62%	10.4%	10.5%	10.5%	10.6%	
8.60%	12.5%	12.6%	12.6%	12.7%	
8.90%	6.9%	6.9%	7.0%	7.1%	
9.25% and above	0.4%	0.5%	0.6%	0.7%	

#### Sensitivity of Class IA to Prepayments Assumed Price 34.35%\*

	PSA P	repayment Assumpti	ion Rates	
150%	203%	400%	500%	575%
11.5%	11.5%	11.5%	5.2%	0.0%

#### Sensitivity of Class IB to Prepayments Assumed Price 42.0%\*

	PSA P	repayment Assumpt	ion Rates	
150%	203%	400%	500%	614%
11.1%	11.1%	11.1%	6.3%	0.0%

#### Sensitivity of Class IC to Prepayments Assumed Price 55.75%\*

	PSA P	repayment Assumpt	ion Rates	
150%	203%	400%	500%	751%
10.9%	10.9%	10.9%	8.4%	0.0%

#### Sensitivity of Class S to Prepayments Assumed Price 5.75%\*

	PSA Prepayment Assumption Rates			
<u>LIBOR</u>	150%	203%	400%	500%
5.62%	45.6%	41.7%	40.5%	36.8%
6.62%	24.1%	19.6%	18.0%	13.1%
7.62%	1.5%	(4.2)%	(6.3)%	(12.8)%
8.60% and above	**	**	**	**

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

<sup>\*\*</sup> Indicates that the investors will suffer a loss of virtually all of their investment.

#### Sensitivity of Class SA to Prepayments Assumed Price 86.0%\*

	PSA Prepayment Assumption Rates			
LIBOR	150%	203%	400%	500%
5.62%	54.5%	54.5%	58.2%	60.2%
6.62%	18.0%	18.1%	23.3%	25.5%
6.90%	8.6%	8.7%	14.3%	16.5%
7.15% and above	0.6%	0.8%	6.5%	8.7%

#### Sensitivity of Class SB to Prepayments Assumed Price 97.3125%\*

	<b>PSA Prepayment Assumption Rates</b>			
LIBOR	150%	203%	400%	500%
5.62%	9.8%	9.8%	10.6%	10.9%
6.62%	8.7%	8.7%	9.6%	9.9%
7.02%	8.3%	8.3%	9.2%	9.5%
7.45% and above	7.8%	7.9%	8.7%	9.1%

#### Sensitivity of Class SE to Prepayments Assumed Price 97.25%\*

	PSA I	Prepayment	Assumption	Rates
<u>LIBOR</u>	150%	203%	400%	500%
8.30% and below	9.4%	9.5%	11.7%	12.4%
8.65%	4.8%	4.8%	7.2%	8.0%
9.00% and above	0.2%	0.2%	2.8%	3.6%

#### Sensitivity of Class SG to Prepayments Assumed Price 98.5%\*

	<b>PSA Prepayment Assumption Rates</b>			
<u>LIBOR</u>	150%	203%	400%	500%
5.62%	9.6%	9.7%	10.6%	10.9%
6.62%	8.6%	8.6%	9.6%	9.9%
7.02%	8.2%	8.2%	9.2%	9.6%
7.45% and above	7.7%	7.8%	8.8%	9.1%

#### Sensitivity of Class SH to Prepayments Assumed Price 96.0%\*

	<b>PSA Prepayment Assumption Rates</b>			
LIBOR	150%	203%	400%	500%
7.450% and below	10.7%	10.7%	14.1%	15.2%
7.875%	5.4%	5.5%	9.0%	10.2%
8.300% and above	0.2%	0.3%	4.1%	5.3%

<sup>\*</sup> 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 SJ to Prepayments Assumed Price 94.75%\*

