

**\$500,000,000**



**FannieMae®**

**Guaranteed REMIC Pass-Through Certificates  
Fannie Mae REMIC Trust 2003-51**

**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, and
- principal to the extent available for payment on your class.

We may pay principal at rates 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 MBS.

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

Class	Group	Original Class Balance	Principal Type	Interest Rate	Interest Type	CUSIP Number	Final Distribution Date
PT .....	1	\$12,853,000	PAC	3.5%	FIX	31393B2X2	December 2010
PU .....	1	17,480,000	PAC	3.5	FIX	31393B2Y0	June 2016
PV .....	1	15,287,000	PAC	3.5	FIX	31393B2Z7	November 2019
PQ .....	1	15,583,000	PAC	4.0	FIX	31393B3A1	August 2022
PR .....	1	27,029,000	PAC	4.0	FIX	31393B3B9	April 2026
IE .....	1	7,371,545 (1)	NTL	5.5	FIX / IO	31393B3C7	April 2026
PG .....	1	24,215,000	PAC	5.5	FIX	31393B3D5	October 2028
PH (2) ....	1	34,475,000	PAC	5.5	FIX	31393B3E3	October 2031
PJ .....	1	24,720,000	PAC	5.5	FIX	31393B3F0	June 2033
DM (2) ....	1	18,214,286	SCH	4.5	FIX	31393B3G8	June 2033
FB (2) ....	1	7,285,714	SCH	(3)	FLT	31393B3H6	June 2033
SB (2) ....	1	7,285,714 (1)	NTL	(3)	INV / IO	31393B3J2	June 2033
FA .....	1	20,765,642	SUP	(3)	FLT	31393B3K9	June 2033
SA .....	1	5,663,358	SUP	(3)	INV	31393B3L7	June 2033
CA .....	1	12,918,000	SUP	5.5	FIX	31393B3M5	March 2032
CB .....	1	1,734,000	SUP	5.5	FIX	31393B3N3	May 2032
CD .....	1	3,000,000	SUP	5.5	FIX	31393B3P8	September 2032
CE .....	1	8,777,000	SUP	5.5	FIX	31393B3Q6	June 2033
IF .....	1	20,839,000 (1)	NTL	5.5	FIX / IO	31393B3R4	August 2022
TD .....	2	99,099,000	PAC	3.5	FIX	31393B3S2	January 2027
QU .....	2	16,464,000	PAC	5.0	FIX	31393B3T0	August 2028
QW (2) ....	2	41,080,000	PAC	5.0	FIX	31393B3U7	January 2032
UG (2) ....	2	3,734,545 (1)	NTL	5.5	FIX / IO	31393B3V5	January 2032
QH .....	2	21,725,448	PAC	5.5	FIX	31393B3W3	June 2033
DE .....	2	11,348,568	SCH	4.5	FIX	31393B3X1	June 2033
FP .....	2	4,539,427	SCH	(3)	FLT	31393B3Y9	June 2033
SP .....	2	4,539,427 (1)	NTL	(3)	INV / IO	31393B3Z6	June 2033
F (2) ....	2	43,798,509	SUP	(3)	FLT	31393B4A0	June 2033
S (2) ....	2	11,945,048	SUP	(3)	INV	31393B4B8	June 2033
IO .....	2	37,532,727 (1)	NTL	5.5	FIX / IO	31393B4C6	August 2028
R .....		0	NPR	0	NPR	31393B4D4	June 2033
RL .....		0	NPR	0	NPR	31393B4E2	June 2033

(1) Notional balances. These classes are interest only classes.  
(2) Exchangeable classes.

(3) Based on LIBOR.

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 PX, IX, DN, DB, QG and HA 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 May 30, 2003.

**Carefully consider the risk factors starting on page S-7 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 Fannie Mae.

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



**Deutsche Bank Securities**

April 30, 2003

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## 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 Prospectus for Fannie Mae Guaranteed REMIC Pass-Through Certificates dated May 1, 2002 (the “REMIC Prospectus”);
- our Prospectus for Fannie Mae Guaranteed Mortgage Pass-Through Certificates (Single-Family Residential Mortgage Loans) dated April 1, 2003 (the “MBS Prospectus”); and
- any Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K that we file with the SEC during the period specified in the final paragraph of this page.

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](http://www.fanniemae.com) and our business to business web site at [www.efanniemae.com](http://www.efanniemae.com).

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

Deutsche Bank Securities Inc.  
Syndicate Operations  
Prospectus Department  
31 West 52nd Street  
New York, New York 10019  
(telephone 212-469-5000).

