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

### \$250,000,000

### **Government National Mortgage Association**

### **GINNIE MAE®**



Guaranteed REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2001-10



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

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

### The Securities

The Trust will issue the classes of securities listed on the inside front cover.

### The Ginnie Mae Guaranty

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

### The Trust and its Assets

The Trust will own Ginnie Mae Certificates.

The Sponsor and the Co-Sponsor will offer the securities from time to time in negotiated transactions at varying prices. We expect the closing date to be March 30, 2001.

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.

# JPMorgan Utendahl Capital Partners, L.P.

The date of this Offering Circular Supplement is March 22, 2001.

### Ginnie Mae REMIC Trust 2001-10

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

Class of REMIC Securities	Original Principal Balance(2)	Interest Rate	Principal Type(3)	Interest Type(3)	Final Distribution Date(4)	CUSIP Number
С	\$ 4,812,000	6.75%	SUP	FIX	May 2030	383739KN8
D	1,881,111	6.75	SUP	FIX	March 2031	383739 K P 3
DA	1,000,000	6.50	SUP	FIX	March 2031	383739KQ1
DB	7,000,000	7.00	SUP	FIX	March 2031	383739KR9
DC	1,500,000	6.50	SUP/AD	FIX	December 2011	383739 K S 7
DE	1,500,000	6.50	SUP/AD	FIX	March 2018	383739KT5
DG	1,500,000	6.50	SUP	FIX	August 2022	383739KU2
FA	24,453,806	(5)	TAC	FLT/DLY	March 2031	383739KV0
IB(1)	7,958,153	6.50	NTL(PAC)	FIX/IO	January 2023	383739KW8
IC(1)	2,667,692	6.50	NTL(PAC)	FIX/IO	June 2024	383739KX6
ID(1)	7,168,615	6.50	NTL(PAC)	FIX/IO	October 2027	383739KY4
PA(1)	51,728,000	5.50	PAC	FIX	January 2023	383739KZ1
PB(1)	17,340,000	5.50	PAC	FIX	June 2024	383739LA5
PC(1)	46,596,000	5.50	PAC	FIX	October 2027	383739LB3
PD	48,914,000	6.50	PAC	FIX	August 2030	383739 L C 1
РЕ	11,941,000	6.50	PAC	FIX	March 2031	383739LD9
РО	2,721,600	0.00	SUP	PO	March 2031	383739 L E 7
SA	4,528,483	(5)	TAC	INV/DLY	March 2031	383739 L F 4
YI(1)	1,621,076	6.50	NTL(SCH)	FIX/IO	March 2031	383739LG2
YN(1)	21,074,000	6.25	SCH	FIX	March 2031	383739LH0
ZA	10,000	6.75	SCH	FIX/Z	March 2031	383739 L J 6
ZD	1,500,000	6.50	SUP	FIX/Z	March 2031	383739LK3
Residual						
RR	0	0.00	NPR	NPR	March 2031	383739 L L 1

(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:** Chase Securities Inc.

Trustee: State Street Bank and Trust Company

Tax Administrator: The Trustee

Closing Date: March 30, 2001

**Distribution Date:** The 16th day of each month or, if the 16th day is not a Business Day, the first Business Day thereafter, commencing in April 2001.

### **Trust Assets:**

Trust Asset Type	Certificate Rate	Original Term To Maturity (in years)
Ginnie Mae I	6.5%	30

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

Principal Balance <sup>2</sup>	Weighted Average Remaining Term to Maturity (in months)	Weighted Average Loan Age (in months)	Mortgage Rate
\$250,000,000	330	30	7.0%

<sup>1</sup> As of March 1, 2001.

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

The actual remaining terms to maturity and loan ages 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. *See "Description of the Securities— Form of Securities" in this Supplement.* 

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

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

Class	Interest Rate Formula(1)	Initial Interest Rate(2)	Minimum Rate	Maximum Rate	Delay (in days)	LIBOR for Minimum Interest Rate						
FA	LIBOR + 0.75%	6.0%	0.75%	8.00%	15	0.00%						
SA	39.15%-(LIBOR x 5.40)	10.8%	0.00%	39.15%	15	7.25%						
	ablished on the basis of ties — Interest Distribution					<u>^</u>						
in this Supplement					1100000091							
(2) The initial Interest monthly thereafte	t Rate will be in effect du er.	ring the fir	st Accrual 1	Period; the 1	Interest Ra	te will adjust						
Amount will be appli	<b>ipal:</b> On each Distributed to the Trustee Fee, and pal Distribution Amount ated as follows:	nd the ren	nainder of	the Principa	al Distribu	tion Amount						
Scheduled and Accrual $\left\{ \bullet \text{ The ZA} \right.$	Accrual Amount, seque	entially, to	YN and ZA	, in that or	der, until	retired						
Accretion Directed and Accrual • The ZI retired	D Accrual Amount, sequ	entially, to	DC, DE,	DG and Z	D, in that	order, until						
• The Ad	• The Adjusted Principal Distribution Amount in the following order of priority:											
PAC	PAC 1. Sequentially, to PA, PB, PC, PD and PE, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date											
2. Co	oncurrently,											
Support {												
	b. 96.2961854085% in th	e followin	g order of	priority:								
TAC and Scheduled	i. To FA, SA, YN Aggregate Sched											
	ii. To C, until retire	ed										
Support	iii. Concurrently, 6: 37.7807320911%, until retired				· ·							
TAC and Scheduled	iv. To FA, SA, YN Aggregate Sched				-	gard to their						
PAU	equentially, to PA, PB, P ggregate Scheduled Princ				vithout reş	gard to their						

- On each Distribution Date, payments allocated to FA, SA, YN and ZA will be aggregated and distributed as follows:
  - 1. Sequentially, to YN and ZA, in that order, until reduced to their Aggregate Scheduled Principal Balance for that Distribution Date
  - 2. Concurrently, to FA and SA, pro rata, until retired
  - 3. Sequentially, to YN and ZA, in that order, without regard to their Aggregate Scheduled Principal Balances, until retired

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

Class	Ranges and Rates
PA, PB, PC, PD and PE (in the aggregate)	100% PSA through 250% PSA
FA, SA, YN and ZA (in the aggregate)	175% PSA
YN and ZA (in the aggregate)	124% PSA through 175% PSA

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

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

Class	Approximate Original Class Notional Balance	Represents Approximately
IA	. \$10,625,845	15.3846153846% of PA & PB (PAC Classes) (in the aggregate)
	3,584,307	7.6923076923% of PC (PAC Class)
	\$14,210,152	
IB	. \$ 7,958,153	15.3846153846% of PA (PAC Class)
IC	. \$ 2,667,692	15.3846153846% of PB (PAC Class)
ID	. \$ 7,168,615	15.3846153846% of PC (PAC Class)
IE	. \$17,794,460	15.3846153846% of PA, PB & PC (PAC Classes) (in the aggregate)
YI	. \$ 1,621,076	7.6923076923% of YN (SCH Class)

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

**Regular and Residual Classes:** Class 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 related trust assets. We expect the rate of principal payments on the underlying mortgage loans to vary. Borrowers generally may prepay their mortgage loans at any time without penalty.

