\$1,058,900,272 (Approximate)



Guaranteed Pass-Through Certificates Fannie Mae Trust 2003-7

The Certificates

We, the Federal National Mortgage Association ("Fannie Mae"), will issue the classes of certificates listed in the chart on this page.

Payments to Certificateholders

We will make monthly payments on the certificates. You, the investor, will receive

- · interest accrued on the balance of your certificate (except in the case of the accrual classes), and
- · principal to the extent available for payment on your class.

We may pay principal in amounts that vary from time to time. We may not pay principal to certain classes for long periods of time.

The Fannie Mae Guaranty

We will guarantee that required payments of principal and interest on the certificates are distributed to investors on time.

The Trust and its Assets

The trust will own

- · Fannie Mae Stripped MBS,
- · two groups of single-family mortgage loans insured by the FHA or partially guaranteed by the VA, one group bearing fixed rates of interest and the other group bearing adjustable rates of interest, and each having the characteristics described in this prospectus supplement, and
- · Fannie Mae MBS.

The mortgage loans underlying the Fannie Mae Stripped MBS and the Fannie Mae MBS are first lien, single-family, fixed-rate loans.

Carefully consider the risk factors starting on page S-11 of this prospectus supplement and on page 10 of the REMIC prospectus. Unless you understand and are able to tolerate these risks, you should not invest in the certificates.

You should read the REMIC prospectus as well as this prospectus supplement.

The certificates, together with interest thereon, are not guaranteed by the United States and do not constitute a debt or obligation of the United States or any agency or instrumentality thereof other than Fan-

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

		Original			•	arrarp.	Final
Class	Group	Class Balance(1)	Principal Type	Interest Rate	Interest Type	CUSIP Number	Distribution Date
FD	1	\$ 50,000,000	PT	(2)	FLT	31392HX32	February 2033
FE	1	50,000,000	PT	(2)	FLT	31392HX40	February 2033
FG	1	25,000,000	PT	(2)	FLT	31392HX57	February 2033
SD	1	125,000,000(3)	NTL	(2)	INV/IO	31392HX65	February 2033
SG(4)	1	125,000,000(3)	NTL	(2)	INV/IO	31392HX73	February 2033
SH(4)	1	50,000,000(3)	NTL	(2)	INV/IO	31392HX81	September 2023
SJ(4)	1	75,000,000(3)	NTL	(2)	INV/IO	31392HX99	February 2033
FA	2	50,000,000	PT	(2)	FLT	31392HY23	February 2033
FB	2	50,000,000	PT	(2)	FLT	31392HY31	February 2033
SM(4)	2	40,000,000(3)	NTL	(2)	INV/IO	31392HY49	April 2023
SN(4)	2	60,000,000(3)	NTL	(2)	INV/IO	31392HY56	February 2033
A1	3	198,210,843	PT	6.5%	FIX	31392HY64	(5)
P1	3	2,746,257	PT	(6)	PO	31392HY72	(5)
X1	3	200,957,100(3)	NTL	(7)	WAC/IO	31392HY80	(5)
IM(4)	4	7,826,454(3)	NTL	5.5	FIX/IO	31392HY98	March 2020
IQ(4)	4	17,465,272(3)	NTL	5.5	FIX/IO	31392HZ22	March 2029
KA(4)	4	95,699,000	TAC	5.5	FIX	31392HZ30	February 2033
KC(4)	4	64,800,000	SCH/NSJ	5.5	FIX	31392HZ48	February 2033
KO(4)	4	2,658,250	SUP	(6)	PO	31392HZ55	February 2033
KW(4)	4	4,222,000	SCH/AD	6.0	FIX	31392HZ63	February 2033
KZ(4)	4	25,018,750	SUP	6.0	FIX/Z	31392HZ71	February 2033
PB	4	28,470,000	PAC	4.5	FIX	31392HZ89	November 2022
PD	4	11,519,000	PAC	5.5	FIX	31392HZ97	October 2029
PE	4	70,374,000	PAC	5.5	FIX	31392H2A0	October 2032
PG	4	12,410,000	PAC	5.5	FIX	31392H2B8	February 2033
PI	4	31,212,909(3)	NTL	5.5	FIX/IO	31392H2C6	February 2030
PM(4)	4	86,091,000	PAC	4.0	FIX	31392H2D4	March 2020
PQ(4)	4	96,059,000	PAC	4.5	FIX	31392H2E2	March 2029
PU	4	14,849,000	PAC	5.5	FIX	31392H2F9	September 2032
PX	4	7,110,000	PAC	4.5	FIX	31392H2G7	December 2011
PY	4	50,000,000	PAC	4.5	FIX	31392H2H5	February 2030
ZH	4	120,000	SUP	5.5	FIX/Z	31392H2J1	February 2033
ZM	4	30,600,000	CPT/SUP/NSJ	5.5	FIX/Z	31392H2K8	February 2033
A2	5	32,943,172	PT	(7)	WAC	31392H2L6	(8)
R	(9)	0	NPR	0	NPR	31392H2M4	February 2033
RL	(9)	0	NPR	0	NPR	31392H2N2	February 2033
RM	(10)	0	NPR	0	NPR	31392H2P7	February 2033
RN	(10)	0	NPR	0	NPR	31392H2S1	February 2033
RT	(11)	0	NPR	0	NPR	31392H2R3	February 2033
RK	(11)	0	NPR	0	NPR	31392H2Q5	February 2033

- (1) Approximate. May vary by plus or minus 5%.(2) Based on LIBOR.
- Notional balances. These classes are interest only classes. Exchangeable classes.
- (4) Exchangeable classes.
 (5) The assumed maturity date of each of the A1, X1 and P1 Classes occurs in December 2032. However, we will not guarantee payment in full of the principal balances of the Group 3 Classes on their assumed maturity date. We will guarantee payment in full of the principal balances of the Group 3 Classes on their Final Distribution Date occurring in December 2042.
 (6) Principal only classes.

- (7) These classes will bear interest as described in this
- These casses will be the first as described in this prospectus supplement.

 The assumed maturity date of the A2 Class occurs in May 2032. However, we will not guarantee payment in full of the principal of the A2 Class on its assumed maturity date. We will guarantee payment in full of the principal balance of the A2 Class on its Final Distribution Date occurring in May 2042.

 (9) The R and RL Classes relate to Group 4 only.

 (10) The RM and RN Classes relate to Group 1 only.

 (11) The RT and RK Classes relate to Group 2 only.

If you own certificates of certain classes, you can exchange them for the corresponding RCR certificates to be issued at the time of the exchange. The SK, SL, SA, KE, PA, PC, PK and KL Classes are the RCR classes, as further described in this prospectus supplement.

The dealer will offer the certificates from time to time in negotiated transactions at varying prices. We expect the settlement date to be January 30, 2003.

Bear, Stearns & Co. Inc.

TABLE OF CONTENTS

	Page		Page
AVAILABLE INFORMATION	S- 3	STRUCTURING ASSUMPTIONS	S-38
REFERENCE SHEET	S- 4	Pricing Assumptions	S-38
ADDITIONAL RISK FACTORS	S-11	Prepayment Assumptions	S-38
DESCRIPTION OF THE CERTIFICATES	S-13	Structuring Ranges and Rates	S-38
GENERAL	S-13	Initial Effective Ranges	S-39
	S-13 S-13	YIELD TABLES	S-40
Structure	S-13 S-14	General	S-40
Fannie Mae Guaranty		The Inverse Floating Rate Classes	S-40
Characteristics of Certificates	S-14		S-40 S-44
Authorized Denominations	S-15	The X1, IM, IQ and PI Classes	
Distribution Date	S-15	The Principal Only Classes	S-44
Record Date	S-15	WEIGHTED AVERAGE LIVES OF THE	0.40
Class Factors	S-15	Certificates	S-46
Optional Repurchases of Remaining Group 3	~ . ~	DECREMENT TABLES	S-46
and Group 5 Mortgage Loans	S-15	CHARACTERISTICS OF THE R, RL, RM, RN, RT,	C 50
No Optional Termination of REMICs	S-15	AND RK CLASSES	S-58
Voting the SMBS	S-15	ADDITIONAL TRUST AGREEMENT PROVISIONS RELATING TO THE	
Combination and Recombination	S-16	GROUP 3 AND GROUP 5 CLASSES	S-59
General	S-16	TRANSFER OF FHA/VA LOANS TO THE TRUST	S-59
$Procedures \dots \dots \dots \dots \dots$	S-16		
Additional Considerations	S-16	Servicing Through Lenders	S-60
BOOK-ENTRY PROCEDURES	S-17	SERVICING COMPENSATION AND PAYMENT OF	G C0
General	S-17	CERTAIN EXPENSES BY FANNIE MAE	S-60
Method of Payment	S-17	COLLECTION AND OTHER SERVICING	S-60
THE SMBS	S-17	Procedures	5-60
General	S-17	REPURCHASE BY SELLER OF CERTAIN	S-61
The Group 1 SMBS	S-18	DELINQUENT FHA/VA LOANS	2-01
The Group 2 SMBS	S-18	OPTIONAL REPURCHASE BY FANNIE MAE OF CERTAIN MODIFIED FHA/VA LOANS	S-61
THE GROUP 3 AND GROUP 5 MORTGAGE LOANS	5-10		
(FHA/VA LOANS)	S-18	Early Termination	S-61
General	S-18	Additional Fannie Mae Matters	S-61
The Group 3 Mortgage Loans	S-10 S-19	CERTAIN ADDITIONAL FEDERAL	0.00
		INCOME TAX CONSEQUENCES	S-62
The Group 5 Mortgage Loans	S-22	REMIC ELECTIONS AND SPECIAL TAX	
Fannie Mae Mortgage Purchase Program	S-25	ATTRIBUTES FOR THE GROUP 1, GROUP 2 AND	S-62
General	S-25	GROUP 4 CLASSES	5-02
Selling and Servicing Guides	S-25	REGULAR CERTIFICATES	S-63
Mortgage Loan Eligibility	0.05	Taxation of Beneficial Owners of the R,	5 00
Standards—Government Insured Loans	S-25	RL, RM, RN, RT AND RK CERTIFICATES	S-63
THE GROUP 4 MBS	S-26	Taxation of Beneficial Owners of	
FINAL DATA STATEMENT	S-26	RCR CERTIFICATES	S-64
DISTRIBUTIONS OF INTEREST	S-27	General	S-64
Categories of Classes	S-27	Combination RCR Classes	S-64
General	S-27	Exchanges	S-64
Interest Accrual Periods	S-28	Taxation of Beneficial Owners of	~ 01
Accrual Classes and Components	S-28	CERTIFICATES OF THE GROUP 3 AND GROUP 5	
Notional Classes	S-28	Classes	S-64
Weighted Average Coupon Classes	S-28	Taxation of the Trust	S-64
Floating Rate and Inverse Floating Rate	_	The X1 and P1 Classes	S-64
Classes	S-29	The A1 Class	S-66
CALCULATION OF LIBOR	S-29	The A2 Class	S-67
DISTRIBUTIONS OF PRINCIPAL	S-30	Expenses of the Trust	S-67
Categories of Classes and Components	S-30	Sales and Other Dispositions of Certificates of	5-07
Principal Distribution Amount	S-30	the Group 3 and Group 5 Classes	S-68
Group 1 Principal Distribution Amount	S-31	Special Tax Attributes	S-68
Group 2 Principal Distribution Amount	S-31		S-68
Group 3 Principal Distribution Amount	S-31	Modifications of FHA/VA Loans	5-00
Group 4 Principal Distribution Amount	S-31	Information Reporting and Backup	S-68
ZM1 Accrual Amount	S-31	Withholding	
ZM2 Accrual Amount	S-32	Foreign Investors	S-69
ZH Accrual Amount	S-33	PLAN OF DISTRIBUTION	S-69
KZ Accrual Amount	S-34	General	S-69
Group 4 Cash Flow Distribution Amount	S-34 S-34	Increase in Certificates	S-69
Group 5 Principal Distribution Amount	S-34 S-35	LEGAL MATTERS	S-70
CERTAIN DEFINITIONS RELATING TO PAYMENTS	D-00	EXHIBIT A	A- 1
ON THE GROUP 3 AND GROUP 5 CLASSES	S-36	SCHEDULE 1	A- 2
or, The dioor o had dioor o chapped	2 30	PRINCIPAL BALANCE SCHEDULES	B- 1

AVAILABLE INFORMATION

You should purchase the certificates only if you have read and understood this prospectus supplement and the following documents (the "Disclosure Documents"):

- our Information Statement dated April 1, 2002 and its supplements (the "Information Statement");
- if you are purchasing any Group 1, Group 2 or Group 4 Class or the R, RL, RM, RN, RT or RK Class, our Prospectus for Fannie Mae Guaranteed Mortgage Pass-Through Certificates (Single-Family Residential Mortgage Loans) dated May 1, 2002 (the "MBS Prospectus");
- if you are purchasing any Group 1, Group 2 or Group 4 Class or the R, RL, RM, RN, RT or RK Class, our Prospectus for Fannie Mae Guaranteed REMIC Pass-Through Certificates dated May 1, 2002 (the "REMIC Prospectus");
- if you are purchasing any Group 1 or Group 2 Class or the RM, RN, RT or RK Class, our Prospectus for Fannie Mae Stripped Mortgage-Backed Securities dated May 1, 2002 (the "SMBS Prospectus"); and
- if you are purchasing any Group 3 or Group 5 Class, the portions of the REMIC Prospectus under the headings "Fannie Mae," "Additional Information About Fannie Mae," "Risk Factors," and "Description of Certificates—Class Definitions and Abbreviations," "Legal Investment Considerations," "Legal Opinion" and "ERISA Considerations."

You can obtain copies of the Disclosure Documents by writing or calling us at:

Fannie Mae MBS Helpline 3900 Wisconsin Avenue, N.W., Area 2H-3S Washington, D.C. 20016 (telephone 1-800-237-8627 or 202-752-6547).

In addition, the Disclosure Documents, together with the class factors, are available on our corporate web site at www.fanniemae.com and our business to business web site at www.efanniemae.com.

You also can obtain copies of the Disclosure Documents by writing or calling the dealer at:

Bear, Stearns & Co. Inc. Prospectus Department One MetroTech Center North Brooklyn, New York 11201 (telephone 347-643-1581).

REFERENCE SHEET

This reference sheet is not a summary of the transaction and does not contain complete information about the certificates. You should purchase the certificates only after reading this prospectus supplement and each of the additional disclosure documents listed on page S-3.

Assets Underlying Each Group of Classes

Group	Assets
1	Group 1 SMBS
2	Group 2 SMBS
3	Group 3 Mortgage Loans
4	Group 4 MBS
5	Group 5 Mortgage Loans

Assumed Characteristics of the Mortgage Loans Underlying the SMBS and the Group 4 MBS (as of January 1, 2003)

	Approximate Principal Balance	Original Term to Maturity (in months)	Approximate Weighted Average Remaining Term to Maturity (in months)	Approximate Weighted Average Loan Age (in months)	Approximate Weighted Average Coupon		
Group 1 SMBS*	\$125,000,000	360	355	5	6.484%		
Group 2 SMBS**	\$100,000,000	360	357	3	6.022%		
Group 4 MBS	\$600,000,000	360	358	1	6.100%		

^{*} The Group 1 SMBS will represent ownership of (i) interest payments at a pass-through rate of 6.0% on an initial notional principal amount of \$187,500,000 and (ii) principal payments on an initial principal amount of \$125,000,000 of MBS. See "Description of the Certificates—The SMBS—The Group 1 SMBS" in this prospectus supplement.

The actual remaining terms to maturity, weighted average loan ages and interest rates of most of the mortgage loans will differ from the weighted averages shown above, perhaps significantly.

Certain Characteristics of the Group 3 and Group 5 Mortgage Loans

Each of the Group 3 and Group 5 Mortgage Loans was originated in accordance with the underwriting guidelines of the FHA or VA. Each Group 3 and Group 5 Mortgage Loan was included in a Ginnie Mae pool and was subsequently repurchased after a delinquency was not cured for at least 90 days or after a period of four consecutive months during which the loan remained at least 30 days delinquent. The mortgage loans are now reperforming as and to the extent described in the section of this prospectus supplement entitled "Description of the Certificates—The Group 3 and Group 5 Mortgage Loans (FHA/VA Loans)."

The tables appearing in Exhibit A set forth certain summary information regarding the assumed characteristics of the Group 3 and Group 5 Mortgage Loans.

Class Factors

The class factors are numbers that, when multiplied by the initial principal balance or notional balance of a certificate, can be used to calculate the current principal balance or notional balance of that certificate (after taking into account principal payments in the same month). We will publish the class factors for the Group 1, Group 2 and Group 4 Classes on or shortly after the 11th day of each month and for the Group 3 and Group 5 Classes on or shortly after the 23rd day of each month.

^{**} The Group 2 SMBS will represent ownership of (i) interest payments at a pass-through rate of 5.5% on an initial notional principal amount of \$154,545,455 and (ii) principal payments on an initial principal amount of \$100,000,000 of MBS. See "Description of the Certificates—The SMBS—The Group 2 SMBS" in this prospectus supplement.

Settlement Date

We expect to issue the certificates on January 30, 2003.

Distribution Dates

We will make payments on the certificates on the 25th day of each calendar month, or on the next business day if the 25th day is not a business day.

Book-Entry and Physical Certificates

We will issue the book-entry certificates through the U.S. Federal Reserve Banks and DTC, as applicable, which will electronically track ownership of the certificates and payments on them. We will issue physical certificates in registered, certificated form.

We will issue the classes of certificates in the following forms:

Fed Book-Entry	DTC Book-Entry	Physical
All Group 1, Group 2 and Group 4	The Group 3 and	R, RL, RM, RN, RT
Classes and the RCR Classes	Group 5 Classes	and RK Classes

Exchanging Certificates Through Combination and Recombination

If you own certain certificates, you will be able to exchange them for a proportionate interest in the related RCR certificates as shown on Schedule 1. We will issue the RCR certificates upon such exchange. You can exchange your certificates by notifying us and paying an exchange fee. We use the principal and interest of the certificates exchanged to pay principal and interest on the related RCR certificates. Schedule 1 lists all the available combinations of the certificates eligible for exchange and the related RCR certificates.

Interest Rates

During each interest accrual period, the fixed rate classes will bear interest at the applicable annual interest rates listed on the cover of this prospectus supplement or on Schedule 1.

During each interest accrual period, the X1 and A2 Classes will bear interest at the applicable rates described in this prospectus supplement.

During the initial interest accrual period, the floating rate and inverse floating rate classes will bear interest at the initial interest rates listed below. During subsequent interest accrual periods, the floating rate and inverse floating rate classes will bear interest based on the formulas indicated below, but always subject to the specified maximum and minimum interest rates:

CI.	Initial Interest	Maximum Interest	Minimum Interest	Formula for Calculation of
Class	Rate	Rate	Rate	Interest Rate (1)
FD	2.13%	9.00%	0.75%	LIBOR + 75 basis points
FE	2.13%	9.00%	0.75%	LIBOR + 75 basis points
FG	2.13%	9.00%	0.75%	LIBOR + 75 basis points
SD	0.25%	0.25%	0.00%	8.25% - LIBOR
SG	1.00%	1.00%	0.00%	8% - LIBOR
SH	5.62%	7.00%	0.00%	7% - LIBOR
SJ	5.62%	7.00%	0.00%	7% — LIBOR
FA	2.13%	8.50%	0.75%	LIBOR + 75 basis points
FB	2.13%	8.50%	0.75%	LIBOR + 75 basis points
SM	6.37%	7.75%	0.00%	7.75% - LIBOR
SN	6.37%	7.75%	0.00%	7.75% - LIBOR
SK	5.62%	7.00%	0.00%	7% - LIBOR

Class	Initial	Maximum	Minimum	Formula for
	Interest	Interest	Interest	Calculation of
	Rate	Rate	Rate	Interest Rate(1)
SLSA		$8.00\% \\ 7.75\%$	$0.00\% \\ 0.00\%$	8% — LIBOR 7.75% — LIBOR

⁽¹⁾ We will establish LIBOR on the basis of the "BBA Method."

We will apply interest payments from exchanged trust certificates to the corresponding RCR certificates, on a pro rata basis, following any exchange.

Notional Classes

A notional class will not receive any principal. Its notional principal balance is the balance used to calculate accrued interest. The notional principal balances will equal the percentages of the outstanding balances specified below immediately before the related distribution date:

Class	
SD	100% of the FD, FE and FG Classes
SG	100% of the FD, FE and FG Classes
SH and SJ(1)	100% of the FD, FE and FG Classes
SM and SN(2)	100% of the FA and FB Classes
X1	100% of the A1 and P1 Classes
IM	9.0909090909% of the PM Class
IQ	18.1818181818% of the PQ Class
PI	18.1818181818% of the PM, PB, PX and PY Classes
SK	100% of the FD, FE and FG Classes
SL	100% of the FD, FE and FG Classes
SA	100% of the FA and FB Classes

⁽¹⁾ The sum of these notional balances will equal the percentage of the specified balances. On each distribution date, reductions in the principal balances of the FD, FE and FG Classes will be allocated, sequentially, in reduction of the principal balances of the SH and SJ Classes, in that order, until their notional principal balances are reduced to zero.

Components

The ZM Class is made up of payment components. Each component will have the original principal balance, principal type and interest type set forth below.

	Original Principal Balance	Principal Type	Interest Type
ZM1	\$ 1,620,000	SUP/NSJ	FIX/Z
ZM2	28,980,000	SUP/NSJ	FIX/Z

Distributions of Principal

Group 1 Principal Distribution Amount

To the FD, FE and FG Classes, pro rata, to zero.

Group 2 Principal Distribution Amount

To the FA and FB Classes, pro rata, to zero.

⁽²⁾ The sum of these notional balances will equal the percentage of the specified balances. On each distribution date, reductions in the principal balances of the FA and FB Classes will be allocated, sequentially, in reduction of the principal balances of the SM and SN Classes, in that order, until their notional principal balances are reduced to zero.

Group 3 Principal Distribution Amount

The P1 Principal Distribution Amount to the P1 Class to zero.

The Non-Discount Principal Distribution Amount and the Non-P1 Principal Distribution Amount to the A1 Class to zero.

For a description of the P1 Principal Distribution Amount, the Non-Discount Principal Distribution Amount and the Non-P1 Principal Distribution Amount, see "Description of the Certificates—Certain Definitions Relating to Payments on the Group 3 and Group 5 Classes" in this prospectus supplement.

Group 4 Principal Distribution Amount

ZM1 Accrual Amount

- 1. If and only if the principal balance of the Group 4 MBS is *less* than the product of the Group 4 MBS First Specified Balance multiplied by the ZM Component Ratio *and* also *less* than the Group 4 MBS Second Specified Balance, to the ZM1 Component to zero.
 - 2. To the KC Class to its Scheduled Balance.
 - 3. To the KA Class to its Targeted Balance.
 - 4. (a) 91.6666666667% of the remaining amount as follows:

first, to the KW Class to its Scheduled Balance;

second, to the KZ Class to zero; and

third, to the KW Class to zero, and

- (b) 8.3333333333 of such remaining amount to the KO Class to zero.
- 5. To the KA Class to zero.
- 6. Thereafter to the ZM1 Component.

ZM2 Accrual Amount

- 1. If and only if the principal balance of the Group 4 MBS is *less* than the product of the Group 4 MBS First Specified Balance multiplied by the ZM Component Ratio *and* also *less* than the Group 4 MBS Second Specified Balance, to the ZM2 Component to zero.
 - 2. To the KC Class to its Scheduled Balance.
 - 3. To the KA Class to its Targeted Balance.
 - 4. (a) 91.6666666667% of the remaining amount as follows:

first, to the KW Class to its Scheduled Balance;

second, to the KZ Class to zero; and

third, to the KW Class to zero, and

- (b) 8.3333333333% of such remaining amount to the KO Class to zero.
- 5. To the KA Class to zero.
- 6. To the ZM1 Component to zero.
- 7. Thereafter to the ZM2 Component.

ZH Accrual Amount

- 1. To the KC Class to its Scheduled Balance.
- 2. To the KA Class to its Targeted Balance.
- 3. (a) 91.6666666667% of the remaining amount as follows:

first, to the KW Class to its Scheduled Balance;

second, to the KZ Class to zero; and

third, to the KW Class to zero, and

- (b) 8.333333333% of such remaining amount to the KO Class to zero.
- 4. To the KA Class to zero.
- 5. To the ZM1 and ZM2 Components, in that order, to zero.
- 6. To the KC Class to zero.
- 7. Thereafter to the ZH Class.

KZ Accrual Amount

To the KW Class to its Scheduled Balance, and thereafter to the KZ Class.

Group 4 Cash Flow Distribution Amount

- 1. To the Aggregate Group to its Planned Balance.
- 2. If and only if the principal balance of the Group 4 MBS is *less* than the product of the Group 4 MBS First Specified Balance multiplied by the ZM Component Ratio *and* also *less* than the Group 4 MBS Second Specified Balance, as follows:

first, to the ZM1 and ZM2 Components, in that order, to zero;

second, up to 10% of the remaining amount in the following priority:

- (i) to the KA Class to its Targeted Balance;
- (ii) (A) 91.6666666667% of the remaining amount as follows:

first, to the KW Class to its Scheduled Balance;

second, to the KZ Class to zero; and

third, to the KW Class to zero, and

- (B) 8.333333333% of such remaining amount to the KO Class to zero; and
- (iii) to the KA Class to zero.
- 3. To the KC Class to its Scheduled Balance.
- 4. To the KA Class to its Targeted Balance.
- 5. (a) 91.666666667% of the remaining amount as follows:

first, to the KW Class to its Scheduled Balance;

second, to the KZ Class to zero; and

third, to the KW Class to zero, and

(b) 8.3333333333 of such remaining amount to the KO Class to zero.

- 6. To the KA Class to zero.
- 7. To the ZM1 and ZM2 Components, in that order, to zero.
- 8. To the KC Class to zero.
- 9. To the ZH Class to zero.
- 10. To the Aggregate Group to zero.

For descriptions of the ZM Component Ratio and the Aggregate Group, see "Descriptions of the Certificates—Distribution of Principal—Group 4 Principal Distribution Amount" in this prospectus supplement.

Group 5 Principal Distribution Amount

To the A2 Class to zero.

We will apply principal payments from exchanged trust certificates to the corresponding RCR certificates, on a pro rata basis, following any exchange.

Weighted Average Lives (years)*

	20.8 11.1 5.1 3.5 2.6 13.1 3.8 1.8 1.3 1.3				ion
Group 1 Classes	0%	100%	325%	500%	700%
FD, FE, FG, SD, SG, SK and SL	20.8	11.1	5.1	3.5	2.6
SH	13.1	3.8	1.8	1.3	1.1
SJ	25.9	16.0	7.3	5.0	3.6
Group 2 Classes	0%	100%	325%	500%	700%
FA, FB and SA	20.5	11.2	5.2	3.6	2.8
SM	12.7	3.8	1.9	1.5	1.2
SN	25.7	16.0	7.4	5.1	3.8
	(PR Prep	ayment .	Assumpti	on
Group 3 Classes	0%	10%	15%	25%	40%
A1	16.6	7.3	5.4	3.3	1.9
P1	17.0	7.4	5.4	3.3	1.9
X1	16.6	7.3	5.4	3.3	1.9

^{*} Determined as specified under "Description of the Certificates—Weighted Average Lives of the Certificates" in this prospectus supplement.

	PSA Prepayment Assumption											
Group 4 Classes	0%	75 %	$\underline{125\%}$	$\underline{135\%}$	145%	156%	165%	200%	350%	375%	376%	500%
IM, PA and PM	8.1	2.9	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
IQ, PC, PK and PQ	18.6	8.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.8	5.8	4.6
KA	24.7	18.0	13.5	11.9	10.4	8.9	7.7	4.2	1.9	1.8	2.1	1.8
KC	10.8	8.0	6.1	6.0	6.0	6.0	6.0	6.0	3.5	3.0	3.1	2.2
KE	21.8	15.9	11.9	10.6	9.4	8.2	7.4	4.6	2.2	2.1	2.3	1.9
KL and KO	26.8	21.2	17.3	16.3	15.3	14.3	13.5	10.6	1.8	1.6	3.3	2.1
KW	5.3	5.3	5.1	5.0	5.0	5.0	5.0	4.8	1.3	1.3	1.8	1.3
KZ	26.8	21.2	17.6	17.0	16.3	15.6	15.0	11.6	1.9	1.6	3.3	2.1
PB	14.4	5.3	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	3.5
PD	21.5	10.8	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.5	7.5	5.8
PE	23.3	13.2	11.0	11.0	11.0	11.0	11.0	11.0	11.0	10.3	10.3	7.9
PG	24.9	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2	18.2	18.1	14.0
PI	11.2	4.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.0
PU	23.4	13.2	11.0	11.0	11.0	11.0	11.0	11.0	11.0	10.3	10.3	7.9
PX	4.0	1.8	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
PY	15.9	6.6	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.8	4.8	4.0
ZH	30.0	29.8	29.8	29.8	29.8	29.7	29.7	29.6	7.2	5.2	5.1	3.2
ZM	28.6	25.8	23.4	22.9	22.4	21.8	21.3	19.3	3.6	3.2	0.5	0.5

	Assumption	
	3.8%	3.9%
IM, PA and PM	2.9	2.9
IQ, PC, PK and PQ	8.9	8.8
KA	24.2	24.1
KC	18.9	18.8
KE	23.1	23.0
KL and KO	28.5	28.6
KW	5.3	5.3
KZ	28.5	28.6
PB	5.6	5.6
PD	12.0	11.8
PE	14.5	14.4
PG	19.3	19.3
PI	4.6	4.5
PU	14.6	14.5
PX	1.6	1.6
PY	7.2	7.1
ZH	29.8	29.8
ZM	2.6	0.5

CPR Prepayment

	CPR Prepayment Assumption (1)			on (1)	
Group 5 Classes	0%	10%	20%	30%	40%
A2	12.6	6.3	3.7	2.5	1.8

^{*} Determined as specified under "Description of the Certificates—Weighted Average Lives of the Certificates" in this prospectus supplement.

⁽¹⁾ Assumes the exercise by the master servicer of its 5% optional clean-up call of the Group 5 Mortgage Loans.

ADDITIONAL RISK FACTORS

General

The rate of principal payments on the certificates will be affected by the rate of principal payments on the related underlying mortgage loans. The rate at which you receive principal payments on the certificates will be sensitive to the rate of principal payments on the related underlying mortgage loans, including scheduled amortization payments or prepayments. Because borrowers generally may prepay their mortgage loans at any time without penalty, the rate of principal payments on the underlying mortgage loans is likely to vary over time. It is highly unlikely that the mortgage loans will prepay

- at any of the prepayment rates we assumed in this prospectus supplement, or
- at any constant prepayment rate until maturity.

Yields may be lower than expected due to unexpected rate of principal payments. The actual yield on your certificates probably will be lower than you expect:

- if you buy your certificates at a premium and principal payments are faster than you expect, or
- if you buy your certificates at a discount and principal payments are slower than you expect.

Furthermore, in the case of interest only certificates and certificates purchased at a premium, you could lose money on your investment if prepayments occur at a rapid rate.

You must make your own decisions about the various applicable assumptions, including prepayment assumptions, when deciding whether to purchase the certificates.