In the first quarter of 2003, we began filing periodic reports with the SEC under the Exchange Act. These filings will include Form 10-K's, Form 10-Q's and Form 8-K's. Our SEC filings are available at the SEC's website at [www.sec.gov](http://www.sec.gov). You may also read and copy any document we file with the SEC by visiting the SEC's Public Reference Room at 450 Fifth Street, NW, Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information about the operation of the Public Reference Room. We are providing the address of the SEC's Internet site solely for the information of prospective investors. We do not intend the Internet address to be an active link.

Information contained in any Form 10-K, Form 10-Q and Form 8-K that we file with the SEC prior to the termination of the offering of the certificates is hereby incorporated by reference in this prospectus supplement. In cases where we “furnish” information to the SEC on Form 8-K, as provided under the Exchange Act, that information is not incorporated by reference in this prospectus supplement.

## 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

<u>Group</u>	<u>Assets</u>
1	Group 1 MBS
2	Group 2 MBS

### Assumed Characteristics of the Mortgage Loans Underlying the MBS (as of May 1, 2003)

	<u>Approximate Principal Balance</u>	<u>Original Term to Maturity (in months)</u>	<u>Approximate Weighted Average Remaining Term to Maturity (in months)</u>	<u>Approximate Weighted Average Loan Age (in months)</u>	<u>Approximate Weighted Average Coupon</u>
Group 1 MBS	\$250,000,000	360	358	2	6.00%
Group 2 MBS	\$250,000,000	360	358	2	5.85%

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.

### Class Factors

The class factors are numbers that, when multiplied by the initial principal balance of a certificate, can be used to calculate the current principal balance of that certificate (after taking into account principal payments in the same month). We publish the class factors on or shortly after the 11th day of each month.

### Settlement Date

We expect to issue the certificates on May 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, 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:

<u>Fed Book-Entry</u>	<u>Physical</u>
All classes of certificates other than the R and RL Classes	R and RL 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 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 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:

<u>Class</u>	<u>Initial Interest Rate</u>	<u>Maximum Interest Rate</u>	<u>Minimum Interest Rate</u>	<u>Formula for Calculation of Interest Rate (1)</u>
FB.....	1.75%	8.00000%	0.45%	LIBOR + 45 basis points
SB.....	6.25%	7.55000%	0.00%	7.55% – LIBOR
FA.....	2.80%	7.00000%	1.50%	LIBOR + 150 basis points
SA.....	15.40%	20.16667%	0.00%	20.16667% – (3.6666667 × LIBOR)
FP.....	1.75%	8.00000%	0.45%	LIBOR + 45 basis points
SP.....	6.25%	7.55000%	0.00%	7.55% – LIBOR
F .....	2.80%	7.00000%	1.50%	LIBOR + 150 basis points
S .....	15.40%	20.16667%	0.00%	20.16667% – (3.6666667 × LIBOR)

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

We will apply interest payments from exchanged REMIC 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:

<u>Class</u>	
IE .....	27.2727272727% of the PR Class
SB .....	100% of the FB Class
IF .....	36.3636363636% of the PT, PU and PV Classes
	27.2727272727% of the PQ Class
UG.....	9.0909090909% of the QW Class
SP .....	100% of the FP Class
IO .....	36.3636363636% of the TD Class
	9.0909090909% of the QU Class
IX .....	9.0909090909% of the PH Class

## Distributions of Principal

### *Group 1 Principal Distribution Amount*

1. To Aggregate Group I to its Planned Balance.
2. To Aggregate Group II to its Scheduled Balance.
3. (a) 50% of the remaining amount to the FA and SA Classes, pro rata, to zero, and

(b) 50% of such remaining amount to the CA, CB, CD and CE Classes, in that order, to zero.

4. To Aggregate Group II to zero.

5. To Aggregate Group I to zero.

For a description of Aggregate Groups I and II, see “Description of the Certificates—Distributions of Principal—*Group 1 Principal Distribution Amount*” in this prospectus supplement.

*Group 2 Principal Distribution Amount*

1. To Aggregate Group III to its Planned Balance.

2. To Aggregate Group IV to its Scheduled Balance.

3. To the F and S Classes, pro rata, to zero.

4. To Aggregate Group IV to zero.

5. To Aggregate Group III to zero.

For a description of Aggregate Groups III and IV, see “Description of the Certificates—Distributions of Principal—*Group 2 Principal Distribution Amount*” in this prospectus supplement.