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

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

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

*The level of LIBOR will affect the yields on floating rate and inverse floating rate securities.* If LIBOR performs differently from what you expect, the yield on your securities may be lower than you expect. Lower levels of LIBOR will generally reduce the yield on floating rate securities; higher levels of LIBOR will generally reduce the yield on inverse floating rate securities. You should bear in mind that the timing of changes in the level of LIBOR may affect your yield: generally, the earlier a change, the greater the effect on your yield. It'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 interest rate climate, higher yielding reinvestment opportunities may be limited. Conversely, higher prevailing interest rates may result in slower returns of principal and you may not be able to take advantage of higher yielding investment opportunities. The final payment on your security may occur much earlier than the final distribution date.

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

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

Each Mortgage Loan underlying a Ginnie Mae I MBS Certificate bears interest at a Mortgage Rate 0.50% per annum greater than the related Certificate Rate. The difference between the Mortgage Rate and the Certificate Rate is used to pay the related servicers of the Mortgage Loans a monthly servicing fee and Ginnie Mae a fee for its guaranty of the Ginnie Mae I MBS Certificate of 0.44% per annum and 0.06% per annum, respectively, of the outstanding principal balance of the Mortgage Loan.

### The Mortgage Loans

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

Specific information regarding the characteristics of the Mortgage Loans is not available. For purposes of this Supplement, certain assumptions have been made regarding the remaining terms to maturity and loan ages of the Mortgage Loans. However, the actual remaining terms to maturity and loan ages 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
IB	\$1,213,000*
IC	\$ 556,000*
ID	\$ 409,000*
РО	\$ 134,000
SA	\$ 104,000
YI	\$ 865,000*

\* 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 Period

The Accrual Period for each Class is the calendar month preceding the related Distribution Date.

### Fixed Rate Classes

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

### Accrual Classes

Each of Class ZA and Class ZD is an Accrual Class. Interest will accrue on the Accrual Classes and be distributed as described under "Terms Sheet — Accrual Classes" 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" 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 ZA and ZD Accrual Amounts 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 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 any 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 an Accrual Class) can calculate the amount of principal and interest to be distributed to that Class, and investors in any 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 Trust REMICs after payment in full of the amounts described in the foregoing sentence. However, any remaining assets are not likely to be significant.

### **Modification and Exchange**

All or a portion of the Classes of REMIC Securities specified on the inside cover page may be exchanged for a proportionate interest in the related MX Class shown on Schedule I to this Supple-

ment. Similarly, all or a portion of the related MX Class may be exchanged for proportionate interests in the related Classes of REMIC Securities. This process may occur repeatedly.

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

A Beneficial Owner proposing to effect an exchange must notify the Trustee through the Beneficial Owner's Book Entry Depository participant. This notice must be received by the Trustee not later than two Business Days before the proposed exchange date. The exchange date can be any Business Day other than the last Business Day of the month. The notice must contain the outstanding principal balance of the Securities to be included in the exchange and the proposed exchange date. The notice is required to be delivered to the Trustee in writing at its Corporate Trust Office, Global Investor Service Group, Corporate Trust, 2 Avenue de Lafayette, Boston, MA 02111-1724. The Trustee may be contacted by telephone at (617) 662-1337 and by fax at (617) 662-1435.

A fee will be payable to the Trustee in connection with each exchange equal to 1/32 of 1% of the outstanding principal balance (or notional balance) of the Securities surrendered for exchange (but not less than \$2,000 or more than \$25,000); provided, however that no fee will be payable in respect of an interest only security, unless all securities involved in the exchange are interest only securities. If the notional balance of the interest only securities surrendered exceeds that of the interest only securities received; the fee will be based on the latter. The fee must be paid 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 Class or 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.* 

### **Accretion Directed Classes**

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

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

- Moreover, based on the Modeling Assumptions, if the Mortgage Loans prepay at any constant rate at or below the rate for an Accretion Directed Class shown in the table below, its Class Principal Balance would be reduced to zero on, but not before, its Final Distribution Date, and its Weighted Average Life would equal its maximum Weighted Average Life.
- However, the Weighted Average Lives of Classes DC and DE, which are also Support Classes, will be reduced, and may be reduced significantly, at prepayment speeds higher than the constant rates shown in the table below. *See "Yield, Maturity and Prepayment Considerations Decrement Tables" in this Supplement.*

### **Accretion Directed Classes**

Class	Maximum Weighted Average Life (in Years)	Final Distribution Date	Prepayment Rate at or below
DC	6.0	December 2011	185% PSA
DE	14.0	March 2018	164% PSA

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

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

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

	Initial Effective Range
PA, PB, PC, PD and PE (in the aggregate)	100% PSA through 250% PSA
	Initial Effective Range
YN and ZA (in the aggregate)	124% PSA through 175% PSA
	Initial Effective Rate
FA, SA, YN and ZA (in the aggregate)	175% PSA

- The principal payment stability of the PAC Classes will be supported by the Scheduled, TAC and Support Classes.
- The principal payment stability of the Scheduled Classes will be supported by the TAC and Support Classes (other than Class PO).
- The principal payment stability of the TAC Classes will be supported by the Support Classes (other than Class PO).

# 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 Ranges or Rate. If the initial Effective Ranges or Rate were calculated using the actual characteristics of the Mortgage Loans, the initial Effective Ranges or Rate could differ from those shown in the above tables or an initial Effective Rate might not exist. Therefore, even if the Mortgage Loans were to prepay at a constant rate within the initial Effective Range or at the initial Effective Rate shown for any Class in the above tables, that Class could fail to receive Scheduled Payments.

Moreover, the Mortgage Loans will not prepay at any *constant* rate. Non-constant prepayment rates can cause any PAC, Scheduled 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 or Scheduled Class 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, Scheduled or TAC Class, the amount available to pay principal on the Securities may be insufficient to produce Scheduled Payments on the PAC, Scheduled and TAC Classes, if any, 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, Scheduled or TAC Class, its supporting Classes may be retired earlier than that PAC, Scheduled or TAC Class, and the Weighted Average Life of the PAC, Scheduled or TAC Class may be shortened, perhaps significantly.

### 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.

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

3. Distributions on the Securities are always received on the 16th day of the month, whether or not a Business Day, commencing in April 2001.

- 4. A termination of the Trust does not occur.
- 5. The Closing Date for the Securities is March 30, 2001.
- 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 16th 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 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 Balances and Weighted Average Lives