Weighted average lives and yields on the certificates are affected by actual characteristics of the underlying mortgage loans. We have assumed that the mortgage loans underlying the SMBS and the Group 4 MBS, as well as the Group 3 and Group 5 Mortgage Loans, have certain characteristics. However, the actual mortgage loans probably will have different

characteristics from those we assumed. As a result, your yields could be lower than you expect, even if the mortgage loans prepay at the indicated constant prepayment rates. In addition, slight differences between the assumed mortgage loan characteristics and the actual mortgage loans could affect the weighted average lives of the related classes of certificates.

Unpredictable timing of last payment affects yields on certificates. The actual final payment of your class is likely to occur earlier, and could occur much earlier, than the final distribution date listed on the cover page of this prospectus supplement. If you assume that the actual final payment will occur on the final distribution date specified, your yield could be lower than you expect.

Level of floating rate index affects yields on certain certificates. The yield on any floating rate or inverse floating rate certificate will be affected by the level of its interest rate index. If the level of the index differs from the level you expect, then your actual yield may be lower than you expect.

Delay classes have lower yields and market values. Since certain classes do not receive interest immediately following each interest accrual period, these classes have lower yields and lower market values than they would if there were no such delay.

Reinvestment of certificate payments may not achieve same yields as certificates. The rate of principal payments of the certificates is uncertain. You may be unable to reinvest the payments on the certificates at the same yields provided by the certificates.

Some investors may be unable to buy certain classes. Investors whose investment activities are subject to legal investment laws and regulations, or to review by regulatory authorities, may be unable to buy certain certificates. You should obtain legal advice to determine whether you may purchase the certificates.

Uncertain market for the certificates could make them difficult to sell and cause their values to fluctuate. We cannot be sure that a market for resale of the certificates will develop. Further, if a market develops, it may not continue or be sufficiently liquid to allow you to sell your certificates. Even if you are able to sell your certificates, the sale price may not be comparable to similar investments that have a developed market. Moreover, you may not be able to sell small or large amounts of certificates at prices comparable to those available to other investors. You should purchase certificates only if you understand and can tolerate the risk that the value of your certificates will vary over time and that your certificates may not be easily sold.

Additional Risk Factors Affecting the Group 3 and Group 5 Classes

The X1 and A2 Classes are especially sensitive to prepayments. If you buy certificates of the X1 Class and a disproportionately high rate of prepayments occurs on Group 3 Mortgage Loans with net mortgage rates above 6.50% relative to Group 3 Mortgage Loans with net mortgage rates below that rate, the yield on your certificates will decrease and may be lower than you expect.

If you buy certificates of the A2 Class and a disproportionately high rate of prepayments occurs on Group 5 Mortgage Loans with net mortgage rates above the current rate on the A2 Class relative to Group 5 Mortgage Loans with net mortgage rates below that rate, the yield on your certificates will decrease and may be lower than you expect.

The rates of prepayment of the Group 3 and Group 5 Mortgage Loans will be affected by additional FHA and VA considerations. In addition to the factor described above, the rates of prepayment of the Group 3 and Group 5 Mortgage Loans are likely to vary considerably from time to time as a result of the liquidation of foreclosed mortgage loans and the receipt of FHA insurance payments and VA guarantee payments, as well as because borrowers generally may prepay their loans at any time without penalty. Prepayment rates also may be influenced by changes in FHA or VA program guidelines. In addition, both the FHA and VA have historically permitted borrowers to sell a mortgaged property without requiring the buyer to assume the mortgage and, at times, without verifying the buyer's creditworthiness. In this manner, property sales by borrowers can affect the rate of prepayment.

The weighted average lives of the Group 3 and Group 5 Classes may be extended if the servicer takes certain actions. The servicer has the right under certain circumstances to recast the amortization schedule (based on a 30-year term) and/or extend the scheduled date of final payment on Group 3 or Group 5 Mortgage Loans (but not beyond December 2042 or May 2042, respectively). To the extent that the servicer recasts the amortization schedule or extends the term of a Group 3 or Group 5 Mortgage Loan, the weighted average lives of the Group 3 or Group 5 Classes, as applicable, could be extended.

Exercise of the optional clean-up call on the Group 3 and/or Group 5 Mortgage Loans will result in the payment in full of the Group 3 and/or Group 5 Classes. If the servicer exercises its options to purchase the Group 3 and/or Group 5 Mortgage Loans, as described in this prospectus supplement, it would have the same effect as a prepayment in full of all the Group 3 and/or Group 5 Mortgage Loans, as applicable.

Repurchases of certain modified Group 3 and Group 5 Mortgage Loans will have the same effect as borrower prepayments. Under the limited circumstances described in this prospectus supplement, we have the option to repurchase from the trust any Group 3 or Group 5 Mortgage Loan whose interest rate has been reduced. Any repurchase of Group 3 or Group 5 Mortgage Loans will have the same effect on the Group 3 or Group 5 Classes, as applicable, as borrower prepayments of those loans.

The Group 3 and Group 5 Mortgage Loans have experienced significant delinquency rates. Approximately 56.89% of the Group 3 Mortgage Loans and approximately 49.06% of the Group 5 Mortgage Loans were 60 or more days contractually delinquent as of the issue date. Under the limited circumstances described in this prospectus supplement, EMC Mortgage Corporation will be required to repurchase from the trust delinquent Group 3 and Group 5 Mortgage Loans. Any repurchase of loans will have the same effect on the Group 3 and Group 5 Classes, as applicable, as borrower repayment of those loans.

Concentration of mortgaged properties securing the Group 3 or Group 5 Mortgage Loans could affect delinquency rates. As of the issue date, approximately 14.59% of the Group 3 Mortgage Loans and approximately 15.64% of the Group 5 Mortgage Loans are secured by

mortgaged properties located in Michigan and Maryland, respectively. If the Michigan or Maryland residential real estate market experiences an overall decline in property values, the rate of loan delinquencies in the affected state probably will increase and may increase substantially.

DESCRIPTION OF THE CERTIFICATES

The material under this heading summarizes certain features of the Certificates. You will find additional information about the Certificates in the other sections of this prospectus supplement, as well as in the additional Disclosure Documents and the Trust Agreement. If we use a capitalized term in this prospectus supplement without defining it, you will find the definition of that term in the applicable Disclosure Document or in the Trust Agreement.

General

Structure. We will create the Fannie Mae Trust specified on the cover of this prospectus supplement (the "Trust") pursuant to a trust agreement dated as of January 1, 2003 (the "Issue Date"). We will issue the Guaranteed Pass-Through Certificates (the "Trust Certificates") pursuant to that trust agreement. We will issue the Combinable and Recombinable Certificates (the "RCR Certificates" and, together with the Trust Certificates, the "Certificates") pursuant to a separate trust agreement dated as of the Issue Date (together with the trust agreement relating to the Trust Certificates, the "Trust Agreement"). We will execute the Trust Agreement in our corporate capacity and as trustee (the "Trustee"). In general, the term "Classes" includes the Classes of Trust Certificates and RCR Certificates.

The assets of the Trust will consist of

- two groups of Fannie Mae Stripped Mortgage-Backed Securities (the "Group 1 SMBS" and "Group 2 SMBS" and, together, the "SMBS"),
- certain fixed-rate mortgage loans that are insured by the FHA or partially guaranteed by the VA and that, as a result of past delinquency, have been repurchased from Ginnie Mae pools (the "Group 3 Mortgage Loans"),
- certain Fannie Mae Guaranteed Mortgage Pass-Through Certificates (the "Group 4 MBS"), and
- certain adjustable-rate mortgage loans that are insured by the FHA or partially guaranteed by the VA and that, as a result of past delinquency, have been repurchased from Ginnie Mae pools (the "Group 5 Mortgage Loans" and, together with the Group 3 Mortgage Loans, the "FHA/VA Loans").

The SMBS represent beneficial ownership interests in certain interest and principal distributions on certain Fannie Mae Guaranteed Mortgage Pass-Through Certificates (together with the Group 4 MBS, the "MBS").

Each MBS represents a beneficial ownership interest in a pool of first lien, one- to four-family ("single-family"), fixed-rate residential mortgage loans having the characteristics described in this prospectus supplement.

The Trust will include "Lower Tier REMIC 1," "Upper Tier REMIC 1," "Lower Tier REMIC 2," "Upper Tier REMIC 2," "Lower Tier REMIC 3" and "Upper Tier REMIC 3" as "real estate mortgage investment conduits" (each, a "REMIC" under the Internal Revenue Code of 1986, as amended (the "Code")). The REMICs will not include the FHA/VA Loans.

The following chart contains information about the assets, the "regular interests" and the "residual interests" of each REMIC.

REMIC Designation	Assets	Regular Interests	Residual Interest
Lower Tier REMIC 1	Group 1 SMBS	Interests in Lower Tier REMIC 1 other than the RN Class (the "Lower Tier REMIC 1 Regular Interests")	RN
Upper Tier REMIC 1	Lower Tier REMIC 1 Regular Interests	Group 1 Classes	RM
Lower Tier REMIC 2	Group 2 SMBS	Interests in Lower Tier REMIC 2 other than the RK Class (the "Lower Tier REMIC 2 Regular Interests")	RK
Upper Tier REMIC 2	Lower Tier REMIC 2 Regular Interests	Group 2 Classes	RT
Lower Tier REMIC 3	Group 4 MBS	Interests in Lower Tier REMIC 3 other than the RL Class (the "Lower Tier REMIC 3 Regular Interests")	RL Class
Upper Tier REMIC 3	Lower Tier REMIC 3 Regular Interests	Group 4 Classes	R Class

Fannie Mae Guaranty. We guarantee that we will distribute to Certificateholders:

- · required installments of principal and interest on the Certificates on time, and
- the principal balance of each Class no later than its Final Distribution Date, whether or not we have received sufficient payments on the MBS or the FHA/VA Loans, as applicable.

In addition, we guarantee that we will distribute to each holder of an MBS:

- scheduled installments of principal and interest on the underlying mortgage loans on time, whether or not the related borrowers pay us, and
- the full principal balance of any foreclosed mortgage loan, whether or not we recover it.

Our guarantees are not backed by the full faith and credit of the United States. See "Description of Certificates—The Fannie Mae Guaranty" in the REMIC Prospectus, "Description of the Certificates—Fannie Mae Guaranty" in the MBS Prospectus and "The SMBS Certificates—Fannie Mae Obligations" in the SMBS Prospectus.

Characteristics of Certificates. We will issue the Certificates of the Group 1, Group 2 and Group 4 Classes and the RCR Classes in book-entry form on the book-entry system of the U.S. Federal Reserve Banks (the "Fed Book-Entry Certificates"). Entities whose names appear on the book-entry records of a Federal Reserve Bank as having had Fed Book-Entry Certificates deposited in their accounts are "Holders" or "Certificateholders."

The Group 3 and Group 5 Classes will be represented by one or more certificates (the "DTC Certificates") to be registered at all times in the name of the nominee of The Depository Trust Company ("DTC"), a New York-chartered limited purpose trust company, or any successor depository selected or approved by Fannie Mae. We refer to the nominee of DTC as the "Holder" or "Certificateholder" of the DTC Certificates. DTC will maintain the DTC Certificates through its book-entry facilities.

A Holder is not necessarily the beneficial owner of a Certificate. Beneficial owners ordinarily will hold Certificates through one or more financial intermediaries, such as banks, brokerage firms and securities clearing organizations.

We will issue the R, RL, RM, RN, RT and RK Certificates in fully registered, certificated form. The "Holder" or "Certificateholder" of the R, RL, RM, RN, RT or RK Certificate is its registered owner. The R, RL, RM, RN, RT or RK Certificate can be transferred at the corporate trust office of the Transfer Agent, or at the office of the Transfer Agent in New York, New York. U.S. Bank National Association in Boston, Massachusetts ("US Bank") will be the initial Transfer Agent. We may impose a service charge for any registration of transfer of the R, RL, RM, RN, RT or RK Certificate and may require payment to cover any tax or other governmental charge. See also "—Characteristics of the R, RL, RM, RN, RT or RK Classes" below.

The Holder of the RM Class will receive the proceeds of any remaining assets of Upper Tier REMIC 1, the Holder of the RN Class will receive the proceeds of any remaining assets of Lower Tier REMIC 1, the Holder of the RT Class will receive the proceeds of any remaining assets of Upper Tier REMIC 2, the Holder of the RK Class will receive the proceeds of any remaining assets of Lower Tier REMIC 2, the Holder of the R Class will receive the proceeds of any remaining assets of Upper Tier REMIC 3 and the Holder of the RL Class will receive the proceeds of any remaining assets of Lower Tier REMIC 3, in each case only by presenting and surrendering the related Certificate at the office of the Paying Agent. US Bank will be the initial Paying Agent.

Authorized Denominations. We will issue the Certificates, other than the R, RL, RM, RN, RT and RK Classes, in minimum denominations of \$1,000 and whole dollar increments. We will issue the R, RL, RM, RN, RT and RK Classes as single Certificates with no principal balances.

Distribution Date. We will make monthly payments on the Certificates on the 25th day of each month (or, if the 25th day is not a business day, on the first business day after the 25th). We refer to each such date as a "Distribution Date." We will make the first payments to Certificateholders the month after we issue the Certificates.

Record Date. On each Distribution Date, we will make each monthly payment on the Certificates to Holders of record on the last day of the preceding month.

Class Factors. On or shortly after the 11th calendar day of each month in the case of the Group 1, Group 2 and Group 4 Classes, and on or shortly after the 23rd calendar day of each month in the case of the Group 3 and Group 5 Classes, we will publish a factor (carried to eight decimal places) for each related Class of Certificates. When the factor is multiplied by the original principal balance (or notional principal balance) of a Certificate of any Class, the product will equal the current principal balance (or notional principal balance) of that Certificate after taking into account payments on the Distribution Date in the same month (as well as any addition to principal in the case of the Accrual Classes).

Optional Repurchase of Remaining Group 3 and Group 5 Mortgage Loans. The servicer may purchase all the remaining Group 3 and/or Group 5 Mortgage Loans from the Trust under the circumstances described in this prospectus supplement under "Additional Trust Agreement Provisions Relating to the Group 3 and Group 5 Classes—Termination."

No Optional Termination of any REMIC. We have no option to effect an early termination of any REMIC. Further, we will not repurchase the mortgage loans underlying any MBS in a "clean-up call." See "Description of the Certificates—Termination" in the MBS Prospectus.

Voting the SMBS. Holders of the SMBS may be asked to vote on issues arising under the related trust agreements. If so, the Trustee will vote the related SMBS as instructed by Holders of Certificates of the Classes backed by the SMBS. The Trustee must receive instructions from Holders of Certificates having principal balances totaling at least 51% of the aggregate principal balance of the

related Classes. In the absence of such instructions, the Trustee will vote in a manner consistent, in its sole judgment, with the best interests of Certificateholders.

Combination and Recombination

General. You are permitted to exchange all or a portion of the SG, SH, SJ, SM, SN, IM, IQ, KA, KC, KO, KW, KZ, PM and PQ Classes of REMIC Certificates for a proportionate interest in the related Combinable and Recombinable Certificates ("RCR Certificates") in the combinations shown on Schedule 1. You also may exchange all or a portion of the RCR Certificates for the related Trust Certificates in the same manner. This process may occur repeatedly.

Holders of RCR Certificates will be the beneficial owners of a proportionate interest in the related Trust Certificates and will receive a proportionate share of the distributions on the related Trust Certificates.

The Classes of Trust Certificates and RCR Certificates that are outstanding at any given time, and the outstanding principal balances (or notional principal balances) of these Classes, will depend upon any related distributions of principal, as well as any exchanges that occur. Trust Certificates and RCR Certificates in any combination may only be exchanged in the proportions shown on Schedule 1.

Procedures. If a Certificateholder wishes to exchange Certificates, the Certificateholder must notify our Structured Transactions Department through one of our "REMIC Dealer Group" dealers in writing or by telefax no later than two business days before the proposed exchange date. The exchange date can be any business day other than the first or last business day of the month subject to our approval. The notice must include the outstanding principal balance of both the Certificates to be exchanged and the Certificates to be received, and the proposed exchange date. After receiving the Holder's notice, we will telephone the dealer with delivery and wire payment instructions. Notice becomes irrevocable on the second business day before the proposed exchange date.

In connection with each exchange, the Holder must pay us a fee equal to 1/32 of 1% of the outstanding principal balance (exclusive of any notional principal balance) of the Certificates to be exchanged. In no event, however, will our fee be less than \$2,000.

We will make the first distribution on a Trust Certificate or an RCR Certificate received in an exchange transaction on the Distribution Date in the following month. We will make that distribution to the Holder of record as of the close of business on the last day of the month of the exchange.

Additional Considerations. The characteristics of RCR Certificates will reflect the characteristics of the Trust Certificates used to form those RCR Certificates. You should also consider a number of factors that will limit a Certificateholder's ability to exchange Trust Certificates for RCR Certificates or vice versa:

- At the time of the proposed exchange, a Certificateholder must own Certificates of the related Class or Classes in the proportions necessary to make the desired exchange.
- A Certificateholder that does not own the Certificates may be unable to obtain the necessary Trust Certificates or RCR Certificates.
- The Certificateholder of needed Certificates may refuse to sell them at a reasonable price (or any price) or may be unable to sell them.
- Certain Certificates may have been purchased and placed into other financial structures and thus be unavailable.
- Principal distributions will decrease the amounts available for exchange over time.
- Only the combinations listed on Schedule 1 are permitted.

Book-Entry Procedures

General. The Fed Book-Entry Certificates will be issued and maintained only on the book-entry system of the Federal Reserve Banks. The Fed Book-Entry Certificates may be held of record only by entities eligible to maintain book-entry accounts with the Federal Reserve Banks. Beneficial owners ordinarily will hold Fed Book-Entry Certificates through one or more financial intermediaries, such as banks, brokerage firms and securities clearing organizations. A Holder that is not the beneficial owner of a Fed Book-Entry Certificate, and each other financial intermediary in the chain to the beneficial owner, will have to establish and maintain accounts for their respective customers. A beneficial owner's rights with respect to the Federal Reserve Banks and Fannie Mae may be exercised only through the Holder of such Certificate. Neither the Federal Reserve Banks nor Fannie Mae will have any direct obligation to a beneficial owner of a Fed Book-Entry Certificate that is not the Holder of that Certificate. The Federal Reserve Banks will act only upon the instructions of the Holder in recording transfers of a Fed Book-Entry Certificate. See "Description of Certificates—Denominations and Form" in the REMIC Prospectus.

The DTC Certificates will be registered at all times in the name of the nominee of DTC. Under its normal procedures DTC will record the amount of DTC Certificates held by each firm which participates in the book-entry system of DTC (each, a "DTC Participant"), whether held for its own account or on behalf of another person.

A "beneficial owner" or an "investor" is anyone who acquires a beneficial ownership interest in the DTC Certificates. As an investor, you will not receive a physical certificate. Instead, your interest will be recorded on the records of the brokerage firm, bank, thrift institution or other financial intermediary (a "financial intermediary") that maintains an account for you. In turn, the record ownership of the financial intermediary that holds your DTC Certificates will be recorded by DTC. If the intermediary is not a DTC Participant, the record ownership of the intermediary will be recorded by a DTC Participant acting on its behalf. Therefore, you must rely on these various arrangements to record your ownership of the DTC Certificates and to relay the payments to your account. You may transfer your beneficial ownership interest in the DTC Certificates only under the procedures of your financial intermediary and of DTC Participants. In general, ownership of DTC Certificates will be subject to the prevailing rules, regulations and procedures governing DTC and DTC Participants.

Method of Payment. Our fiscal agent for the Fed Book-Entry Certificates is the Federal Reserve Bank of New York. On each applicable Distribution Date, the Federal Reserve Banks will make payments on the Fed Book-Entry Certificates on our behalf by crediting Holders' accounts at the Federal Reserve Banks.

We will direct payments on the DTC Certificates to DTC in immediately available funds. In turn, DTC will credit the payments to the accounts of the appropriate DTC Participants, in accordance with DTC's procedures. These procedures currently provide for payments made in same-day funds to be settled through the New York Clearing House. DTC Participants and financial intermediaries will direct the payments to the investors in DTC Certificates that they represent.

The SMBS

General

The general characteristics of the SMBS are described in the SMBS Prospectus. The SMBS provide that certain principal and interest payments on the related MBS are passed through monthly. The general characteristics of the MBS are described in the MBS Prospectus. Each MBS evidences beneficial ownership interests in a pool of conventional, fixed-rate, fully amortizing Mortgage Loans secured by first mortgages or deed of trust on single-family residential properties, as described under "Mortgage Loan Pools" and "Yield Considerations, Maturity and Prepayment Assumptions" in the MBS Prospectus.

The Group 1 SMBS

The Group 1 SMBS represent ownership of

- interest payments at a pass-through rate of 6.0% on an initial notional principal amount of \$187,500,000, and
- principal payments on an initial principal amount of \$125,000,000 of MBS.

We expect the characteristics of the Mortgage Loans underlying the Group 1 SMBS as of the Issue Date to be as follows:

Range of WACs (annual percentages)	6.25% to 8.50%
Approximate Weighted Average WAM	355 months
Approximate Weighted Average WALA (weighted average	
loan age)	5 months

The Group 2 SMBS

The Group 2 SMBS represent ownership of

- interest payments at a pass-through rate of 5.5% on an initial notional principal amount of \$154,545,455 and
- principal payments on an initial principal amount of \$100,000,000 of MBS.

We expect the characteristics of the Mortgage Loans underlying the Group 2 SMBS as of the Issue Date to be as follows:

Range of WACs (annual percentages)	5.75% to 8.00%
Approximate Weighted Average WAM	357 months
Approximate Weighted Average WALA	3 months

The Group 3 and Group 5 Mortgage Loans (FHA/VA Loans)

General

We expect that the Trust will include approximately 2,560 Group 3 Mortgage Loans and 432 Group 5 Mortgage Loans, having aggregate principal balances of approximately \$200,957,100 and \$32,943,172, respectively, as of the Issue Date. These aggregate amounts may vary by plus or minus 5%. Fannie Mae and EMC Mortgage Corporation, as seller (the "Seller") and servicer (in such capacity, together with its subservicers, the "Servicer"), will be parties to a sale and servicing agreement dated as of the Issue Date (the "Sale and Servicing Agreement").

The Group 3 Mortgage Loans are first lien, single-family, fully amortizing, fixed-rate mortgage loans, and the Group 5 Mortgage Loans are first lien, single-family, fully amortizing, adjustable-rate mortgage loans. All of the Group 3 and Group 5 Mortgage Loans are insured by the FHA or partially guaranteed by the VA. Each FHA/VA Loan is evidenced by a promissory note or similar evidence of indebtedness (a "Mortgage Note") that is secured by a first mortgage or deed of trust on a single-family residential property. Each Mortgage Note requires the borrower to make monthly payments of principal and interest. We refer to the property that secures repayment of an FHA/VA Loan as the "Mortgaged Property."

The FHA/VA Loans generally have terms not more than 30 years in length, although the Servicer has the right under certain circumstances to extend their terms (but not beyond December 2042 in the case of the Group 3 Mortgage Loans and May 2042 in the case of the Group 5 Mortgage Loans).

Each FHA/VA Loan provides that the obligor on the related Mortgage Note (the "borrower") must make payments by a scheduled day of each month. This day is fixed at the time of origination. In

addition, each FHA/VA Loan provides that the borrower must pay interest on the outstanding principal balance at the rate specified or described in the related Mortgage Note (the "Mortgage Interest Rate"). Interest is calculated on the basis of a 360-day year consisting of twelve 30-day months. If a borrower makes a payment earlier or later than the scheduled due date, the amortization schedule will not change, nor will the relative application of such payment to principal and interest.

The information shown on Exhibit A summarizes certain assumed characteristics of the Group 3 and Group 5 Mortgage Loans as of the Issue Date. The information in the tables is presented in aggregated form, on the basis of the characteristics specified in the tables, and does not reflect actual or assumed characteristics of any individual Group 3 and Group 5 Mortgage Loan. The information in the tables does not give effect to prepayments received on the Group 3 or Group 5 Mortgage Loans on or after the Issue Date.

Each of the FHA/VA Loans was originated in accordance with the underwriting guidelines of the FHA or VA, as the case may be, and was eligible to be included in a Ginnie Mae pool at the time of origination as permitted by Ginnie Mae's rules. Each of the FHA/VA Loans was pooled with Ginnie Mae and then repurchased when the loan had a delinquency that was not cured for at least 90 days or after a period of four consecutive months when the loan remained at least 30 days delinquent.

The table below shows the contractual delinquency of the FHA/VA Loans as of the Issue Date. An FHA/VA Loan is "contractually delinquent" as of the Issue Date if delinquencies that occurred at any time during the term of the related loan have not been cured.

Contractually Delinquent	Group 3 Mortgage Loans	Group 5 Mortgage Loans
Less than 30 Days	13.62%	15.07%
30-59 Days		35.87%
60-89 Days		24.24%
90–119 Days	17.16%	11.77%
120-149 Days	10.46%	9.20%
150 Days	3.30%	3.85%

As of the Issue Date, no Group 3 or Group 5 Mortgage Loan was more than 150 days contractually delinquent. Neither the Servicer nor Fannie Mae has the right to repurchase an FHA/VA Loan from the Trust based upon the Issue Date contractual delinquency of that loan. However, if at any time the aggregate principal balance of the FHA/VA Loans which are 90 days or more delinquent ("90+ Delinquent Loans") exceeds 49.00% of the aggregate principal balance of the FHA/VA Loans taken as a whole, the Seller is required to repurchase sufficient 90+ Delinquent Loans to cause the percentage of 90+ Delinquent Loans to be less than or equal to 49.00% (but not less than 45.00%).

The Group 3 Mortgage Loans

The Group 3 Mortgage Loans are fixed-rate mortgage loans. The following tables set forth certain information, as of the Issue Date, as to the Group 3 Mortgage Loans. References to "Aggregate Principal Balance Outstanding" mean the aggregate of the Stated Principal Balances of the Group 3 Mortgage Loans as of the Issue Date. References to "Percent of Loan Group 3" means a fraction, the numerator of which is the aggregate of the Stated Principal Balances of the Group 3 Mortgage Loans in the applicable category and the denominator of which is the aggregate of the Stated Principal Balances of all the Group 3 Mortgage Loans (in each case, as of the Issue Date), expressed as a percentage. The sum of the columns in the following tables may not equal the totals due to rounding.

Issue Date Principal Balances (1)

Issue Date Mortgage Loan Principal Balances	Number of Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 3
\$ 1-\$ 50,000	768	\$ 22,804,833	11.35%
\$ 50,001-\$100,000	1,034	76,162,615	37.90
\$100,001-\$150,000	580	70,102,165	34.88
\$150,001-\$200,000	155	26,509,969	13.19
\$200,001-\$250,000	20	4,355,584	2.17
\$250,001-\$300,000	1	282,599	0.14
\$350,001-\$400,000	2	739,336	0.37
Total	2,560	\$200,957,100	100.00%

⁽¹⁾ As of the Issue Date, the average principal balance of the Group 3 Mortgage Loans is expected to be approximately \$78,499.

Mortgage Interest Rates (1)

Mortgage Interest Rates (%)	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 3
7.000 or less	569	\$ 59,084,750	29.40%
7.001- 7.500	689	63,490,629	31.59
7.501- 8.000	412	32,958,926	16.40
8.001- 8.500	331	21,274,857	10.59
8.501- 9.000	186	10,249,270	5.10
9.001- 9.500	139	6,075,427	3.02
9.501–10.000	65	2,499,165	1.24
10.001–10.500	51	2,004,152	1.00
10.501-11.000	12	496,775	0.25
11.001 or greater	106	2,823,148	1.40
Total	2,560	\$200,957,100	$\overline{100.00}\%$

⁽¹⁾ As of the Issue Date, the weighted average Mortgage Interest Rate of the Group 3 Mortgage Loans is expected to be approximately 7.728%.

Net Mortgage Rates (1)

Net Mortgage Interest Rates (%)	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 3
6.500 or less	587	\$ 60,543,614	30.13%
6.501- 7.000	681	62,812,740	31.26
7.001- 7.500	406	32,571,490	16.21
7.501- 8.000	338	21,460,735	10.68
8.001- 8.500	175	9,669,853	4.81
8.501- 9.000	139	6,075,427	3.02
9.001- 9.500	65	2,499,165	1.24
9.501–10.000	51	2,004,152	1.00
10.001-10.500	12	496,775	0.25
10.501 or greater	106	2,823,148	1.40
Total	2,560	\$200,957,100	100.00%

⁽¹⁾ As of the Issue Date, the weighted average Net Mortgage Rate of the Group 3 Mortgage Loans is expected to be approximately 7.086%.

Original Terms to Stated Maturity(1)

Original Terms to Stated Maturity (Months)	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 3
61–120	3	\$ 113,361	0.06%
121-180	78	3,013,719	1.50
181-240	18	1,251,249	0.62
241–300	110	9,492,159	4.72
301-360	2,350	186,996,050	93.05
361-420	1	90,563	0.05
Total	2,560	\$200,957,100	100.00%

⁽¹⁾ As of the Issue Date, the weighted average original term to stated maturity of the Group 3 Mortgage Loans is expected to be approximately 350 months.

Remaining Terms to Stated Maturity (1)

Remaining Terms to Stated Maturity (Months)	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 3
60 or less	92	\$ 598,687	0.30%
61–120	156	3,396,860	1.69
121–180	192	8,043,472	4.00
181–240	196	9,461,766	4.71
241–300	500	35,311,844	17.57
301–360	1,424	144,144,471	71.73
Total	2,560	\$200,957,100	<u>100.00</u> %

⁽¹⁾ As of the Issue Date, the weighted average remaining term to stated maturity of the Group 3 Mortgage Loans is expected to be approximately 306 months.

Geographic Distribution

State	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 3
Michigan	355	\$ 29,323,418	14.59%
Texas	308	18,683,065	9.30
Maryland	166	15,125,616	7.53
Indiana	160	13,264,897	6.60
North Carolina	134	12,472,077	6.21
Arizona	124	11,649,062	5.80
California	105	10,382,131	5.17
Virginia	106	9,150,676	4.55
Ohio	147	9,008,367	4.48
Illinois	89	8,087,983	4.02
Florida	132	7,384,542	3.67
Pennsylvania	100	6,068,203	3.02
Other (38 States)	634	50,357,062	25.06
Total	2,560	\$200,957,100	100.00%

The Group 5 Mortgage Loans

Each Group 5 Mortgage Loan has a Mortgage Interest Rate which is subject to adjustment on the dates (each such date, an "Interest Adjustment Date") specified in the related Mortgage Note to equal the sum of the index, which is the weekly average yield on United States Treasury securities adjusted to a constant maturity of one year ("One-Year CMT"), plus a fixed percentage amount specified in the Mortgage Note (the "Interest Rate Margin"), subject to the limitations described in this paragraph. Generally, the index value used will be the value most recently published thirty days prior to the applicable Interest Adjustment Date. The Mortgage Interest Rate on each Group 5 Mortgage Loan will not increase or decrease by more than 1% (the "Mortgage Interest Rate Periodic Cap") on any Interest Adjustment Date. The Mortgage Interest Rate on each Group 5 Mortgage Loan will not exceed a specified maximum mortgage interest rate over the life of that loan (the "Mortgage Interest Rate Life Cap") or be less than a minimum Mortgage Interest Rate over the life of that loan equal to its Interest Rate Margin.