	<b>PSA Prepayment Assumption Rates</b>			
LIBOR	150%	203%	400%	500%
5.62%	44.6%	44.6%	47.8%	48.9%
6.62%	19.6%	19.7%	24.0%	25.4%
7.02%	10.1%	10.2%	14.9%	16.4%
7.45% and above	0.3%	0.4%	5.4%	7.1%

#### Sensitivity of Class SK to Prepayments Assumed Price 70.5%\*

	<b>PSA Prepayment Assumption Rates</b>				
LIBOR	150%	203%	400%	500%	
7.15% and below	16.2%	16.3%	29.5%	35.0%	
7.30%	8.5%	8.7%	22.3%	27.7%	
7.45% and above	1.5%	1.8%	15.3%	20.6%	

#### Sensitivity of Class SL to Prepayments Assumed Price 0.5%\*

	<b>PSA Prepayment Assumption Rates</b>			
LIBOR	150%	203%	400%	500%
5.62%	592.2%	592.2%	451.9%	379.2%
6.62%	209.8%	209.8%	92.2%	41.5%
7.02%	97.6%	97.6%	(23.7)%	(64.4)%
7.45% and above	**	**	**	**

### **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 Stroock & Stroock & Lavan LLP, for federal income tax purposes, the Trust will constitute a Double REMIC Series. Separate REMIC elections will be made for the Pooling REMIC and the Issuing REMIC (each, a "Trust 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 price does not include accrued interest. Accrued interest has been added to the price in calculating the yields set forth in the table.

<sup>\*\*</sup> Indicates that the investors will suffer a loss of virtually all of their investment.

The Class S and SL 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) under the OID rules based on the expected payments on these securities at the prepayment assumption described below.

The Class Z 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.

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 FC, S, SA, SH, SJ, SK, SL and Z 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 203% PSA (as described in "Yield, Maturity and Prepayment Considerations" in this Supplement). In the case of the Floating Rate and Inverse Floating Rate Classes, the value of LIBOR to be used for these determinations is 6.62%. No representation is made, however, about the rate at which prepayments on the Mortgage Loans underlying the 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 related Trust REMIC, and these requirements will continue until there are no outstanding regular interests in the respective Trust REMIC. 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.

#### **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 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 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"), solely by reason of the Plan's purchase and holding of that certificate.

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, Plans.

#### 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) October 1, 2000 on the Fixed Rate Classes and Delay Classes, and (2) October 20, 2000 on the Floating Rate and Inverse Floating Rate Classes other than 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) of each Class and (2) the Aggregate Scheduled Principal Balances of the related Classes 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, Richmond, Virginia; for the Trust by Stroock & Stroock & Lavan LLP, New York, New York and the Law Offices of Joseph C. Reid, P.A., New York, New York; and for the Trustee by Ungaretti & Harris, Chicago, Illinois.

#### Schedule I

#### **REMIC** Securities MX Securities **Original Class** Maximum Original Increased Principal Balance Class Principal Final Minimum Principal Interest or Class Related Balance or Class Interest Distribution Denomination Class (1) Notional Balance MX Class Notional Balance(2) Type (3) Rate Type (3) **CUSIP** Number (5) Date (4) Combination 1 \$112,626,947 F SCH FLT March 2029 N/A\$118,884,000 (6) 3837H42S3 FB FC 6,257,053 Combination 2 ΡB 18,081,000 PG 81,510,000 PAC FIX 3837H42T1 October 2030 N/A7.50% РС 41,490,000 PD 21,939,000 Combination 3 ΡB N/A18,081,000 PΕ 59,571,000 PAC 7.50 FIX 3837H42U8 January 2030 PC 41,490,000 Combination 4 ΡB FIX 18,081,000 HA 18,081,000 PAC 3837H42V6 June 2028 N/A 7.00 HB 18,081,000 FIX 3837H42W4 June 2028 N/A PAC 7.25 HC 17,497,741 PAC 7.75 FIX 3837H42X2 June 2028 N/A HD 16,950,937 PAC FIX 3837H42Y0 June 2028 N/A 8.00 ΕA 1,130,063 PAC PO 3837H42Z7 June 2028 \$152,000 0.00 IA 2,260,125 NTL (PAC) FIX/IO 3837H43A1 June 2028 292,000 8.00 Combination 5 РС N/A 41,490,000 HE 41,490,000 PAC 7.00 FIX 3837H43B9 January 2030 HG 41,490,000 PAC FIX 3837H43C7 N/A7.25 January 2030 FIX HJ 40,151,612 PAC 3837H43D5 N/A 7.75 January 2030 ΗK 38,896,875 PAC FIX 8.00 3837H43E3 January 2030 N/A 2,593,125 PAC PO 174,000 EB 0.00 3837H43F0 January 2030 IΒ FIX/IO 239,000 5,186,250 NTL (PAC) 3837H43G8 January 2030 8.00