								P	SA Prej	paymen	t Assump	tion R	ates							
—			Class	С			Classes	s D, DA	and I	)B			Class I	Ю				Class I	DE	
Distribution Date 00	%	100%	175%	250%	400%	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%
Initial Percent 10	)0	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
March 2002 10	00	100	100	0	0	100	100	100	63	0	93	93	93	0	0	100	100	100	45	0
March 2003 10		100	100	0	0	100	100	100	14	0	86	86	86	0	0	100	100	100	0	0
March 2004 10	00	100	100	0	0	100	100	100	0	0	79	79	79	0	0	100	100	100	0	0
March 2005 10	00	100	100	0	0	100	100	100	0	0	70	70	70	0	0	100	100	100	0	0
March 2006 10	00	100	100	0	0	100	100	100	0	0	62	62	62	0	0	100	100	100	0	0
March 2007 10	00	100	100	0	0	100	100	100	0	0	52	52	52	0	0	100	100	100	0	0
March 2008 10	00	100	100	0	0	100	100	100	0	0	43	43	43	0	0	100	100	100	0	0
March 2009 10	00	100	100	0	0	100	100	100	0	0	32	32	32	0	0	100	100	100	0	0
March 2010 10	00	100	100	0	0	100	100	100	0	0	21	21	21	0	0	100	100	100	0	0
March 2011 10		100	100	0	0	100	100	100	0	0	9	9	9	0	0	100	100	100	0	0
March 2012 10		100	100	0	0	100	100	100	0	0	0	0	0	0	0	96	96	96	0	0
March 2013 10		100	100	0	0	100	100	100	0	0	0	0	0	0	0	82	82	82	0	0
March 2014 10		100	100	0	0	100	100	100	0	0	0	0	0	0	0	68	68	68	0	0
March 2015 10		100	59	0	0	100	100	100	0	0	0	0	0	0	0	52	52	52	0	0
March 2016 10		100	18	0	0	100	100	100	0	0	0	0	0	0	0	36	36	36	0	0
March 2017 10		100	0	0	0	100	100	93	0	0	0	0	0	0	0	18	18	0	0	0
March 2018 10		100	0	0	0	100	100	82	0	0	0	0	0	0	0	0	0	0	0	0
March 2019 10		100	0	0	0	100	100	71	0	0	0	0	0	0	0	0	0	0	0	0
March 2020 10		100	0	0	0	100	100	60	0	0	0	0	0	0	0	0	0	0	0	0
March 2021 10		100	0	0	0	100	100	51	0	0	0	0	0	0	0	0	0	0	0	0
March 2022 10		100	0	0	0	100	100	42	0	0	0	0	0	0	0	0	0	0	0	0
March 2023 10		97	0	0	0	100	100	- 33	0	0	0	0	0	0	0	0	0	0	0	0
March 2024 10		13	0	0	0	100	100	26	0	0	0	0	0	0	0	0	0	0	0	0
March 2025 10		0	0	0	0	100	79	19	0	0	0	0	0	0	0	0	0	0	0	0
March 2026 10		0	0	0	0	100	56	13	0	0	0	0	0	0	0	0	0	0	0	0
March 2027 10		0	0	0	0	100	33	7	0	0	0	0	0	0	0	0	0	0	0	0
March 2028 10		0	0	0	0	100	11	2	0	0	0	0	0	0	0	0	0	0	0	0
March 2029 10		0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	55	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years) 29.	.0	22.6	14.2	0.2	0.1	29.6	25.3	20.5	1.3	0.4	6.0	6.0	6.0	0.6	0.2	14.0	14.0	13.9	1.0	0.3

	PSA Prepayment Assumption Rates																			
	Class DG Classes FA and SA					Class IA				C	lasses I	B, PA, I	PG and	РК						
Distribution Date	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
March 2002	100	100	100	100	0	100	100	75	75	36	97	81	81	81	81	95	65	65	65	65
March 2003	100	100	100	0	0	100	100	55	55	0	94	62	62	62	61	90	33	33	33	31
March 2004		100	100	0	0	100	100	39	29	0	91	45	45	45	24	84	2	2	2	0
March 2005	100	100	100	0	0	100	100	28	5	0	88	29	29	29	10	78	0	0	0	0
March 2006		100	100	0	0	100	100	19	0	0	84	19	19	19	0	72	0	0	0	0
March 2007		100	100	0	0	100	100	13	0	0	80	12	12	12	0	65	0	0	0	0
March 2008		100	100	0	0	100	100	10	0	0	76	6	6	6	0	57	0	0	0	0
March 2009		100	100	0	0	100	100	8	0	0	72	0	0	0	0	49	0	0	0	0
March 2010		100	100	0	0	100	100	8	0	0	67	0	0	0	0	41	0	0	0	0
March 2011		100	100	0	0	100	100	8	0	0	62	0	0	0	0	31	0	0	0	0
March 2012		100	100	0	0	100	100	8	0	0	56	0	0	0	0	22	0	0	0	0
March 2013		100	100	0	0	100	100	7	0	0	50	0	0	0	0	11	0	0	0	0
March 2014		100	100	0	0	100	100	0	0	0	44	0	0	0	0	0	0	0	0	0
March 2015		100	100	0	0	100	100	0	0	0	37	0	0	0	0	0	0	0	0	0
March 2016	100	100	100	0	0	100	100	0	0	0	30	0	0	0	0	0	0	0	0	0
March 2017	100	100	91	0	0	100	88	0	0	0	24	0	0	0	0	0	0	0	0	0
March 2018	99	99	26	0	0	100	73	0	0	0	19	0	0	0	0	0	0	0	0	0
March 2019	79	79	0	0	0	100	58	0	0	0	15	0	0	0	0	0	0	0	0	0
March 2020	57	57	0	0	0	100	43	0	0	0	10	0	0	0	0	0	0	0	0	0
March 2021	34	34	0	0	0	100	28	0	0	0	5	0	0	0	0	0	0	0	0	0
March 2022	10	10	0	0	0	100	14	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2023	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2024	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2025	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2026	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2027	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2028	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2029	0	0	0	0	0	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average	10.0	10.0			o (		10 (													
Life (years)	19.3	19.3	16.6	1.4	0.4	28.0	18.6	3.3	2.1	0.9	11.5	3.0	3.0	3.0	2.2	7.5	1.5	1.5	1.5	1.4

						PSA	Prepayı	nent Ass	umption	Rates					
		Classes	IC, PB, I	PH and P	L		Classes	ID, PC, I	PJ and PM	M		Classes	IE, PN, I	Q and P	R
Distribution Date	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
March 2002		100	100	100	100	100	100	100	100	100	98	85	85	85	85
March 2003		100	100	100	100	100	100	100	100	100	95	70	70	70	69
March 2004		100	100	100	0	100	100	100	100	95	93	56	56	56	38
	100	20	20	20	0	100	100	100	100	38	90	43	43	43	16
March 2006	100	0	0	0	0	100	77	77	77	0	87	31	31	31	0
March 2007	100	0	0	0	0	100	49	49	49	0	84	20	20	20	0
March 2008	100	0	0	0	0	100	22	22	22	0	81	9	9	9	0
March 2009	100	0	0	0	0	100	0	0	0	0	77	0	0	0	0
March 2010	100	0	0	0	0	100	0	0	0	0	73	0	0	0	0
March 2011		0	0	0	0	100	0	0	0	0	69	0	0	0	0
March 2012		0	0	0	0	100	0	0	0	0	65	0	0	0	0
March 2013	100	0	0	0	0	100	0	0	0	0	60	0	0	0	0
March 2014	99	0	0	0	0	100	0	0	0	0	55	0	0	0	0
March 2015	63	0	0	0	0	100	0	0	0	0	50	0	0	0	0
March 2016	24	0	0	0	0	100	0	0	0	0	44	0	0	0	0
March 2017	0	0	0	0	0	93	0	0	0	0	38	0	0	0	0
March 2018	0	0	0	0	0	77	0	0	0	0	31	0	0	0	0
March 2019	0	0	0	0	0	59	0	0	0	0	24	0	0	0	0
March 2020	0	0	0	0	0	40	0	0	0	0	16	0	0	0	0
March 2021	0	0	0	0	0	19	0	0	0	0	8	0	0	0	0
March 2022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average							<i></i>	<i>(</i> -	<i>.</i> .			- /	- /	- /	- /
Life (years)	14.3	3.7	3.7	3.7	2.7	18.4	6.0	6.0	6.0	3.8	12.9	3.6	3.6	3.6	2.6