The following tables set forth certain information, as of the Issue Date, as to the Group 5 Mortgage Loans. References to "Aggregate Principal Balance Outstanding" mean the aggregate of the Stated Principal Balances of the Group 5 Mortgage Loans as of the Issue Date. References to "Percent of Loan Group 5" mean a fraction, the numerator of which is the aggregate of the Stated Principal Balances of the Group 5 Mortgage Loans in the applicable category and the denominator of which is the aggregate of the Stated Principal Balances of all the Group 5 Mortgage Loans (in each case, as of the Issue Date), expressed as a percentage. The sum of the columns in the following tables may not equal the totals due to rounding.

Issue Date Principal Balances (1)

Aggregate

Issue Date Mortgage Loan Principal Balances	Number of Loans	Principal Balance Outstanding	Percent of Loan Group 5
\$ 1-\$ 50,000	86	\$ 3,447,635	10.47%
\$ 50,001-\$100,000	258	18,901,951	57.38
\$100,001-\$150,000	81	9,318,644	28.29
\$150,001-\$200,000	5	818,022	2.48
\$200,001-\$250,000	2	456,921	1.39
Total	<u>432</u>	\$32,943,173	100.00%

⁽¹⁾ As of the Issue Date, the average principal balance of the Group 5 Mortgage Loans is expected to be approximately \$76,257

Mortgage Interest Rates (1)

Mortgage Interest Rates (%)	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 5
7.000 or less	273	\$21,658,444	65.74%
7.001–7.500	111	7,582,204	23.02
7.501-8.000	41	3,162,636	9.60
8.001-8.500	7	539,890	1.64
Total	<u>432</u>	\$32,943,173	100.00%

⁽¹⁾ As of the Issue Date, the weighted average Mortgage Interest Rate of the Group 5 Mortgage Loans is expected to be approximately 6.557%.

Net Mortgage Rates (1)

Net Mortgage Interest Rates (%)	Number of Mortgage Loans	Principal Balance Outstanding	Percent of Loan Group 5
6.500 or less	299	\$23,576,354	71.57%
6.501-7.000	104	7,056,078	21.42
7.001–7.500	23	1,843,344	5.60
7.501-8.000	6	467,397	1.42
Total	<u>432</u>	\$32,943,173	<u>100.00</u> %

⁽¹⁾ As of the Issue Date, the weighted average Net Mortgage Rate of the Group 5 Mortgage Loans is expected to be approximately 5.921%.

Original Terms to Stated Maturity(1)

Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 5
2	\$ 178,031	0.54%
11	1,069,692	3.25
419	31,695,450	96.21
432	\$32,943,173	100.00%
	Mortgage Loans 2 11 419	Number of Mortgage Loans Principal Balance Outstanding 2 \$ 178,031 11 1,069,692 419 31,695,450

⁽¹⁾ As of the Issue Date, the weighted average original term to stated maturity of the Group 5 Mortgage Loans is expected to be approximately 357 months.

Remaining Terms to Stated Maturity (1)

Remaining Terms to Stated Maturity (Months)	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 5
61–120	1	\$ 112,286	0.34%
121–180	15	775,535	2.35
181-240	82	5,131,337	15.58
241-300	287	22,105,102	67.10
301–360	47	4,818,913	14.63
Total	432	\$32,943,173	100.00%

⁽¹⁾ As of the Issue Date, the weighted average remaining term to stated maturity of the Group 5 Mortgage Loans is expected to be approximately 262 months.

Mortgage Interest Rate Life Caps (1)

Mortgage Interest Rate Life Caps (%)	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 5
9.500- 9.999	7	\$ 451,261	1.37%
10.000-10.499	36	3,011,711	9.14
10.500-10.999	85	7,145,913	21.69
11.000-11.499	73	5,791,522	17.58
11.500-11.999	93	7,365,513	22.36
12.000 or greater	<u>138</u>	9,177,254	27.86
Total	432	\$32,943,173	$\underline{100.00}\%$

⁽¹⁾ As of the Issue Date, the weighted average Mortgage Interest Rate Life Cap of the Group 5 Mortgage Loans is expected to be approximately 11.316%.

Next Interest Adjustment Dates

Next Interest Adjustment Dates	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 5
April 2003	93	7,378,028	22.40%
July 2003	84	7,008,204	21.27
October 2003	127	9,386,300	28.49
January 2004	128	9,170,640	27.84
Total	432	\$32,943,173	$\underline{100.00}\%$

Interest Rate Margins (1)

Mortgage Interest Rate Margins (%)	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 5
2.000-2.499	244	\$16,391,605	49.76%
2.500-2.999	127	10,849,558	32.93
3.000-3.499	61	5,702,010	17.31
Total	432	\$32,943,173	$\underline{100.00}\%$

⁽¹⁾ As of the Issue Date, the weighted average Interest Rate Margin of the Group 5 Mortgage Loans is expected to be approximately 2.360%.

Mortgage Interest Rate Periodic Cap

Mortgage Interest Rate Periodic Cap(%)	Number of Mortgage Loans	Principal Balance Outstanding	Percent of Loan Group 5
1.000	432	\$32,943,173	$\underline{100.00}\%$
Total	432	\$32,943,173	100.00%

Geographic Distribution of Mortgaged Properties

State	Number of Mortgage Loans	Aggregate Principal Balance Outstanding	Percent of Loan Group 5
Maryland	54	\$ 5,152,756	15.64%
Illinois	34	3,128,736	9.50
Florida	34	2,419,241	7.34
Indiana	39	2,328,566	7.07
Ohio	35	2,232,087	6.78
Texas	29	2,197,108	6.67
Michigan	32	2,145,788	6.51
California	21	1,856,552	5.64
Pennsylvania	21	1,545,380	4.69
North Carolina	17	1,405,023	4.26
Georgia	17	1,302,511	3.95
Virginia	17	1,277,887	3.88
Other (25 States)	82	5,951,538	18.07
Total	432	\$32,943,173	100.00%

Fannie Mae Mortgage Purchase Program

General. We summarize below certain aspects of our program for purchasing residential mortgage loans for inclusion in a given pool. We may grant exceptions to the requirements of the program for a particular transaction. In several instances, the characteristics of the FHA/VA Loans do not match the criteria described below. For more specific details regarding the FHA/VA Loans, see the preceding tables.

The mortgage loans we purchase must meet standards required by the law under which we were chartered, which we refer to as the Charter Act. These standards require that the mortgage loans be, in our judgment, of a quality, type and class consistent with the purchase standards imposed by private institutional mortgage investors. Consistent with those requirements, and with the purposes for which we were chartered, we establish eligibility criteria and policies for the mortgage loans we purchase, for the sellers from whom we purchase loans, and for the servicers who service our mortgage loans.

Selling and Servicing Guides. Our eligibility criteria and policies, summarized below, are set forth in our Selling and Servicing Guides and updates and amendments to these Guides. We amend our Guides and our eligibility criteria and policies from time to time. This means it is possible that not all the mortgage loans in a particular pool will be subject to the same eligibility standards. It also means that the standards described in the Guides may not be the same as the standards that applied when loans in a particular pool were originated. We may also waive or modify our eligibility and loan underwriting requirements or policies when we purchase mortgage loans.

Mortgage Loan Eligibility Standards—Government Insured Loans

<u>Dollar Limitations</u>. The Charter Act sets no maximum dollar limitations on the loans that we can purchase if the loans are FHA-insured or VA-guaranteed.

The maximum loan amount for FHA-insured single-family mortgage loans is established by statute. As of January 2002, the basic maximum loan amount for most FHA-insured single-family mortgage loans is \$144,336 for a one-unit dwelling, \$184,752 for a two-unit dwelling, \$223,296 for a three-unit dwelling, and \$277,512 for a four-unit dwelling. In high-cost areas, as designated by HUD/FHA, the maximum loan amount may be increased up to \$261,609 for a one-unit dwelling, \$334,863 for a two-unit dwelling, \$404,724 for a three-unit dwelling, and \$502,990 for a four-unit dwelling. In addition, the maximum loan amount for FHA-insured mortgages secured by property located in Alaska, Guam, Hawaii and the Virgin Islands may be adjusted up to 150% of HUD/FHA's high-cost

area limits. We purchase FHA-insured mortgages up to the maximum original principal amount that the FHA will insure for the area in which the property is located.

The VA does not establish a maximum loan amount for VA-guaranteed loans secured by single-family one- to four-unit properties. We will purchase VA mortgages up to our current maximum original principal amount for conventional loans secured by similar one- to four-unit properties.

<u>Loan-to-Value Ratios</u>. The maximum loan-to-value ratio for FHA-insured and VA-guaranteed mortgage loans we purchase is the maximum established by the FHA or VA for the particular program under which the mortgage was insured or guaranteed.

<u>Underwriting Guidelines</u>. FHA-insured and VA-guaranteed mortgage loans that we purchase must be originated in accordance with the applicable requirements and underwriting standards of the agency providing the insurance or guaranty. Each FHA-insured or VA-guaranteed loan that we purchase must have in effect a valid mortgage insurance certificate or loan guaranty certificate. In the case of VA loans, the unguaranteed portion of the VA loan amount cannot be greater than 75% of the purchase price of the property or 75% of the VA's valuation estimate, whichever is less.

The Group 4 MBS

The following table contains certain information about the Group 4 MBS. The Group 4 MBS will have the aggregate unpaid principal balance and Pass-Through Rate shown below and the general characteristics described in the MBS Prospectus. The Group 4 MBS provide that principal and interest on the related Mortgage Loans are passed through monthly. The Mortgage Loans underlying the Group 4 MBS are conventional, fixed-rate, fully amortizing Mortgage Loans secured by first mortgages or deeds of trust on single-family residential properties. These Mortgage Loans have original maturities of up to 30 years. See "Mortgage Loan Pools" and "Yield Considerations, Maturity and Prepayment Assumptions" in the MBS Prospectus. We expect the characteristics of the Group 4 MBS and the related Mortgage Loans as of the Issue Date to be as follows:

Aggregate Unpaid Principal Balance	\$600,000,000
MBS Pass-Through Rate	5.50%
Range of WACs (annual percentages)	
Range of WAMs	241 months to 360 months
Approximate Weighted Average WAM	
Approximate Weighted Average WALA (weighted average	
loan age)	1 month

Final Data Statement

After issuing the Certificates, we will prepare a Final Data Statement containing certain information, including the pool number, the current WAC (or original WAC, if the current WAC is not available) and the current WAM (or Adjusted WAM, if the current WAM is not available) of the mortgage loans underlying the SMBS and the Group 4 MBS as of the Issue Date. The Final Data Statement also will include the weighted averages of all the current or original WACs and the weighted averages of all the current or Adjusted WAMs, based on the current unpaid principal balances of the mortgage loans underlying each of the SMBS and the Group 4 MBS as of the Issue Date. You may obtain the Final Data Statement by telephoning us at 1-800-237-8627 or 202-752-6547. The contents of the Final Data Statement and other data specific to the Certificates are available in electronic form by calling us at 1-800-752-6440 or 202-752-6000.

Distributions of Interest

Categories of Classes

For the purpose of interest payments, the Classes will be categorized as follows:

Interest Type*	Classes
Group 1 Classes	
Floating Rate	FD, FE and FG
Inverse Floating Rate	SD, SG, SH and SJ
Interest Only	SD, SG, SH and SJ
RCR**	SK and SL
Group 2 Classes	
Floating Rate	FA and FB
Inverse Floating Rate	SM and SN
Interest Only	SM and SN
RCR**	SA
Group 3 Classes	
Fixed Rate	A1
Weighted Average Coupon	X1
Principal Only	P1
Interest Only	X1
Group 4 Classes	
Fixed Rate	IM, IQ, KA, KC, KW, KZ, PB, PD, PE, PG,
	PI, PM, PQ, PU, PX, PY, ZH and ZM
Accrual	KZ, ZH and ZM
Principal Only	КО
Interest Only	IM, IQ and PI
RCR**	KE, PA, PC, PK and KL
Group 5 Class	
Weighted Average Coupon	A2
No Payment Residual	R, RL, RM, RN, RT and RK
Con "Decementian of Contiferator Class Definition	ng and Abbreviations" in the DEMIC Dragnostus

* See "Description of Certificates—Class Definitions and Abbreviations" in the REMIC Prospectus.

** See "—Combination and Recombination" above and Schedule 1 for a further description of the RCR Classes.

General. We will pay interest on the Certificates at the applicable annual interest rates specified or described on the cover or otherwise described in this prospectus supplement. We calculate interest based on a 360-day year consisting of twelve 30-day months. We pay interest monthly (except in the case of the Accrual Classes) on each Distribution Date, beginning in the month after the Settlement Date specified in the Reference Sheet.

Interest to be paid on each Certificate (or added to principal, in the case of the Accrual Classes) on a Distribution Date will consist of one month's interest on the outstanding balance of that Certificate immediately prior to that Distribution Date. For a description of the Accrual Classes, see "—Accrual Classes and Components" below.

We will apply interest payments on exchangeable Trust Certificates to the corresponding RCR Certificates, on a pro rata basis, following any exchange.

Interest Accrual Periods. Interest to be paid on each Distribution Date will accrue on the Certificates during the applicable one-month periods set forth below (each, an "Interest Accrual Period").

Classes

All Fixed Rate and Weighted Average Coupon Classes (collectively, the "Delay Classes")

All Floating Rate and Inverse Floating Rate Classes

Interest Accrual Periods

Calendar month preceding the month in which the Distribution Date occurs

One-month period beginning on the 25th day of the month preceding the month in which the Distribution Date occurs

See "Additional Risk Factors—Delay classes have lower yields and market values" in this prospectus supplement.

The Dealer will treat the P1 and KO Classes as Delay Classes for the sole purpose of facilitating trading.

Accrual Classes and Components. The KZ, ZH and ZM Classes are Accrual Classes and the ZM1 and ZM2 are Accrual Components. Interest will accrue on the Accrual Classes (and in the case of the ZM Class, on the related Components) at the applicable annual rates specified on the cover of this prospectus supplement. However, we will not pay any interest on the Accrual Classes (or Components). Instead, interest accrued on the Accrual Classes (and Components) will be added as principal to their respective principal balances on each Distribution Date. We will pay principal on the Accrual Classes (and Components) as described under "—Distributions of Principal" below.

Notional Classes. The Notional Classes will not have principal balances. During each Interest Accrual Period, the Notional Classes will bear interest on their notional principal balances at their applicable interest rates. The notional principal balances of the Notional Classes will be calculated as specified under "Reference Sheet—Notional Classes" in this prospectus supplement.

We use the notional principal balance of a Notional Class to determine interest payments on that Class. Although a Notional Class will not have a principal balance and will not be entitled to any principal payments, we will publish a class factor for each Notional Class. References in this prospectus supplement to the principal balances of the Certificates generally shall refer also to the notional principal balances of the Notional Classes.

Weighted Average Coupon Classes. During the initial Interest Accrual Period, we expect the X1 Class to bear interest at the approximate annual rate of 0.67514%. During each subsequent Interest Accrual Period, the X1 Class will bear interest at an annual rate equal to the product of

• the excess of the weighted average of the Net Mortgage Rates of the Group 3 Mortgage Loans with Net Mortgage Rates above 6.5% (weighted on the basis of their Stated Principal Balances as of the beginning of that period) over 6.5%

multiplied by

• a fraction, the numerator of which is the aggregate Stated Principal Balance (as of the beginning of that period) of the Group 3 Mortgage Loans with Net Mortgage Rates above 6.5% and the denominator of which is the aggregate Stated Principal Balance (as of the beginning of that period) of all the Group 3 Mortgage Loans.

A disproportionately high rate of prepayments of Group 3 Mortgage Loans with Net Mortgage Rates above 6.50% relative to Group 3 Mortgage Loans with Net Mortgage Rates below that rate will have the effect of reducing the rate at which interest accrues on the X1 Class during each related Interest Accrual Period. As of the Issue Date, the Mortgage Interest Rates of the Group 3 Mortgage Loans ranged from 6.000% to 17.500%, with a weighted average of 7.728%, weighted on the basis of their Stated Principal Balances as of the Issue Date. As of the Issue Date, the combined servicing and

guaranty fee rates for the Group 3 Mortgage Loans ranged from 0.600% to 0.660%, with a weighted average of 0.642%, weighted on the basis of their Stated Principal Balances as of the Issue Date.

During the initial Interest Accrual Period, we expect the A2 Class to bear interest at the approximate annual rate of 5.92071%. During each subsequent Interest Accrual Period, the A2 Class will bear interest at an annual rate equal to the weighted average of the Net Mortgage Rates of the Group 5 Mortgage Loans during that period, weighted on the basis of their Stated Principal Balances as of the beginning of that period.

A disproportionately high rate of prepayments of Group 5 Mortgage Loans with Net Mortgage Rates above the current interest rate for the A2 Class relative to Group 5 Mortgage Loans with Net Mortgage Rates below that rate will have the effect of reducing the rate at which interest accrues on the A2 Class during each related Interest Accrual Period. As of the Issue Date, the Mortgage Interest Rates of the Group 5 Mortgage Loans ranged from 4.500% to 8.250%, with a weighted average of 6.557%, and the Interest Rate Margins of the Group 5 Mortgage Loans ranged from 2.000% to 3.000%, with a weighted average of 2.360%, in each case weighted on the basis of their Stated Principal Balances as of the Issue Date. As of the Issue Date, the combined servicing and guaranty fee rate for the Group 5 Mortgage Loans ranged from 0.600% to 0.660%, with a weighted average of 0.637%, weighted on the basis of their Stated Principal Balances as of the Issue Date.

Our determination of the interest rates for the X1 and A2 Classes for the related Interest Accrual Period will be final and binding in the absence of manifest error. You may obtain each such interest rate by telephoning us at 1-800-237-8627 or 202-752-6547.

Floating Rate and Inverse Floating Rate Classes. During each Interest Accrual Period, the Floating Rate and Inverse Floating Rate Classes will bear interest at rates determined as described under "Reference Sheet—Interest Rates" in this prospectus supplement.

Changes in the specified interest rate index (the "Index") will affect the yields with respect to the related Classes. These changes may not correspond to changes in mortgage interest rates. Lower mortgage interest rates could occur while an increase in the level of the Index occurs. Similarly, higher mortgage interest rates could occur while a decrease in the level of the Index occurs.

Our establishment of each Index value and our determination of the interest rate for each applicable Class for the related Interest Accrual Period will be final and binding in the absence of manifest error. You may obtain each such interest rate by telephoning us at 1-800-237-8627 or 202-752-6547.

Calculation of LIBOR

On each Index Determination Date, we will calculate LIBOR for the related Interest Accrual Period. We will calculate LIBOR on the basis of the "BBA Method", as described in the REMIC Prospectus under "Description of Certificates—Indexes for Floating Rate Classes and Inverse Floating Rate Classes—*LIBOR*."

If we are unable to calculate LIBOR on the initial Index Determination Date, LIBOR for the following Interest Accrual Period will be equal to 1.38%.

Distributions of Principal

Categories of Classes and Components

For the purpose of principal payments, the Classes and Components fall into the following categories:

rincipal Type*	Classes and Components
incipal Lype	Classes and Components

Group 1 Classes

Pass-Through FD, FE and FG
Notional SD, SG, SH and SJ

RCR** SK and SL

Group 2 Classes

Pass-Through FA and FB Notional SM and SN

RCR** SA

Group 3 Classes

Pass-Through A1 and P1

Notional X1

Group 4 Classes and Components

PAC PB, PD, PE, PG, PM, PQ, PU, PX

and PY

TAC KA

Scheduled KC and KW

Support KO, KZ, ZH, ZM1 and ZM2

Non-Sticky Jump ZM1, ZM2 and KC

Accretion Directed KW Component ZM

Notional IM, IQ and PI

RCR** KE, PA, PC, PK and KL

Group 5 Class

Pass-Through A2

No Payment Residual R, RL, RM, RN, RT and RK

Principal Distribution Amount

On the Distribution Date in each month, we will pay principal on the Certificates in an aggregate amount (the "Principal Distribution Amount") equal to the sum of

- the principal then paid on the Group 1 SMBS (the "Group 1 Principal Distribution Amount"),
- the principal then paid on the Group 2 SMBS (the "Group 2 Principal Distribution Amount"),
- an aggregate amount (the "Group 3 Principal Distribution Amount") equal to the sum of the P1 Principal Distribution Amount, the Non-P1 Principal Distribution Amount and the Non-Discount Principal Distribution Amount (each as defined under "—Certain Definitions Relating to Payments on the Group 3 and Group 5 Classes" below),
- the principal then paid on the Group 4 MBS (the "Group 4 Cash Flow Distribution Amount") plus any interest then accrued and added to the principal balances of the KZ and ZH Classes and the ZM1 and ZM2 Components (the "KZ Accrual Amount," "ZH Accrual Amount," "ZM1

^{*} See "Description of Certificates—Class Definitions and Abbreviations" in the REMIC Prospectus.

** See "—Combination and Recombination" above and Schedule 1 for a further description of the RCR Classes.

Accrual Amount" and "ZM2 Accrual Amount," respectively, and, together with the Group 4 Cash Flow Distribution Amount, the "Group 4 Principal Distribution Amount"), and

• the "Group 5 Principal Distribution Amount" as defined under "—Certain Definitions Relating to Payments on the Group 3 and Group 5 Classes" below.

We will include principal prepayments (including net liquidation proceeds) on the FHA/VA Loans in amounts paid as principal of the Group 3 and Group 5 Classes as long as the Servicer provides us information about these principal prepayments in time for the published class factors to reflect these payments. See "Reference Sheet—Class Factors" in this prospectus supplement. If we do not receive the information on time, we will pay those principal prepayments on the next Distribution Date.

Group 1 Principal Distribution Amount

On each Distribution Date, we will pay the Group 1 Principal Distribution Amount, concurrently, as principal of the FD, FE and FG Classes pro rata (or 40%, 40% and 20%, respectively), until their principal balances are reduced to zero.

Pass-Through Classes

Group 2 Principal Distribution Amount

On each Distribution Date, we will pay the Group 2 Principal Distribution Amount, concurrently, as principal of the FA and FB Classes, pro rata (or 50% and 50%, respectively), until their principal balances are reduced to zero.

Pass-Through Classes

Group 3 Principal Distribution Amount

On each Distribution Date, we will pay the P1 Principal Distribution Amount as principal of the P1 Class, until its principal balance is reduced to zero.

Pass-Through

On each Distribution Date, we will pay the sum of the Non-Discount Principal Distribution Amount and the Non-P1 Principal Distribution Amount as principal of the A1 Class, until its principal balance is reduced to zero.

For definitions of the terms "P1 Principal Distribution Amount," "Non-Discount Principal Distribution Amount" and "Non-P1 Principal Distribution Amount", see "—Certain Definitions Relating to Payments on the Group 3 and Group 5 Classes" below.

Group 4 Principal Distribution Amount

ZM1 Accrual Amount

On each Distribution Date, we will pay the ZM1 Accrual Amount as principal of the Group 4 Classes and Components specified below in the following priority:

(i) if and only if the principal balance of the Group 4 MBS (after giving effect to the distributions thereon on that Distribution Date) is *less* than the product of the Group 4 MBS First Specified Balance for that date multiplied by the ZM Component Ratio (described below) *and* also *less* than the Group 4 MBS Second Specified Balance for that date, to the ZM1 Component, until its principal balance is reduced to zero;

Non-Sticky Jump Component and Class

- (ii) to the KC Class, until its principal balance is reduced to its Scheduled Balance for that Distribution Date;
- (iii) to the KA Class, until its principal balance is reduced to its Targeted Balance for that Distribution Date;

TAC Class

(iv) (a) 91.6666666667% of the remaining amount as follows:

first, to the KW Class, until its principal balance is reduced to its Scheduled Balance for that Distribution Date;

second, to the KZ Class, until its principal balance is reduced to zero; and

third, to the KW Class, without regard to its Scheduled Balance and until its principal balance is reduced to zero, and

(b) 8.33333333333 of such remaining amount to the KO Class, until its principal balance is reduced to zero;

(v) to the KA Class, without regard to its Targeted Balance and until its principal balance is reduced to zero; and

ZM2 Accrual Amount

(vi) thereafter to the ZM1 Component.

On each Distribution Date, we will pay the ZM2 Accrual Amount as principal of the Group 4 Classes and Components specified below in the following priority:

(i) if and only if the principal balance of the Group 4 MBS (after giving effect to the distributions thereon on that Distribution Date) is *less* than the product of the Group 4 MBS First Specified Balance for that date multiplied by the ZM Component Ratio *and* also *less* than the Group 4 MBS Second Specified Balance for that date, to the ZM2 Component, until its principal balance is reduced to zero;

Non-Sticky Jump Component and Class

- (ii) to the KC Class, until its principal balance is reduced to its Scheduled Balance for that Distribution Date;
- (iii) to the KA Class, until its principal balance is reduced to its Targeted Balance for that Distribution Date;
 - (iv) (a) 91.6666666667% of the remaining amount as follows:

first, to the KW Class, until its principal balance is reduced to its Scheduled Balance for that Distribution Date;

second, to the KZ Class, until its principal balance is reduced to zero; and

third, to the KW Class, without regard to its Scheduled Balance and until its principal balance is reduced to zero, and

(b) 8.333333333% of such remaining amount to the KO Class, until its principal balance is reduced to zero;

(v) to the KA Class, without regard to its Targeted Balance and until its principal balance is reduced to zero;	TAC Class
(vi) to the ZM1 Component, until its principal balance is reduced to zero; and	Support Component
(vii) thereafter to the ZM2 Component.	Accrual Component
ZH Accrual Amount	
On each Distribution Date, we will pay the ZH Accrual Amount as principal of the Classes and Components specified below in the following priority:	e Group 4
(i) to the KC Class, until its principal balance is reduced to its Scheduled Balance for that Distribution Date;	Scheduled Class
(ii) to the KA Class, until its principal balance is reduced to its Targeted Balance for that Distribution Date;	TAC Class
(iii) (a) 91.6666666667% of the remaining amount as follows:	
first, to the KW Class, until its principal balance is reduced to its Scheduled Balance for that Distribution Date;	Scheduled Class
second, to the KZ Class, until its principal balance is reduced to zero; and	Support Class
third, to the KW Class, without regard to its Scheduled Balance and until its principal balance is reduced to zero, and	Scheduled Class
(b) 8.3333333333% of such remaining amount to the KO Class, until its principal balance is reduced to zero;	Support Class

(v) sequentially, to the ZM1 and ZM2 Components, in that order, until their principal balances are reduced to zero;

(vi) to the KC Class, without regard to its Scheduled Balance and until its principal balance is reduced to zero; and $\frac{\text{Scheduled Policy Scheduled Policy S$

S-33

(vii) thereafter to the ZH Class.

KZ Accrual Amount

On each Distribution Date, we will pay the KZ Accrual Amount as principal of the KW Class, until its principal balance is reduced to its Scheduled Balance for that Distribution Date. Thereafter, we will pay the KZ Accrual Amount as principal of the KZ Class.

Class and

Group 4 Cash Flow Distribution Amount

On each Distribution Date, we will pay the Group 4 Cash Flow Distribution Amount as principal of the Group 4 Classes in the following priority:

- (i) to the Aggregate Group (described below), until the Aggregate Balance (described below) is reduced to its Planned Balance for that Distribution Date;
- (ii) if and only if the principal balance of the Group 4 MBS (after giving effect to the distributions thereon on that Distribution Date) is less than the product of the Group 4 MBS First Specified Balance for that date multiplied by the ZM Component Ratio and also less than the Group 4 MBS Second Specified Balance for that date, as follows:

first, sequentially, to the ZM1 and ZM2 Components, in that order, until their principal balances are reduced to zero; \[\begin{align*} \text{Non-Sticky} \\ \text{Jump} \\ \text{Components} \end{align*} \] until their principal balances are reduced to zero;

second, up to 10% of the remaining amount in the following priority:

- (I) to the KA Class, until its principal balance is reduced to its TAC Class Targeted Balance for that Distribution Date;
- (II) (a) 91.666666667% of the remaining amount in the following priority: first, to the KW Class, until its principal balance is reduced Scheduled to its Scheduled Balance for that Distribution Date;

second, to the KZ Class, until its principal balance is reduced to zero;

third, to the KW Class, without regard to its Scheduled Balance and until its principal balance is reduced to zero, and

(b) 8.3333333333 of such remaining amount to the

KO Class, until its principal balance is reduced to zero; and

(III) to the KA Class, without regard to its Targeted Balance and until its principal balance is reduced to zero;

Scheduled

Support Class

TAC Class

Scheduled/ Non-Sticky Jump Class

Support Class

- (iii) to the KC Class, until its principal balance is reduced to its Scheduled Balance for that Distribution Date;
- (iv) to the KA Class, until its principal balance is reduced to its Targeted Balance for that Distribution Date;

(v) (a) 91.666666667% of the remaining amount as follows:

first, to the KW Class, until its principal balance is reduced to its Scheduled Class Scheduled Balance for that Distribution Date;

second, to the KZ Class, until its principal balance is reduced to zero; and

third, to the KW Class, without regard to its Scheduled Balance and until its principal balance is reduced to zero, and

(b) 8.333333333333 of such remaining amount to the KO Class, until its principal balance is reduced to zero;

(vi) to the KA Class, without regard to its Targeted Balance and until its principal balance is reduced to zero;

(vii) sequentially, to the ZM1 and ZM2 Components, in that order, until their principal balances are reduced to zero;

(viii) to the KC Class, without regard to its Scheduled Balance and until its principal balance is reduced to zero;

(viii) to the KC Class, without regard to its Scheduled Balance and until its principal balance is reduced to zero;

(ix) to the ZH Class, until its principal balance is reduced to zero; and

(x) to the Aggregate Group, without regard to its Planned Balance and until the Aggregate Balance is reduced to zero.

The "ZM Component Ratio" means

- for any Distribution Date through the Distribution Date on which the principal balance of the ZM1 Component is reduced to zero, 1.0;
- for any Distribution Date from the Distribution Date on which the principal balance of the ZM1 Component is reduced to zero through the Distribution Date on which the principal balance of the ZM2 Component is reduced to zero, a fraction, the numerator of which is the principal balance of the ZM2 Component on the Issue Date and the denominator of which is the principal balance of the ZM2 Component on the current Distribution Date (before giving effect to any payments thereon on that date); and
- on each Distribution Date thereafter, 1.0.

The "Aggregate Group" consists of the PB, PD, PE, PG, PM, PQ, PU, PX and PY Classes. On each Distribution Date, we will apply payments of the Aggregate Group as follows:

- (a) 19.9529908566% of that amount, sequentially, as principal of the PX, PY, PU and PG Classes, in that order, until their principal balances are reduced to zero, and
- (b) 80.0470091434% of that amount, sequentially, as principal of the PM, PB, PQ, PD, PE and PG Classes, in that order, until their principal balances are reduced to zero.

The "Aggregate Balance" for any Distribution Date is equal to \$376,882,000 *minus* the sum of all amounts applied to it as specified above.