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

**Weighted Average Lives (years) \***

<u>Group 1 Classes</u>	<u>PSA Prepayment Assumption</u>							
	<u>0%</u>	<u>100%</u>	<u>116%</u>	<u>175%</u>	<u>220%</u>	<u>250%</u>	<u>500%</u>	<u>800%</u>
PT .....	3.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
PU .....	8.2	2.5	2.5	2.5	2.5	2.5	2.4	1.9
PV .....	11.9	3.5	3.5	3.5	3.5	3.5	2.8	2.1
PQ .....	14.6	4.5	4.5	4.5	4.5	4.5	3.1	2.3
PR and IE .....	17.5	6.0	6.0	6.0	6.0	6.0	3.7	2.6
PG .....	20.4	8.0	8.0	8.0	8.0	8.0	4.5	3.1
PH, PX and IX .....	22.9	11.0	11.0	11.0	11.0	11.0	6.0	3.9
PJ .....	25.2	18.0	18.0	18.0	18.0	18.0	9.9	6.1
DM, FB, SB, DN and DB ..	24.7	10.0	5.8	5.8	7.0	3.8	1.8	1.3
FA and SA .....	28.7	22.4	20.7	10.2	4.1	2.6	1.3	0.9
CA .....	28.0	18.9	16.6	2.8	1.8	1.6	0.8	0.6
CB .....	28.8	22.5	20.8	6.0	3.2	2.6	1.4	1.0
CD .....	29.0	23.7	22.2	11.7	3.7	3.0	1.5	1.1
CE .....	29.6	27.1	26.3	21.5	7.7	4.1	1.9	1.3
IF .....	9.5	2.9	2.9	2.9	2.9	2.9	2.5	1.9
<u>Group 2 Classes</u>	<u>PSA Prepayment Assumption</u>							
	<u>0%</u>	<u>100%</u>	<u>125%</u>	<u>200%</u>	<u>220%</u>	<u>250%</u>	<u>500%</u>	<u>800%</u>
TD .....	12.6	3.8	3.8	3.8	3.8	3.8	2.8	2.1
QU .....	20.9	8.0	8.0	8.0	8.0	8.0	4.5	3.1
QW, UG and QG .....	23.3	11.0	11.0	11.0	11.0	11.0	6.0	3.9
QH .....	25.6	18.5	18.5	18.5	18.5	18.5	10.2	6.3
DE, FP and SP .....	26.7	12.7	3.9	3.9	4.0	3.9	2.1	1.6
F, S and HA .....	28.6	22.0	19.2	8.0	5.8	3.0	1.4	1.0
IO .....	12.9	4.0	4.0	4.0	4.0	4.0	2.8	2.1

\* Determined as specified under “Description of the Certificates—Weighted Average Lives of the Certificates” in this prospectus supplement.



## ADDITIONAL RISK FACTORS

*The rate of principal payments on the certificates will be affected by the rate of principal payments on the 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 mortgage loans underlying the related MBS, including prepayments. Because borrowers generally may prepay their mortgage loans at any time without penalty, the rate of principal payments on the 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 MBS 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 classes of certificates.

*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.

*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.

*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 under-

stand and can tolerate the risk that the value of your certificates will vary over time and that your certificates may not be easily sold.

## 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 REMIC Trust specified on the cover of this prospectus supplement (the “Trust”) and a separate trust (the “Lower Tier REMIC”) pursuant to a trust agreement dated as of May 1, 2003 (the “Issue Date”). We will issue the Guaranteed REMIC Pass-Through Certificates (the “REMIC Certificates”) pursuant to that trust agreement. We will issue the Combinable and Recombinable REMIC Certificates (the “RCR Certificates” and, together with the REMIC Certificates, the “Certificates”) pursuant to a separate trust agreement dated as of the Issue Date (together with the trust agreement relating to the REMIC 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 REMIC Certificates and RCR Certificates.

The Trust and the Lower Tier REMIC each will constitute a “real estate mortgage investment conduit” (“REMIC”) under the Internal Revenue Code of 1986, as amended (the “Code”).

- The REMIC Certificates (except the R and RL Classes) will be “regular interests” in the Trust.
- The R Class will be the “residual interest” in the Trust.
- The interests in the Lower Tier REMIC other than the RL Class (the “Lower Tier Regular Interests”) will be the “regular interests” in the Lower Tier REMIC.
- The RL Class will be the “residual interest” in the Lower Tier REMIC.

The assets of the Trust will consist of the Lower Tier Regular Interests.