#### Available Combinations

REMIC	Securities	MX Securities							
Class (1)	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Class Principal Balance or Class Notional Balance(2)	Principal Type (3)	Interest Rate	Interest Type (3)	CUSIP Number	Final Distribution Date (4)	Increased Minimum Denomination (5)
Combination 6									
PD	\$21,939,000	HL	\$21,939,000	PAC	7.00%	FIX	3837H43H6	October 2030	N/A
		HM	21,939,000	PAC	7.25	FIX	3837H43J2	October 2030	N/A
		HN	21,231,290	PAC	7.75	FIX	3837H42K0	October 2030	N/A
		HP	20,567,812	PAC	8.00	FIX	3837H42L8	October 2030	N/A
		EC	1,371,188	PAC	0.00	PO	3837H42M6	October 2030	\$228,000
		IC	2,742,375	NTL (PAC)	8.00	FIX/IO	3837H42N4	October 2030	180,000

(1) In the case of Combinations 4, 5 and 6 various subcombinations are permitted. See "Description of the Securities —Modification and Exchange" in the Base Offering Circular for a discussion of subcombinations.

(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 this Supplement.

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

(5) Each Class will be issued in the denominations specified. If no denomination is indicated for a Class, that Class will be issued in the denomination specified under "Description of the Securities — Form of Securities" in this Supplement.

(6) The Interest Rate will be calculated as described under "Terms Sheet — Interest Rates" in this Supplement.