Group 5 Principal Distribution Amount

On each Distribution Date, we will pay the Group 5 Principal Distribution Amount as principal of the A2 Class, until its principal balance is reduced to zero.

We will apply principal payments on exchangeable Trust Certificates to the corresponding RCR Certificates, on a pro rata basis, following any exchange.

Certain Definitions Relating to Payments on the Group 3 and Group 5 Classes

General

<u>Due Date</u>. For any Distribution Date, the first day of the calendar month in which that Distribution Date occurs.

<u>Due Period</u>. For any Distribution Date, the period beginning on the second day of the month immediately preceding the month in which that Distribution Date occurs and ending on the first day of the month in which that Distribution Date occurs.

<u>Liquidated Loan</u>. A defaulted Group 3 or Group 5 Mortgage Loan with respect to which the Servicer has concluded that the full amount finally recoverable on account of that loan has been received, whether or not this amount is equal to the principal balance of that loan.

Net Mortgage Rate. For any Group 3 or Group 5 Mortgage Loan, the applicable Mortgage Interest Rate *minus* the sum of (i) the Servicing Fee Rate and (ii) the applicable rate at which the guaranty fee is calculated.

Servicing Fee Rate. The percentage identified for each Group 3 or Group 5 Mortgage Loan on the Mortgage Loan Schedule.

Stated Principal Balance. The unpaid principal balance of a Group 3 or Group 5 Mortgage Loan (or the scheduled unpaid principal balance thereof, in the case of Group 3 or Group 5 Mortgage Loans that are delinquent) as of the Issue Date reduced by all amounts representing principal received or advanced by the Servicer and previously paid to Certificateholders with respect to that loan.

Relating to the Group 3 Classes Only

Discount Loans. Group 3 Mortgage Loans having Net Mortgage Rates lower than 6.50%.

Non-Discount Loans. Group 3 Mortgage Loans that are not Discount Loans.

Non-Discount Principal Distribution Amount. For any Distribution Date, the aggregate of the following amounts for all Non-Discount Loans, without duplication:

- the monthly payment of principal due on each Non-Discount Loan during the related Due Period, plus
- the Stated Principal Balance of each Non-Discount Loan that is purchased by Fannie Mae or the Servicer during the related Due Period, plus
- the Stated Principal Balance of each Non-Discount Loan that was reported as having become a Liquidated Loan during the related Due Period, *plus*
- any partial or full prepayment of each Non-Discount Loan that was reported as received by the Servicer during the related Due Period.

The related subservicer may apply the foregoing amounts in respect of unscheduled principal received during the calendar month immediately preceding the Distribution Date rather than during the related Due Period.

Non-P1 Percentage. For any Discount Loan, the related Net Mortgage Rate *divided by* 6.50%, expressed as a percentage.

Non-P1 Principal Distribution Amount. For any Distribution Date, the aggregate of the following amounts for all Discount Loans, without duplication:

- the Non-P1 Percentage of the monthly payment of principal due on each Discount Loan during the related Due Period, *plus*
- the Non-P1 Percentage of the Stated Principal Balance of each Discount Loan that is purchased by Fannie Mae or the Servicer during the related Due Period, *plus*
- the Non-P1 Percentage of the Stated Principal Balance of each Discount Loan that was reported as having become a Liquidated Loan during the related Due Period, *plus*
- the Non-P1 Percentage of any partial or full prepayment of each Discount Loan that was reported as received by the Servicer during the related Due Period.

The related subservicer may apply the foregoing amounts in respect of unscheduled principal received during the calendar month immediately preceding the Distribution Date rather than during the related Due Period.

- P1 Percentage. For any Discount Loan, 6.50% minus the related Net Mortgage Rate, divided by 6.50%, expressed as a percentage.
- P1 Principal Distribution Amount. For any Distribution Date, the aggregate of the following amounts for all Discount Loans, without duplication:
 - the P1 Percentage of the monthly payment of principal due on each Discount Loan during the related Due Period, plus
 - the P1 Percentage of the Stated Principal Balance of each Discount Loan that is purchased by Fannie Mae or the Servicer during the related Due Period, plus
 - the P1 Percentage of the Stated Principal Balance of each Discount Loan that was reported as having become a Liquidated Loan during the related Due Period, *plus*
 - the P1 Percentage of any partial or full principal prepayment of each Discount Loan that was reported as received by the Servicer during the related Due Period.

The related subservicer may apply the foregoing amounts in respect of unscheduled principal received during the calendar month immediately preceding the Distribution Date rather than during the related Due Period.

Relating to the Group 5 Class Only

Group 5 Principal Distribution Amount. For any Distribution Date, aggregate of the following amounts for all Group 5 Mortgage Loans, without duplication:

- the monthly payment of principal due on each Group 5 Mortgage Loan during the related Due Period, plus
- the Stated Principal Balance of each Group 5 Mortgage Loan that is purchased by Fannie Mae or the Servicer during the related Due Period, plus
- the Stated Principal Balance of each Group 5 Mortgage Loan that was reported as having become a Liquidated Loan during the related Due Period, plus
- any partial or full principal prepayment of each Group 5 Mortgage Loan that was reported as received by the Servicer during the related Due Period.

The related subservicer may apply the foregoing amounts in respect of unscheduled principal received during the calendar month immediately preceding the Distribution Date rather than during the related Due Period.

Structuring Assumptions

Pricing Assumptions. Except where otherwise noted, the information in the tables in this prospectus supplement has been prepared based on the following assumptions (collectively, the "Pricing Assumptions"):

- the Mortgage Loans underlying the SMBS and the Group 4 MBS have the original terms to maturity, remaining terms to maturity, WALAs and interest rates specified under "Reference Sheet—Assumed Characteristics of the Mortgage Loans Underlying the SMBS and the Group 4 MBS";
- the Group 3 and Group 5 Mortgage Loans have the respective assumed characteristics set forth in Exhibit A and payments on all Group 3 and Group 5 Mortgage Loans are due and received on the first day of each month;
- the Group 3, and Group 5 Classes have the following assumed Original Class Balances:

A1	\$198,210,843
P1	
X1	200,957,100*
A2	32,943,172

^{*} Notional principal balance.

- One-Year CMT is equal to 1.410%;
- the Mortgage Loans prepay at the constant percentages of PSA or CPR specified in the related table;
- the settlement date for the sale of the Certificates is January 30, 2003;
- each Distribution Date occurs on the 25th day of a month;
- in the case of the Group 3 Mortgage Loans, the Servicer does not exercise its option to purchase those loans; and
- in the case of the Group 5 Mortgage Loans, the Servicer exercises its option to purchase those loans

Prepayment Assumptions. Prepayments of mortgage loans commonly are measured relative to a prepayment standard or model.

The model used in this prospectus supplement with respect to the Group 1, Group 2 and Group 4 Classes is The Bond Market Association's standard prepayment model ("PSA"). To assume a specified rate of PSA is to assume a specified rate of prepayment each month of the then-outstanding principal balance of a pool of new mortgage loans computed as described under "Description of Certificates—Prepayment Models" in the REMIC Prospectus.

The model used in this prospectus supplement with respect to the Group 3, Group 4 and Group 5 Classes is the constant prepayment rate model ("CPR") which represents the annual rate of prepayments relative to the then outstanding principal balance of a pool of new mortgage loans. Thus, "0% CPR" means no prepayments, "15% CPR" means an annual prepayment rate of 15%, and so forth.

It is highly unlikely that prepayments will occur at any *constant* PSA or CPR rate or at any other *constant* rate.

Structuring Ranges and Rates. The Principal Balance Schedules are found beginning on page B-1 of this prospectus supplement. The Principal Balance Schedules have been prepared on the

basis of the Pricing Assumptions and the assumption that the related Mortgage Loans will prepay at a constant PSA rate within the applicable Structuring Ranges or at the applicable rates set forth below.

Related Classes and Groups (1)	Structuring Ranges and Rates
KA	(2)
KC	Between 135% and 200% PSA
KW	(3)
Aggregate Group	Between 125% and 350% PSA
Group 4 MBS	375% PSA
Group 4 MBS	75% PSA
	KA KC KW Aggregate Group Group 4 MBS

⁽¹⁾ The Structuring Range for the Aggregate Group is associated with the Aggregate Balance but not with the individual balances of the related Classes.

We cannot assure you that the balance of any Class or Group listed above will conform on any Distribution Date to the specified balance in the Principal Balance Schedules. As a result, we cannot assure you that payments of principal of any Class or Group listed above will begin or end on the Distribution Dates specified in the Principal Balance Schedules. We will distribute any excess of principal payments over the amount needed to reduce a Class or Group to its scheduled balance on a Distribution Date. Accordingly, the ability to reduce a Class or Group to its scheduled balance will not be improved by the averaging of high and low principal payments from month to month. In addition, even if the related Mortgage Loans prepay at rates falling within the applicable Structuring Range, principal distributions may be insufficient to reduce the applicable Classes and Group to their scheduled balances if the prepayments do not occur at a constant PSA rate. Moreover, because of the diverse remaining terms to maturity of the related Mortgage Loans, which may include recently originated Mortgage Loans, the Classes and Group specified above may not be reduced to their scheduled balances, even if prepayments occur at a constant rate within the applicable Structuring Range or at the applicable rate specified above.

Initial Effective Ranges. The Effective Range for a Class or Group is the range of prepayment rates (measured by constant PSA rates) which would reduce that Class or Group to its scheduled balance on each Distribution Date. The Initial Effective Ranges shown in the table below are based upon the assumed characteristics of the related Mortgage Loans specified in the Pricing Assumptions.

Class and Group	Initial Effective Ranges
KC	Between 129% and 244%
Aggregate Group	Between 125% and 350%

The actual Effective Ranges at any time will be based upon the actual characteristics of the related Mortgage Loans at that time, which are likely to vary (and may vary considerably) from the Pricing Assumptions. The actual Effective Ranges calculated on the basis of the actual characteristics are likely to differ from the Initial Effective Ranges. As a result, the applicable Class and Group might not be reduced to their scheduled balances even if prepayments were to occur at a constant PSA rate within the Initial Effective Ranges. This is so particularly if the rate were at the lower or higher end of those ranges. In addition, even if prepayments occur at rates falling within the actual Effective Ranges, principal distributions may be insufficient to reduce the applicable Class and Group to their scheduled balances if such prepayments do not occur at a constant PSA rate. It is highly unlikely that the related Mortgage Loans will prepay at any constant PSA rate. In general, the actual Effective Ranges may narrow, widen or shift upward or downward to reflect actual prepayment experience over time. The stability in principal payment of the Scheduled Class and PAC Group will be supported in part by the related TAC and Support Classes. When the related TAC and Support Classes are retired,

⁽²⁾ The Targeted Balances of the KA Class have been structured at 376% PSA but do not hold at any *constant* percentage of PSA.

⁽³⁾ The Scheduled Balances of the KW Class have been structured at between 145% and 165% PSA but do not hold at any constant speeds between 146% and 164% PSA.

the Scheduled Class and PAC Group, if still outstanding, may no longer have Effective Ranges and will be more sensitive to prepayments.

Yield Tables

General. The tables below illustrate the sensitivity of the pre-tax corporate bond equivalent yields to maturity of the applicable Classes to various constant percentages of PSA or CPR, as applicable. We calculated the yields set forth in the tables by

- determining the monthly discount rates that, when applied to the assumed streams of cash
 flows to be paid on the applicable Classes, would cause the discounted present values of the
 assumed streams of cash flows to equal the assumed aggregate purchase prices of those Classes,
 and
- converting the monthly rates to corporate bond equivalent rates.

These calculations do not take into account variations in the interest rates at which you could reinvest distributions on the Certificates. Accordingly, these calculations do not illustrate the return on any investment in the Certificates when reinvestment rates are taken into account.

We cannot assure you that

- the pre-tax yields on the applicable Certificates will correspond to any of the pre-tax yields shown here or
- the aggregate purchase prices of the applicable Certificates will be as assumed.

In addition, because some of the mortgage loans are likely to have remaining terms to maturity shorter or longer than those assumed and interest rates higher or lower than those assumed, the principal payments on the Certificates are likely to differ from those assumed. This would be the case even if all Mortgage Loans prepay at the indicated constant percentages of PSA or CPR, as applicable. Moreover, it is unlikely that

- all of the Mortgage Loans will prepay at a constant PSA or CPR rate, as applicable, until maturity, or
- all of the Mortgage Loans will prepay at the same rate.

The Inverse Floating Rate Classes. The yields on the Inverse Floating Rate Classes will be sensitive in varying degrees to the rate of principal payments, including prepayments, of the related Mortgage Loans and to the level of the Index. The Mortgage Loans generally can be prepaid at any time without penalty. In addition, the rate of principal payments (including prepayments) of the Mortgage Loans is likely to vary, and may vary considerably, from pool to pool. As illustrated in the applicable table below, it is possible that investors in the Inverse Floating Rate Classes would lose money on their initial investments under certain Index and prepayment scenarios.

Changes in the Index may not correspond to changes in prevailing mortgage interest rates. It is possible that lower prevailing mortgage interest rates, which might be expected to result in faster prepayments, could occur while the level of the Index increased.

The information shown in the yield tables has been prepared on the basis of the Pricing Assumptions and the assumptions that

the interest rates for the Inverse Floating Rate Classes for the initial Interest Accrual Period
are the rates listed in the table under "Reference Sheet—Interest Rates" in this prospectus
supplement and for each following Interest Accrual Period will be based on the specified level of
the Index, and

• the aggregate purchase prices of those Classes (expressed in each case as a percentage of their original principal balance) are as follows:

Class	Price
SD	0.625000%
SG	
SH	5.125000%
SJ	14.093750%
SM	
SN	21.281250%
SK	10.406250%
SL	
SA	16.187500%

Sensitivity of the SD Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

LIBOR	PSA Prepayment Assumption					
	50%	100%	325%	500%	700%	
8.000%	39.2%	36.5%	24.3%	14.3%	2.4%	
8.125%	16.4%	13.6%	0.6%	(10.0)%	(22.9)%	
8.250%	*	*	*	*	*	

^{*} The pre-tax yield to maturity would be less than (99.9)%.

Sensitivity of the SG Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption				
LIBOR	50 %	100%	325%	500%	700%
7.0%	21.3%	18.6%	5.8%	(4.7)%	(17.3)%
7.5%	7.2%	4.4%	(8.9)%	(19.8)%	(33.1)%
8.0%	*	*	*	*	*

^{*} The pre-tax yield to maturity would be less than (99.9)%.

Sensitivity of the SH Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption				
LIBOR	50%	100%	325%	500%	700%
0.38%	155.0%	148.2%	113.4%	86.2%	57.0%
1.38%	126.5%	119.5%	83.5%	56.3%	27.9%
3.38%	72.9%	64.8%	24.5%	(3.0)%	(29.9)%
5.38%	21.8%	10.4%	(39.2)%	(67.1)%	(91.5)%
7.00%	*	*	*	*	*

^{*} The pre-tax yield to maturity would be less than (99.9)%.

Sensitivity of the SJ Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption				
LIBOR	50 %	100%	325%	500%	700%
0.38%	51.5%	51.2%	45.9%	39.0%	29.9%
1.38%	43.2%	42.8%	36.6%	29.1%	19.4%
3.38%	27.0%	26.1%	17.5%	8.7%	(2.3)%
5.38%	10.1%	8.3%	(3.1)%	(13.5)%	(26.2)%
7.00%	*	*	*	*	*

^{*} The pre-tax yield to maturity would be less than (99.9)%.

Sensitivity of the SM Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption				
LIBOR	50%	100%	325%	500%	700%
0.38%	86.9%	80.0%	45.8%	22.2%	(1.5)%
1.38%	72.2%	64.8%	29.0%	5.1%	(18.4)%
3.38%	43.4%	34.5%	(5.8)%	(30.3)%	(53.1)%
5.38%	14.1%	2.3%	(45.0)%	(70.0)%	(91.6)%
7.75%	*	*	*	*	*

^{*} The pre-tax yield to maturity would be less than (99.9)%.

Sensitivity of the SN Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption				
LIBOR	50%	100%	325%	500%	700%
0.38%	36.9%	36.4%	29.7%	22.2%	12.8%
1.38%	31.6%	30.9%	23.4%	15.5%	5.6%
3.38%	20.9%	19.7%	10.5%	1.6%	(9.4)%
5.38%	9.5%	7.7%	(3.6)%	(13.6)%	(25.9)%
7.75%	*	*	*	*	*

^{*} The pre-tax yield to maturity would be less than (99.9)%.

Sensitivity of the SK Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption				
LIBOR	50%	100%	325%	500%	700%
0.38%	67.9%	65.4%	53.7%	44.2%	33.1%
1.38%	56.2%	53.7%	41.8%	32.1%	20.8%
3.38%	33.6%	30.9%	18.5%	8.4%	(3.7)%
5.38%	11.5%	8.6%	(4.5)%	(15.3)%	(28.4)%
7.00%	*	*	*	*	*

^{*} The pre-tax yield to maturity would be less than (99.9)%.

Sensitivity of the SL Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption				
LIBOR	50%	100%	325%	500%	700%
0.38%	60.9%	58.3%	46.5%	37.0%	25.7%
1.38%	51.7%	49.1%	37.1%	27.5%	16.0%
3.38%	33.9%	31.2%	18.8%	8.7%	(3.3)%
5.38%	16.5%	13.7%	0.7%	(9.9)%	(22.7)%
7.38%	(3.3)%	(6.2)%	(19.4)%	(30.5)%	(44.2)%
8.00%	*	*	*	*	*

^{*} The pre-tax yield to maturity would be less than (99.9)%.

Sensitivity of the SA Class to Prepayments and LIBOR (Pre-Tax Yields to Maturity)

	PSA Prepayment Assumption												
LIBOR	50%	100%	325%	500%	700%								
0.38%	45.6%	43.2%	31.8%	22.7%	12.0%								
1.38%	38.5%	35.9%	24.3%	15.0%	4.0%								
3.38%	24.3%	21.7%	9.5%	(0.4)%	(12.1)%								
5.38%	10.1%	7.4%	(5.4)%	(15.9)%	(28.6)%								
7.75%	*	*	*	*	*								

^{*} The pre-tax yield to maturity would be less than (99.9)%.

The X1, IM, IQ and PI Classes. The yields to investors in the X1, IM, IQ and PI Classes will be very sensitive to the rate of principal payments (including prepayments) of the related Mortgage Loans. The Mortgage Loans generally can be prepaid at any time without penalty. On the basis of the assumptions described below, the yield to maturity on the X1, IM, IQ and PI Classes would be 0% if prepayments of the related Mortgage Loans were to occur at the following constant rates:

Class	0% Yield Prepayment Rate
X1	29% CPR
IM	760% PSA
IQ	492% PSA
PI	575% PSA

For any of the X1, IM, IQ and PI Classes, if the actual prepayment rate of the related Mortgage Loans were to exceed the level specified for as little as one month while equaling such level for the remaining months, the investors in the related Class would lose money on their initial investments.

The information shown in the yield tables has been prepared on the basis of the Pricing Assumptions and the assumption that the aggregate purchase prices of the X1, IM, IQ and PI Classes (expressed in each case as a percentage of the original principal balance) are as follows:

Class	Price*
X1	1.861640%
IM	11.078125%
IQ	25.156250%
PI	15.093750%

The prices do not include accrued interest. Accrued interest has been added to the prices in calculating the yields set forth in the tables below.

Sensitivity of the X1 Class to Prepayments

	CPR Prepayment Assumption										
Pre-Tax Yields to Maturity	3%	10%	15%	25%	40%						
Pre-Tax Yields to Maturity	32.7%	24.3%	18.1%	5.2%	(15.9)%						

Sensitivity of the IM Class to Prepayments

CDD

CDD

													Prepa	Prepayment Assumption	
	50%	75%	$\underline{125\%}$	135%	$\underline{145\%}$	156%	$\underline{165\%}$	200%	350%	375%	376%	500%	3.8%	3.9%	
Pre-Tax Yields to Maturity	30.5%	23.2%	10.9%	10.9%	10.9%	10.9%	10.9%	10.9%	10.9%	10.9%	10.9%	10.4%	23.0%	22.4%	

Sensitivity of the IQ Class to Prepayments

														Prepayment Assumption	
	50 %	75 %	$\underline{125\%}$	$\underline{135\%}$	$\underline{145\%}$	$\underline{156\%}$	$\underline{165\%}$	200%	350%	375%	376%	500%	3.8%	3.9%	
Pre-Tax Yields to Maturity	18.3%	15.5%	8.8%	8.8%	8.8%	8.8%	8.8%	8.8%	8.8%	7.8%	7.8%	(0.5)%	16.9%	16.7%	

Sensitivity of the PI Class to Prepayments

		PSA Prepayment Assumption												Prepayment Assumption		
	50 %	75 %	$\underline{125\%}$	$\underline{135\%}$	$\underline{145\%}$	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%		
Pre-Tax Yields to Maturity	23.4%	18.5%	9.3%	9.3%	9.3%	9.3%	9.3%	9.3%	9.3%	8.9%	8.9%	4.1%	19.4%	19.1%		

The Principal Only Classes. The Principal Only Classes will not bear interest. As indicated in the tables below, a low rate of principal payments (including prepayments) on the related Mortgage Loans will have a negative effect on the yields to investors in the Principal Only Classes.

The information shown in the yield tables has been prepared on the basis of the Pricing Assumptions and the assumption that the aggregate purchase prices of the Principal Only Classes (expressed in each case as a percentage of the original principal balance) are as follows:

Class	Price
P1	63.7943%
KO	60.2500%

Sensitivity of the P1 Class to Prepayments

	CPR Prepayment Assumption										
	3%	10%	15%	25%	40%						
Pre-Tax Yields to Maturity	3.9%	7.4%	10.5%	17.8%	31.4%						

Sensitivity of the KO Class to Prepayments

	PSA Prepayment Assumption													CPR Prepayment Assumption	
	50 %	75 %	$\underline{125\%}$	135%	$\underline{145\%}$	$\underline{156\%}$	$\underline{165\%}$	200%	350%	375%	376%	500%	3.8%	3.9%	
Pre-Tax Vields to Maturity	2.2%	2.4%	3.0%	3 2%	3 4%	3 7%	3 9%	5.1%	35.5%	41 4%	16.0%	26.2%	1.8%	1.8%	

Weighted Average Lives of the Certificates

The weighted average life of a Certificate is determined by

- (a) multiplying the amount of the reduction, if any, of the principal balance of the Certificate from one Distribution Date to the next Distribution Date by the number of years from the Settlement Date to the second such Distribution Date,
- (b) summing the results, and
- (c) dividing the sum by the aggregate amount of the reductions in principal balance of the Certificate referred to in clause (a).

For a description of the factors which may influence the weighted average life of a Certificate, see "Description of Certificates—Weighted Average Life and Final Distribution Date" in the REMIC Prospectus.

In general, the weighted average lives of the Certificates will be shortened if the level of prepayments of principal of the related mortgage loans increases. However, the weighted average lives will depend upon a variety of other factors, including

- the timing of changes in the rate of principal payments,
- the priority sequences of payments of principal of the Group 4 Classes, and
- in the case of the Group 4 Classes, the payment of principal of certain Classes in accordance with the Principal Balance Schedules.

See "—Distributions of Principal" above.

The effect of these factors may differ as to various Classes and the effects on any Class may vary at different times during the life of that Class. Accordingly, we can give no assurance as to the weighted average life of any Class. Further, to the extent the prices of the Certificates represent discounts or premiums to their original principal balances, variability in the weighted average lives of those Classes of Certificates could result in variability in the related yields to maturity. For an example of how the weighted average lives of the Classes may be affected at various constant prepayment rates, see the Decrement Tables below.

Decrement Tables

The following tables indicate the percentages of original principal balances of the specified Classes that would be outstanding after each date shown at various constant PSA or CPR rates and the corresponding weighted average lives of those Classes. The tables have been prepared on the basis of the Pricing Assumptions. However, in the case of the information set forth for each Group 1, Group 2 and Group 4 Class under 0% PSA, we assumed that the underlying Mortgage Loans have the original and remaining terms to maturity and bear interest at the annual rates specified in the table below.

1	Original Terms to Maturity	Remaining Terms to Maturity	Interest Rates
Group 1 SMBS	360 months	360 months	8.50%
Group 2 SMBS	360 months	360 months	8.00%
Group 4 MBS	360 months	360 months	8.00%

It is unlikely

- that all of the underlying Mortgage Loans will have the interest rates, WALAs or remaining terms to maturity assumed or
- that the underlying Mortgage Loans will prepay at any constant PSA or CPR level, as applicable.

In addition, the diverse remaining terms to maturity of the mortgage loans could produce slower or faster principal distributions than indicated in the tables at the specified constant PSA and CPR rates, as applicable. This is the case even if the dispersion of weighted average remaining terms to maturity and the weighted average WALAs of the mortgage loans are identical to the dispersion specified in the Pricing Assumptions.

Percent of Original Principal Balances Outstanding

	FD,	FE, Fo	G, SD† SL† C		SK†		S	H† Cla	ıss			s	J† Cla	ss		FA, FB and SA† Classes					
			Prepa sumpt				PSA Prepayment Assumption					PSA Prepayment Assumption						Prepa sumpt			
Date	0%	100%	325%	500%	700%	0%	100%	325%	500%	700%	0%	100%	325%	500%	700%	0%	100%	325%	500%	700%	
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
January 2004	99	97	91	87	83	98	91	79	69	57	100	100	100	100	100	99	97	93	89	85	
January 2005	98	91	76	66	55	96	77	41	15	0	100	100	100	100	91	98	91	79	69	59	
January 2006	98	84	61	46	31	94	61	2	0	0	100	100	100	76	52	97	85	62	48	34	
January 2007	97	78	48	31	18	91	45	0	0	0	100	100	80	52	30	96	78	50	33	19	
January 2008	95	72	38	22	10	89	31	0	0	0	100	100	64	36	17	95	73	39	23	11	
January 2009	94	67	30	15	6	86	17	0	0	0	100	100	50	25	10	94	67	31	16	6	
January 2010	93	62	24	10	3	83	4	0	0	0	100	100	40	17	6	92	62	24	11	4	
January 2011	92	57	19	7	2	79	0	0	0	0	100	94	31	12	3	91	57	19	7	2	
January 2012	90	52	15	5	1	76	0	0	0	0	100	87	25	8	2	89	52	15	5	1	
January 2013	89	48	12	3	1	72	0	0	0	0	100	80	19	5	1	88	48	12	3	1	
January 2014	87	44	9	2	*	67	0	0	0	0	100	73	15	4	1	86	44	9	2	*	
January 2015	85	40	7	$\overline{2}$	*	62	Õ	Õ	Ō	Õ	100	67	12	3	*	84	40	7	$\overline{2}$	*	
January 2016	83	36	6	1	*	57	0	0	0	0	100	61	9	2	*	82	36	6	1	*	
January 2017	81	33	4	1	*	51	0	0	0	0	100	55	7	1	*	79	33	4	1	*	
January 2018	78	30	3	*	*	45	Õ	Õ	Ō	Õ	100	50	6	ī	*	77	30	3	*	*	
January 2019	75	27	3	*	*	38	0	0	0	0	100	45	4	1	*	74	27	3	*	*	
January 2020	72	24	2	*	*	31	Ō	Ō	0	Ō	100	40	3	*	*	71	24	2	*	*	
January 2021	69	$\frac{1}{21}$	$\bar{2}$	*	*	23	ŏ	ŏ	ŏ	ŏ	100	36	3	*	*	68	21	$\bar{2}$	*	*	
January 2022	66	19	1	*	*	14	Ō	Ō	0	Ō	100	32	2	*	*	64	19	1	*	*	
January 2023	62	17	1	*	*	5	Ō	Ō	0	Ō	100	28	1	*	*	60	16	1	*	*	
January 2024	58	14	î	*	*	ő	ŏ	ŏ	ŏ	ŏ	97	$\frac{2}{24}$	î	*	*	56	14	ī	*	*	
January 2025	53	12	*	*	*	Õ	Ō	Ō	0	Ō	89	20	1	*	*	52	12	*	*	*	
January 2026	49	10	*	*	*	ő	ő	ő	ő	ő	81	17	î	*	*	47	10	*	*	*	
January 2027	43	8	*	*	*	ő	ŏ	ŏ	ŏ	ŏ	72	14	*	*	*	42	8	*	*	*	
January 2028	37	7	*	*	*	0	Õ	0	Õ	ő	62	11	*	*	*	36	7	*	*	*	
January 2029	31	5	*	*	*	0	0	0	Õ	ő	52	9	*	*	*	30	5	*	*	*	
January 2030	24	4	*	*	*	ő	ŏ	ŏ	ŏ	ŏ	41	6	*	*	*	23	4	*	*	*	
January 2031	17	2	*	*	*	Õ	ŏ	ő	ő	ő	28	4	*	*	*	16	2	*	*	*	
January 2032	9	1	*	*	0	ő	ŏ	ő	0	ő	15	1	*	*	*	8	1	*	*	*	
January 2033	0	0	0	0	ő	ő	ŏ	ŏ	ő	ŏ	0	Ō	0	0	0	0	Ō	0	0	0	
Weighted Average	Ü	O	O	O	O	Ü	Ü	Ü	O	O	0	Ü	O	O	O	O	O	Ü	O	O	
Life (years)**	20.8	11.1	5.1	3.5	2.6	13.1	3.8	1.8	1.3	1.1	25.9	16.0	7.3	5.0	3.6	20.5	11.2	5.2	3.6	2.8	

		SM† Class					S	N† Cla	ass			A	A1 Cla	SS			1	P1 Cla	ss	
			Prepay ssumpt					Prepa sumpt					Prepa ssumpt	yment ion				Prepa ssumpt		
Date	0%	100%	325%	500%	700%	0%	100%	325%	500%	700%	0%	10%	15%	25%	40 %	0%	10%	15%	25%	40%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	98	92	82	73	64	100	100	100	100	100	99	89	84	74	59	99	89	84	74	59
January 2005	96	79	46	23	0	100	100	100	100	98	97	79	70	55	35	97	79	70	55	35
January 2006	93	62	6	0	0	100	100	100	80	56	96	70	59	40	21	96	70	59	40	21
January 2007	91	46	0	0	0	100	100	83	55	32	94	62	49	30	12	94	62	49	30	12
January 2008	88	31	0	0	0	100	100	65	38	18	92	54	41	22	7	92	54	41	22	7
January 2009	85	17	0	0	0	100	100	52	26	10	90	48	34	16	4	90	48	34	16	4
January 2010	81	4	0	0	0	100	100	41	18	6	88	42	28	12	2	88	42	28	12	2
January 2011	78	0	0	0	0	100	95	32	12	3	86	37	23	9	1	86	37	23	9	1
January 2012	74	0	0	0	0	100	87	25	8	2	84	32	19	6	1	83	32	19	6	1
January 2013	69	0	0	0	0	100	80	20	6	1	81	28	16	5	*	81	28	16	5	*
January 2014	65	0	0	0	0	100	73	16	4	1	78	24	13	3	*	78	24	13	3	*
January 2015	60	0	0	0	0	100	66	12	3	*	75	21	11	2	*	75	21	11	2	*
January 2016	54	0	0	0	0	100	60	9	2	*	72	18	9	2	*	72	18	9	2	*
January 2017	48	0	0	0	0	100	55	7	1	*	68	16	7	1	*	68	16	7	1	*
January 2018	42	0	0	0	0	100	49	6	1	*	64	13	6	1	*	65	13	6	1	*
January 2019	35	0	0	0	0	100	44	4	1	*	60	11	4	1	*	61	11	5	1	*
January 2020	28	0	0	0	0	100	40	3	*	*	55	9	3	*	*	57	9	4	*	*
January 2021	19	0	0	0	0	100	35	3	*	*	51	8	3	*	*	52	8	3	*	*
January 2022	11	0	0	0	0	100	31	2	*	*	45	6	2	*	*	48	6	2	*	*
January 2023	1	0	0	0	0	100	27	1	*	*	40	5	2	*	*	42	5	2	*	*
January 2024	0	0	0	0	0	94	24	1	*	*	33	4	1	*	*	37	4	1	*	*
January 2025	0	0	0	0	0	87	20	1	*	*	27	3	1	*	*	31	3	1	*	*
January 2026	0	0	0	0	0	78	17	1	*	*	19	2	*	*	*	25	2	1	*	*
January 2027	0	0	0	0	0	70	14	*	*	*	12	1	*	*	*	18	1	*	*	*
January 2028	0	0	0	0	0	60	11	*	*	*	3	*	*	*	*	11	1	*	*	*
January 2029	0	0	0	0	0	50	9	*	*	*	1	*	*	*	*	3	*	*	*	0
January 2030	0	0	0	0	0	39	6	*	*	*	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	27	4	*	*	*	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	14	2	*	*	*	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																				
Life (years)**	12.7	3.8	1.9	1.5	1.2	25.7	16.0	7.4	5.1	3.8	16.6	7.3	5.4	3.3	1.9	17.0	7.4	5.4	3.3	1.9

^{*} Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

^{**} Determined as specified under "—Weighted Average Lives of the Certificates" above.