The assets of the Lower Tier REMIC will consist of two groups of Fannie Mae Guaranteed Mortgage Pass-Through Certificates (the “Group 1 MBS” and “Group 2 MBS” and, together, 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 (the “Mortgage Loans”) having the characteristics described in this prospectus supplement.

*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 of Certificates no later than its Final Distribution Date, whether or not we have received sufficient payments on the MBS.



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 and “Description of the Certificates—Fannie Mae Guaranty” in the MBS Prospectus.

*Characteristics of Certificates.* We will issue the Certificates (except the R and RL Classes) in book-entry form on the book-entry system of the U.S. Federal Reserve Banks. Entities whose names appear on the book-entry records of a Federal Reserve Bank as having had Certificates deposited in their accounts are “Holders” or “Certificateholders.” 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. See “Description of Certificates—Denominations and Form” in the REMIC Prospectus.

We will issue the R and RL Certificates in fully registered, certificated form. The “Holder” or “Certificateholder” of the R or RL Certificate is its registered owner. The R or RL 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 or RL Certificate and may require payment to cover any tax or other governmental charge. See also “—Characteristics of the R and RL Classes” below.

The Holder of the R Class will receive the proceeds of any remaining assets of the Trust, and the Holder of the RL Class will receive the proceeds of any remaining assets of the Lower Tier REMIC, 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 and RL Classes, in minimum denominations of \$1,000 and whole dollar increments. We will issue the R and RL Classes as single Certificates with no principal balances.

*Distribution Dates.* We will make monthly payments on the Certificates on the 25th day of each month (or, if the 25th is not a business day, on the first business day after the 25th). We refer to each of these dates 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 eleventh calendar day of each month, we will publish a factor (carried to eight decimal places) for each 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.

*No Optional Termination.* We have no option to effect an early termination of the Lower Tier REMIC or the Trust. 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.

## **Combination and Recombination**

*General.* You are permitted to exchange all or a portion of the PH, DM, FB, SB, QW, UG, F and S Classes of REMIC Certificates for a proportionate interest in the related RCR Certificates in the

combinations shown on Schedule 1. You also may exchange all or a portion of the RCR Certificates for the related REMIC 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 REMIC Certificates and will receive a proportionate share of the distributions on the related REMIC Certificates.

The Classes of REMIC 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. REMIC Certificates and RCR Certificates in any combination may be exchanged only 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 REMIC 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 REMIC Certificates used to form those RCR Certificates. You should also consider a number of factors that will limit a Certificateholder’s ability to exchange REMIC 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 REMIC 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.

## **The MBS**

The following table contains certain information about the MBS. The MBS included in each specified Group will have the aggregate unpaid principal balance and Pass-Through Rate shown below and the general characteristics described in the MBS Prospectus. The MBS provides that principal and interest on the related Mortgage Loans are passed through monthly. The Mortgage Loans underlying the 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 “The Mortgage Pools” and “Yield, Maturity and Prepayment Considerations” in the MBS Prospectus. We expect the characteristics of the MBS and the related Mortgage Loans as of the Issue Date to be as follows:

#### **Group 1 MBS**

Aggregate Unpaid Principal Balance .....	\$250,000,000
MBS Pass-Through Rate .....	5.50%
Range of WACs (annual percentages) .....	5.75% to 8.00%
Range of WAMs .....	241 months to 360 months
Approximate Weighted Average WAM .....	358 months
Approximate Weighted Average WALA (weighted average loan age) .....	2 months

#### **Group 2 MBS**

Aggregate Unpaid Principal Balance .....	\$250,000,000
MBS Pass-Through Rate .....	5.50%
Range of WACs (annual percentages) .....	5.75% to 8.00%
Range of WAMs .....	241 months to 360 months
Approximate Weighted Average WAM .....	358 months
Approximate Weighted Average WALA .....	2 months

### **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 each of the 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 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. In addition, the Final Data Statement is available on our corporate web site at [www.fanniemae.com](http://www.fanniemae.com) and our business to business web site at [www.efanniemae.com](http://www.efanniemae.com).

### **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**

Fixed Rate	PT, PU, PV, PQ, PR, IE, PG, PH, PJ, DM, CA, CB, CD, CE and IF
Floating Rate	FB and FA
Inverse Floating Rate	SB and SA
Interest Only	IE, SB and IF
RCR**	PX, IX, DN and DB

**Interest Type\*****Classes****Group 2 Classes**

Fixed Rate

TD, QU, QW, UG, QH, DE and IO

Floating Rate

FP and F

Inverse Floating Rate

SP and S

Interest Only

UG, SP and IO

RCR\*\*

QG and HA

**No Payment Residual**

R and RL

\* 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 on the cover or described in this prospectus supplement. We calculate interest based on an assumed 360-day year consisting of twelve 30-day months. We pay interest monthly on each Distribution Date, beginning in the month after the Settlement Date specified in the Reference Sheet.