### SCHEDULED PRINCIPAL BALANCES

Distribution Date	Classes PA, PB, PC and PD (in the aggregate)	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)	Distribution Date	Classes PA, PB, PC and PD (in the aggregate)	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)
Initial Balance	\$195,311,000.00	\$46,095,000.00	February 2004	\$129,297,894.13	\$27,612,002.19
November 2000	194,830,986.32	45,987,672.95	March 2004	127,276,488.49	27,139,338.61
December 2000	194,274,569.55	45,853,535.71	April 2004	125,271,027.73	26,678,204.69
January 2001	193,641,936.13	45,692,683.51	May 2004	123,281,386.96	26,228,427.33
February 2001	192,933,331.17	45,505,259.99	June 2004	121,307,442.24	25,789,835.65
March 2001	192,149,058.47	45,291,457.21	July 2004	119,349,070.63	25,362,260.98
April 2001	191,289,480.46	45,051,515.72	August 2004	117,406,150.13	24,945,536.85
May 2001	190,355,017.97	44,785,724.35	September 2004	115,478,559.72	24,539,498.93
June 2001	189,346,150.06	44,494,419.99	October 2004	113,566,179.31	24,143,985.03
July 2001	188,263,413.71	44,177,987.24	November 2004	111,668,889.74	23,758,835.08
August 2001	187,107,403.41	43,836,857.95	December 2004	109,786,572.81	23,383,891.07
September 2001	185,878,770.71	43,471,510.62	January 2005	107,919,111.22	23,018,997.07
October 2001	184,578,223.73	43,082,469.73	February 2005	106,066,388.61	22,663,999.14
November 2001	183,206,526.49	42,670,304.94	March 2005	104,228,289.53	22,318,745.39
December 2001	181,764,498.27	42,235,630.17	April 2005	102,404,699.40	21,983,085.89
January 2002	180,253,012.86	41,779,102.63	May 2005	100,595,504.58	21,656,872.67
February 2002	178,672,997.71	41,301,421.63	June 2005	98,800,592.29	21,339,959.71
March 2002	177,025,433.05	40,803,327.45	July 2005	97,019,850.67	21,032,202.87
April 2002	175,311,350.91	40,285,599.93	August 2005	95,253,168.67	20,733,459.93
May 2002	173,531,834.11	39,749,057.09	September 2005	93,500,436.19	20,443,590.51
June 2002	171,688,015.13	39,194,553.65	October 2005	91,761,543.92	20,162,456.09
July 2002	169,781,074.93	38,622,979.32	November 2005	90,036,383.45	19,889,919.95
August 2002	167,812,241.75	38,035,257.23	December 2005	88,324,847.21	19,625,847.20
September 2002	165,782,789.79	37,432,342.02	January 2006	86,626,828.47	19,370,104.68
October 2002	163,694,037.85	36,815,218.08	February 2006	84,942,221.33	19,122,561.03
November 2002	161,547,347.89	36,184,897.55	March 2006	83,270,920.71	18,883,086.59
December 2002	159,344,123.62	35,542,418.31	April 2006	81,612,822.38	18,651,553.43
January 2003	157,085,808.88		May 2006	79,967,822.91	18,427,835.31
February 2003	154,845,294.73	34,249,469.77	June 2006	78,335,819.68	18,211,807.64
March 2003	152,622,441.72	33,624,094.30	July 2006	76,716,710.88	18,003,347.50
April 2003	150,417,111.53	33,012,510.73	August 2006	75,110,395.48	17,802,333.60
May 2003	148,229,166.91	32,414,516.85	September 2006	73,516,773.26	17,608,646.25
June 2003	146,058,471.66		October 2006	71,935,744.77	17,422,167.35
July 2003	143,904,890.69		November 2006	70,367,211.37	17,242,780.39
August 2003	141,768,289.94		December 2006	68,811,075.13	17,070,370.37
September 2003	139,648,536.40	, ,	January 2007	67,267,238.96	16,904,823.87
October 2003	137,545,498.11	29,621,495.33	February 2007	65,735,606.47	16,746,028.95
November 2003	135,459,044.13		March 2007	64,216,082.07	16,593,875.17
December 2003	133,389,044.57		April 2007	62,708,570.88	16,448,253.59
January 2004	131,335,370.53	28,096,370.81	May 2007	61,222,383.22	16,299,652.29