[†] In the case of a Notional Class, the Decrement Table indicates the percentage of the original notional principal balance outstanding.

		X	(1† Cla	ıss						IM†	, PA ar	nd PM	Classes	;				IM† PM	, PA and Classes
			Prepa ssumpt	yment ion						1	PSA Pr Assu	epaym mptior							repayment umption
Date	0%	10%	15%	25%	40%	0%	75 %	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	99	89	84	74	59	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	97	79	70	55	35	95	77	67	67	67	67	67	67	67	67	67	67	73	73
January 2006	96	70	59	40	21	89	47	23	23	23	23	23	23	23	23	23	23	47	46
January 2007	94	62	49	30	12	84	18	0	0	0	0	0	0	0	0	0	0	22	21
January 2008	92	54	41	22	7	77	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2009	90	48	34	16	4	70	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2010	88	42	28	12	2	63	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2011	86	37	23	9	1	55	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2012	84	32	19	6	1	46	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2013	81	28	16	5	*	36	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2014	78	24	13	3	*	26	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2015	75	21	11	2	*	15	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2016	72	18	9	2	*	2	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2017	68	16	7	1	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2018	64	13	6	1	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2019	60	11	4	1	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2020	55	9	4	*	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	51	8	3	*	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	45	6	2	*	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	40	5	$\bar{2}$	*	*	Ō	0	0	0	0	0	Ō	0	Õ	Ō	0	Õ	0	0
January 2024	33	4	1	*	*	Ō	Ō	Ō	Ō	Ō	Ō	Õ	Ō	Õ	Ō	Ō	Õ	Ō	Ō
January 2025	27	3	1	*	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	20	$\tilde{2}$	*	*	*	Ō	0	0	0	0	0	Ō	0	Õ	Ō	0	Õ	0	0
January 2027	12	1	*	*	*	Ō	Õ	Õ	Ō	Ō	Õ	Õ	Õ	Õ	Ō	Ō	Õ	Ō	Ō
January 2028	3	*	*	*	*	Ō	0	0	0	0	0	Ō	0	Õ	Ō	0		0	0
January 2029	ĩ	*	*	*	*	Ō	0	0	0	0	0	Ō	0	Õ	Ō	0	Õ	Ō	Ō
January 2030	Õ	0	0	0	0	ŏ	Ŏ	Ŏ	ŏ	Ŏ	Ŏ	ŏ	Ŏ	ő	ŏ	ŏ		ŏ	ŏ
January 2031	Õ	Ō	Õ	Õ	Ō	Ō	0	Ō	0	0	Ō	Ō	0	Õ	Ō	0	Õ	Ō	Ō
January 2032	ŏ	Õ	Õ	Ö	Õ	Õ	0	0	0	Õ	0	ő	Õ	0	ő	Ö	ő	Õ	ŏ
January 2033	ŏ	ŏ	ő	ő	ŏ	ő	ő	ŏ	ő	ŏ	ŏ	0	ŏ	ő	0	0	ő	ő	ő
Weighted Average	Ü	Ü	O	O	Ü	O	O	Ü	· ·	Ü	Ü	O	Ü	Ü	O	0	Ü	· ·	· ·
Life (years)**	16.6	7.3	5.4	3.3	1.9	8.1	2.9	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.9	2.9

					IQ†	, PC, PK							and P	PC, PK Q Classes
							epaymen mption	t					CPR P Assi	repayment umption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2006	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2007	100	100	100	100	100	100	100	100	100	100	100	80	100	100
January 2008	100	100	79	79	79	79	79	79	79	79	79	25	100	100
January 2009	100	96	48	48	48	48	48	48	48	39	39	0	100	100
January 2010	100	73	19	19	19	19	19	19	19	7	6	0	86	84
January 2011	100	51	0	0	0	0	0	0	0	0	0	0	66	64
January 2012	100	30	0	0	0	0	0	0	0	0	0	0	47	45
January 2013	100	9	0	0	0	0	0	0	0	0	0	0	28	26
January 2014	100	0	0	0	0	0	0	0	0	0	0	0	10	8
January 2015	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2016	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2017	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2018	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2019	94	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2020	79	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	62	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	45	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	26	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	5	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	18.6	8.1	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.8	5.8	4.6	8.9	8.8

^{*} Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

^{**} Determined as specified under "—Weighted Average Lives of the Certificates" above.

[†] In the case of a Notional Class, the Decrement Table indicates the percentage of the original notional principal balance outstanding.

				KA	Class									
						PSA Pı Assu	epaymen mption	t					CPR Pro	epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	99	99	99	98	94	94	99	99	100	100
January 2005	100	100	100	98	95	93	90	82	45	39	57	34	100	100
January 2006	100	100	100	96	90	85	80	61	0	0	0	0	100	100
January 2007	100	100	100	94	86	77	71	45	0	0	0	0	100	100
January 2008	100	100	100	92	82	71	63	32	0	0	0	0	100	100
January 2009	100	100	100	89	78	66	57	22	0	0	0	0	100	100
January 2010	100	100	99	87	75	62	51	15	0	0	0	0	100	100
January 2011	100	100	97	84	71	58	47	9	0	0	0	0	100	100
January 2012	100	100	95	81	68	54	44	6	0	0	0	0	100	100
January 2013	100	100	92	78	64	50	40	3	0	0	0	0	100	100
January 2014	100	100	87	73	59	46	35	0	0	0	0	0	100	100
January 2015	100	100	79	66	53	40	29	0	0	0	0	0	100	100
January 2016	100	100	63	49	37	24	15	0	0	0	0	0	100	100
January 2017	100	100	46	33	21	9	0	0	0	0	0	0	100	100
January 2018	100	100	28	16	5	0	0	0	0	0	0	0	100	100
January 2019	100	91	11	0	0	0	0	0	0	0	0	0	100	100
January 2020	100	71	0	0	0	0	0	0	0	0	0	0	100	100
January 2021	100	50	0	0	0	0	0	0	0	0	0	0	100	100
January 2022	100	29	0	0	0	0	0	0	0	0	0	0	100	100
January 2023	98	8	0	0	0	0	0	0	0	0	0	0	100	100
January 2024	93	0	0	0	0	0	0	0	0	0	0	0	100	98
January 2025	87	0	0	0	0	0	0	0	0	0	0	0	84	82
January 2026	81	0	0	0	0	0	0	0	0	0	0	0	68	67
January 2027	75	0	0	0	0	0	0	0	0	0	0	0	52	51
January 2028	66	0	0	0	0	0	0	0	0	0	0	0	36	36
January 2029	21	0	0	0	0	0	0	0	0	0	0	0	21	21
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	5	6
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	24.7	18.0	13.5	11.9	10.4	8.9	7.7	4.2	1.9	1.8	2.1	1.8	24.2	24.1

	KC Class													
							epaymen mption	t					CPR Pre	epayment nption
Date	0%	75%	$\boldsymbol{125\%}$	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	90	76	70	70	70	70	70	70	70	70	86	70	100	100
January 2005	87	73	67	66	66	66	66	66	66	66	66	66	100	100
January 2006	84	70	64	62	62	62	62	62	62	62	62	14	100	100
January 2007	81	67	61	58	58	58	58	58	61	41	40	0	100	100
January 2008	77	63	58	55	55	55	55	55	27	3	2	0	100	100
January 2009	74	60	54	53	53	53	53	53	7	0	0	0	100	100
January 2010	70	56	51	51	51	51	51	51	*	0	0	0	100	100
January 2011	66	52	48	48	48	48	48	48	0	0	0	0	100	100
January 2012	62	48	39	39	39	39	39	39	0	0	0	0	100	100
January 2013	58	44	26	26	26	26	26	26	0	0	0	0	100	100
January 2014	53	39	13	13	13	13	13	13	0	0	0	0	100	100
January 2015	48	34	0	0	0	0	0	0	0	0	0	0	100	100
January 2016	43	29	0	0	0	0	0	0	0	0	0	0	99	100
January 2017	37	24	0	0	0	0	0	0	0	0	0	0	99	100
January 2018	32	17	0	0	0	0	0	0	0	0	0	0	99	100
January 2019	26	0	0	0	0	0	0	0	0	0	0	0	99	100
January 2020	19	0	0	0	0	0	0	0	0	0	0	0	97	93
January 2021	12	0	0	0	0	0	0	0	0	0	0	0	73	69
January 2022	5	0	0	0	0	0	0	0	0	0	0	0	48	45
January 2023	0	0	0	0	0	0	0	0	0	0	0	0	24	21
January 2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	10.8	8.0	6.1	6.0	6.0	6.0	6.0	6.0	3.5	3.0	3.1	2.2	18.9	18.8

^{*} Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

** Determined as specified under "—Weighted Average Lives of the Certificates" above.

				KE	Class									
						PSA Pı Assu	epaymen mption	t					CPR Pro	epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	98	95	94	93	93	93	93	92	89	89	96	93	100	100
January 2005	97	94	93	91	89	87	85	78	50	45	59	41	100	100
January 2006	97	94	92	89	84	80	76	61	13	13	13	3	100	100
January 2007	96	93	92	86	80	73	68	47	13	9	9	0	100	100
January 2008	95	92	91	84	76	68	61	37	6	1	*	0	100	100
January 2009	94	92	90	82	73	63	56	28	2	0	0	0	100	100
January 2010	94	91	89	79	70	59	51	22	*	0	0	0	100	100
January 2011	93	90	87	76	66	56	47	18	0	0	0	0	100	100
January 2012	92	89	83	72	62	51	43	13	0	0	0	0	100	100
January 2013	91	88	78	67	56	45	37	8	0	0	0	0	100	100
January 2014	90	87	71	60	50	39	31	3	0	0	0	0	100	100
January 2015	89	86	63	52	42	31	23	0	0	0	0	0	100	100
January 2016	88	85	50	39	29	19	12	0	0	0	0	0	100	100
January 2017	87	84	36	26	16	7	0	0	0	0	0	0	100	100
January 2018	86	83	22	13	4	0	0	0	0	0	0	0	100	100
January 2019	84	72	9	0	0	0	0	0	0	0	0	0	100	100
January 2020	83	56	0	0	0	0	0	0	0	0	0	0	99	99
January 2021	82	39	0	0	0	0	0	0	0	0	0	0	94	94
January 2022	80	23	0	0	0	0	0	0	0	0	0	0	89	88
January 2023	78	6	0	0	0	0	0	0	0	0	0	0	84	83
January 2024	73	0	0	0	0	0	0	0	0	0	0	0	79	78
January 2025	69	0	0	0	0	0	0	0	0	0	0	0	66	65
January 2026	64	0	0	0	0	0	0	0	0	0	0	0	53	53
January 2027	59	0	0	0	0	0	0	0	0	0	0	0	41	40
January 2028	52	0	0	0	0	0	0	0	0	0	0	0	28	28
January 2029	17	0	0	0	0	0	0	0	0	0	0	0	16	17
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	4	5
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)**	21.8	15.9	11.9	10.6	9.4	8.2	7.4	4.6	2.2	2.1	2.3	1.9	23.1	23.0
(years)	_1.0	10.0	11.0	10.0	0.1	0.2		1.0		2.1	2.0	1.0	20.1	20.0

				and lasses										
							epaymen mption	t				,		epayment nption
D (0.07	F = 07	1050	1050	1 4507			2000	0700	0.55.07	0.500	500 0		
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	98	96	94	91	90	83	52	47	100	97	100	100
January 2005	100	100	98	96	94	91	90	83	52	47	100	56	100	100
January 2006	100	100	98	96	94	91	90	83	14	0	86	0	100	100
January 2007	100	100	98	96	94	91	90	83	0	0	0	0	100	100
January 2008	100	100	98	96	94	91	90	83	0	0	0	0	100	100
January 2009	100	100	98	96	94	91	90	83	0	0	0	0	100	100
January 2010	100	100	98	96	94	91	90	83	0	0	0	0	100	100
January 2011	100	100	98	96	94	91	90	83	0	0	0	0	100	100
January 2012	100	100	98	96	94	91	90	83	0	0	0	0	100	100
January 2013	100	100	98	96	94	91	90	83	0	0	0	0	100	100
January 2014	100	100	98	96	94	91	90	82	0	0	0	0	100	100
January 2015	100	100	98	96	94	91	90	70	0	0	0	0	100	100
January 2016	100	100	98	96	94	91	90	31	0	0	0	0	100	100
January 2017	100	100	98	96	94	91	89	0	0	0	0	0	100	100
January 2018	100	100	98	96	94	72	45	0	0	0	0	0	100	100
January 2019	100	100	98	94	60	26	1	0	0	0	0	0	100	100
January 2020	100	100	80	45	14	0	0	0	0	0	0	0	100	100
January 2021	100	100	29	0	0	0	0	0	0	0	0	0	100	100
January 2022	100	100	0	0	0	0	0	0	0	0	0	0	100	100
January 2023	100	100	0	0	0	0	0	0	0	0	0	0	100	100
January 2024	100	61	0	0	0	0	0	0	0	0	0	0	100	100
January 2025	100	0	0	0	0	0	0	0	0	0	0	0	100	100
January 2026	100	0	0	0	0	0	0	0	0	0	0	0	100	100
January 2027	100	0	0	0	0	0	0	0	0	0	0	0	100	100
January 2028	100	0	0	0	0	0	0	0	0	0	0	0	100	100
January 2029	100	0	0	0	0	0	0	0	0	0	0	0	100	100
January 2030	16	0	0	0	0	0	0	0	0	0	0	0	100	100
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	72	76
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	27	33
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	26.8	21.2	17.3	16.3	15.3	14.3	13.5	10.6	1.8	1.6	3.3	2.1	28.5	28.6

^{*} Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

** Determined as specified under "—Weighted Average Lives of the Certificates" above.

				KW	Class									
						PSA Pı Assu	epaymen mption	t					CPR Pro	epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	63	63	50	37	32	32	32	32	32	32	63	46	63	63
January 2005	32	32	32	32	32	32	32	32	32	32	32	32	32	32
January 2006	32	32	32	32	32	32	32	32	32	0	32	0	32	32
January 2007	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2008	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2009	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2010	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2011	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2012	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2013	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2014	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2015	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2016	32	32	32	32	32	32	32	32	0	0	0	0	32	32
January 2017	29	29	29	29	29	29	29	0	0	0	0	0	29	29
January 2018	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2019	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2020	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	5.3	5.3	5.1	5.0	5.0	5.0	5.0	4.8	1.3	1.3	1.8	1.3	5.3	5.3

				KZ (Class									
							epaymen mption	t						payment ption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	106	106	106	106	104	101	99	91	55	49	106	106	106	106
January 2005	111	111	109	106	104	101	99	91	55	49	111	60	111	111
January 2006	111	111	109	106	104	101	99	91	11	0	96	0	111	111
January 2007	111	111	109	106	104	101	99	91	0	0	0	0	111	111
January 2008	111	111	109	106	104	101	99	91	0	0	0	0	111	111
January 2009	111	111	109	106	104	101	99	91	0	0	0	0	111	111
January 2010	111	111	109	106	104	101	99	91	0	0	0	0	111	111
January 2011	111	111	109	106	104	101	99	91	0	0	0	0	111	111
January 2012	111	111	109	106	104	101	99	91	0	0	0	0	111	111
January 2013	111	111	109	106	104	101	99	91	0	0	0	0	111	111
January 2014	111	111	109	106	104	101	99	90	0	0	0	0	111	111
January 2015	111	111	109	106	104	101	99	76	0	0	0	0	111	111
January 2016	111	111	109	106	104	101	99	31	0	0	0	0	111	111
January 2017	112	112	109	107	105	102	99	0	0	0	0	0	112	112
January 2018	117	117	114	112	109	84	52	0	0	0	0	0	117	117
January 2019	117	117	114	110	70	31	2	0	0	0	0	0	117	117
January 2020	117	117	93	53	16	0	0	0	0	0	0	0	117	117
January 2021	117	117	34	0	0	0	0	0	0	0	0	0	117	117
January 2022	117	117	0	0	0	0	0	0	0	0	0	0	117	117
January 2023	117	117	0	0	0	0	0	0	0	0	0	0	117	117
January 2024	117	71	0	0	0	0	0	0	0	0	0	0	117	117
January 2025	117	0	0	0	0	0	0	0	0	0	0	0	117	117
January 2026	117	0	0	0	0	0	0	0	0	0	0	0	117	117
January 2027	117	0	0	0	0	0	0	0	0	0	0	0	117	117
January 2028	117	0	0	0	0	0	0	0	0	0	0	0	117	117
January 2029	117	Ö	Ö	Ō	Õ	Õ	Ō	Õ	Ō	Õ	Ō	Õ	117	117
January 2030	19	0	0	0	0	0	0	0	0	0	0	0	117	117
January 2031	0	Ō	Ō	0	0	Ō	0	0	0	0	0	0	84	88
January 2032	ŏ	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	32	39
January 2033	Õ	0	Õ	Ō	Õ	Õ	Ō	Õ	Ō	Õ	Ō	Ō	0	0
Weighted Average	Ü	Ü					Ü		Ü		Ü		Ü	Ü
Life (years)**	26.8	21.2	17.6	17.0	16.3	15.6	15.0	11.6	1.9	1.6	3.3	2.1	28.5	28.6

^{**} Determined as specified under "—Weighted Average Lives of the Certificates" above.

				PB	Class									
						PSA Pr Assu	epaymen mption	t					CPR Pro	epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2006	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2007	100	100	45	45	45	45	45	45	45	45	45	0	100	100
January 2008	100	69	0	0	0	0	0	0	0	0	0	0	93	89
January 2009	100	0	0	0	0	0	0	0	0	0	0	0	22	16
January 2010	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2011	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2012	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2013	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2014	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2015	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
January 2017	68	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2018	25	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2019	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2020	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	Ü	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)**	14.4	5.3	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	3.5	5.6	5.6

				PD (Class									
							epaymen mption	t					CPR Pre	epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2006	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2007	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2008	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2009	100	100	100	100	100	100	100	100	100	100	100	0	100	100
January 2010		100	100	100	100	100	100	100	100	100	100	0	100	100
January 2011	100	100	42	42	42	42	42	42	42	0	0	0	100	100
January 2012	100	100	0	0	0	0	0	0	0	0	0	0	100	100
January 2013	100	100	0	0	0	0	0	0	0	0	0	0	100	100
January 2014	100	13	0	0	0	0	0	0	0	0	0	0	100	100
January 2015	100	0	0	0	0	0	0	0	0	0	0	0	39	18
January 2016	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2017	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2018	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2019	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2020	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ö	ŏ	ŏ	ŏ	ő	Ö
January 2033	Õ	Ō	Õ	Õ	Õ	Ō	Ō	0	0	Õ	Ō	0	0	Ō
Weighted Average	-	,	_	-	,	,	,	,	,	,	,	=	-	,
Life (years)**	21.5	10.8	8.0	8.0	8.0	8.0	8.0	8.0	8.0	7.5	7.5	5.8	12.0	11.8

 $[\]overline{\ \ ^{**}$ Determined as specified under "—Weighted Average Lives of the Certificates" above.

				PE (Class									
							epaymen mption	t						epayment nption
Date	0%	75%	125%	135%	$\underline{145\%}$	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2006	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2007	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2008	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2009	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2010	100	100	100	100	100	100	100	100	100	100	100	64	100	100
January 2011	100	100	100	100	100	100	100	100	100	92	92	40	100	100
January 2012	100	100	80	80	80	80	80	80	80	67	66	23	100	100
January 2013	100	100	58	58	58	58	58	58	58	47	47	12	100	100
January 2014	100	100	42	42	42	42	42	42	42	32	32	4	100	100
January 2015	100	76	29	29	29	29	29	29	29	21	21	0	100	100
January 2016	100	52	19	19	19	19	19	19	19	13	12	0	83	80
January 2017	100	28	12	12	12	12	12	12	12	6	6	0	60	57
January 2018	100	6	6	6	6	6	6	6	6	1	1	0	38	35
January 2019	100	1	1	1	1	1	1	1	1	0	0	0	17	13
January 2020	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	93	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	60	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	24	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	23.3	13.2	11.0	11.0	11.0	11.0	11.0	11.0	11.0	10.3	10.3	7.9	14.5	14.4

						PG	Class						PG (Class
							epaymen mption	t						epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2006	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2007	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2008	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2009	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2010	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2011	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2012	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2013	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2014	100	100	100	100	100	100	100	100	100	100	100	98	100	100
January 2015	100	100	100	100	100	100	100	100	100	100	100	81	100	100
January 2016	100	100	100	100	100	100	100	100	100	100	100	55	100	100
January 2017	100	100	100	100	100	100	100	100	100	100	100	37	100	100
January 2018	100	100	100	100	100	100	100	100	100	94	94	25	100	100
January 2019	100	94	94	94	94	94	94	94	94	75	74	17	100	100
January 2020	100	75	75	75	75	75	75	75	75	56	55	11	75	75
January 2021	100	56	56	56	56	56	56	56	56	41	40	7	56	56
January 2022	100	42	42	42	42	42	42	42	42	30	29	5	42	42
January 2023	100	31	31	31	31	31	31	31	31	21	21	3	31	31
January 2024	100	22	22	22	22	22	22	22	22	15	15	2	22	22
January 2025	100	16	16	16	16	16	16	16	16	11	11	1	16	16
January 2026	100	11	11	11	11	11	11	11	11	8	7	1	11	11
January 2027	100	8	8	8	8	8	8	8	8	5	5	1	8	8
January 2028	5	5	5	5	5	5	5	5	5	3	3	*	5	5
January 2029	3	3	3	3	3	3	3	3	3	2	2	*	3	3
January 2030	2	2	2	2	2	2	2	2	2	1	1	*	2	2
January 2031	1	1	1	1	1	1	1	1	1	1	1	*	1	1
January 2032	*	*	*	*	*	*	*	*	*	*	*	*	*	*
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	24.9	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2	18.2	18.1	14.0	19.3	19.3

^{*} Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

** Determined as specified under "—Weighted Average Lives of the Certificates" above.

						PI	Class						PɆ	Class
							repaymen imption	t						epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	97	86	79	79	79	79	79	79	79	79	79	79	83	83
January 2006	93	67	52	52	52	52	52	52	52	52	52	52	67	66
January 2007	90	49	26	26	26	26	26	26	26	26	26	14	51	50
January 2008	86	31	14	14	14	14	14	14	14	14	14	6	36	35
January 2009	81	16	9	9	9	9	9	9	9	8	8	1	21	20
January 2010	77	13	5	5	5	5	5	5	5	4	4	0	15	14
January 2011	72	10	2	2	2	2	2	2	2	*	*	0	12	12
January 2012	66	7	0	0	0	0	0	0	0	0	0	0	9	9
January 2013	60	4	0	0	0	0	0	0	0	0	0	0	7	6
January 2014	54	1	0	0	0	0	0	0	0	0	0	0	4	4
January 2015	47	0	0	0	0	0	0	0	0	0	0	0	2	1
January 2016	39	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2017	31	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2018	22	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2019	16	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2020	14	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	11	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	9	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	6	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	3	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	*	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	11.2	4.3	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3	3.3	3.0	4.6	4.5

						PU	Class						PU	Class
							epaymen mption	t						epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2006	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2007	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2008	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2009	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2010	100	100	100	100	100	100	100	100	100	100	100	70	100	100
January 2011	100	100	100	100	100	100	100	100	100	100	100	41	100	100
January 2012	100	100	88	88	88	88	88	88	88	72	72	21	100	100
January 2013	100	100	63	63	63	63	63	63	63	49	49	7	100	100
January 2014	100	100	43	43	43	43	43	43	43	32	32	0	100	100
January 2015	100	84	28	28	28	28	28	28	28	19	18	0	100	100
January 2016	100	55	16	16	16	16	16	16	16	9	8	0	92	87
January 2017	100	27	7	7	7	7	7	7	7	1	1	0	65	61
January 2018	100	*	*	*	*	*	*	*	*	0	0	0	39	35
January 2019	100	0	0	0	0	0	0	0	0	0	0	0	13	9
January 2020	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	100	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	65	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	23	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	23.4	13.2	11.0	11.0	11.0	11.0	11.0	11.0	11.0	10.3	10.3	7.9	14.6	14.5

^{*} Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

^{**} Determined as specified under "—Weighted Average Lives of the Certificates" above.

[†] In the case of a Notional Class, the Decrement Table indicates the percentage of the original notional principal balance outstanding.

						PX	Class						PX	Class
							epayment nption							
Date	0%	75 %	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	85	31	*	*	*	*	*	*	*	*	*	*	19	18
January 2006	68	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2007	50	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2008	31	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2009	10	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2010	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2011	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2012	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2013	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2014	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2017	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2018	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2019	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2020	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														
Life (years)**	4.0	1.8	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6

						PY	Class						PY	Class
						PSA Pı Assu	epaymen mption	t						payment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2006	100	92	81	81	81	81	81	81	81	81	81	81	92	91
January 2007	100	79	64	64	64	64	64	64	64	64	64	47	81	80
January 2008	100	67	47	47	47	47	47	47	47	47	47	21	70	70
January 2009	100	55	32	32	32	32	32	32	32	28	28	3	60	59
January 2010	98	44	18	18	18	18	18	18	18	13	12	0	50	50
January 2011	95	34	6	6	6	6	6	6	6	1	1	0	41	40
January 2012	91	23	0	0	0	0	0	0	0	0	0	0	32	31
January 2013	87	14	0	0	0	0	0	0	0	0	0	0	23	22
January 2014	82	4	0	0	0	0	0	0	0	0	0	0	14	13
January 2015	78	0	0	0	0	0	0	0	0	0	0	0	6	4
January 2016	72	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2017	67	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2018	61	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2019	54	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2020	47	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2021	39	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2022	31	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2023	22	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2024	12	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2025	1	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average														_
Life (years)**	15.9	6.6	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.8	4.8	4.0	7.2	7.1

^{*} Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

** Determined as specified under "—Weighted Average Lives of the Certificates" above.

						ZH	Class						ZH	Class
	PSA Prepayment Assumption												CPR Pro	epayment nption
Date	0%	75%	125%	135%	145%	156%	165%	200%	350%	375%	376%	500%	3.8%	3.9%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100
January 2004	106	106	106	106	106	106	106	106	106	106	106	106	106	106
January 2005	112	112	112	112	112	112	112	112	112	112	112	112	112	112
January 2006		118	118	118	118	118	118	118	118	118	118	118	118	118
January 2007		125	125	125	125	125	125	125	125	125	125	0	125	125
January 2008	132	132	132	132	132	132	132	132	132	132	132	0	132	132
January 2009	139	139	139	139	139	139	139	139	139	0	0	0	139	139
January 2010		147	147	147	147	147	147	147	147	0	0	0	147	147
January 2011	155	155	155	155	155	155	155	155	1	0	0	0	155	155
January 2012	164	164	164	164	164	164	164	164	1	0	0	0	164	164
January 2013	173	173	173	173	173	173	173	173	1	0	0	0	173	173
January 2014	183	183	183	183	183	183	183	183	1	0	0	0	183	183
January 2015		193	193	193	193	193	193	193	1	0	0	0	193	193
January 2016		204	204	204	204	204	204	204	1	0	0	0	204	204
January 2017		216	216	216	216	216	216	216	1	0	0	0	216	216
January 2018		228	228	228	228	228	228	228	1	0	0	0	228	228
January 2019		241	241	241	241	241	241	241	1	0	0	0	241	241
January 2020		254	254	254	254	254	254	254	1	0	0	0	254	254
January 2021	269	269	269	269	269	269	269	269	1	0	0	0	269	269
January 2022	284	284	284	284	284	284	284	284	1	0	0	0	284	284
January 2023	300	300	300	300	300	300	300	300	1	0	0	0	300	300
January 2024	317	317	317	317	317	317	317	317	1	0	0	0	317	317
January 2025		334	334	334	334	334	334	334	1	0	0	0	334	334
January 2026		353	353	353	353	353	353	353	1	0	0	0	353	353
January 2027		373	373	373	373	373	373	373	1	0	0	0	373	373
January 2028		394	394	394	394	394	394	394	1	0	0	0	394	394
January 2029		417	417	417	417	417	417	417	1	0	0	0	417	417
January 2030	440	440	440	440	440	440	440	440	1	0	0	0	440	440
January 2031	465	465	465	465	465	465	465	465	1	0	0	0	465	465
January 2032	491	491	491	491	491	491	491	491	1	0	0	0	491	491
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)**	30.0	29.8	29.8	29.8	29.8	29.7	29.7	29.6	7.2	5.2	5.1	3.2	29.8	29.8
mic (years)	50.0	20.0	20.0	20.0	20.0	20.1	20.1	20.0	• • • •	0.2	0.1	0.2	20.0	20.0

		ZM Class										ZM (Class		A2	Class (Call)		
					I	PSA Pr Assu	epaym mptior						CPR Pre Assum	payment ption			Prepa ssumpt		
Date	0%	75 %	$\underline{125\%}$	$\underline{135\%}$	145%	$\underline{156\%}$	165%	200%	350%	375%	376%	500%	3.8%	3.9%	0%	10%	20%	30%	40%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
	106	106	106	106	106	106	106	106	106	106	0	0	2	1	98	88	78	68	59
January 2005		112	112	112	112	112	112	112	112	112	0	0	2	0	95	77	61	47	34
January 2006		118	118	118	118	118	118	118	118	92	0	0	2	0	92	67	47	32	20
January 2007		125	125	125	125	125	125	125	9	0	0	0	2	0	89	58	36	21	11
January 2008		132	132	132	132	132	132	132	0	0	0	0	2	0	85	50	28	14	7
January 2009		139	139	139	139	139	139	139	0	0	0	0	2	0	81	43	21	10	0
January 2010		147	147	147	147	147	147	147	0	0	0	0	2	0	78	37	16	6	0
January 2011		155	155	155	155	155	155	155	0	0	0	0	2	0	74	32	12	0	0
January 2012		164	164	164	164	164	164	164	0	0	0	0	2	0	69	27	9	0	0
January 2013		173	173	173	173	173	173	173	0	0	0	0	3	0	65	23	7	0	0
January 2014		183	183	183	183	183	183	183	0	0	0	0	3	0	61	19	5	0	0
January 2015		193	193	193	193	193	193	193	0	0	0	0	3	0	56	16	0	0	0
January 2016		204	204	204	204	204	204	204	0	0	0	0	3	0	51	13	0	0	0
January 2017		216	216	216	216	216	216	209	0	0	0	0	3	0	46	11	0	0	0
January 2018		228	228	228	228	228	228	183	0	0	0	0	3	0	41	8	0	0	0
January 2019		241	241	241	241	241	241	158	0	0	0	0	3	0	36	7	0	0	0
January 2020		254	254	254	254	236	212	136	0	0	0	0	4	0	30	0	0	0	0
January 2021		269	269	266	235	206	184	116	0	0	0	0	4	0	24	0	0	0	0
		284	263	232	205	178	158	97	0	0	0	0	4	0	18	0	0	0	0
January 2023		300	229	201	176	152	134	81	0	0	0	0	4	0	12	0	0	0	0
January 2024		317	197	172	149	128	113	67	0	0	0	0	5	0	5	0	0	0	0
January 2025		332	167	145	125	107	93	54	0	0	0	0	5	0	0	0	0	0	0
January 2026	353	285	139	120	103	87	76	43	0	0	0	0	5	0	0	0	0	0	0
January 2027	373	240	113	97	83	69	60	33	0	0	0	0	5	0	0	0	0	0	0
January 2028	394	195	89	76	64	54	46	25	0	0	0	0	6	0	0	0	0	0	0
January 2029	417	152	67	57	48	39	33	17	0	0	0	0	6	0	0	0	0	0	0
January 2030	440	110	47	39	33	27	22	11	0	0	0	0	6	0	0	0	0	0	0
January 2031	316	70	28	23	19	15	13	6	0	0	0	0	7	0	0	0	0	0	0
January 2032	163	30	11	9	7	5	4	1	0	0	0	0	7	0	0	0	0	0	0
January 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average																			
Life (years)**	28.6	25.8	23.4	22.9	22.4	21.8	21.3	19.3	3.6	3.2	0.5	0.5	2.6	0.5	12.6	6.3	3.7	2.5	1.8

^{**} Determined as specified under "—Weighted Average Lives of the Certificates" above.