Interest to be paid on each Certificate on a Distribution Date will consist of one month’s interest on the outstanding balance of that Certificate immediately prior to that Distribution Date.

We will apply interest payments from exchanged REMIC 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”).

<b><u>Classes</u></b>	<b><u>Interest Accrual Periods</u></b>
All Classes other than the FB, SB, FP and SP Classes (collectively, the “Delay Classes”)	Calendar month preceding the month in which the Distribution Date occurs
The FB, SB, FP and SP Classes	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.

*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 that 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.

*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 each specified interest rate index (each, an “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 applicable Index occurs. Similarly, higher mortgage interest rates could occur while a decrease in the level of the applicable 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 1.30%.

## Distributions of Principal

### *Categories of Classes*

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

<u>Principal Type*</u>	<u>Classes</u>
<b>Group 1 Classes</b>	
PAC	PT, PU, PV, PQ, PR, PG, PH and PJ
Scheduled	DM and FB
Support	FA, SA, CA, CB, CD and CE
Notional	IE, SB and IF
RCR**	PX, IX, DN and DB
<b>Group 2 Classes</b>	
PAC	TD, QU, QW and QH
Scheduled	DE and FP
Support	F and S
Notional	UG, SP and IO
RCR**	QG and HA
<b>No Payment Residual</b>	R and RL

\* 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.

### *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 MBS (the “Group 1 Principal Distribution Amount”), and
- the principal then paid on the Group 2 MBS (the “Group 2 Principal Distribution Amount”).

### *Group 1 Principal Distribution Amount*

On each Distribution Date, we will pay the Group 1 Principal Distribution Amount as principal of the Group 1 Classes in the following priority:

- (i) to Aggregate Group I (described below), until the Aggregate I Balance (described below) is reduced to its Planned Balance for that Distribution Date; } <sup>PAC</sup>  
Group

- (ii) to Aggregate Group II (described below), until the Aggregate II Balance (described below) is reduced to its Scheduled Balance for that Distribution Date: } Scheduled Group
- (iii) (a) 50% of the remaining amount, concurrently, to the FA and SA Classes, pro rata (or 78.5714253282% and 21.4285746718%, respectively), until their principal balances are reduced to zero, and } Support Classes
- (b) 50% of such remaining amount, sequentially, to the CA, CB, CD and CE Classes, in that order, until their principal balances are reduced to zero; }
- (iv) to Aggregate Group II, without regard to its Scheduled Balance and until the Aggregate II Balance is reduced to zero; and } Scheduled Group
- (v) to Aggregate Group I without regard to its Planned Balance and until the Aggregate I Balance is reduced to zero. } PAC Group

“Aggregate Group I” consists of the PT, PU, PV, PQ, PR, PG, PH and PJ Classes. On each Distribution Date, we will apply payments of principal of Aggregate Group I, sequentially, to the PT, PU, PV, PQ, PR, PG, PH and PJ Classes, in that order, until their principal balances are reduced to zero.

The “Aggregate I Balance” for any Distribution Date is equal to \$171,642,000 *minus* the sum of all amounts previously applied to it as specified above.

“Aggregate Group II” consists of the DM and FB Classes. On each Distribution Date, we will apply payments of principal of Aggregate Group II, concurrently, to the DM and FB Classes, pro rata (or 71.4285725490% and 28.5714274510%, respectively), until their principal balances are reduced to zero.

The “Aggregate II Balance” for any Distribution Date is equal to \$25,500,000 *minus* the sum of all amounts previously applied to it as specified above.

#### *Group 2 Principal Distribution Amount*

On each Distribution Date, we will pay the Group 2 Principal Distribution Amount as principal of the Group 2 Classes in the following priority:

- (i) to Aggregate Group III (described below), until the Aggregate III Balance (described below) is reduced to its Planned Balance for that Distribution Date; } PAC Group
- (ii) to Aggregate Group IV (described below), until the Aggregate IV Balance (described below) is reduced to its Scheduled Balance for that Distribution Date; } Scheduled Group
- (iii) concurrently, to the F and S Classes, pro rata (or 78.5714284433% and 21.4285715567%, respectively), until their principal balances are reduced to zero; } Support Classes
- (iv) to Aggregate Group IV, without regard to its Scheduled Balance and until the Aggregate IV Balance is reduced to zero; and } Scheduled Group
- (v) to Aggregate Group III, without regard to its Planned Balance and until the Aggregate III Balance is reduced to zero. } PAC Group

“Aggregate Group III” consists of the TD, QU, QW and QH Classes. On each Distribution Date, we will apply payments of principal of Aggregate Group III, sequentially, to the TD, QU, QW and QH Classes, in that order, until their principal balances are reduced to zero.