	PSA Prepayment Assumption Rates														
			Class Pl	D			Class PE						Class P	C	
Distribution Date	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
March 2002	100	100	100	100	100	100	100	100	100	100	100	100	85	70	40
March 2003	100	100	100	100	100	100	100	100	100	100	100	100	73	47	0
March 2004	100	100	100	100	100	100	100	100	100	100	100	100	63	29	0
March 2005	100	100	100	100	100	100	100	100	100	100	100	100	55	17	0
March 2006	100	100	100	100	96	100	100	100	100	100	100	100	50	8	0
March 2007	100	100	100	100	65	100	100	100	100	100	100	100	46	3	0
March 2008	100	100	100	100	42	100	100	100	100	100	100	100	43	1	0
March 2009	100	97	97	97	25	100	100	100	100	100	100	100	41	0	0
March 2010	100	76	76	76	12	100	100	100	100	100	100	99	40	0	0
March 2011	100	59	59	59	3	100	100	100	100	100	100	96	37	0	0
March 2012	100	44	44	44	0	100	100	100	100	82	100	92	35	0	0
March 2013	100	32	32	32	0	100	100	100	100	60	100	88	32	0	0
March 2014	100	22	22	22	0	100	100	100	100	44	100	83	29	0	0
March 2015	100	13	13	13	0	100	100	100	100	32	100	77	26	0	0
March 2016	100	6	6	6	0	100	100	100	100	23	100	71	24	0	0
March 2017	100	0	0	0	0	100	100	100	100	17	100	65	21	0	0
March 2018	100	0	0	0	0	100	80	80	80	12	100	59	18	0	0
March 2019	100	0	0	0	0	100	64	64	64	9	100	53	16	0	0
March 2020	100	0	0	0	0	100	50	50	50	6	100	47	14	0	0
March 2021	100	0	0	0	0	100	39	39	39	4	100	41	11	0	0
March 2022	97	0	0	0	0	100	29	29	29	3	100	35	9	0	0
March 2023	75	0	0	0	0	100	22	22	22	2	100	29	8	0	0
March 2024	51	0	0	0	0	100	16	16	16	1	100	23	6	0	0
March 2025	25	0	0	0	0	100	11	11	11	1	100	18	4	0	0
March 2026	Ó	0	0	0	0	88	7	7	7	0	100	12	3	0	0
March 2027	0	0	0	0	0	4	4	4	4	0	94	7	2	0	0
March 2028	0	0	0	0	0	1	1	1	1	0	73	2	1	0	0
March 2029	Ő	Ő	Ő	Ő	Ő	0	0	0	0	ŏ	51	0	0	Õ	Õ
March 2030	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	26	ŏ	ŏ	ŏ	ŏ
March 2031	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	_0	ŏ	ŏ	ŏ	ŏ
Weighted Average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Life (years)	23.0	11.0	11.0	11.0	6.9	25.4	19.7	19.7	19.7	13.5	28.0	18.5	8.4	2.2	0.9

	PSA Prepayment Assumption Rates														
		Classes	YI, YM, Y	YL and Y	N			Class Z	A				Class Z	D	
Distribution Date	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%	0%	100%	175%	250%	400%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
March 2002	100	100	84	84	84	107	107	107	107	107	107	107	107	107	0
March 2003	100	100	70	70	0	114	114	114	114	0	114	114	114	57	0
March 2004	100	100	59	59	0	122	122	122	122	0	121	121	121	0	0
March 2005	100	100	50	50	0	131	131	131	131	0	130	130	130	0	0
March 2006	100	100	42	28	0	140	140	140	140	0	138	138	138	0	0
March 2007		100	36	10	0	150	150	150	150	0	148	148	148	0	0
March 2008	100	100	32	2	0	160	160	160	160	0	157	157	157	0	0
March 2009	100	100	29	0	0	171	171	171	9	0	168	168	168	0	0
March 2010	100	96	24	0	0	183	183	183	9	0	179	179	179	0	0
March 2011	100	87	16	0	0	196	196	196	9	0	191	191	191	0	0
March 2012	100	75	8	0	0	210	210	210	9	0	204	204	204	0	0
March 2013	100	59	0	0	0	224	224	0	9	0	218	218	218	0	0
March 2014	100	42	0	0	0	240	240	0	9	0	232	232	232	0	0
March 2015	100	24	0	0	0	257	257	0	9	0	248	248	248	0	0
March 2016	100	4	0	0	0	274	274	0	9	0	264	264	264	0	0
March 2017	100	0	0	0	0	294	0	0	9	0	282	282	282	0	0
March 2018	100	0	0	0	0	314	0	0	9	0	301	301	301	0	0
March 2019	100	0	0	0	0	336	0	0	9	0	321	321	283	0	0
March 2020	100	0	0	0	0	359	0	0	9	0	343	343	241	0	0
March 2021	100	0	0	0	0	384	0	0	9	0	366	366	203	0	0
March 2022	100	0	0	0	0	411	0	0	9	0	390	390	167	0	0
March 2023	100	0	0	0	0	440	0	0	9	0	400	400	134	0	0
March 2024	100	0	0	0	0	470	0	0	9	0	400	400	104	0	0
March 2025	100	0	0	0	0	503	0	0	9	0	400	318	76	0	0
March 2026	100	0	0	0	0	538	0	0	9	0	400	223	52	0	0
March 2027	79	0	0	0	0	576	0	0	9	0	400	131	29	0	0
March 2028	10	0	0	0	0	616	0	0	9	0	400	43	9	0	0
March 2029	0	0	0	0	0	0	0	0	0	0	400	0	0	0	0
March 2030	0	0	0	0	0	0	0	0	0	0	400	0	0	0	0
March 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average															
Life (years)	26.4	12.4	5.0	3.5	1.4	27.1	15.2	11.9	8.7	2.0	29.6	25.3	21.7	2.0	0.5

### **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 Class. High levels of LIBOR can significantly reduce the yield of the Inverse Floating Rate Class.

### Payment Delay: Effect on Yields

The effective yield on any 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 46 days earlier and (2) on each subsequent Distribution Date, the interest payable will accrue during the related Accrual Period, which will end approximately 16 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 Class, 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 the 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.** 

	PSA Prepa	yment Assumpt	tion Rates	
100%	175%	250%	395%	400%
14.6%	14.6%	14.6%	0.0%	(0.8)%

Sensitivity of Class IA to Prepayments Assumed Price 14.4375%\*

### Sensitivity of Class IB to Prepayments Assumed Price 8.00%\*

PSA Prepayment Assumption Rates									
100%	175%	250%	400%	450%					
16.2%	16.2%	16.2%	8.9%	0.2%					

### Sensitivity of Class IC to Prepayments Assumed Price 18.00%\*

PSA Prepayment Assumption Rates									
100%	175%	250%	381%	400%					
15.1%	15.1%	15.1%	0.1%	(3.6)%					

### Sensitivity of Class ID to Prepayments Assumed Price 26.00%\*

PSA Prepayment Assumption Rates									
100%	175%	250%	379%	400%					
14.1%	14.1%	14.1%	0.1%	(2.8)%					

### Sensitivity of Class IE to Prepayments Assumed Price 16.75%\*

PSA Prepayment Assumption Rates									
100%	175%	250%	390%	400%					
14.4%	14.4%	14.4%	0.0%	(1.5)%					

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

### Sensitivity of Class PO to Prepayments Assumed Price 75.00%

	PSA Prepayment Assumption Rates									
100%	175%	250%	400%							
1.6%	4.0%	14.7%	39.1%							