Characteristics of the R, RL, RM, RN, RT and RK Classes

The R, RL, RM, RN, RT and RK Classes will not have principal balances and will not bear interest. If any assets of Upper Tier REMIC 1 remain after the principal balances of the Group 1 Classes are reduced to zero, we will pay the proceeds of those assets to the Holder of the RM Class. If any assets of Lower Tier REMIC 1 remain after the principal balances of the Lower Tier REMIC 1 Regular Interests are reduced to zero, we will pay the Holder of the RN Class the proceeds of those assets. If any assets of Upper Tier REMIC 2 remain after the principal balances of the Group 2 Classes are reduced to zero, we will pay the Holder of the RT Class the proceeds from those assets. If any assets of Lower Tier REMIC 2 remain after the principal balances of the Lower Tier REMIC 2 Regular Interests are reduced to zero, we will pay the Holder of the RK Class the proceeds of those assets. If any assets of Upper Tier REMIC 3 remain after the principal balances of the R Class. If any assets of Lower Tier REMIC 3 remain after the principal balances of the R Class. If any assets of Lower Tier REMIC 3 remain after the principal balances of the Lower Tier REMIC 3 Regular Interests are reduced to zero, we will pay the Holder of the RL Class the proceeds from those assets. Fannie Mae does not expect that any material assets will remain in any of these cases.

A Residual Certificate will be subject to certain transfer restrictions. We will not permit transfer of record or beneficial ownership of a Residual Certificate to a "disqualified organization." In addition, we will not permit transfer of record or beneficial ownership of a Residual Certificate to any person that is not a "U.S. Person" or a foreign person subject to United States income taxation on a net basis on income derived from that Certificate. Any transferee of a Residual Certificate must execute and deliver an affidavit and an Internal Revenue Service Form W-9 (or, if applicable, a Form W-8ECI) on which the transferee provides its taxpayer identification number. See "Description of Certificates-Special Characteristics of Residual Certificates" and "Certain Federal Income Tax Consequences— Taxation of Beneficial Owners of Residual Certificates" in the REMIC Prospectus. The affidavit must also state that the transferee is a "U.S. Person" or a foreign person subject to United States income taxation on a net basis on income derived from that Certificate and that, if the transferee is a partnership for U.S. federal income tax purposes, each person or entity that holds an interest (directly, or indirectly through a pass-through entity) in the partnership is a "U.S. Person" or a foreign person subject to United States income taxation on a net basis on income derived from that Certificate. In addition, the transferee must receive an affidavit containing these same representations from any new transferee. Transferors of a Residual Certificate should consult with their own tax advisors for further information regarding such transfers.

Treasury Department regulations (the "Regulations") provide that a transfer of a "noneconomic residual interest" will be disregarded for all federal tax purposes unless no significant purpose of the transfer is to impede the assessment or collection of tax. The R, RL, RM, RN, RT and RK Classes will constitute noneconomic residual interests under the Regulations. Having a significant purpose to impede the assessment or collection of tax means that the transferor of a Residual Certificate knew or should have known that the transferee would be unwilling or unable to pay taxes due on its share of the taxable income of the related REMIC trust (that is, the transferor had "improper knowledge").

As discussed under the caption "Special Characteristics of Residual Certificates" in the REMIC Prospectus, the Regulations presume that a transferor does not have improper knowledge if two conditions are met. The Treasury Department has amended the Regulations to provide additional requirements that a transferor must satisfy to avail itself of the safe harbor regarding the presumed lack of improper knowledge. For transfers occurring on or after August 19, 2002, a transferor of a Residual Certificate is presumed not to have improper knowledge if, in addition to meeting the two conditions discussed in the REMIC Prospectus, both (i) the transferee represents that it will not cause income from the Residual Certificate to be attributed to a foreign permanent establishment or fixed base of the transferee or another taxpayer and (ii) the transfer satisfies either the "asset test" or the "formula test." The representation described in (i) will be included in the affidavit discussed above. See "Description of Certificates—Special Characteristics of Residual Certificates" and "Cer-

tain Federal Income Tax Consequences—Taxation of Beneficial Owners of Residual Certificates" in the REMIC Prospectus.

A transfer satisfies the asset test if (i) the transferee's gross assets exceed \$100 million and its net assets exceed \$10 million (in each case, at the time of the transfer and at the close of each of the transferee's two fiscal years preceding the year of transfer), (ii) the transferee is an "eligible corporation" and the transferee agrees in writing that any subsequent transfer of the Residual Certificate will be to an eligible corporation and will comply with the safe harbor and satisfy the asset test, and (iii) the facts and circumstances known to the transferor do not reasonably indicate that the taxes associated with the Residual Certificate will not be paid. A transfer satisfies the formula test if the present value of the anticipated tax liabilities associated with holding the Residual Certificate is less than or equal to the present value of the sum of (i) any consideration given to the transferee to acquire the Residual Certificate, (ii) expected future distributions on the Residual Certificate, and (iii) anticipated tax savings associated with holding the Residual Certificate as the related REMIC generates losses. The Regulations contain additional details regarding their application and you should consult your own tax advisor regarding the application of the Regulations to a transfer of a Residual Certificate.

The Holder of the RM Class will be considered to be the holder of the "residual interest" in Upper Tier REMIC 1, the Holder of the RN Class will be considered to be the holder of the "residual interest" in Lower Tier REMIC 1, the Holder of the RT Class will be considered to be the holder of the "residual interest" in Upper Tier REMIC 2, the Holder of the RK Class will be considered to be the holder of the "residual interest" in Lower Tier REMIC 2, the Holder of the R Class will be considered to be the holder of the "residual interest" in Upper Tier REMIC 3 and the Holder of the RL Class will be considered to be the holder of the "residual interest" in Lower Tier REMIC 3. See "Certain Federal Income Tax Consequences" in the REMIC Prospectus. Pursuant to the Trust Agreement, we will be obligated to provide to these Holders (i) information necessary to enable them to prepare their federal income tax returns and (ii) any reports regarding the R, RL, RM, RN, RT or RK Class that may be required under the Code.

ADDITIONAL TRUST AGREEMENT PROVISIONS RELATING TO THE GROUP 3 AND GROUP 5 CLASSES

Certain provisions of the Trust Agreement are summarized under the heading "The Trust Agreement" in the REMIC Prospectus. We summarize below certain additional provisions of the Trust Agreement applicable to the FHA/VA Loans and to Holders of the Group 3 and Group 5 Classes.

Transfer of FHA/VA Loans to the Trust

The Trust Agreement will contain a mortgage loan schedule that will identify the FHA/VA Loans that are being transferred to the Trust. As Trustee, we will hold on behalf of the Certificateholders the original Mortgage Notes, endorsed in blank, and assignments of the mortgage instruments to us in recordable form. Usually assignments are in a form suitable for recording but they are not recorded. However, a blanket assignment may be used for the transfer of a large number of mortgage loans, even if the properties are not located in the same recording jurisdiction, depending on the applicable Lender's servicing experience and its financial condition.

At our option, we may choose to maintain the documents described above with one or more custodial institutions supervised and regulated by the Comptroller of the Currency, the Board of Governors of the Federal Reserve System, the Office of Thrift Supervision, the FDIC or the NCUA. We will review the mortgage loan schedule before we issue the Certificates and will conduct random spot checks after issuing the Certificates to confirm that we have all the documents we need. We may change these document custody requirements at any time, as long as we determine that any such change will not have a materially adverse effect on the interests of Certificateholders.

If a liquidation, reorganization, or similar proceeding involving our assets or the assets of a Lender were to occur, it is not clear what law would be applicable. As a result, we cannot render a legal opinion about the Certificateholders' rights to the FHA/VA Loans in the event of a proceeding of this type.

Servicing Through Lenders

Under the Trust Agreement, we are responsible for servicing and administering the FHA/VA Loans. We are permitted, in our discretion, to contract with the originator of each FHA/VA Loan, or another eligible servicing institution, to perform those functions under our supervision as more fully described below (each, a "Lender"). Any servicing contract or arrangement by us with a Lender for the direct servicing of FHA/VA Loans is a contract solely between us and the Lender. Therefore, Certificateholders will not be deemed to be parties to the contract and will have no claims, rights, obligations, duties, or liabilities with respect to the Lender.

Unless we agree otherwise, Lenders will be obligated to perform diligently all services and duties customary to the servicing of mortgages in accordance with the applicable guide. We will monitor each Lender's performance and we have the right to remove any Lender for cause at any time we consider its removal to be in the best interest of Certificateholders. The duties performed by Lenders include general loan servicing responsibilities, collection and remittance of principal and interest payments, administration of mortgage escrow accounts, collection of insurance claims, and, if necessary, foreclosure.

Servicing Compensation and Payment of Certain Expenses by Fannie Mae

We will be entitled to retain an amount based on the principal balance of each FHA/VA Loan for Trust expenses and as compensation for our activities and obligations under the Trust Agreement. In addition, we may retain that portion of the proceeds from the liquidation of an FHA/VA Loan which exceeds (i) the principal balance of that loan and (ii) interest owed through the end of the month of such liquidation at the applicable Mortgage Interest Rate. We will pay all expenses incurred in connection with our servicing activities, including the fees to Lenders and any payments to cover mortgage insurance premiums, and we are not entitled to be reimbursed for those expenses out of Trust assets.

We will retain as additional servicing compensation any prepayment premiums, assumption fees, late payment charges and similar charges to the extent they are collected from borrowers.

Collection and Other Servicing Procedures

We are responsible for servicing the FHA/VA Loans and may, as set forth above, conduct servicing through Lenders or through other Fannie Mae approved mortgage servicers. In connection with our servicing activities, we have full power to do anything we deem necessary or appropriate, including the foreclosure or comparable conversion of defaulted FHA/VA Loans.

With respect to each FHA/VA Loan, the applicable Lender makes certain warranties to Fannie Mae concerning the following matters:

- the recordation of the original mortgage,
- · the validity of the FHA/VA Loan as a first lien on the related Mortgaged Property, and
- compliance by the FHA/VA Loan with applicable state and federal laws.

In the event of a material breach of any warranty or a material defect in the mortgage loan documentation, we may repurchase the FHA/VA Loan from the Trust at a price equal to its stated principal balance together with interest thereon at the Net Mortgage Rate.

Subject to the limitations discussed below, we may:

- enforce or waive enforcement of any term of any FHA/VA Loan,
- enter into an agreement to modify any term of any FHA/VA Loan, or
- take any action or refrain from taking any action in servicing any FHA/VA Loan.

We may waive any assumption fee or late payment charge, or may exercise or refrain from exercising any "call option rider." If we decide to take or refrain from taking any of the actions discussed above, our decision must be consistent with the then-current policies or practices that we follow for comparable mortgage loans held in our own portfolio. In making our decisions, generally we may not take into account the ownership status of the related FHA/VA Loan.

Each FHA/VA Loan provides that it will be assumable upon the sale of the related Mortgaged Property, subject generally to the purchaser's compliance with credit and underwriting guidelines.

Repurchase by Seller of Certain Delinquent FHA/VA Loans

Under the limited circumstances described above under "Description of the Certificates—The Group 3 and Group 5 Mortgage Loans (FHA/VA Loans)," the Seller is required to repurchase from the Trust certain FHA/VA Loans that are 90 days or more delinquent.

Optional Repurchase by Fannie Mae of Certain Modified FHA/VA Loans

Under certain limited circumstances, the Mortgage Interest Rates on the FHA/VA Loans may be reduced. In the event of any such reduction, the Seller will be obligated to pay the difference between the original Mortgage Interest Rate and the Mortgage Interest Rate as modified. If the Seller defaults on this obligation, Fannie Mae, acting in its corporate capacity, will have the option of repurchasing from the Trust the related FHA/VA Loan. Any such repurchase of an FHA/VA Loan from the Trust by Fannie Mae will occur at a price equal to its Stated Principal Balance plus one month's interest at the applicable Mortgage Interest Rate.

Early Termination

The Servicer has the right to purchase:

- all of the Group 3 Mortgage Loans when their aggregate principal balance is less than or equal to 5% of their aggregate principal balance on the Issue Date; and/or
- all of the Group 5 Mortgage Loans when their aggregate principal balance is less than or equal to 5% of their aggregate principal balance on the Issue Date.

The purchase price for any such optional purchase will be equal to the aggregate Stated Principal Balance of the Mortgage Loans underlying the Group 3 Mortgage Loans or Group 5 Mortgage Loans, as applicable, plus, in each case, one month's interest at the applicable Mortgage Interest Rates.

If the Servicer's option to repurchase the Group 3 Mortgage Loans is exercised, the A1, X1 and P1 Classes will be paid in full, and the Trust Agreement will terminate with respect to those Classes. If the Servicer's option to repurchase the Group 5 Mortgage Loans is exercised, the A2 Class will be paid in full, and the Trust Agreement will terminate with respect to that Class.

Additional Fannie Mae Matters

In the event that we are unable to fulfill our continuing guaranty obligations, the Trust Agreement may be modified to provide for monthly distributions to be made from then-available Group 3 or Group 5 Mortgage Loan payments, as applicable, and other recoveries in a manner similar to practices and procedures followed in the servicing of comparable whole loans for institutional investors. See "The Trust Agreement—Rights upon Event of Default" in the REMIC Prospectus.

CERTAIN ADDITIONAL FEDERAL INCOME TAX CONSEQUENCES

The Certificates and payments on the Certificates generally are not exempt from taxation. Therefore, you should consider the tax consequences of holding a Certificate before you acquire one. The following discussion describes certain U.S. federal income tax consequences to beneficial owners of Certificates. The discussion is general and does not purport to deal with all aspects of federal taxation that may be relevant to particular investors. This discussion may not apply to your particular circumstances for one of the following, or other, reasons:

- This discussion is based on federal tax laws in effect as of the date of this prospectus supplement. Changes to any of these laws after the date of this prospectus supplement may affect the tax consequences discussed below.
- This discussion addresses only Certificates acquired at original issuance and held as "capital assets" (generally, property held for investment).
- This discussion does not address tax consequences to beneficial owners subject to special rules, such as dealers in securities, certain traders in securities, banks, tax-exempt organizations, life insurance companies, persons that hold Certificates as part of a hedging transaction or as a position in a straddle or conversion transaction, or persons whose functional currency is not the U.S. dollar.
- This discussion does not address taxes imposed by any state, local or foreign taxing jurisdiction.

For these reasons, you should consult your own tax advisors regarding the federal income tax consequences of holding and disposing of Certificates as well as any tax consequences arising under the laws of any state, local or foreign taxing jurisdiction.

The Treasury Department recently issued temporary Regulations directed at "tax shelters" that are quite broad and could be read to apply to transactions generally not considered to be tax shelters. These Regulations require taxpayers that participate in a "reportable transaction" to disclose such transaction on their tax returns by attaching IRS Form 8886 and to retain information related to the transaction. A transaction may be a "reportable transaction" based upon any of several indicia, one or more of which may be present with respect to the Certificates. You should consult your own tax advisor concerning any possible disclosure obligation with respect to your investment in the Certificates and you should be aware that we and others may be required to disclose information relating to the Certificates.

The discussions under the captions "—REMIC Elections and Special Tax Attributes for the Group 1, Group 2, and Group 4 Classes," "—Taxation of Beneficial Owners of REMIC Regular Certificates," "—Taxation of Beneficial Owners of the R, RL, RM, RN, RT and RK Certificates" and "Taxation of Beneficial Owners of RCR Certificates" supplement the discussion under the caption "Certain Federal Income Tax Consequences" in the REMIC Prospectus. When read together, these discussions describe the current federal income tax treatment of beneficial owners of Certificates of the Group 1, Group 2 and Group 4 Classes and the R, RL, RM, RN, RT and RK Classes (the "REMIC Certificates").

For a discussion of the current federal income tax treatment of beneficial owners of Certificates of the Group 3 and Group 5 Classes, see "—Taxation of Beneficial Owners of Certificates of the Group 3 and Group 5 Classes" below.

REMIC Elections and Special Tax Attributes for the Group 1, Group 2 and Group 4 Classes

We will elect to treat Upper Tier REMIC 1, Lower Tier REMIC 1, Upper Tier REMIC 2, Lower Tier REMIC 2, Upper Tier REMIC 3 and Lower Tier REMIC 3 as REMICs for federal income tax purposes. The Group 1 Classes will be designated as the "regular interests," and the R Class will be designated as the "residual interest," in Upper Tier REMIC 1. The Lower Tier REMIC 1 Regular Interests will be designated as the "regular interests," and the RN Class will be designated as the

"residual interest," in Lower Tier REMIC 1. The Group 2 Classes will be designated as the "regular interests," and the RT Class will be designated as the "residual interest," in Upper Tier REMIC 2. The Lower Tier REMIC 2 Regular Interests will be designated as the "regular interests," and the RK Class will be designated as the "residual interest," in Lower Tier REMIC 2. The Group 4 Classes will be designated as the "regular interests," and the R Class will be designated as the "residual interest," in Upper Tier REMIC 3. The Lower Tier REMIC 3 Regular Interests will be designated as the "regular interests," and the RL Class will be designated as the "residual interest," in Lower Tier REMIC 3. The Group 1, Group 2 and Group 4 Classes are called the "REMIC Regular Certificates."

Because Upper Tier REMIC 1, Lower Tier REMIC 1, Upper Tier REMIC 2, Lower Tier REMIC 2, Upper Tier REMIC 3 and Lower Tier REMIC 3 will qualify as REMICs, the REMIC Certificates and any related RCR Certificates generally will be treated as "regular or residual interests in a REMIC" for domestic building and loan associations, as "real estate assets" for real estate investment trusts, and, except for the R, RL, RM, RN, RT and RK Classes, as "qualified mortgages" for other REMICs. See "Certain Federal Income Tax Consequences—REMIC Election and Special Tax Attributes" in the REMIC Prospectus.

Taxation of Beneficial Owners of REMIC Regular Certificates

The SD, SG, SH, SJ, SM, SN, IM, IQ, KO, KZ, PI, ZH and ZM Classes will be issued with original issue discount ("OID"), and certain other Classes of REMIC Regular Certificates may be issued with OID. If a Class is issued with OID, a beneficial owner of a Certificate of that Class generally must recognize some taxable income in advance of the receipt of the cash attributable to that income. See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Treatment of Original Issue Discount" in the REMIC Prospectus. In addition, certain Classes of REMIC Regular Certificates may be treated as having been issued at a premium. See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Regular Certificates Purchased at a Premium" in the REMIC Prospectus.

The Prepayment Assumptions that will be used in determining the rate of accrual of OID with respect to the Group 1, Group 2 and Group 4 Classes will be as follows:

Group	Prepayment Assumption
1	325% PSA
2	325% PSA
4	156% PSA

See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Treatment of Original Issue Discount—Daily Portions of Original Issue Discount" in the REMIC Prospectus. No representation is made as to whether the mortgage loans underlying the SMBS or the Group 4 MBS will prepay at any of those rates or any other rate. See "Description of the Certificates—Weighted Average Lives of the Certificates" in this prospectus supplement and "Description of Certificates—Weighted Average Life and Final Distribution Date" in the REMIC Prospectus.

Taxation of Beneficial Owners of the R, RL, RM, RN, RT and RK Certificates

For purposes of determining the portion of the taxable income of a REMIC that generally will not be treated as excess inclusions, the rate to be used is 120% of the "federal long-term rate." The rate will be published on or about December 20, 2002. See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Residual Certificates—Treatment of Excess Inclusions" and "—Foreign Investors—Residual Certificates" in the REMIC Prospectus.

Taxation of Beneficial Owners of RCR Certificates

General. The RCR Classes will be created, sold and administered pursuant to an arrangement that will be classified as a grantor trust under subpart E, part I of subchapter J of the Code. The REMIC Regular Certificates that are exchanged for RCR Certificates (including any exchanges effective on the Settlement Date) will be the assets of the trust, and the RCR Certificates will represent an ownership interest in those REMIC Regular Certificates. For a general discussion of the federal income tax treatment of beneficial owners of REMIC Regular Certificates, see "Certain Federal Income Tax Consequences" in the REMIC Prospectus.

The RCR Classes (each, a "Combination RCR Class") will represent the beneficial ownership of the underlying REMIC Regular Certificates set forth in Schedule 1. Each Certificate of a Combination RCR Class (a "Combination RCR Certificate") will represent beneficial ownership of undivided interests in two or more underlying REMIC Regular Certificates.

Combination RCR Classes. A beneficial owner of a Combination RCR Certificate will be treated as the beneficial owner of a proportionate interest in the REMIC Regular Certificates underlying that Combination RCR Certificate. Except in the case of a beneficial owner that acquires a Combination RCR Certificate in an exchange described under "—Exchanges" below, a beneficial owner of a Combination RCR Certificate must allocate its cost to acquire that Certificate among the underlying REMIC Regular Certificates in proportion to their relative fair market values at the time of acquisition. Such an owner should account for its ownership interest in each underlying REMIC Regular Certificates" in this prospectus supplement and "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates" in the REMIC Prospectus. When a beneficial owner sells a Combination RCR Certificate, the owner must allocate the sale proceeds among the underlying REMIC Regular Certificates in proportion to their relative fair market values at the time of sale.

Exchanges. If a beneficial owner exchanges one or more REMIC Regular Certificates for the related RCR Certificate or Certificates in the manner described under "Description of the Certificates—Combination and Recombination" in this prospectus supplement, the exchange will not be taxable. Likewise, if a beneficial owner exchanges one or more RCR Certificates for the related REMIC Regular Certificate or Certificates in the manner described in that discussion, the exchange will not be a taxable exchange. In each of these cases, the beneficial owner will be treated as continuing to own after the exchange the same combination of interests in the related REMIC Regular Certificates that it owned immediately prior to the exchange.

Taxation of Beneficial Owners of Certificates of the Group 3 and Group 5 Classes

Taxation of the Trust. Dewey Ballantine LLP, special tax counsel to Fannie Mae, will deliver its opinion that, assuming compliance with the Trust Agreement, the portion of the Trust with respect to the Group 3 and Group 5 Classes will be classified as a trust under subpart E, part I of subchapter J of the Code and not as an association taxable as a corporation.

The X1 and P1 Classes. A beneficial owner of a Certificate of the X1 or P1 Class will be treated as owning, pursuant to section 1286 of the Code, "stripped bonds" to the extent of its share of principal payments and "stripped coupons" to the extent of its share of interest payments. Fannie Mae intends to treat each such Certificate as a single debt instrument representing rights to future cashflows from the Group 3 Mortgage Loans for purposes of information reporting. You should consult your own tax advisor as to the proper treatment of a Certificate of the X1 or P1 Class in this regard.

Under section 1286 of the Code, a beneficial owner of a Certificate of the X1 or P1 Class must treat the Certificate as a debt instrument originally issued on the date the owner acquires it and as having original issue discount ("OID") equal to the *excess*, if any, of its "stated redemption price at maturity" *over* the price paid by the owner to acquire it. For information reporting purposes, we

intend to treat all amounts to be distributed on each Certificate of the X1 or P1 Class as included in the stated redemption price at maturity and, as a result, each Certificate of the X1 or P1 Class will be treated as if issued with OID.

The beneficial owner of a Certificate of the X1 or P1 Class must include in its ordinary income for federal income tax purposes, generally in advance of receipt of the cash attributable to that income, the sum of the "daily portions" of OID on its Certificate for each day during its taxable year on which it held that Certificate. The daily portions of OID are determined as follows:

- first, the portion of OID that accrued during each "accrual period" is calculated;
- then, the OID accruing during an accrual period is allocated ratably to each day during the period to determine the daily portion of OID.

Final regulations issued by the Treasury Department relating to the tax treatment of debt instruments with OID (the "OID Regulations") provide that a holder of a debt instrument may use an accrual period of any length, up to one year, as long as each distribution of principal or interest occurs on either the final day or the first day of an accrual period. We intend to report OID based on accrual periods of one month. Each of these accrual periods will begin on a Distribution Date and end on the day before the next Distribution Date.

Although the matter is not entirely clear, a beneficial owner of a Certificate of the X1 or P1 Class should determine the amount of OID accruing during any accrual period with respect to that Certificate using the method described in section 1272(a)(6) of the Code. Under section 1272(a)(6), the portion of OID treated as accruing with respect to a Certificate of the X1 or P1 Class for any accrual period equals the *excess*, if any, of

 the sum of (A) the present values of all the distributions remaining to be made on that Certificate, if any, as of the end of the accrual period, and (B) the distributions made on that Certificate during the accrual period of amounts included in the stated redemption price at maturity

over

• the sum of the present values of all the distributions remaining to be made on that Certificate as of the beginning of the accrual period.

The present values of the remaining distributions with respect to a Certificate of the X1 or P1 Class are calculated based on the following:

- an assumption that the Group 3 Mortgage Loans prepay at a specified rate (the "Prepayment Assumption"),
- the yield to maturity of the Certificate giving effect to the Prepayment Assumption, and
- events (including actual prepayments) that have occurred prior to the end of the accrual period.

Each beneficial owner of a Certificate of the X1 or P1 Class determines its yield to maturity based on its purchase price. For a particular beneficial owner of a Certificate of the X1 or P1 Class, it is not clear whether the Prepayment Assumption used for calculating OID would be one determined at the time that Certificate is acquired or would be the original Prepayment Assumption for that Certificate. For information reporting purposes, we will use the original yield to maturity of that Certificate, calculated based on the original Prepayment Assumption. You should consult your own tax advisor regarding the proper method for accruing OID on a Certificate of the X1 or P1 Class.

The Code requires that the Prepayment Assumption be determined in the manner prescribed in Treasury Regulations. To date, no such regulations have been promulgated. For information reporting purposes, we will assume a Prepayment Assumption equal to 15% CPR. We make no representation, however, that the Group 3 Mortgage Loans will prepay at that rate or any other rate. You must make

your own decision as to the appropriate prepayment assumption to be used in deciding whether or not to purchase a Certificate of the X1 or P1 Class.

The A1 Class. Interest paid on a Certificate of the A1 Class is taxable as ordinary interest income. A beneficial owner of a Certificate of the A1 Class must report this income when it accrues or is paid, consistent with the beneficial owner's method of accounting.

A beneficial owner that acquires a Certificate of the A1 Class for less than its principal amount generally has market discount in the amount of the difference between the principal amount and the beneficial owner's basis in that Certificate. In general, three consequences arise if a beneficial owner acquires an interest in such a Certificate with market discount. First, the beneficial owner must treat any principal payment with respect to that Certificate as ordinary income to the extent of the market discount that accrued while the beneficial owner held an interest in that Certificate. Second, the beneficial owner must treat gain on the disposition or retirement of that Certificate as ordinary income under the circumstances discussed below under "-Sales and Other Dispositions of Certificates of the Group 3 and Group 5 Classes." Third, if the beneficial owner incurs or continues indebtedness to acquire that Certificate, the beneficial owner may be required to defer the deduction of all or a portion of the interest on the indebtedness until the corresponding amount of market discount is included in income. Alternatively, a beneficial owner may elect to include market discount in income on a current basis as it accrues, in which case the three consequences discussed above will not apply. If a beneficial owner makes this election, the beneficial owner must also apply the election to all debt instruments acquired by the beneficial owner on or after the beginning of the first taxable year to which the election applies. A beneficial owner may revoke the election only with the consent of the IRS.

A beneficial owner of a Certificate of the A1 Class must determine the amount of accrued market discount for a period using a straight-line method, based on the maturity of that Certificate, unless the beneficial owner elects to determine accrued market discount using a constant yield method. The IRS has authority to provide regulations for determining the accrual of market discount in the case of debt instruments that provide for more than one principal payment, but has not yet issued such regulations. In addition, the legislative history to the Tax Reform Act of 1986 states that market discount on certain types of debt instruments may be treated as accruing in proportion to remaining accruals of OID, if any, or if none, in proportion to remaining distributions of interest. You should consult your own tax advisors regarding the method a beneficial owner should use to determine accrued market discount.

Notwithstanding the above rules, market discount on a Certificate of the A1 Class is considered to be zero if the discount is less than 0.25% of the principal balance of that Certificate multiplied by the number of complete years from the date the beneficial owner acquires that Certificate to the maturity of that Certificate ("de minimis market discount"). The IRS has authority to provide regulations to adjust the computation of de minimis market discount in the case of debt instruments that provide for more than one principal payment, but has not yet issued such regulations. The IRS could assert, nonetheless, that de minimis market discount should be calculated using the remaining weighted average life of that Certificate rather than its final maturity. You should consult your own tax advisors regarding the ability to compute de minimis market discount based on the final maturity of a Certificate of the A1 Class.