The “Aggregate III Balance” for any Distribution Date is equal to \$178,368,448 *minus* the sum of all amounts previously applied to it as specified above.

“Aggregate Group IV” consists of the DE and FP Classes. On each Distribution Date, we will apply payments of principal of Aggregate Group IV, concurrently, to the DE and FP Classes, pro rata (or 71.4285723277% and 28.5714276723%, respectively), until their principal balances are reduced to zero.

The “Aggregate IV Balance” for any Distribution Date is equal to \$15,887,995 *minus* the sum of all amounts previously applied to it as specified above.

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

## 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 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 MBS” in this prospectus supplement;
- the Mortgage Loans prepay at the constant percentages of PSA specified in the related table;
- the settlement date for the sale of the Certificates is May 30, 2003; and
- each Distribution Date occurs on the 25th day of a month.

*Prepayment Assumptions.* Prepayments of mortgage loans commonly are measured relative to a prepayment standard or model. The model used in this prospectus supplement 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.

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

*Structuring Ranges.* 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 set forth below.

<u>Principal Balance Schedule References</u>	<u>Related Groups (1)</u>	<u>Structuring Ranges</u>
Planned Balances	Aggregate Group I	Between 100% and 250% PSA
Scheduled Balances	Aggregate Group II	Between 116% and 175% PSA
Planned Balances	Aggregate Group III	Between 100% and 250% PSA
Scheduled Balances	Aggregate Group IV	Between 125% and 200% PSA

(1) The Structuring Ranges for the Aggregate Groups are associated with the related Aggregate Balances but not with the individual balances of the related Classes.

**We cannot assure you that the balance of any 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 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 Group to its scheduled balance on a Distribution Date. Accordingly, the ability to reduce a 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 Ranges, principal distributions may be insufficient to reduce the applicable Groups 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 Groups specified above may not be reduced to their scheduled balances, even if prepayments occur at a *constant* rate within the applicable Structuring Ranges specified above.

**Initial Effective Ranges.** The Effective Range for a Group is the range of prepayment rates (measured by *constant* PSA rates) which would reduce that 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.

<u>Groups</u>	<u>Initial Effective Ranges</u>
Aggregate Group I	Between 100% and 250% PSA
Aggregate Group II	Between 116% and 175% PSA
Aggregate Group III	Between 100% and 250% PSA
Aggregate Group IV	Between 125% and 200% PSA

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 Groups 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 this range. In addition, even if prepayments occur at rates falling within the actual Effective Ranges, principal distributions may be insufficient to reduce the applicable Groups 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 PAC Groups and Scheduled Groups will be supported in part by the related Support Classes. When the related Support Classes are retired, the PAC Groups and Scheduled Groups, 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 and, where specified, to changes in the applicable Index. 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, it is unlikely that the Index will correspond to the levels shown here. Furthermore, 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. Moreover, it is unlikely that

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

***The Fixed Rate Interest Only Classes.*** The yields to investors in the Fixed Rate Interest Only 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 yields to maturity on the Fixed Rate Interest Only Classes would be 0% if prepayments of the related Mortgage Loans were to occur at the constant rates shown in the table below:

<u>Class</u>	<u>% PSA</u>
IE .....	503%
IF .....	699%
UG .....	547%
IO .....	544%
IX .....	546%

**For any Fixed Rate Interest Only Class, if the actual prepayment rate of the related Mortgage Loans were to exceed the level specified for as little as one month while equaling that level for the remaining months, the investors in the applicable 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 Fixed Rate Interest Only Classes (expressed in each case as a percentage of the original principal balance) are as follows:

<u>Class</u>	<u>Price*</u>
IE .....	19.75000%
IF .....	11.09375%
UG .....	30.00000%
IO .....	14.37500%
IX .....	30.00000%

\* 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 IE Class to Prepayments

	PSA Prepayment Assumption							
	<u>50%</u>	<u>100%</u>	<u>116%</u>	<u>175%</u>	<u>220%</u>	<u>250%</u>	<u>500%</u>	<u>800%</u>
Pre-Tax Yields to Maturity...	25.0%	18.5%	18.5%	18.5%	18.5%	18.5%	0.2%	(22.4)%