Distribution Date	Classes PA, PB, PC and PD (in the aggregate)	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)	Distribution Date	Classes PA, PB, PC and PD (in the aggregate)	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)
June 2007	\$59,770,859.17	\$16,134,531.71	January 2011	\$21,082,958.69	\$0.00
July 2007	58,353,198.54	15,953,494.79	February 2011	20,572,465.68	0.00
August 2007	56,968,619.43	15,757,128.26	March 2011	20,074,039.57	0.00
September 2007	55,616,357.93	15,546,002.99	April 2011	19,587,399.38	0.00
October 2007	54,295,667.60	15,320,674.45	May 2011	19,112,270.62	0.00
November 2007	53,005,819.15	15,081,683.03	June 2011	18,648,385.11	0.00
December 2007	51,746,100.03	14,829,554.44	July 2011		0.00
January 2008	50,515,813.99	14,564,800.06	August 2011		0.00
February 2008	49,314,280.81	14,287,917.29	September 2011	17,321,598.36	0.00
March 2008	48,140,835.83	13,999,389.90	October 2011	16,900,125.79	0.00
April 2008	46,994,829.69	13,699,688.36	November 2011	16,488,645.64	0.00
May 2008	45,875,627.91	13,389,270.16	December 2011		0.00
June 2008	44,782,610.57	13,068,580.15	January 2012	15,694,735.51	0.00
July 2008	43,715,171.97	12,738,050.83	February 2012	15,311,855.31	0.00
August 2008	42,672,720.37	12,398,102.67	March 2012	14,938,066.88	0.00
September 2008	41,654,677.55	12,049,144.40	April 2012	14,573,157.88	0.00
October 2008	40,660,478.63	11,691,573.30	May 2012	14,216,920.91	0.00
November 2008	39,689,571.65	11,325,775.50	June 2012	13,869,153.35	0.00
December 2008	38,741,417.37	10,952,126.22	July 2012	13,529,657.27	0.00
January 2009	37,815,488.93	10,570,990.09	August 2012	13,198,239.31	0.00
February 2009	36,911,271.54	10,182,721.36	September 2012	12,874,710.58	0.00
March 2009	36,028,262.30	9,787,664.21	October 2012	12,558,886.55	0.00
April 2009	35,165,969.81	9,386,152.96	November 2012	12,250,586.98	0.00
May 2009	34,323,914.01	8,978,512.35	December 2012	11,949,635.77	0.00
June 2009	33,501,625.84	8,565,057.75	January 2013	11,655,860.92	0.00
July 2009	32,698,647.05	8,146,095.40	February 2013	11,369,094.40	0.00
August 2009	31,914,529.90	7,721,922.67	March 2013	11,089,172.06	0.00
September 2009	31,148,836.98	7,292,828.24	April 2013	10,815,933.57	0.00
October 2009	30,401,140.92	6,859,092.35	May 2013	10,549,222.28	0.00
November 2009	29,671,024.17	6,420,986.97	June 2013	10,288,885.21	0.00
December 2009	28,958,078.81	5,978,776.09	July 2013	10,034,772.88	0.00
January 2010	28,261,906.30	5,532,715.82	August 2013	9,786,739.31	0.00
February 2010	27,582,117.25	5,083,054.67	September 2013	9,544,641.87	0.00
March 2010	26,918,331.25	4,630,033.70	October 2013	9,308,341.27	0.00
April 2010	26,270,176.65	4,173,886.71	November 2013	9,077,701.41	0.00
May 2010	25,637,290.35	3,714,840.46	December 2013	8,852,589.37	0.00
June 2010	25,019,317.59	3,253,114.80	January 2014	8,632,875.30	0.00
July 2010	24,415,911.82	2,788,922.88	February 2014	8,418,432.38	0.00
August 2010	23,826,734.44	2,322,471.31	March 2014	8,209,136.71	0.00
September 2010	23,251,454.65	1,853,960.33	April 2014	8,004,867.27	0.00
October 2010	22,689,749.29	1,383,583.97	May 2014	7,805,505.86	0.00
November 2010	22,141,302.62	911,530.21	June 2014	7,610,937.01	0.00
December 2010	21,605,806.20	437,981.14	July 2014	7,421,047.94	0.00