If a beneficial owner acquires a Certificate of the A1 Class for more than its principal amount, the beneficial owner generally will have premium with respect to that Certificate in the amount of the excess. In that event, the beneficial owner may elect to treat such premium as "amortizable bond premium." If the election is made, a beneficial owner must also apply the election to all debt instruments the interest on which is not excludible from gross income ("fully taxable bonds") held by the beneficial owner at the beginning of the first taxable year to which the election applies and to all fully taxable bonds thereafter acquired by the beneficial owner. A beneficial owner may revoke the election only with the consent of the IRS.

If a beneficial owner makes this election, the beneficial owner reduces the amount of any interest payment that must be included in the beneficial owner's income by the portion of the premium allocable to the period based on the yield to maturity of that Certificate. Correspondingly, a beneficial owner must reduce its basis in that Certificate by the amount of premium applied to reduce any interest income.

If a beneficial owner does not elect to amortize premium, (i) the beneficial owner must include the full amount of each interest payment in income, and (ii) the premium must be allocated to the principal distributions on that Certificate and, when each principal distribution is received, a loss equal to the premium allocated to that distribution will be recognized. Any tax benefit from premium not previously recognized will be taken into account in computing gain or loss upon the sale or disposition of that Certificate. See "—Sales and Other Dispositions of Certificates of the Group 3 and Group 5 Classes."

A beneficial owner may elect to include in income its entire return on a Certificate of the A1 Class (*i.e.*, the *excess* of all remaining payments to be received on the A1 Certificate *over* the amount of the beneficial owner's basis in that Certificate) based on the compounding of interest at a constant yield. Such an election for a Certificate of the A1 Class with amortizable bond premium (or market discount) will result in a deemed election to amortize premium for all the beneficial owner's debt instruments with amortizable bond premium (or to accrue market discount currently for all the beneficial owner's debt instruments with market discount) as discussed above.

The application of the market discount and premium provisions to a Certificate of the A1 Class is not clear. You should be aware that the IRS could assert that a beneficial owner of a Certificate of the A1 Class should (i) allocate its purchase price of that Certificate among the related Mortgage Loans in proportion to their relative fair market values at the time that Certificate was acquired and (ii) apply the market discount and premium provisions to each Mortgage Loan in light of the amount of the purchase price allocated to such loan. Given the lack of clear guidance in this regard, you should consult your tax advisor regarding the proper application of the market discount and premium provisions to a Certificate of the A1 Class.

The A2 Class. A beneficial owner of an interest in a Certificate of the A2 Class will be treated as owning an undivided beneficial ownership interest in the Group 5 Mortgage Loans. Such beneficial owner should (i) allocate its purchase price of that Certificate among the related Group 5 Mortgage Loans in proportion to their relative fair market values at the time that Certificate was acquired and (ii) apply the market discount and premium provisions to each Group 5 Mortgage Loan in light of the amount of the purchase price allocated to such loan.

Expenses of the Trust. Each beneficial owner of a Certificate of the Group 3 and Group 5 Classes may be allowed to deduct its allocable share of the expenses paid by the Trust, with respect to the related Group 3 or Group 5 Mortgage Loans. Each beneficial owner of a Certificate of the Group 3 and Group 5 Classes can deduct its allocable share of such expenses as provided in section 162 or section 212 of the Code, consistent with its method of accounting. Fannie Mae intends to allocate expenses to beneficial owners in each monthly period in proportion to the respective amounts of income (including any OID) accrued for each Certificate of the Group 3 and Group 5 Classes. A beneficial owner's ability to deduct its share of these expenses is limited under section 67 of the Code in the case of (i) estates and trusts, and (ii) individuals owning an interest in a Certificate of the Group 3 and Group 5 Classes directly or through an investment in a "pass-through entity" (other than in connection with such individual's trade or business). Pass-through entities include partnerships, S corporations, grantor trusts, certain limited liability companies and non-publicly offered regulated investment companies, but do not include estates, non-grantor trusts, cooperatives, real estate investment trusts and publicly offered regulated investment companies. Generally, such a beneficial owner can deduct its share of these costs only to the extent that these costs, when aggregated with certain of the beneficial owner's other miscellaneous itemized deductions, exceed 2% of the beneficial owner's adjusted gross income. For this purpose, an estate or nongrantor trust

computes adjusted gross income in the same manner as in the case of an individual, except that deductions for administrative expenses of the estate or trust that would not have been incurred if the property were not held in the trust or estate are treated as allowable in arriving at adjusted gross income. In addition, section 68 of the Code may provide for certain limitations on certain itemized deductions otherwise allowable for a beneficial owner who is an individual. Further, a beneficial owner may not be able to deduct any portion of these costs in computing its alternative minimum tax liability.

Sales and Other Dispositions of Certificates of the Group 3 and Group 5 Classes. Upon the sale, exchange or other disposition of a Certificate of the Group 3 and Group 5 Classes, a beneficial owner generally will recognize gain or loss equal to the difference between the amount realized upon the disposition and the beneficial owner's adjusted basis in that Certificate. The adjusted basis of a Certificate of the Group 3 and Group 5 Classes generally will equal the cost of that Certificate to the beneficial owner, increased by any amounts of OID and market discount included in the beneficial owner's gross income with respect to that Certificate, and reduced by distributions on that Certificate previously received by the beneficial owner as principal (or as amounts constituting stated redemption price at maturity in the case of an X1 or P1 Certificate) and by any premium that has reduced the beneficial owner's interest income with respect to that Certificate. Any such gain or loss generally will be capital gain or loss, except (i) as provided in section 582(c) of the Code (which generally applies to banks) or (ii) to the extent any gain represents OID or accrued market discount not previously included in income (to which extent such gain would be treated as ordinary income). Any capital gain (or loss) recognized upon the sale, exchange or other disposition of a Certificate of the Group 3 and Group 5 Classes will be long-term capital gain (or loss) if at the time of disposition the beneficial owner held that Certificate for more than one year. The ability to deduct capital losses is subject to limitations.

Special Tax Attributes. A Certificate of the Group 3 and Group 5 Classes may not constitute:

- a "real estate asset" within the meaning of section 856(c)(5)(B) of the Code,
- a "qualified mortgage" within the meaning of section 860G(a)(3) of the Code or a "permitted investment" within the meaning of section 860G(a)(5) of the Code, or
- an asset described in section 7701(a)(19)(C)(v) of the Code.

In addition, distributions of interest may not constitute income described in section 856(c)(3)(B) of the Code with respect to a real estate investment trust. As a result, Certificates of the Group 3 and Group 5 Classes may not be a suitable investment for real estate investment trusts and generally will not be a suitable investment for REMICs.

Modifications of FHA/VA Loans. FHA/VA Loans that are in default (or FHA/VA Loans for which a default is reasonably foreseeable) may be modified. If a modification is a "significant modification" under section 1001 of the Code, the Trust will be deemed to have exchanged the old unmodified FHA/VA Loan for the new modified FHA/VA Loan. Gain or loss may be recognized by beneficial owners of the Certificates of the Group 3 and Group 5 Classes, as applicable, upon such exchange. Information will be made available to assist Holders in determining their share of any gain or loss due to a significant modification of an FHA/VA Loan or to enable Holders to make such information available to beneficial owners or other financial intermediaries for which Holders hold Certificates as nominees.

Information Reporting and Backup Withholding. Within a reasonable time after the end of each calendar year, we will furnish or make available to each Holder of a Certificate of the Group 3 and Group 5 Classes that received a distribution on that Certificate during that year a statement setting forth such information as is required by the Code or Treasury Regulations and such other information as we deem necessary or desirable to assist Holders in preparing their federal income tax returns, or to enable Holders to make such information available to beneficial owners or other financial intermediaries for which the Holders hold Certificates as nominees.

Payments of interest and principal, as well as payments of proceeds from the sale of Certificates of the Group 3 and Group 5 Classes, may be subject to the "backup withholding tax" under section 3406 of the Code if recipients of the payments fail to furnish to the payor certain information, including their taxpayer identification numbers, or otherwise fail to establish an exemption from this tax. Any amounts deducted and withheld from a payment to a recipient would be allowed as a credit against the recipient's federal income tax. The IRS may impose certain penalties on a recipient of payments required to supply information who does not do so in the proper manner.

Foreign Investors. Additional rules apply to a beneficial owner of a Certificate of the Group 3 and Group 5 Classes that is not a U.S. Person (a "Non-U.S. Person"). The term "U.S. Person" means:

- a citizen or resident of the United States,
- a corporation, partnership or other entity created or organized in or under the laws of the United States or any State thereof (including the District of Columbia),
- an estate the income of which is subject to U.S. federal income tax regardless of the source of its income, or
- a trust if a court within the United States can exercise primary supervision over its administration and at least one U.S. Person has the authority to control all substantial decisions of the trust.

Payments on a Certificate of the Group 3 and Group 5 Classes to, or on behalf of, a beneficial owner that is a Non-U.S. Person generally will be exempt from U.S. federal income and withholding taxes, provided the following conditions are satisfied:

- the beneficial owner is not subject to U.S. tax as a result of a connection to the United States other than ownership of that Certificate,
- the beneficial owner signs a statement under penalties of perjury that certifies that the beneficial owner is a Non-U.S. Person, and provides for the name and address of the beneficial owner, and
- the last U.S. Person in the chain of payment to the beneficial owner receives the statement from the beneficial owner or a financial institution holding on its behalf and does not have actual knowledge that the statement is false.

You should be aware that the IRS might take the position that this exemption does not apply to a beneficial owner that also owns 10% or more of the voting stock of Fannie Mae, or to a beneficial owner that is a "controlled foreign corporation" described in section 881(c)(3)(C) of the Code.

PLAN OF DISTRIBUTION

General. We are obligated to deliver the Certificates to Bear, Stearns & Co. Inc. (the "Dealer") in exchange for the SMBS, the Group 4 MBS and the FHA/VA Loans. The Dealer proposes to offer the Certificates directly to the public from time to time in negotiated transactions at varying prices to be determined at the time of sale. The Dealer may effect these transactions to or through other dealers.

Increase in Certificates. Before the Settlement Date, we and the Dealer may agree to offer Group 1, Group 2 or Group 4 Classes in addition to those contemplated as of the date of this prospectus supplement. In this event, we will increase the related SMBS or Group 4 MBS, as applicable, in principal balance, but we expect that all these additional SMBS or Group 4 MBS, as applicable, will have the same characteristics as described under "Description of the Certificates—The SMBS" and "—The Group 4 MBS" in this prospectus supplement. The proportion that the original

principal balance of each Group 1, Group 2 or Group 4 Class bears to the aggregate original principal balance of all Group 1, Group 2 or Group 4 Classes, respectively, will remain the same.

LEGAL MATTERS

Sidley Austin Brown & Wood LLP and, with respect to federal income tax matters, Dewey Ballantine LLP will provide legal representation for Fannie Mae. Stroock & Stroock & Lavan LLP will provide legal representation for the Dealer.

Certain Assumed Characteristics of the FHA/VA Loans (As of January 1, 2003)

Loan Group 3—Fixed Rate

Weighted Average Loan Age (in months) ("WALA")	27 52
Weighted Average Remaining Term to Maturity (in months)	317 300
Weighted Average Mortgage Rate	$6.8499203764\% \\ 8.1072489566$
Weighted Average Net Mortgage Rate	6.2051601052% 7.4662571688
Issue Date Unpaid Principal Balance	60,543,614 140,413,486
	Discount Loans

Loan Group 5—ARMs (1 Year CMT)

cy hs)				
Rate Reset Frequency (in Months)	12	12	12	12
Weighted Average Months to Rate Change	က	9	6	12
Weighted Average Lifetime Rate Floor	2.45819%	2.44277	2.33828	2.23927
Weighted Average Lifetime Rate Cap	11.06466%	11.07911	11.49576	11.51349
Weighted Average Periodic Rate Cap	1.00%	1.00	1.00	1.00
Weighted Average Margin	2.45819%	2.44277	2.33828	2.23927
Weighted Average Loan Age (in months)	91	98	102	101
Weighted Average Remaining Term to Maturity (in months)	268	272	253	258
Weighted Average Mortgage Rate	6.23982%	5.91087	6.68222	7.17944
Weighted Average Net Mortgage Rate	5.59530%	5.26575	6.05060	6.55010
Issue Date Unpaid Principal Balance	\$7,378,028	7,008,204	9,386,300	9,170,640

Available Recombinations (1)

	Final Distribution Date	February 2033	February 2033	February 2033	February 2033	March 2020	March 2029	March 2029	February 2033
	CUSIP Number	31392H2T9	31392H2U6	31392H2V4	31392H2W2	$31392 \mathrm{H2Y8}$	31392 H2Z5	31392H3A9	31392H2X0
ificates	$rac{ ext{Principal}}{ ext{Type}(2)}$	NTL	NTL	NTL	TAC/SCH/NSJ	PAC	PAC	PAC	SUP
RCR Certificates	$\frac{\text{Interest}}{\text{Type}(2)}$	INV/IO	INV/IO	INV/IO	FIX	FIX	FIX	FIX	FIX
	Interest Rate	(4)	(4)	(4)	5.5%	4.5	5.5	5.0	5.5
	Original Principal or Notional Principal Balances	\$125,000,000(3)	125,000,000(3)	100,000,000(3)	121,295,000	86,091,000	96,059,000	96,059,000	31,899,000
	RCR Class	SK	3F	$_{ m SA}$	KE	PA	PC	PK	KL (6)
cates	Original Principal or Notional Principal Balances	\$ 50,000,000(3) 75,000,000(3)	50,000,000(3) 75,000,000(3) 125,000,000(3)	40,000,000(3) 60,000,000(3)	25,596,000 95,699,000	86,091,000 7,826,454(3)	96,059,000 17,465,272(3)	96,059,000 8,732,636(3)	4,222,000 25,018,750 2,658,250(7)
Trust Certificates	Classes	Recombination 1 SH SJ	Recombination 2 SH SJ SG	Recombination 3 SM SN	Recombination 4 KC KA	Recombination 5 PM IM	Recombination 6 PQ IQ	Kecombination 7 PQ IQ	Recombination 8 KW(5) KZ(5) KO(5)

REMIC Certificates and RCR Certificates in any Recombination may be exchanged only in the proportions shown above, except as described in footnote (5) with respect to Recombination 8.

Notional principal balance.

(2)

See "Description of Certificates—Class Definitions and Abbreviations" in the REMIC Prospectus and "Description of the Certificates—Distributions of Interest" and "—Distributions of Principal". same proportionate relationship as that borne by the original balances of the related Classes. (5)

For a description of these interest rates, see "Description of the Certificates—Distributions of Interest" in this prospectus supplement.

In any exchange under Recombination 8, the relative proportions of the KW, KZ and KO Classes to be delivered (or, if applicable, received) in such exchange will equal the proportions reflected by the outstanding principal balances of those Classes at the time of exchange.

Principal payments on the REMIC Certificates in Recombination 8 from the KZ Accrual Amount will be paid as interest on the related RCR Certificates and thus will not reduce the principal balances of those RCR Certificates. $\begin{pmatrix} 3 \\ (5) \end{pmatrix}$

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Principal Balance Schedules

Aggregate Group Planned Balances

Distribution Date	Planned Balance	Distribution Date	Planned Balance	Distribution Date	Planned Balance
Initial Balance		August 2008	\$186,407,324.23	April 2013	\$ 58,776,114.12
through	A050 000 000 00	September 2008	183,289,343.43	May 2013	57,504,979.12
January 2004	\$376,882,000.00	October 2008	180,192,388.40	June 2013	56,260,419.17
February 2004 March 2004	374,541,357.88	November 2008	177,116,321.79	July 2013	55,041,890.57
	372,081,669.25	December 2008	174,061,007.14	August 2013	53,848,860.59
April 2004	369,504,182.85	January 2009	171,026,308.89	September 2013	52,680,807.27
May 2004 June 2004	366,810,223.36 364,001,190.39	February 2009	168,012,092.33	October 2013	51,537,219.15
July 2004	361,078,557.26	March 2009	165,018,223.66	November 2013	50,417,595.10
August 2004	358,043,869.82	April 2009	162,044,569.92	December 2013	49,321,444.10
September 2004	354,898,745.11	May 2009	159,090,999.03	January 2014	48,248,285.05
October 2004	351,644,869.93	June 2009	156,157,379.77	February 2014	47,197,646.55
November 2004	348,283,999.43	July 2009	153,243,581.74	March 2014	46,169,066.73
December 2004	344,817,955.50	August 2009	150,349,475.43	April 2014	45,162,093.04
January 2005	341,248,625.18	September 2009	147,474,932.14	May 2014	44,176,282.09
February 2005	337,577,958.94	October 2009	144,619,824.02	June 2014	43,211,199.42
March 2005	333,807,968.96	November 2009	141,784,024.03	July 2014	42,266,419.37
April 2005	329,940,727.24	December 2009	138,967,405.98	August 2014	41,341,524.89
May 2005	325,978,363.72	January 2010	136,169,844.48	September 2014	40,436,107.35
June 2005	321,923,064.34	February 2010	133,391,214.97	October 2014	39,549,766.39
July 2005	317,894,908.29	March 2010	130,631,393.68	November 2014	38,682,109.74
August 2005	313,893,718.54	April 2010	127,890,257.66	December 2014	37,832,753.08
September 2005	309,919,319.21	May 2010	125,186,555.43	January 2015	37,001,319.86
October 2005	305,971,535.56	June 2010	122,538,569.91	February 2015	36,187,441.15
November 2005	302,050,193.98	July 2010	119,945,172.09	March 2015	35,390,755.51
December 2005	298,155,121.98	August 2010	117,405,255.59	April 2015	34,610,908.79
January 2006	294,286,148.21	September 2010	114,917,736.19	May 2015	33,847,554.03
February 2006	290,443,102.40	October 2010	112,481,551.39	June 2015	33,100,351.30
March 2006	286,625,815.42	November 2010	110,095,660.00	July 2015	32,368,967.55
April 2006	282,834,119.21	December 2010	107,759,041.69	August 2015	31,653,076.50
May 2006	279,067,846.82	January 2011	105,470,696.58	September 2015	30,952,358.47
June 2006	275,326,832.36	February 2011	103,229,644.85	October 2015	30,266,500.26
July 2006	271,610,911.03	March 2011	101,034,926.33	November 2015	29,595,195.04
August 2006	267,919,919.10	April 2011	98,885,600.10	December 2015	28,938,142.19
September 2006	264,253,693.90	May 2011	96,780,744.11	January 2016	28,295,047.20
October 2006	260,612,073.81	June 2011	94,719,454.83	February 2016	27,665,621.53
November 2006	256,994,898.27	July 2011	92,700,846.86	March 2016	27,049,582.51
December 2006	253,402,007.75	August 2011	90,724,052.55	April 2016	26,446,653.21
January 2007	249,833,243.77	September 2011	88,788,221.69	May 2016	25,856,562.31
February 2007	246,288,448.84	October 2011	86,892,521.15	June 2016	25,279,044.04
March 2007	242,767,466.55	November 2011	85,036,134.50	July 2016	24,713,837.98
April 2007	239,270,141.45	December 2011	83,218,261.72	August 2016	24,160,689.05
May 2007	235,796,319.14	January 2012	81,438,118.89	September 2016	23,619,347.34
June 2007	232,345,846.19	February 2012	79,694,937.81	October 2016	23,089,568.01
July 2007	228,918,570.19	March 2012	77,987,965.72	November 2016	22,571,111.23
August 2007	225,514,339.69	April 2012	76,316,465.01	December 2016	22,063,742.04
September 2007	222,133,004.26	May 2012	74,679,712.89	January 2017	21,567,230.25
October 2007	218,774,414.41	June 2012	73,077,001.10	February 2017	21,081,350.36
November 2007	215,438,421.65	July 2012	71,507,635.63	March 2017	20,605,881.49
December 2007	212,124,878.43	August 2012	69,970,936.42	April 2017	20,140,607.23
January 2008	208,833,638.16	September 2012	68,466,237.12	May 2017	19,685,315.60
February 2008	205,564,555.22	October 2012	66,992,884.76	June 2017	19,239,798.92
March 2008	202,317,484.92	November 2012	65,550,239.53	July 2017	18,803,853.77
April 2008	199,092,283.50	December 2012	64,137,674.49	August 2017	18,377,280.86
May 2008	195,888,808.15	January 2013	62,754,575.33	September 2017	17,959,884.98
June 2008	192,706,916.99	February 2013	61,400,340.11	October 2017	17,551,474.89
July 2008	189,546,469.03	March 2013	60,074,379.02	November 2017	17,151,863.27

Aggregate Group (Continued)

Distribution Date	Planned Balance	Distribution Date	Planned Balance	Distribution Date	Planned Balance
December 2017	\$ 16,760,866.61	October 2022	\$ 4,122,827.50	August 2027	\$ 786,021.74
January 2018	16,378,305.15	November 2022	4,018,342.46	September 2027	760,290.74
February 2018	16,004,002.82	December 2022	3,916,240.98	October 2027	735,211.06
March 2018	15,637,787.13	January 2023	3,816,471.59	November 2027	710,767.82
April 2018	15,279,489.12	February 2023	3,718,983.94	December 2027	686,946.52
May 2018	14,928,943.29	March 2023	3,623,728.71	January 2028	663,732.92
June 2018	14,585,987.52	April 2023	3,530,657.60	February 2028	641,113.12
July 2018	14,250,463.02	May 2023	3,439,723.35	March 2028	619,073.51
August 2018	13,922,214.23	June 2023	3,350,879.66	April 2028	597,600.78
September 2018	13,601,088.79	July 2023	3,264,081.21	May 2028	576,681.90
October 2018	13,286,937.46	August 2023	3,179,283.63	June 2028	556,304.13
November 2018	12,979,614.05	September 2023	3,096,443.48	July 2028	536,454.99
December 2018	12,678,975.37	October 2023	3,015,518.23	August 2028	517,122.30
January 2019	12,384,881.17	November 2023	2,936,466.25	September 2028	498,294.13
February 2019	12,097,194.07	December 2023	2,859,246.75	October 2028	479,958.79
March 2019	11,815,779.50	January 2024	2,783,819.84	November 2028	462,104.88
April 2019	11,540,505.66	February 2024	2,710,146.45	December 2028	444,721.22
May 2019	11,271,243.47	March 2024	2,638,188.31	January 2029	427,796.89
June 2019	11,007,866.48	April 2024	2,567,907.98	February 2029	411,321.19
July 2019	10,750,250.84	May 2024	2,499,268.81	March 2029	395,283.68
August 2019	10,498,275.26	June 2024	2,432,234.91	April 2029	379,674.13
September 2019	10,251,820.91	July 2024	2,366,771.13	May 2029	364,482.53
October 2019	10,010,771.45	August 2024	2,302,843.10	June 2029	349,699.10
November 2019	9,775,012.88	September 2024	2,240,417.13	July 2029	335,314.28
December 2019	9,544,433.59	October 2024	2,179,460.28	August 2029	321,318.69
January 2020	9,318,924.25	November 2024	2,119,940.27	September 2029	307,703.19
February 2020	9,098,377.77	December 2024	2,061,825.53	October 2029	294,458.83
March 2020	8,882,689.29	January 2025	2,005,085.14	November 2029	281,576.84
April 2020	8,671,756.08	February 2025	1,949,688.84	December 2029	269,048.66
May 2020	8,465,477.55	March 2025	1,895,607.00	January 2030	256,865.92
June 2020	8,263,755.18	April 2025	1,842,810.63	February 2030	245,020.42
July 2020	8,066,492.48	May 2025	1,791,271.35		233,504.16
August 2020	7,873,594.94	June 2025 July 2025	1,740,961.37	April 2030	222,309.30
September 2020 October 2020	7,684,970.02 7,500,527.07	August 2025	1,691,853.50 1,643,921.13	June 2030	211,428.17 200,853.30
November 2020	7,320,177.34	September 2025	1,597,138.20	July 2030	190,577.35
December 2020	7,143,833.88	October 2025	1,551,479.22	August 2030	180,593.15
January 2021	6,971,411.57	November 2025	1,506,919.22	September 2030	170,893.72
February 2021	6,802,827.02	December 2025	1,463,433.78	October 2030	161,472.18
March 2021	6,637,998.58	January 2026	1,420,998.99	November 2030	152,321.86
April 2021	6,476,846.29	February 2026	1,379,591.45	December 2030	143,436.20
May 2021	6,319,291.85	March 2026	1,339,188.25	January 2031	134,808.80
June 2021	6,165,258.57	April 2026	1,299,767.00	February 2031	126,433.39
July 2021	6,014,671.35	May 2026	1,261,305.74	March 2031	118,303.87
August 2021	5,867,456.65	June 2026	1,223,783.01	April 2031	110,414.25
September 2021	5,723,542.46	July 2026	1,187,177.80	May 2031	102,758.67
October 2021	5,582,858.26	August 2026	1,151,469.55	June 2031	95,331.42
November 2021	5,445,334.98	September 2026	1,116,638.13	July 2031	88,126.91
December 2021	5,310,905.01	October 2026	1,082,663.86	August 2031	81,139.67
January 2022	5,179,502.11	November 2026	1,049,527.45	September 2031	74,364.37
February 2022	5,051,061.45	December 2026	1,017,210.06	October 2031	67,795.77
March 2022	4,925,519.53	January 2027	985,693.22	November 2031	61,428.78
April 2022	4,802,814.17	February 2027	954,958.88	December 2031	55,258.41
May 2022	4,682,884.49	March 2027	924,989.37	January 2032	49,279.77
June 2022	4,565,670.86	April 2027	895,767.38	February 2032	43,488.10
July 2022	4,451,114.92	May 2027	867,276.01	March 2032	37,878.75
August 2022	4,339,159.49	June 2027	839,498.69	April 2032	32,447.15
September 2022	4,229,748.62	July 2027	812,419.21	May 2032	27,188.86

Aggregate Group (Continued)

Distribution Date	Planned Balance	Distribution Date	Planned Balance
June 2032	\$ 22,099.52	October 2032	\$ 3,348.16
July 2032	17,174.89	November 2032 and	
August 2032	12,410.81	thereafter	0.00
September 2032	7,803.22		

KA Class Targeted Balances

Distribution Date	Targeted Balance	Distribution Date	Targeted Balance	Distribution Date	Targeted Balance
Initial Balance		June 2004	\$66,270,728.82	February 2005	\$27,188,749.09
through November 2003	\$95,699,000.00	July 2004	61,893,152.90	March 2005	21,788,139.26
December 2003	90.744.094.77	August 2004	57,348,943.93	April 2005	16,313,549.12
January 2004	85,333,689.60	September 2004	52,648,377.05	1	, ,
February 2004	81,926,126.63	October 2004	47,802,166.21	May 2005	10,777,817.10
March 2004	78,308,084.03	November 2004	42,821,433.33	June 2005	5,193,934.46
April 2004	74,487,246.84	December 2004	37,717,675.85	July 2005 and	
May 2004	70,471,864.30	January 2005	32,502,732.75	thereafter	0.00

KC Class Scheduled Balances

Distribution Date	Scheduled Balance	Distribution Date	Scheduled Balance	Distribution Date	Scheduled Balance
Initial Balance	\$64,800,000.00	December 2005	\$40,367,583.03	November 2008	\$34,551,650.20
February 2003	63,929,454.38	January 2006	40,135,829.25	December 2008	34,443,966.00
March 2003	62,921,010.83	February 2006	39,908,006.71	January 2009	34,338,963.56
April 2003	61,774,970.85	March 2006	39,684,072.33	February 2009	34,236,611.96
May 2003	60,491,731.40	April 2006	39,463,983.43	March 2009	34,136,880.57
June 2003	59,071,784.95	May 2006	39,247,697.71	April 2009	34,039,739.05
July 2003	57,515,719.30	June 2006	39,035,775.89	May 2009	33,945,157.36
August 2003	55,824,217.40	July 2006	38,828,343.18	June 2009	33,853,105.74
September 2003	53,998,056.99	August 2006	38,625,332.16	July 2009	33,763,554.69
October 2003	52,038,110.16	September 2006	38,426,676.36	August 2009	33,676,475.02
November 2003	49,945,342.77	October 2006	38,232,310.33	September 2009	33,591,837.80
December 2003	47,720,813.84	November 2006	38,042,169.57	October 2009	33,509,614.38
January 2004	45,365,674.70	December 2006	37,856,190.50	November 2009	33,429,776.38
February 2004	45,221,810.26	January 2007	37,674,310.50	December 2009	33,352,295.70
March 2004	45,068,958.17	February 2007	37,496,467.85	January 2010	33,277,144.48
April 2004	44,907,292.31	March 2007	37,322,601.74	February 2010	33,204,295.17
May 2004	44,736,998.76	April 2007	37,152,652.24	March 2010	33,133,720.44
June 2004	44,558,275.50	May 2007	36,986,560.29	April 2010	33,065,393.24
July 2004	44,371,332.19	June 2007	36,824,267.69	May 2010	32,980,416.08
August 2004	44,176,389.89	July 2007	36,665,717.10	June 2010	32,860,358.16
September 2004	43,973,680.72	August 2007	36,510,671.60	July 2010	32,706,201.62
October 2004	43,763,447.56	September 2007	36,358,844.40	August 2010	32,518,907.00
November 2004	43,545,943.69	October 2007	36,210,199.54	September 2010	32,299,413.74
December 2004	43,321,432.47	November 2007	36,064,701.42	October 2010	32,048,640.53
January 2005	43,090,186.90	December 2007	35,922,314.74	November 2010	31,767,485.82
February 2005	42,852,489.27	January 2008	35,783,004.56	December 2010	31,456,828.16
March 2005	42,608,630.71	February 2008	35,646,736.24	January 2011	31,117,526.66
April 2005	42,358,910.79	March 2008	35,513,475.49	February 2011	30,750,421.38
May 2005	42,103,637.07	April 2008	35,383,188.32	March 2011	30,356,333.70
June 2005	41,843,124.61	May 2008	35,255,841.07	April 2011	29,936,066.73
July 2005	41,586,856.27	June 2008	35,131,400.40	May 2011	29,490,405.67
August 2005	41,334,786.09	July 2008	35,009,833.26	June 2011	29,020,118.18
September 2005	41,086,868.57	August 2008	34,891,106.93	July 2011	28,525,954.74
October 2005	40,843,058.62	September 2008	34,775,189.01	August 2011	28,008,649.03
November 2005	40,603,311.53	October 2008	34,662,047.37	September 2011	27,468,918.23

KC Class (Continued)

Distribution Date	Scheduled Balance	Distribution Date	Scheduled Balance	Distribution Date	Scheduled Balance
October 2011	\$26,907,463.40	December 2012	\$17,741,652.60	February 2014	\$ 7,519,504.24
November 2011	26,324,969.79	January 2013	17,034,696.41	March 2014	6,772,158.33
December 2011	25,722,107.19	February 2013	16,322,971.45	April 2014	6,023,826.38
January 2012	25,101,199.71	March 2013	15,606,801.35	May 2014	5,274,723.26
February 2012	24,470,856.02	April 2013	14,886,500.78	June 2014	4,525,057.37
March 2012	23,831,525.59	May 2013	14,162,375.57	July 2014	3,775,030.78
April 2012	23,183,646.07	June 2013	13,434,723.00	=	, ,
May 2012	22,527,643.49	July 2013	12,703,831.90	August 2014	3,024,839.37
June 2012	21,863,932.58	August 2013	11,969,982.95	September 2014	2,274,672.98
July 2012	21,192,916.99	September 2013	11,233,448.79	October 2014	1,524,715.58
August 2012	20,514,989.54	October 2013	10,494,494.22	November 2014	775,145.38
September 2012	19,830,532.49	November 2013	9,753,376.42	December 2014	26,134.97
October 2012	19,139,917.75	December 2013	9,010,345.08	January 2015 and	•
November 2012	18,443,507.14	January 2014	8,265,642.59	thereafter	0.00