### Sensitivity of the IF Class to Prepayments

	PSA Prepayment Assumption							
	50%	100%	116%	175%	220%	250%	500%	800%
Pre-Tax Yields to Maturity . . .	35.2%	23.0%	23.0%	23.0%	23.0%	23.0%	12.9%	(6.3)%

### Sensitivity of the UG Class to Prepayments

	PSA Prepayment Assumption							
	50%	100%	125%	200%	220%	250%	500%	800%
Pre-Tax Yields to Maturity . . .	17.2%	14.6%	14.6%	14.6%	14.6%	14.6%	2.7%	(15.6)%

### Sensitivity of the IO Class to Prepayments

	PSA Prepayment Assumption							
	50%	100%	125%	200%	220%	250%	500%	800%
Pre-Tax Yields to Maturity . . .	27.7%	18.2%	18.2%	18.2%	18.2%	18.2%	3.3%	(17.8)%

### Sensitivity of the IX Class to Prepayments

	PSA Prepayment Assumption							
	50%	100%	116%	175%	220%	250%	500%	800%
Pre-Tax Yields to Maturity . . .	17.1%	14.6%	14.6%	14.6%	14.6%	14.6%	2.7%	(15.7)%

***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 applicable 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 tables below, it is possible that investors in the SB and SP 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 applicable 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 applicable Index, and
- the aggregate purchase prices of those Classes (expressed in each case as a percentage of original principal balance) are as follows:

Class	Price*
SB . . . . .	7.750000%
SA . . . . .	92.703125%
SP . . . . .	6.593750%
S . . . . .	95.921875%

\* 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 SB Class to Prepayments and LIBOR  
(Pre-Tax Yields to Maturity)**

LIBOR	PSA Prepayment Assumption							
	50%	100%	116%	175%	220%	250%	500%	800%
0.30% .....	96.4%	90.1%	81.7%	81.7%	81.7%	80.8%	56.0%	27.3%
1.30% .....	81.3%	75.8%	67.1%	67.1%	67.2%	65.8%	37.2%	7.2%
3.30% .....	52.8%	48.7%	39.7%	39.7%	39.9%	36.3%	(1.7)%	(34.0)%
5.30% .....	26.5%	22.9%	13.7%	13.7%	15.0%	5.3%	(45.9)%	(79.9)%
7.55% .....	*	*	*	*	*	*	*	*

\* 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)**

LIBOR	PSA Prepayment Assumption							
	50%	100%	116%	175%	220%	250%	500%	800%
0.3% .....	21.2%	21.2%	21.2%	21.9%	22.7%	23.3%	26.0%	28.2%
1.3% .....	17.0%	17.0%	17.1%	17.7%	18.7%	19.3%	22.0%	24.3%
3.3% .....	8.9%	8.9%	9.0%	9.5%	10.6%	11.4%	14.3%	16.7%
5.5% .....	0.3%	0.3%	0.4%	0.8%	2.0%	2.9%	6.0%	8.5%

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

LIBOR	PSA Prepayment Assumption							
	50%	100%	125%	200%	220%	250%	500%	800%
0.30% .....	136.7%	136.7%	120.2%	120.2%	120.2%	120.2%	106.5%	81.9%
1.30% .....	115.5%	115.5%	98.5%	98.5%	98.5%	98.5%	82.0%	55.9%
3.30% .....	75.4%	75.4%	56.5%	56.5%	56.5%	56.4%	32.4%	3.0%
5.30% .....	38.3%	37.7%	14.8%	14.8%	14.8%	14.6%	(22.4)%	(54.7)%
7.55% .....	*	*	*	*	*	*	*	*

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

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

LIBOR	PSA Prepayment Assumption							
	50%	100%	125%	200%	220%	250%	500%	800%
0.3% .....	20.4%	20.4%	20.5%	20.8%	21.0%	21.3%	22.5%	23.5%
1.3% .....	16.4%	16.4%	16.5%	16.8%	17.0%	17.4%	18.7%	19.7%
3.3% .....	8.6%	8.6%	8.6%	9.0%	9.2%	9.7%	11.2%	12.4%
5.5% .....	0.2%	0.2%	0.2%	0.5%	0.7%	1.4%	3.1%	4.5%

**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 Classes, and
- 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 rates and the corresponding weighted average lives of such Classes. The tables have been prepared on the basis of the Pricing Assumptions. However, in the case of the information set forth for each 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.