Distribution Date	Classes PA, PB, PC and PD (in the aggregate)	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)	Distribution Date	Classes PA, PB, PC and PD	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)
August 2014	\$7,235,728.48	\$0.00	March 2018	\$2,374,510.58	\$0.00
September 2014	7,054,871.02	0.00	April 2018	2,312,009.96	0.00
October 2014	6,878,370.46	0.00	May 2018	2,251,059.09	0.00
November 2014	6,706,124.13	0.00	June 2018	2,191,620.79	0.00
December 2014	6,538,031.75	0.00	July 2018	2,133,658.79	0.00
January 2015	6,373,995.37	0.00	August 2018	2,077,137.65	0.00
February 2015	6,213,919.32	0.00	September 2018	2,022,022.76	0.00
March 2015	6,057,710.15	0.00	October 2018	1,968,280.35	0.00
April 2015	5,905,276.59	0.00	November 2018	1,915,877.42	0.00
May 2015	5,756,529.49	0.00	December 2018	1,864,781.75	0.00
June 2015	5,611,381.77	0.00	January 2019	1,814,961.88	0.00
July 2015	5,469,748.39	0.00	February 2019	1,766,387.10	0.00
August 2015	5,331,546.27	0.00	March 2019	1,719,027.41	0.00
September 2015	5,196,694.28	0.00	April 2019	1,672,853.53	0.00
October 2015	5,065,113.17	0.00	May 2019	1,627,836.87	0.00
November 2015	4,936,725.55	0.00	June 2019	1,583,949.49	0.00
December 2015	4,811,455.81	0.00	July 2019	1,541,164.13	0.00
January 2016	4,689,230.13	0.00	August 2019	1,499,454.17	0.00
February 2016	4,569,976.38	0.00	September 2019	1,458,793.63	0.00
March 2016	4,453,624.15	0.00	October 2019	1,419,157.12	0.00
April 2016	4,340,104.64	0.00	November 2019	1,380,519.87	0.00
May 2016	4,229,350.67	0.00	December 2019	1,342,857.68	0.00
June 2016	4,121,296.61	0.00	January 2020	1,306,146.93	0.00
July 2016	4,015,878.39	0.00	February 2020	1,270,364.55	0.00
August 2016	3,913,033.43	0.00	March 2020	1,235,488.03	0.00
September 2016	3,812,700.58	0.00	April 2020	1,201,495.39	0.00
October 2016	3,714,820.15	0.00	May 2020	1,168,365.16	0.00
November 2016	3,619,333.85	0.00	June 2020	1,136,076.39	0.00
December 2016	3,526,184.71	0.00	July 2020	1,104,608.61	0.00
January 2017	3,435,317.15	0.00	August 2020	1,073,941.85	0.00
February 2017	3,346,676.83	0.00	September 2020	1,044,056.61	0.00
March 2017	3,260,210.74	0.00	October 2020	1,014,933.85	0.00
April 2017	3,175,867.06	0.00	November 2020	986,554.99	0.00
May 2017	3,093,595.21	0.00	December 2020	958,901.87	0.00
June 2017	3,013,345.78	0.00	January 2021	931,956.79	0.00
July 2017	2,935,070.53	0.00	February 2021	905,702.45	0.00
August 2017	2,858,722.35	0.00	March 2021	880,121.96	0.00
September 2017	2,784,255.22	0.00	April 2021	855,198.85	0.00
October 2017	2,711,624.21	0.00	May 2021	830,917.02	0.00
November 2017	2,640,785.43	0.00	June 2021	807,260.77	0.00
December 2017	2,571,696.04	0.00	July 2021	784,214.77	0.00
January 2018	2,504,314.18	0.00	August 2021	761,764.05	0.00
February 2018	2,438,599.00	0.00	September 2021	739,893.99	0.00