### Sensitivity of Class SA to Prepayments Assumed Price 98.00%\*

	<b>PSA Prepayment Assumption Rates</b>						
LIBOR	100%	175%	250%	400%			
4.25%	17.0%	17.4%	17.6%	18.6%			
5.25%	11.3%	11.7%	11.9%	13.1%			
7.25%	0.1%	0.6%	1.0%	2.4%			
8.00% and above	0.1%	0.6%	1.0%	2.4%			

### Sensitivity of Class YI to Prepayments Assumed Price 13.50%\*

PSA Prepayment Assumption Rates								
100%	175%	250%	315%	400%				
51.8%	31.3%	25.7%	0.4%	(39.6)%				

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

### **CERTAIN FEDERAL INCOME TAX CONSEQUENCES**

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

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

### **REMIC Elections**

In the opinion of Cleary, Gottlieb, Steen, & Hamilton 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 Class PO Securities are Principal Only Securities. Principal Only Securities are treated for federal income tax purposes as having been issued with an amount of original issue discount ("OID") equal to the difference between their principal balance and their issue price.

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

In addition, based on anticipated prices (including accrued interest), the assumed Mortgage Loan characteristics, the prepayment assumption described below and, in the case of the Class FA and SA Securities, the constant LIBOR value described below, Classes PC and SA 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 175% 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 5.25%. 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 Trust REMICs,

and these requirements will continue until there are no outstanding regular interests in the Trust REMICs. Thus, Residual Holders will have taxable income attributable to the Residual Securities even though they will not receive principal or interest distributions with respect to the Residual Securities, which could result in a negative after-tax return for the Residual Holders. It is not expected that the Pooling REMIC will have a substantial amount of taxable income or loss in any period. However, even though the Holders of the Class RR Securities are not entitled to any stated principal or interest payments on the Class RR Securities, the Issuing REMIC may have substantial taxable income in certain periods, and offsetting tax losses may not occur until much later periods. Accordingly, a Holder of the Class RR Securities may experience substantial adverse tax timing consequences. Prospective investors are urged to consult their own tax advisors and consider the after-tax effect of ownership of the Residual Securities and the suitability of the Residual Securities to their investment objectives.

Prospective Holders of Residual Securities should be aware that, at issuance, based on the expected prices of the Regular and Residual Securities and the prepayment 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.

On December 8, 2000, the IRS issued Revenue Procedure 2001-12, effective February 4, 2000 pending finalization of proposed regulations, which expands the safe harbor for the transfers of noneconomic residual interests to include transfers to certain taxable domestic corporations with significant gross and net assets, provided that those corporations agree to transfer the residual interests only to other taxable domestic corporations in transactions qualifying for one of the safe harbor provisions. Eligibility for the expanded safe harbor requires, among other things, that the transferor not know of any facts or circumstances that reasonably indicate that the taxes associated with the residual interest will not be paid. The Revenue Procedure provides that transfers to foreign branches of domestic corporations or transfers involving arrangements that subject income from the residual interest to net tax by a foreign country or possession of the United States are not within the safe harbor, and also provides that if the amount of consideration given to the transferee to acquire the residual interest is so low that under any set of reasonable assumptions a reasonable person would conclude that the taxes associated with holding the residual interest will not be paid, then the transferor will be deemed to know that the transferee cannot or will not pay those taxes. See "Certain Federal Income Tax Consequences — Tax Treatment of Residual Securities — Non-Recognition of Certain Transfers for Federal Income Tax Purposes" in the Base Offering Circular.

### **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 March 1, 2001. 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 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, VA; for the Trust by Cleary, Gottlieb, Steen & Hamilton and Marcell Solomon & Associates, P.C.; and for the Trustee by Peabody & Arnold LLP.

Schedule I

# **Available Combinations**

<b>REMIC Securities</b>	curities				MX S	<b>MX Securities</b>			
Class	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Class Principal Balance or Class Notional Balance(1)	Principal Type(2)	Interest Rate	Interest Type(2)	CUSIP Number	Final Distribution Date(3)	Increased Minimum Denomination(4)
Combination 1 PA IB	\$51,728,000 1,989,538	ЪС	\$ 51,728,000	PAC	5.75%	FIX	383739LM9	January 2023	N/A
Combination 2 PB IC	\$17,340,000 666,923	Hd	\$ 17,340,000	PAC	5.75%	FIX	383739LN7	June 2024	N/A
Combination 3 PC ID	\$46,596,000 1,792,154	ЪJ	\$ 46,596,000	PAC	5.75%	FIX	383739 L P 2	October 2027	N/A
Combination 4 PA IB	\$51,728,000 3,979,077	РК	\$ 51,728,000	PAC	6.00%	FIX	383739LQ0	January 2023	N/A
PB IC Combination 2	17,340,000 1,333,846	Id	\$ 17,340,000	PAC	6.00%	FIX	383739 L R 8	June 2024	N/A
Combination 0 PC ID	\$46,596,000 3,584,308	PM	\$ 46,596,000	PAC	6.00%	FIX	383739 L S 6	October 2027	N/A
PA PA PB PC Combination 8	\$51,728,000 17,340,000 46,596,000	Nd	\$115,664,000	PAC	5.50%	FIX	383739 L T 4	October 2027	N/A
PG(5) PG(5) PH(5) PJ(5)	\$51,728,000 17,340,000 46,596,000	РО	\$115,664,000	PAC	5.75%	FIX	383739LU1	October 2027	N/A
	\$51,728,000 17,340,000 46,596,000	PR	\$115,664,000	PAC	6.00%	FIX	383739LV9	October 2027	N/A
Computation to IB IC ID	\$ 7,958,153 2,667,692 3,584,307	IA	\$ 14,210,152	NTL(PAC)	6.50%	FIX/IO	383739LW7	October 2027	\$616,000

<b>REMIC Securities</b>	curities				MX S	<b>MX Securities</b>			
Class	Original Class Principal Balance or Class Notional Balance	Related MX Class	Maximum Original Class Principal Balance or Class Notional Balance(1)	Principal Type(2)	Interest Rate	Interest Type(2)	CUSIP Number	Final Distribution Date(3)	Increased Minimum Denomination(4)
Combination 11 IB IC ID	<pre>\$ 7,958,153 \$ 2,667,692 7,168,615</pre>	IE	\$ 17,794,460	NTL(PAC) 6.50%	6.50%	FIX/IO	383739LX5	383739LX5 October 2027	\$705,000
Combination 12 YI YN	\$ 810,538 21,074,000	М	\$ 21,074,000	SCH	6.50%	FIX	383739LY3	March 2031	N/A
Combination 15 YI YN		Τλ	\$ 21,074,000	SCH	6.75%	FIX	383739 L Z 0	March 2031	N/A
<ul> <li>(1) The amount shown for each MX Class represents the maximum Orig to be issued on the Closing Date.</li> <li>(2) As defined under "Class Types" in Appendix I to this Supplement.</li> </ul>	n for each MX Class rep e Closing Date. "Class Types" in Appe	presents the n endix I to thi	<ol> <li>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.</li> <li>As defined under "Class Types" in Appendix I to this Supplement.</li> </ol>	s Principal Ba	lance (or o	riginal Clas	s Notional Bala	unce) of that Clas	s, assuming it were

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

(4) 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.

(5) MX Class.