KW Class Scheduled Balances

Distribution Date	Scheduled Balance	Distribution Date	Scheduled Balance	Distribution Date	Scheduled Balance
Initial Balance	\$4,222,000.00	April 2006	\$1,367,352.94	July 2009	\$1,367,352.94
February 2003	4,044,137.08	May 2006	1,367,352.94	August 2009	1,367,352.94
March 2003	3,838,078.22	June 2006	1,367,352.94	September 2009	1,367,352.94
April 2003	3,603,861.80	July 2006	1,367,352.94	October 2009	1,367,352.94
May 2003	3,341,568.49	August 2006	1,367,352.94	November 2009	1,367,352.94
June 2003	3,051,321.35	September 2006	1,367,352.94	December 2009	1,367,352.94
July 2003	2,734,783.43	October 2006	1,367,352.94	January 2010	1,367,352.94
August 2003	2,408,036.33	November 2006	1,367,352.94	February 2010	1,367,352.94
September 2003	2,071,154.84	December 2006	1,367,352.94	March 2010	1,367,352.94
October 2003	1,724,226.78	January 2007	1,367,352.94	April 2010	1,367,352.94
November 2003	1,367,352.95	February 2007	1,367,352.94	May 2010	1,367,352.94
December 2003	1,367,352.94	March 2007	1,367,352.94	June 2010	1,367,352.94
January 2004	1,367,352.94	April 2007	1,367,352.94	July 2010	1,367,352.94
February 2004	1,367,352.94	May 2007	1,367,352.94	August 2010	1,367,352.94
March 2004	1,367,352.94	June 2007	1,367,352.94	September 2010	1,367,352.94
April 2004	1,367,352.94	July 2007	1,367,352.94	October 2010	1,367,352.94
May 2004	1,367,352.94	August 2007	1,367,352.94	November 2010	1,367,352.94
June 2004	1,367,352.94	September 2007	1,367,352.94	December 2010	1,367,352.94
July 2004	1,367,352.94	October 2007	1,367,352.94	January 2011	1,367,352.94
August 2004	1,367,352.94	November 2007	1,367,352.94	February 2011	1,367,352.94
September 2004	1,367,352.94	December 2007	1,367,352.94	March 2011	1,367,352.94
October 2004	1,367,352.94	January 2008	1,367,352.94	April 2011	1,367,352.94
November 2004	1,367,352.94	February 2008	1,367,352.94	May 2011	1,367,352.94
December 2004	1,367,352.94	March 2008	1,367,352.94	June 2011	1,367,352.94
January 2005	1,367,352.94	April 2008	1,367,352.94	July 2011	1,367,352.94
February 2005	1,367,352.94	May 2008	1,367,352.94	August 2011	1,367,352.94
March 2005	1,367,352.94	June 2008	1,367,352.94	September 2011	1,367,352.94
April 2005	1,367,352.94	July 2008	1,367,352.94	October 2011	1,367,352.94
May 2005	1,367,352.94	August 2008	1,367,352.94	November 2011	1,367,352.94
June 2005	1,367,352.94	September 2008	1,367,352.94	December 2011	1,367,352.94
July 2005	1,367,352.94	October 2008	1,367,352.94	January 2012	1,367,352.94
August 2005	1,367,352.94	November 2008	1,367,352.94	February 2012	1,367,352.94
September 2005	1,367,352.94	December 2008	1,367,352.94	March 2012	1,367,352.94
October 2005	1,367,352.94	January 2009	1,367,352.94	April 2012	1,367,352.94
November 2005	1,367,352.94	February 2009	1,367,352.94	May 2012	1,367,352.94
December 2005	1,367,352.94	March 2009	1,367,352.94	June 2012	1,367,352.94
January 2006	1,367,352.94	April 2009	1,367,352.94	July 2012	1,367,352.94
February 2006	1,367,352.94	May 2009	1,367,352.94	August 2012	1,367,352.94
March 2006	1,367,352.94	June 2009	1,367,352.94	September 2012	1,367,352.94

KW Class (Continued)

Distribution Date	Scheduled Balance	Distribution Date	Scheduled Balance	Distribution Date	Scheduled Balance
October 2012	\$1,367,352.94	July 2014	\$1,367,352.94	April 2016	\$1,367,352.94
November 2012	1,367,352.94	August 2014	1,367,352.94	May 2016	1,367,352.94
December 2012	1,367,352.94	September 2014	1,367,352.94	June 2016	1,367,352.94
January 2013	1,367,352.94	October 2014	1,367,352.94	July 2016	1,367,352.94
February 2013	1,367,352.94	November 2014	1,367,352.94	August 2016	1,367,352.94
March 2013	1,367,352.94	December 2014	1,367,352.94	September 2016	1,367,352.94
April 2013	1,367,352.94	January 2015	1,367,352.94	October 2016	1,367,352.94
May 2013	1,367,352.94	February 2015	1,367,352.94	November 2016	1,367,352.94
June 2013	1,367,352.94	March 2015	1,367,352.94	December 2016	1,367,352.94
July 2013	1,367,352.94	April 2015	1,367,352.94	January 2017	1,237,213.53
August 2013	1,367,352.94	May 2015	1,367,352.94	February 2017	1,106,423.42
September 2013	1,367,352.94	June 2015	1,367,352.94	March 2017	974,979.35
October 2013	1,367,352.94	July 2015	1,367,352.94	April 2017	842,878.07
November 2013	1,367,352.94	August 2015	1,367,352.94	May 2017	710,116.28
December 2013	1,367,352.94	September 2015	1,367,352.94	June 2017	576,690.68
January 2014	1,367,352.94	October 2015	1,367,352.94	July 2017	442,597.96
February 2014	1,367,352.94	November 2015	1,367,352.94	August 2017	307,834.77
March 2014	1,367,352.94	December 2015	1,367,352.94	September 2017	172,397.76
April 2014	1,367,352.94	January 2016	1,367,352.94	October 2017	36,283.57
May 2014	1,367,352.94	February 2016	1,367,352.94	November 2017 and	ŕ
June 2014	1,367,352.94	March 2016	1,367,352.94	thereafter	0.00

Group 4 MBS First Specified Balances

Distribution Date	First Specified Balance	Distribution Date	First Specified Balance	Distribution Date	First Specified Balance
Initial Balance	\$600,000,000.00	August 2005	\$405,728,986.79	March 2008	\$201,609,026.35
February 2003	598,652,437.70	September 2005	396,726,577.68	April 2008	197,083,955.95
March 2003	596,923,980.46	October 2005	387,920,994.76	May 2008	192,658,606.30
April 2003	594,815,003.28	November 2005	379,307,979.05	June 2008	188,330,807.51
May 2003	592,326,601.21	December 2005	370,883,363.07	July 2008	184,098,436.46
June 2003	589,460,594.99	January 2006	362,643,068.83	August 2008	179,959,415.85
July 2003	586,219,534.45	February 2006	354,583,105.97	September 2008	175,911,713.17
August 2003	582,606,699.81	March 2006	346,699,569.85	October 2008	171,953,339.78
September 2003	578,626,100.56	April 2006	338,988,639.73	November 2008	168,082,349.91
October 2003	574,282,472.14	May 2006	331,446,576.99	December 2008	164,296,839.82
November 2003	569,581,270.24	June 2006	324,069,723.36	January 2009	160,594,946.84
December 2003	564,528,662.77	July 2006	316,854,499.20	February 2009	156,974,848.51
January 2004	559,131,519.43	August 2006	309,797,401.84	March 2009	153,434,761.71
February 2004	553,397,399.00	September 2006	302,895,003.92	April 2009	149,972,941.85
March 2004	547,334,534.21	October 2006	296,143,951.76	May 2009	146,587,681.99
April 2004	540,951,814.39	November 2006	289,540,963.84	June 2009	143,277,312.06
May 2004	534,258,765.73	December 2006	283,082,829.19	July 2009	140,040,198.08
June 2004	527,265,529.39	January 2007	276,766,405.93	August 2009	136,874,741.37
July 2004	519,982,837.41	February 2007	270,588,619.79	September 2009	133,779,377.80
August 2004	512,421,986.53	March 2007	264,546,462.63	October 2009	130,752,577.03
September 2004	504,594,809.91	April 2007	258,636,991.04	November 2009	127,792,841.83
October 2004	496,513,647.03	May 2007	252,857,324.99	December 2009	124,898,707.31
November 2004	488,191,311.61	June 2007	247,204,646.43	January 2010	122,068,740.27
December 2004	479,641,057.91	July 2007	241,676,197.98	February 2010	119,301,538.50
January 2005	470,876,545.37	August 2007	236,269,281.62	March 2010	116,595,730.13
February 2005	461,911,801.70	September 2007	230,981,257.45	April 2010	113,949,972.96
March 2005	452,761,184.74	October 2007	225,809,542.42	May 2010	111,362,953.83
April 2005	443,439,343.00	November 2007	220,751,609.11	June 2010	108,833,388.00
May 2005	433,961,175.19	December 2007	215,804,984.57	July 2010	106,360,018.54
June 2005	424,341,788.80	January 2008	210,967,249.12	August 2010	103,941,615.73
July 2005	414,932,574.51	February 2008	206,236,035.22	September 2010	101,576,976.47

Distribution Date	First Specified Balance	Distribution Date	First Specified Balance	Distribution Date	First Specified Balance
October 2010	\$ 99,264,923.72	August 2015	\$ 25,462,468.90	June 2020	\$ 6,059,821.86
November 2010	97,004,305.92	September 2015	24,859,068.20	July 2020	5,905,743.72
December 2010	94,793,996.48	October 2015	24,269,444.04	August 2020	5,755,332.43
January 2011	92,632,893.20	November 2015	23,693,289.31	September 2020	5,608,504.05
February 2011	90,519,917.76	December 2015	23,130,303.65	October 2020	5,465,176.50
March 2011	88,454,015.23	January 2016	22,580,193.28	November 2020	5,325,269.56
April 2011	86,434,153.54	February 2016	22,042,670.87	December 2020	5,188,704.78
May 2011	84,459,322.98	March 2016	21,517,455.39	January 2021	5,055,405.49
June 2011	82,528,535.77	April 2016	21,004,272.00	February 2021	4,925,296.70
July 2011	80,640,825.52	May 2016	20,502,851.86	March 2021	4,798,305.12
August 2011	78,795,246.82	June 2016	20,012,932.09	April 2021	4,674,359.10
September 2011	76,990,874.78	July 2016	19,534,255.53	May 2021	4,553,388.60
October 2011	75,226,804.57	August 2016	19,066,570.71	June 2021	4,435,325.13
November 2011	73,502,150.99	September 2016	18,609,631.67	July 2021	4,320,101.74
December 2011	71,816,048.07	October 2016	18,163,197.88	August 2021	4,207,652.99
January 2012	70,167,648.65	November 2016	17,727,034.07	September 2021	4,097,914.91
February 2012	68,556,123.94	December 2016	17,300,910.16	October 2021	3,990,824.95
March 2012	66,980,663.19	January 2017	16,884,601.16	November 2021	3,886,321.97
April 2012	65,440,473.22	February 2017	16,477,886.99	December 2021	3,784,346.22
May 2012	63,934,778.12	March 2017	16,080,552.44	January 2022	3,684,839.26
June 2012	62,462,818.83	April 2017	15,692,387.05	February 2022	3,587,743.99
July 2012	61,023,852.78	May 2017	15,313,184.97	March 2022	3,493,004.59
August 2012	59,617,153.56	June 2017	14,942,744.91	April 2022	3,400,566.49
September 2012	58,242,010.56	July 2017	14,580,870.00	May 2022	3,310,376.33
October 2012	56,897,728.60	August 2017	14,227,367.74	June 2022	3,222,381.99
November 2012	55,583,627.65	September 2017	13,882,049.83	July 2022	3,136,532.50
December 2012	54,299,042.46	October 2017	13,544,732.17	August 2022	3,052,778.03
January 2013	53,043,322.27	November 2017	13,215,234.71	September 2022	2,971,069.90
February 2013	51,815,830.48	December 2017	12,893,381.35	October 2022	2,891,360.51
March 2013	50,615,944.33	January 2018	12,578,999.92	November 2022	2,813,603.33
April 2013	49,443,054.66	February 2018	12,271,922.02	December 2022	2,737,752.89
May 2013	48,296,565.55	March 2018	11,971,982.99	January 2023	2,663,764.76
June 2013	47,175,894.07	April 2018	11,679,021.81	February 2023	2,591,595.48
July 2013	46,080,469.98	May 2018	11,392,881.00	March 2023	2,521,202.59
August 2013	45,009,735.50	June 2018	11,113,406.60	April 2023	2,452,544.61
September 2013	43,963,144.97	July 2018	10,840,448.01	May 2023	2,385,580.96
October 2013	42,940,164.66	August 2018	10,573,858.00	June 2023	2,320,272.01
November 2013	41,940,272.45	September 2018	10,313,492.59	July 2023	2,256,579.01
December 2013	40,962,957.63	October 2018	10,059,210.97	August 2023	2,194,464.10
January 2014	40,007,720.62	November 2018	9,810,875.49	September 2023	2,133,890.27
February 2014	39,074,072.75	December 2018	9,568,351.50	October 2023	2,074,821.34
March 2014	38,161,536.02	January 2019	9,331,507.38	November 2023	2,017,221.99
April 2014	37,269,642.84	February 2019	9,100,214.39	December 2023	1,961,057.65
May 2014	36,397,935.87	March 2019	8,874,346.69	January 2024	1,906,294.57
June 2014	35,545,967.73	April 2019	8,653,781.18	February 2024	1,852,899.75
July 2014	34,713,300.81	May 2019	8,438,397.53	March 2024	1,800,840.96
August 2014	33,899,507.08	June 2019	8,228,078.08	April 2024	1,750,086.68
September 2014	33,104,167.87	July 2019	8,022,707.76	May 2024	1,700,606.12
October 2014	32,326,873.63	August 2019	7,822,174.08	June 2024	1,652,369.20
November 2014	31,567,223.80	September 2019	7,626,367.03	July 2024	1,605,346.50
December 2014	30,824,826.56	October 2019	7,435,179.07	August 2024	1,559,509.30
January 2015	30,099,298.67	November 2019	7,248,505.04	September 2024	1,514,829.50
February 2015	29,390,265.27	December 2019	7,066,242.11	October 2024	1,471,279.69
March 2015	28,697,359.71 28,020,223.36	January 2020	6,888,289.75	November 2024	1,428,833.03
April 2015	, ,	February 2020	6,714,549.67		1,387,463.34
May 2015 June 2015	27,358,505.46	March 2020	6,544,925.76	January 2025 February 2025	1,347,145.02
July 2015	26,711,862.90 26,079,960.12	May 2020	6,379,324.06 6,217,652.70	March 2025	1,307,853.05 1,269,562.99
ouly 2010	20,010,000.12	1 v1 ay 4040	0,417,004.70	1v1a1011 4040	1,200,002.00

Distribution Date	First Specified Balance	Distribution Date	First pecified Balance	Distribution Date	First Specified Balance
April 2025	\$ 1,232,250.95	November 2027	\$ 452,687.30	June 2030	\$ 122,158.65
May 2025	1,195,893.61	December 2027	436,837.56	July 2030	115,753.44
June 2025	1,160,468.15	January 2028	421,422.55	August 2030	109,544.42
July 2025	1,125,952.32	February 2028	406,431.53	September 2030	103,526.46
August 2025	1,092,324.33	March 2028	391,853.96	October 2030	97,694.58
September 2025	1,059,562.93	April 2028	377,679.58	November 2030	92,043.92
October 2025	1,027,647.34	May 2028	363,898.37	December 2030	86,569.72
November 2025	996,557.26	June 2028	350,500.53	January 2031	81,267.35
December 2025	966,272.85	July 2028	337,476.50	February 2031	76,132.29
January 2026	936,774.75	August 2028	324,816.95	March 2031	71,160.12
February 2026	908,044.02	September 2028	312,512.76	April 2031	66,346.55
March 2026	880,062.17	October 2028	300,555.03	May 2031	61,687.36
April 2026	852,811.14	November 2028	288,935.06	June 2031	57,178.47
May 2026	826,273.27	December 2028	277,644.38	July 2031	52,815.87
June 2026	800,431.33	January 2029	266,674.70	August 2031	48,595.66
July 2026	775,268.47	February 2029	256,017.93	September 2031	44,514.03
August 2026	750,768.24	March 2029	245,666.17	October 2031	40,567.28
September 2026	726,914.56	April 2029	235,611.71	November 2031	36,751.77
October 2026	703,691.74	May 2029	225,847.02	December 2031	33,063.99
November 2026	681,084.45	June 2029	216,364.76	January 2032	29,500.47
December 2026	659,077.69	July 2029	207,157.75	February 2032	26,057.86
January 2027	637,656.84	August 2029	198,218.98	March 2032	22,732.88
February 2027	616,807.60	September 2029	189,541.63	April 2032	19,522.34
March 2027	596,516.01	October 2029	181,119.01	May 2032	16,423.10
April 2027	576,768.44	November 2029	172,944.62	June 2032	13,432.13
May 2027	557,551.57	December 2029	165,012.09	July 2032	10,546.46
June 2027	538,852.38	January 2030	157,315.21	August 2032	7,763.21
July 2027	520,658.18	February 2030	149,847.94	September 2032	5,079.53
August 2027	502,956.55	March 2030	142,604.35	October 2032	2,492.69
September 2027	485,735.37	April 2030	135,578.67	November 2032 and	
October 2027	468,982.80	May 2030	128,765.27	thereafter	0.00

Group 4 MBS Second Specified Balances

Distribution Date	Second Specified Balance	Distribution Date	Second Specified Balance	Distribution Date	Second Specified Balance
Initial Balance	\$600,000,000.00	October 2004	\$568,486,203.60	July 2006	\$513,315,490.84
February 2003	599,256,839.22	November 2004	566,188,192.86	August 2006	510,693,976.97
March 2003	598,435,908.71	December 2004	563,822,470.02	September 2006	508,081,693.27
April 2003	597,537,392.22	January 2005	561,389,820.59	October 2006	505,478,603.42
May 2003	596,561,503.88	February 2005	558,891,055.32	November 2006	502,884,671.19
June 2003	595,508,488.19	March 2005	556,327,009.81	December 2006	500,299,860.51
July 2003	594,378,619.92	April 2005	553,698,544.01	January 2007	497,724,135.46
August 2003	593,172,204.04	May 2005	551,006,541.77	February 2007	495,157,460.23
September 2003	591,889,575.57	June 2005	548,251,910.33	March 2007	492,599,799.16
October 2003	590,531,099.53	July 2005	545,507,032.72	April 2007	490,051,116.73
November 2003	589,097,170.69	August 2005	542,771,870.61	May 2007	487,511,377.53
December 2003	587,588,213.49	September 2005	540,046,385.81	June 2007	484,980,546.31
January 2004	586,004,681.78	October 2005	537,330,540.27	July 2007	482,458,587.96
February 2004	584,347,058.66	November 2005	534,624,296.08	August 2007	479,945,467.46
March 2004	582,615,856.23	December 2005	531,927,615.51	September 2007	477,441,149.98
April 2004	580,811,615.36	January 2006	529,240,460.92	October 2007	474,945,600.78
May 2004	578,934,905.39	February 2006	526,562,794.86	November 2007	472,458,785.27
June 2004	576,986,323.90	March 2006	523,894,579.99	December 2007	469,980,668.98
July 2004	574,966,496.34	April 2006	521,235,779.13	January 2008	467,511,217.58
August 2004	572,876,075.77	May 2006	518,586,355.23	February 2008	465,050,396.88
September 2004	570,715,742.46	June 2006	515,946,271.39	March 2008	462,598,172.79

Distribution Date	Second Specified Balance	Distribution Date	Second Specified Balance	Distribution Date	Second Specified Balance
April 2008	\$460,154,511.37	February 2013	\$331,975,685.92	December 2017	\$226,674,174.30
May 2008	457,719,378.82	March 2013	329,981,528.55	January 2018	225,029,679.18
June 2008	455,292,741.44	April 2013	327,994,115.98	February 2018	223,390,523.63
July 2008	452,874,565.67	May 2013	326,013,421.28	March 2018	221,756,686.01
August 2008	450,464,818.09	June 2013	324,039,417.62	April 2018	220,128,144.77
September 2008	448,063,465.38	July 2013	322,072,078.28	May 2018	218,504,878.44
October 2008	445,670,474.38	August 2013	320,111,376.63	June 2018	216,886,865.63
November 2008	443,285,812.03	September 2013	318,157,286.14	July 2018	215,274,085.04
December 2008	440,909,445.39	October 2013	316,209,780.38	August 2018	213,666,515.44
January 2009	438,541,341.68	November 2013	314,268,833.03	September 2018	212,064,135.67
February 2009	436,181,468.21	December 2013	312,334,417.86	October 2018	210,466,924.68
March 2009	433,829,792.42	January 2014	310,406,508.75	November 2018	208,874,861.47
April 2009	431,486,281.90	February 2014	308,485,079.66	December 2018	207,287,925.14
May 2009	429,150,904.32	March 2014	306,570,104.66	January 2019	205,706,094.84
June 2009	426,823,627.50	April 2014	304,661,557.93	February 2019	204,129,349.83
July 2009	424,504,419.38	May 2014	302,759,413.72	March 2019	202,557,669.44
August 2009	422,193,248.02	June 2014	300,863,646.39	April 2019	200,991,033.06
September 2009	419,890,081.60	July 2014 August 2014	298,974,230.41 297,091,140.34	May 2019	199,429,420.18
October 2009	417,594,888.42 415,307,636.89	September 2014	295,214,350.81	July 2019	197,872,810.35 196,321,183.20
December 2009	413,028,295.56	October 2014	293,343,836.58	August 2019	194,774,518.45
January 2010	410,756,833.08	November 2014	291,479,572.49	September 2019	193,232,795.89
February 2010	408,493,218.24	December 2014	289,621,533.48	October 2019	191,695,995.37
March 2010	406,237,419.92	January 2015	287,769,694.57	November 2019	190,164,096.83
April 2010	403,989,407.15	February 2015	285,924,030.91	December 2019	188,637,080.29
May 2010	401,749,149.05	March 2015	284,084,517.69	January 2020	187,114,925.84
June 2010	399,516,614.87	April 2015	282,251,130.24	February 2020	185,597,613.63
July 2010	397,291,773.97	May 2015	280,423,843.97	March 2020	184,085,123.91
August 2010	395,074,595.84	June 2015	278,602,634.37	April 2020	182,577,436.99
September 2010	392,865,050.07	July 2015	276,787,477.04	May 2020	181,074,533.25
October 2010	390,663,106.38	August 2015	274,978,347.65	June 2020	179,576,393.15
November 2010	388,468,734.58	September 2015	273,175,221.99	July 2020	178,082,997.24
December 2010	386,281,904.62	October 2015	271,378,075.91	August 2020	176,594,326.10
January 2011	384,102,586.55	November 2015	269,586,885.39	September 2020	175,110,360.42
February 2011	381,930,750.54	December 2015	267,801,626.46	October 2020	173,631,080.95
March 2011	379,766,366.86	January 2016	266,022,275.27	November 2020	172,156,468.52
April 2011	377,609,405.92	February 2016	264,248,808.04	December 2020	170,686,504.02
May 2011	375,459,838.22	March 2016	262,481,201.09	January 2021	169,221,168.41
June 2011	373,317,634.37	April 2016	260,719,430.83	February 2021	167,760,442.73
July 2011	371,182,765.09	May 2016	258,963,473.76	March 2021	166,304,308.10
August 2011	369,055,201.24	June 2016	257,213,306.46	April 2021	164,852,745.70
September 2011	366,934,913.75	July 2016	255,468,905.61	May 2021	163,405,736.76
October 2011	364,821,873.69	August 2016	253,730,247.96	June 2021	161,963,262.62
November 2011	362,716,052.22	September 2016	251,997,310.36	July 2021	160,525,304.67
December 2011	360,617,420.62	October 2016	250,270,069.76	August 2021	159,091,844.36
January 2012	358,525,950.28	November 2016	248,548,503.17	September 2021	157,662,863.23
February 2012	356,441,612.69	December 2016	246,832,587.70	October 2021	156,238,342.87
March 2012	354,364,379.45	January 2017	245,122,300.55	November 2021	154,818,264.96
April 2012	352,294,222.27	February 2017	243,417,619.01	December 2021	153,402,611.22
May 2012	350,231,112.97	March 2017	241,718,520.43	January 2022	151,991,363.47
June 2012	348,175,023.47	April 2017	240,024,982.27	February 2022	150,584,503.58
July 2012	346,125,925.81	May 2017	238,336,982.07	March 2022	149,182,013.49
August 2012	344,083,792.10	June 2017	236,654,497.45	April 2022 May 2022	147,783,875.21
September 2012 October 2012	342,048,594.60 340,020,305.65	July 2017 August 2017	234,977,506.11 233,305,985.85	May 2022	146,390,070.81
November 2012	337,998,897.71	August 2017	233,305,985.85 231,639,914.54	July 2022	145,000,582.45 143,615,392.31
December 2012	335,984,343.31	October 2017	229,979,270.14	August 2022	142,234,482.70
January 2013	333,976,615.13	November 2017	228,324,030.68	September 2022	140,857,835.94
January 2010	000,010,010.10	140 VCIIIDCI 2017	220,024,000.00	September 2022	140,007,000.04

Distribution Date	Second Specified Balance	Distribution Date	Second Specified Balance	Distribution Date	Second Specified Balance
October 2022	\$139,485,434.45	March 2026	\$ 86,663,722.04	August 2029	\$ 39,844,336.05
November 2022	138,117,260.70	April 2026	85,454,575.20	September 2029	38,768,985.26
December 2022	136,753,297.23	May 2026	84,248,976.22	October 2029	37,696,613.80
January 2023	135,393,526.65	June 2026	83,046,910.20	November 2029	36,627,208.83
February 2023	134,037,931.63	July 2026	81,848,362.25	December 2029	35,560,757.59
March 2023	132,686,494.91	August 2026	80,653,317.58	January 2030	34,497,247.37
April 2023	131,339,199.27	September 2026	79,461,761.41	February 2030	33,436,665.49
May 2023	129,996,027.60	October 2026	78,273,679.05	March 2030	32,378,999.31
June 2023	128,656,962.81	November 2026	77,089,055.85	April 2030	31,324,236.27
July 2023	127,321,987.90	December 2026	75,907,877.22	May 2030	30,272,363.83
August 2023	125,991,085.93	January 2027	74,730,128.61	June 2030	29,223,369.49
September 2023	124,664,240.01	February 2027	73,555,795.54	July 2030	28,177,240.82
October 2023	123,341,433.33	March 2027	72,384,863.58	August 2030	27,133,965.42
November 2023	122,022,649.12	April 2027	71,217,318.36	September 2030	26,093,530.95
December 2023	120,707,870.71	May 2027	70,053,145.54	October 2030	25,055,925.09
January 2024	119,397,081.46	June 2027	68,892,330.86	November 2030	24,021,135.59
February 2024	118,090,264.79	July 2027	67,734,860.09	December 2030	22,989,150.23
March 2024	116,787,404.21	August 2027	66,580,719.08	January 2031	21,959,956.85
April 2024	115,488,483.27	September 2027	65,429,893.70	February 2031	20,933,543.31
May 2024	114,193,485.59	October 2027	64,282,369.90	March 2031	19,909,897.55
June 2024	112,902,394.84	November 2027	63,138,133.67	April 2031	18,889,007.52
July 2024	111,615,194.77	December 2027	61,997,171.06	May 2031	17,870,861.24
August 2024	110,331,869.16	January 2028	60,859,468.15	June 2031	16,855,446.76
September 2024	109,052,401.90	February 2028	59,725,011.10	July 2031	15,842,752.18
October 2024	107,776,776.88	March 2028	58,593,786.10	August 2031	14,832,765.63
November 2024	106,504,978.10	April 2028	57,465,779.40	September 2031	13,825,475.30
December 2024	105,236,989.59	May 2028	56,340,977.31	October 2031	12,820,869.42
January 2025	103,972,795.45	June 2028	55,219,366.16	November 2031	11,818,936.27
February 2025	102,712,379.85	July 2028	54,100,932.38	December 2031	10,819,664.15
March 2025	$101,\!455,\!726.99$	August 2028	52,985,662.40	January 2032	9,823,041.43
April 2025	100,202,821.16	September 2028	51,873,542.73	February 2032	8,829,056.50
May 2025	98,953,646.70	October 2028	50,764,559.92	March 2032	7,837,697.82
June 2025	97,708,187.98	November 2028	49,658,700.58	April 2032	6,848,953.85
July 2025	96,466,429.47	December 2028	48,555,951.35	May 2032	5,862,813.14
August 2025	95,228,355.68	January 2029	47,456,298.93	June 2032	4,879,264.25
September 2025	93,993,951.17	February 2029	46,359,730.09	July 2032	3,898,295.79
October 2025	92,763,200.57	March 2029	45,266,231.60	August 2032	2,919,896.42
November 2025	91,536,088.56	April 2029	44,175,790.33	September 2032	1,944,054.83
December 2025	90,312,599.88	May 2029	43,088,393.17	October 2032	970,759.77
January 2026	89,092,719.32	June 2029	42,004,027.07	November 2032 and	
February 2026	87,876,431.74	July 2029	40,922,679.02	thereafter	0.00

No one is authorized to give information or to make representations in connection with the Certificates other than the information and representations contained in this Prospectus Supplement and the additional Disclosure Documents. You must not rely on any unauthorized information or representation. This Prospectus Supplement and the additional Disclosure Documents do not constitute an offer or solicitation with regard to the Certificates if it is illegal to make such an offer or solicitation to you under state law. By delivering this Prospectus Supplement and the additional Disclosure Documents at any time, no one implies that the information contained herein or therein is correct after the date hereof or thereof.

The Securities and Exchange Commission has not approved or disapproved the Certificates or determined if this Prospectus Supplement is truthful and complete. Any representation to the contrary is a criminal offense.

TABLE OF CONTENTS

	Page
Table of Contents	S- 2
Available Information	S- 3
Reference Sheet	S- 4
Additional Risk Factors	S-11
Description of the Certificates	S-13
Additional Trust Agreement Provisions Relating to the Group 3 and Group 5 Classes	S-59
Certain Additional Federal Income Tax Consequences	S-62
Plan of Distribution	S-69
Legal Matters	S-70
Exhibit A	A- 1
Schedule 1	A- 2
Principal Balance Schedules	B- 1

\$1,058,900,272 (Approximate)



Guaranteed
Pass-Through Certificates
Fannie Mae Trust 2003-7

PROSPECTUS SUPPLEMENT

Bear, Stearns & Co. Inc.

December 4, 2002