Distribution Date	Classes PA, PB, PC and PD (in the aggregate)	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)	Distribution Date	Classes PA, PB, PC and PD	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)
October 2021	\$718,590.33	\$0.00	May 2025	\$182,063.87	\$0.00
November 2021	697,839.15	0.00	June 2025	175,642.38	0.00
December 2021	677,626.87	0.00	July 2025	169,401.65	0.00
January 2022	657,940.20	0.00	August 2025	163,337.05	0.00
February 2022	638,766.21	0.00	September 2025	157,444.03	0.00
March 2022	620,092.25	0.00	October 2025	151,718.19	0.00
April 2022	601,905.99	0.00	November 2025	146,155.23	0.00
May 2022	584,195.37	0.00	December 2025	140,750.94	0.00
June 2022	566,948.66	0.00	January 2026	135,501.22	0.00
July 2022	550,154.37	0.00	February 2026	130,402.08	0.00
August 2022	533,801.29	0.00	March 2026	125,449.61	0.00
September 2022	517,878.51	0.00	April 2026	120,640.01	0.00
October 2022	502,375.36	0.00	May 2026	115,969.59	0.00
November 2022	487,281.41	0.00	June 2026	111,434.69	0.00
December 2022	472,586.51	0.00	July 2026	107,031.82	0.00
January 2023	458,280.74		August 2026	102,757.51	0.00
February 2023 March 2023	444,354.42 430,798.09	0.00 0.00	September 2026 October 2026	98,608.43	0.00 0.00
	417,602.54	0.00	November 2026	94,581.28 90,672.87	0.00
April 2023 May 2023	404,758.77	0.00	December 2026	86,880.10	0.00
June 2023	392,257.99	0.00	January 2027	83,199.92	0.00
July 2023	380,091.63	0.00	February 2027	79,629.37	0.00
August 2023	368,251.33	0.00	March 2027	76,165.56	0.00
September 2023	356,728.91	0.00	April 2027	72,805.68	0.00
October 2023	345,516.43	0.00	May 2027	69,546.97	0.00
November 2023	334,606.11	0.00	June 2027	66,386.77	0.00
December 2023	323,990.34	0.00	July 2027	63,322.45	0.00
January 2024	313,661.74	0.00	August 2027	60,351.47	0.00
February 2024	303,613.07	0.00	September 2027	57,471.34	0.00
March 2024	293,837.30	0.00	October 2027	54,679.64	0.00
April 2024	284,327.53	0.00	November 2027	51,974.02	0.00
May 2024	275,077.05	0.00	December 2027	49,352.17	0.00
June 2024	266,079.33	0.00	January 2028	46,811.84	0.00
July 2024	257,327.95	0.00	February 2028	44,350.85	0.00
August 2024	248,816.70	0.00	March 2028	41,967.05	0.00
September 2024	240,539.48	0.00	April 2028	39,658.39	0.00
October 2024	232,490.35	0.00	May 2028	37,422.81	0.00
November 2024	224,663.53	0.00	June 2028	35,258.35	0.00
December 2024	217,053.35	0.00	July 2028	33,163.08	0.00
January 2025	209,654.31	0.00	August 2028	31,135.13	0.00
February 2025	202,461.03	0.00	September 2028	29,172.65	0.00
March 2025	195,468.26	0.00	October 2028	27,273.86	0.00
April 2025	188,670.87	0.00	November 2028	25,437.03	0.00

Distribution Date	Classes PA, PB, PC and PD (in the aggregate)	Classes AB, AC, AD, AE, AG, AJ and AK (in the aggregate)
December 2028	\$23,660.46	\$0.00
January 2029	21,942.49	0.00
February 2029	20,281.52	0.00
March 2029	18,675.97	0.00
April 2029	17,124.31	0.00
May 2029	15,625.05	0.00
June 2029	14,176.74	0.00
July 2029	12,777.96	0.00
August 2029	11,427.33	0.00
September 2029	10,123.51	0.00
October 2029	8,865.18	0.00
November 2029	7,651.07	0.00
December 2029	6,479.93	0.00
January 2030	5,350.55	0.00
February 2030	4,261.75	0.00
March 2030	3,212.37	0.00
April 2030	2,201.31	0.00
May 2030	1,227.45	0.00
June 2030	289.75	0.00
July 2030 and thereafter	0.00	0.00





\$450,000,000

# **Government National Mortgage Association**

# GINNIE MAE<sup>®</sup>

Guaranteed REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2000-31

OFFERING CIRCULAR SUPPLEMENT October 23, 2000

Bear, Stearns & Co. Utendahl Capital Partners, L.P. RI-AS T:\Ginnie Mae\2000-31\2000-310CSv05.doc 10/23/2000 12:00 noon