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### Schedule II

### SCHEDULED PRINCIPAL BALANCES

Distribution Date	Classes PA, PB, PC, PD and PE (in the aggregate)	Classes FA, SA, YN and ZA (in the aggregate)	Classes YN and ZA (in the aggregate)
Initial Balance	\$176,519,000.00	\$50,066,289.00	\$21,084,000.00
April 2001	174,983,830.58	49,090,178.72	20,776,393.14
May 2001	173,456,391.87	48,130,027.45	20,472,961.35
June 2001	171,936,643.99	47,185,655.43	20,173,668.31
July 2001	170,424,547.28	46,256,884.72	19,878,477.98
August 2001	168,920,062.28	45,343,539.18	19,587,354.59
September 2001	167,423,149.74	44,445,444.45	19,300,262.67
October 2001	165,933,770.60	43,562,427.96	19,017,167.01
November 2001	164,451,886.01	42,694,318.85	18,738,032.68
December 2001	162,977,457.31	41,840,948.03	18,462,825.02
January 2002	161,510,446.05	41,002,148.11	18,191,509.63
February 2002	160,050,813.97	40,177,753.40	17,924,052.41
March 2002	158,598,523.02	39,367,599.90	17,660,419.49
April 2002	157,153,535.32	38,571,525.28	17,400,577.29
May 2002	155,715,813.21	37,789,368.84	17,144,492.47
June 2002	154,285,319.20	37,020,971.54	16,892,131.97
July 2002	152,862,016.03	36,266,175.95	16,643,462.99
August 2002	151,445,866.58	35,524,826.24	16,398,452.98
September 2002	150,036,833.97	34,796,768.16	16,157,069.62
October 2002	148,634,881.47	34,081,849.06	15,919,280.89
November 2002	147,239,972.58	33,379,917.82	15,685,054.99
December 2002	145,852,070.94	32,690,824.89	15,454,360.38
January 2003	144,471,140.42	32,014,422.20	15,227,165.76
February 2003	143,097,145.05	31,350,563.25	15,003,440.08
March 2003	141,730,049.05	30,699,103.01	14,783,152.53
April 2003	140,369,816.83	30,059,897.91	14,566,272.56
May 2003	139,016,412.97	29,432,805.90	14,352,769.83
June 2003	137,669,802.26	28,817,686.35	14,142,614.27
July 2003	136,329,949.63	28,214,400.07	13,935,776.02
August 2003	134,996,820.23	27,622,809.31	13,732,225.47
September 2003	133,670,379.36	27,042,777.72	13,531,933.24
October 2003	132,350,592.52	26,474,170.38	13,334,870.18
November 2003	131,037,425.37	25,916,853.71	13,141,007.37
December 2003	129,730,843.76	25,370,695.53	12,950,316.13
January 2004	128,430,813.70	24,835,565.01	12,762,767.98
February 2004	127,137,301.39	24,311,332.68	12,578,334.68
March 2004	125,850,273.20	23,797,870.38	12,396,988.23
April 2004	124,569,695.67	23,295,051.27	12,218,700.82
May 2004	123,295,535.51	22,802,749.85	12,043,444.88
June 2004	122,027,759.61	22,320,841.86	11,871,193.05
July 2004	120,766,335.02	21,849,204.38	11,701,918.20
August 2004	119,511,228.96	21,387,715.71	11,535,593.39
September 2004	118,262,408.82	20,936,255.43	11,372,191.92
October 2004	117,019,842.17	20,494,704.36	11,211,687.29
November 2004	115,783,496.73	20,062,944.55	11,054,053.20

Distribution Date	Classes PA, PB, PC, PD and PE (in the aggregate)	Classes FA, SA, YN and ZA (in the aggregate)	Classes YN and ZA (in the aggregate)
December 2004	\$114,553,340.40	\$19,640,859.27	\$10,899,263.57
January 2005	113,329,341.23	19,228,333.01	10,747,292.53
February 2005	112,111,467.44	18,825,251.43	10,598,114.42
March 2005	110,899,687.42	18,431,501.40	10,451,703.76
April 2005	109,693,969.72	18,046,970.95	10,308,035.30
May 2005	108,494,283.04	17,671,549.27	10,167,083.97
June 2005	107,300,596.26	17,305,126.71	10,028,824.92
July 2005	106,112,878.40	16,947,594.76	9,893,233.48
August 2005	104,931,098.66	16,598,846.01	9,760,285.18
September 2005	103,755,226.38	16,258,774.21	9,629,955.76
October 2005	102,585,231.07	15,927,274.17	9,502,221.14
November 2005	101,421,082.39	15,604,241.84	9,377,057.43
December 2005	100,262,750.15	15,289,574.23	9,254,440.93
January 2006	99,110,204.34	14,983,169.41	9,134,348.15
February 2006	97,963,415.08	14,684,926.55	9,016,755.77
March 2006	96,822,352.64	14,394,745.84	8,901,640.66
April 2006	95,686,987.47	14,112,528.53	8,788,979.86
May 2006	94,557,290.15	13,838,176.89	8,678,750.64
June 2006	93,433,231.42	13,571,594.22	8,570,930.39
July 2006	92,314,782.16	13,312,684.85	8,465,496.73
August 2006	91,201,913.41	13,061,354.06	8,362,427.44
September 2006	90,094,596.36	12,817,508.19	8,261,700.49
October 2006	88,992,802.34	12,581,054.50	8,163,294.00
November 2006	87,896,502.83	12,351,901.27	8,067,186.30
December 2006	86,805,669.46	12,129,957.71	7,973,355.87
January 2007	85,720,274.01	11,915,134.01	7,881,781.38
February 2007	84,640,288.39	11,707,341.28	7,792,441.65
March 2007	83,565,684.66	11,506,491.60	7,705,315.70
April 2007	82,496,435.04	11,312,497.93	7,620,382.70
May 2007	81,432,511.88	11,125,274.18	7,537,621.99
June 2007	80,373,887.66	10,944,735.16	7,457,013.07
July 2007	79,320,535.02	10,770,796.58	7,378,535.63
August 2007	79,520,555.02	10,603,375.04	7,302,169.50
September 2007	77,229,535.71	10,442,388.01	7,227,894.69
October 2007	76,191,835.01	10,287,753.85	7,155,691.36
November 2007	75,159,297.82	10,139,391.77	7,085,539.82
December 2007	74,131,897.47	9,997,221.84	7,017,420.58
January 2008	73,109,607.43	9,861,164.99	6,951,314.27
February 2008	72,092,401.30	9,731,142.97	6,887,201.68
March 2008	71,080,252.82	9,607,078.36	6,825,063.78
April 2008	70,073,135.86	9,488,894.59	6,764,881.68
May 2008	69,071,024.44	9,376,515.87	6,706,636.63
June 2008	68,073,892.68	9,269,867.24	6,650,310.07
July 2008	67,081,714.88	9,168,874.52	6,595,883.54
August 2008	66,094,465.42	9,073,464.33	6,543,338.78
0	65,112,118.86	8,983,564.07	6,492,657.64
September 2008	64,134,649.86	8,985,504.07 8,899,101.92	6,443,822.15
October 2008 November 2008			6,396,814.47
November 2008           December 2008	63,162,033.22 62,104,243,87	8,820,006.83 8,746,208,50	
	62,194,243.87	8,746,208.50	6,351,616.90
January 2009	61,237,039.33	8,672,069.08	6,302,643.60

	Classes PA, PB, PC, PD and PE	Classes FA, SA, YN and ZA	Classes YN and ZA
Distribution Date	(in the aggregate)	(in the aggregate)	(in the aggregate)
February 2009	\$ 60,293,639.01	\$ 8,594,395.72	\$ 6,246,753.11
March 2009	59,363,850.06	8,513,282.28	6,184,090.09
April 2009	58,447,482.31	8,428,820.92	6,114,796.91
May 2009	57,544,348.18	8,341,102.11	6,039,013.69
June 2009	56,654,262.67	8,250,214.72	5,956,878.33
July 2009	55,777,043.33	8,156,245.94	5,868,526.53
August 2009	54,912,510.21	8,059,281.43	5,774,091.84
September 2009	54,060,485.83	7,959,405.22	5,674,215.63
October 2009	53,220,795.18	7,856,699.85	5,571,510.26
November 2009	52,393,265.60	7,751,246.31	5,466,056.72
December 2009	51,577,726.87	7,643,124.09	5,357,934.50
January 2010	50,774,011.05	7,532,411.24	5,247,221.65
February 2010	49,981,952.56	7,419,184.34	5,133,994.75
March 2010	49,201,388.06	7,303,518.54	5,018,328.95
April 2010	48,432,156.48	7,185,487.60	4,900,298.01
May 2010	47,674,098.97	7,065,163.90	4,779,974.31
June 2010	46,927,058.84	6,942,618.47	4,657,428.88
July 2010	46,190,881.58	6,817,920.99	4,532,731.40
August 2010	45,465,414.80	6,691,139.82	4,405,950.23
September 2010	44,750,508.21	6,562,342.07	4,277,152.48
October 2010	44,046,013.58	6,431,593.52	4,146,403.93
November 2010	43,351,784.74	6,298,958.73	4,013,769.14
December 2010	42,667,677.52	6,164,501.04	3,879,311.45
January 2011	41,993,549.73	6,028,282.56	3,743,092.97
February 2011	41,329,261.15	5,890,364.20	3,605,174.61
March 2011	40,674,673.50	5,750,805.72	3,465,616.13
April 2011	40,029,650.38	5,609,665.72	3,324,476.13
May 2011	39,394,057.30	5,467,001.65	3,181,812.06
June 2011	38,767,761.61	5,322,869.86	3,037,680.27
July 2011	38,150,632.48	5,177,325.61	2,892,136.02
August 2011	37,542,540.89	5,030,423.06	2,745,233.47
September 2011	36,943,359.62	4,882,215.31	2,597,025.72
October 2011	36,352,963.17	4,732,754.42	2,447,564.83
November 2011	35,771,227.80	4,582,091.43	2,296,901.84
December 2011	35,198,031.46	4,430,276.35	2,145,086.76
January 2012	34,633,253.80	4,277,358.22	1,992,168.63
February 2012	34,076,776.12	4,123,385.08	1,838,195.49
March 2012	33,528,481.35	3,968,404.02	1,683,214.43
April 2012	32,988,254.05	3,812,461.18	1,527,271.59
May 2012	32,455,980.39	3,655,601.76	1,370,412.17
June 2012	31,931,548.07	3,497,870.06	1,212,680.47
July 2012	31,414,846.38	3,339,309.47	1,054,119.88
August 2012	30,905,766.12	3,179,962.51	894,772.92
September 2012	30,404,199.61	3,019,870.80	734,681.21
October 2012	29,910,040.64	2,859,075.14	573,885.55
November 2012	29,423,184.49	2,697,615.46	412,425.87
December 2012	28,943,527.87	2,535,530.87	250,341.28
January 2013	28,470,968.94	2,372,859.67	87,670.08
February 2013	28,005,407.24	2,209,639.35	0.00
March 2013	27,546,743.72	2,045,906.64	0.00

Distribution Date	Classes PA, PB, PC, PD and PE (in the aggregate)	Classes FA, SA, YN and ZA (in the aggregate)	Classes YN and ZA (in the aggregate)
April 2013	\$ 27,094,880.70	\$ 1,881,697.46	\$ 0.00
May 2013	26,649,721.84	1,717,046.99	\$ 0.00 0.00
June 2013	26,211,172.14	1,551,989.65	0.00
July 2013	25,779,137.91	1,386,559.15	0.00
August 2013	25,353,526.78	1,220,788.45	0.00
September 2013	24,934,247.62	1,054,709.80	0.00
October 2013	24,934,247.02 24,521,210.60	888,354.77	0.00
November 2013			0.00
December 2013	24,114,327.10	721,754.23	0.00
	23,713,509.76	554,938.38 387.036.74	0.00
January 2014	23,318,672.41	387,936.74	
February 2014	22,929,730.08	220,778.21	0.00
March 2014	22,546,598.98	53,491.02	0.00
April 2014	22,169,196.47	0.00	0.00
May 2014	21,797,441.08	0.00	0.00
June 2014	21,431,252.44	0.00	0.00
July 2014	21,070,551.33	0.00	0.00
August 2014	20,715,259.59	0.00	0.00
September 2014	20,365,300.17	0.00	0.00
October 2014	20,020,597.09	0.00	0.00
November 2014	19,681,075.42	0.00	0.00
December 2014	19,346,661.26	0.00	0.00
January 2015	19,017,281.75	0.00	0.00
February 2015	18,692,865.04	0.00	0.00
March 2015	18,373,340.27	0.00	0.00
April 2015	18,058,637.57	0.00	0.00
May 2015	17,748,688.05	0.00	0.00
June 2015	17,443,423.76	0.00	0.00
July 2015	17,142,777.71	0.00	0.00
August 2015	16,846,683.84	0.00	0.00
September 2015	16,555,076.99	0.00	0.00
October 2015	16,267,892.94	0.00	0.00
November 2015	15,985,068.33	0.00	0.00
December 2015	15,706,540.71	0.00	0.00
January 2016	15,432,248.48	0.00	0.00
February 2016	15,162,130.90	0.00	0.00
March 2016	14,896,128.09	0.00	0.00
April 2016	14,634,180.99	0.00	0.00
May 2016	14,376,231.37	0.00	0.00
June 2016	14,122,221.81	0.00	0.00
July 2016	13,872,095.68	0.00	0.00
August 2016	13,625,797.16	0.00	0.00
September 2016	13,383,271.20	0.00	0.00
October 2016	13,144,463.51	0.00	0.00
November 2016	12,909,320.56	0.00	0.00
December 2016	12,677,789.58	0.00	0.00
January 2017	12,449,818.52	0.00	0.00
February 2017	12,225,356.06	0.00	0.00
March 2017	12,004,351.62	0.00	0.00
April 2017	11,786,755.29	0.00	0.00
May 2017	11,572,517.87	0.00	0.00

Distribution Date	Classes PA, PB, PC, PD and PE (in the aggregate)	Classes FA, SA, YN and ZA (in the aggregate)	Classes YN and ZA (in the aggregate)
June 2017	\$ 11,361,590.87	\$ 0.00	\$ 0.00
July 2017	11,153,926.46	0.00	0.00
August 2017	10,949,477.46	0.00	0.00
September 2017	10,748,197.38	0.00	0.00
October 2017	10,550,040.37	0.00	0.00
November 2017	10,354,961.22	0.00	0.00
December 2017	10,162,915.36	0.00	0.00
January 2018	9,973,858.82	0.00	0.00
February 2018	9,787,748.28	0.00	0.00
March 2018	9,604,541.01	0.00	0.00
April 2018	9,424,194.87	0.00	0.00
May 2018	9,246,668.31	0.00	0.00
June 2018	9,071,920.40	0.00	0.00
July 2018	8,899,910.73	0.00	0.00
August 2018	8,730,599.49	0.00	0.00
September 2018	8,563,947.43	0.00	0.00
October 2018	8,399,915.83	0.00	0.00
November 2018	8,238,466.53	0.00	0.00
December 2018	8,079,561.90	0.00	0.00
January 2019	7,923,164.85	0.00	0.00
February 2019	7,769,238.78	0.00	0.00
March 2019	7,617,747.63	0.00	0.00
April 2019	7,468,655.85	0.00	0.00
*	7,321,928.38	0.00	0.00
May 2019 June 2019	7,177,530.64	0.00	0.00
July 2019	7,035,428.57	0.00	0.00
	6,895,588.57	0.00	0.00
August 2019     Sontember 2010		0.00	0.00
September 2019	6,757,977.49		
October 2019	6,622,562.69	0.00	0.00
November 2019	6,489,311.97	0.00	0.00
December 2019	6,358,193.57	0.00 0.00	0.00 0.00
January 2020	6,229,176.19	0.00	0.00
February 2020	6,102,228.99 5,977,321.52	0.00	0.00
March 2020 April 2020	· · ·	0.00	0.00
May 2020	5,854,423.81		0.00
	5,733,506.28	0.00	
June 2020	5,614,539.77	0.00	0.00 0.00
July 2020	5,497,495.54	0.00	
August 2020	5,382,345.26	0.00	0.00
September 2020	5,269,060.99	0.00	0.00
October 2020	5,157,615.19	0.00	0.00
November 2020	5,047,980.70	0.00	0.00
December 2020	4,940,130.76	0.00	0.00
January 2021	4,834,038.98	0.00	0.00
February 2021	4,729,679.34	0.00	0.00
March 2021	4,627,026.19	0.00	0.00
April 2021	4,526,054.25	0.00	0.00
May 2021	4,426,738.59	0.00	0.00
June 2021	4,329,054.64	0.00	0.00
July 2021	4,232,978.17	0.00	0.00

Distribution Date	Classes PA, PB, PC, PD and PE (in the aggregate)	Classes FA, SA, YN and ZA (in the aggregate)	Classes YN and ZA (in the aggregate)
August 2021	\$ 4,138,485.29	\$ 0.00	\$ 0.00
August 2021	4,045,552.47	\$ 0.00 0.00	\$ 0.00 0.00
September 2021			
October 2021	3,954,156.50	0.00	0.00
November 2021	3,864,274.49	0.00	0.00
December 2021	3,775,883.88	0.00	0.00
January 2022	3,688,962.46	0.00	0.00
February 2022	3,603,488.28	0.00	0.00
March 2022	3,519,439.75	0.00	0.00
April 2022	3,436,795.57	0.00	0.00
May 2022	3,355,534.73	0.00	0.00
June 2022	3,275,636.54	0.00	0.00
July 2022	3,197,080.59	0.00	0.00
August 2022	3,119,846.77	0.00	0.00
September 2022	3,043,915.25	0.00	0.00
October 2022	2,969,266.48	0.00	0.00
November 2022	2,895,881.20	0.00	0.00
December 2022	2,823,740.42	0.00	0.00
January 2023	2,752,825.41	0.00	0.00
February 2023	2,683,117.72	0.00	0.00
March 2023	2,614,599.15	0.00	0.00
April 2023	2,547,251.79	0.00	0.00
May 2023	2,481,057.94	0.00	0.00
June 2023	2,416,000.20	0.00	0.00
July 2023	2,352,061.38	0.00	0.00
August 2023	2,289,224.55	0.00	0.00
September 2023	2,227,473.04	0.00	0.00
October 2023	2,166,790.39	0.00	0.00
November 2023	2,107,160.40	0.00	0.00
December 2023	2,048,567.07	0.00	0.00
January 2024	1,990,994.67	0.00	0.00
February 2024	1,934,427.67	0.00	0.00
March 2024	1,878,850.77	0.00	0.00
April 2024	1,824,248.87	0.00	0.00
May 2024	1,770,607.13	0.00	0.00
June 2024	1,717,910.88	0.00	0.00
July 2024	1,666,145.68	0.00	0.00
August 2024	1,615,297.30	0.00	0.00
September 2024	1,565,351.70	0.00	0.00
October 2024	1,516,295.07	0.00	0.00
November 2024	1,468,113.77	0.00	0.00
December 2024	1,420,794.36	0.00	0.00
January 2025	1,374,323.61	0.00	0.00
February 2025	1,328,688.47	0.00	0.00
March 2025	1,283,876.08	0.00	0.00
April 2025	1,239,873.76	0.00	0.00
May 2025	1,196,669.02	0.00	0.00
June 2025	1,154,249.55	0.00	0.00
-	1,134,249.55		
July 2025		0.00	0.00
August 2025	1,071,718.05	0.00	0.00
September 2025	1,031,582.28	0.00	0.00

Distribution Date	PO	asses PA, PB, C, PD and PE the aggregate)	YN	es FA, SA, and ZA aggregate)	YN and ZA aggregate)
October 2025	\$	992,184.29	\$	0.00	\$ 0.00
November 2025		953,512.61		0.00	0.00
December 2025		915,555.99		0.00	0.00
January 2026		878,303.29		0.00	0.00
February 2026		841,743.56		0.00	0.00
March 2026		805,866.00		0.00	0.00
April 2026		770,659.96		0.00	0.00
May 2026		736,114.97		0.00	0.00
June 2026		702,220.69		0.00	0.00
July 2026		668,966.92		0.00	0.00
August 2026		636,343.64		0.00	0.00
September 2026		604,340.95		0.00	0.00
October 2026		572,949.11		0.00	0.00
November 2026		542,158.51		0.00	0.00
December 2026		511,959.69		0.00	0.00
January 2027		482,343.31		0.00	0.00
February 2027		453,300.19		0.00	0.00
March 2027		424,821.27		0.00	0.00
April 2027		396,897.62		0.00	0.00
May 2027		369,520.45		0.00	0.00
June 2027		342,681.10		0.00	0.00
July 2027		316,371.02		0.00	0.00
August 2027		290,581.79		0.00	0.00
September 2027		265,305.14		0.00	0.00
October 2027		240,532.88		0.00	0.00
November 2027		216,256.97		0.00	0.00
December 2027		192,469.47		0.00	0.00
January 2028		169,162.58		0.00	0.00
February 2028		146,328.58		0.00	0.00
March 2028		123,959.89		0.00	0.00
April 2028		102,049.03		0.00	0.00
May 2028		80,588.64		0.00	0.00
June 2028		59,571.46		0.00	0.00
July 2028		38,990.33		0.00	0.00
August 2028		18,838.21		0.00	0.00
September 2028					
and thereafter		0.00		0.00	0.00





\$250,000,000

Government National Mortgage Association

## GINNIE MAE®

Guaranteed REMIC Pass-Through Securities and MX Securities Ginnie Mae REMIC Trust 2001-10

OFFERING CIRCULAR SUPPLEMENT March 22, 2001

JPMorgan Utendahl Capital Partners, L.P.