<u>Mortgage Loans Relating to Trust Assets Specified Below</u>	<u>Original Terms to Maturity</u>	<u>Remaining Terms to Maturity</u>	<u>Interest Rates</u>
Group 1 MBS	360 months	360 months	8.00%
Group 2 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 level.

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 rates. 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

<u>Date</u>	<u>PT Class</u>								<u>PU Class</u>							
	<u>PSA Prepayment Assumption</u>								<u>PSA Prepayment Assumption</u>							
	<u>0%</u>	<u>100%</u>	<u>116%</u>	<u>175%</u>	<u>220%</u>	<u>250%</u>	<u>500%</u>	<u>800%</u>	<u>0%</u>	<u>100%</u>	<u>116%</u>	<u>175%</u>	<u>220%</u>	<u>250%</u>	<u>500%</u>	<u>800%</u>
Initial Percent .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004 .....	99	93	93	93	93	93	93	93	100	100	100	100	100	100	100	100
May 2005 .....	81	0	0	0	0	0	0	0	100	94	94	94	94	94	94	0
May 2006 .....	62	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2007 .....	41	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2008 .....	19	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2009 .....	0	0	0	0	0	0	0	0	96	0	0	0	0	0	0	0
May 2010 .....	0	0	0	0	0	0	0	0	77	0	0	0	0	0	0	0
May 2011 .....	0	0	0	0	0	0	0	0	56	0	0	0	0	0	0	0
May 2012 .....	0	0	0	0	0	0	0	0	33	0	0	0	0	0	0	0
May 2013 .....	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0
May 2014 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2015 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2016 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2017 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2018 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2019 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2020 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2021 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2022 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2023 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2024 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2025 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2026 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2027 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2028 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2029 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2030 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2031 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2032 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2033 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)** .....	3.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	8.2	2.5	2.5	2.5	2.5	2.5	2.4	1.9

\*\* Determined as specified under “—Weighted Average Lives of the Certificates” above.

Date	PV Class								PQ Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	116%	175%	220%	250%	500%	800%	0%	100%	116%	175%	220%	250%	500%	800%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2005	100	100	100	100	100	100	100	96	100	100	100	100	100	100	100	100
May 2006	100	99	99	99	99	99	0	0	100	100	100	100	100	100	80	0
May 2007	100	0	0	0	0	0	0	0	100	95	95	95	95	95	0	0
May 2008	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2009	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2010	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2011	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2012	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2013	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2014	80	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2015	47	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2016	11	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2017	0	0	0	0	0	0	0	0	73	0	0	0	0	0	0	0
May 2018	0	0	0	0	0	0	0	0	33	0	0	0	0	0	0	0
May 2019	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2020	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2021	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2022	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2024	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)**	11.9	3.5	3.5	3.5	3.5	3.5	2.8	2.1	14.6	4.5	4.5	4.5	4.5	4.5	3.1	2.3

Date	PR and IE† Classes								PG Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	116%	175%	220%	250%	500%	800%	0%	100%	116%	175%	220%	250%	500%	800%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2005	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2006	100	100	100	100	100	100	100	0	100	100	100	100	100	100	100	58
May 2007	100	100	100	100	100	100	5	0	100	100	100	100	100	100	100	0
May 2008	100	99	99	99	99	99	0	0	100	100	100	100	100	100	0	0
May 2009	100	48	48	48	48	48	0	0	100	100	100	100	100	100	0	0
May 2010	100	0	0	0	0	0	0	0	100	99	99	99	99	99	0	0
May 2011	100	0	0	0	0	0	0	0	100	48	48	48	48	48	0	0
May 2012	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2013	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2014	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2015	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2016	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2017	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2018	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2019	93	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2020	66	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2021	36	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2022	3	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2023	0	0	0	0	0	0	0	0	64	0	0	0	0	0	0	0
May 2024	0	0	0	0	0	0	0	0	22	0	0	0	0	0	0	0
May 2025	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2026	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2027	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2031	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)**	17.5	6.0	6.0	6.0	6.0	6.0	3.7	2.6	20.4	8.0	8.0	8.0	8.0	8.0	4.5	3.1

\*\* 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.

Date	PH, PX and IX† Classes								PJ Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	116%	175%	220%	250%	500%	800%	0%	100%	116%	175%	220%	250%	500%	800%
Initial Percent .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004 .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2005 .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2006 .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2007 .....	100	100	100	100	100	100	100	37	100	100	100	100	100	100	100	100
May 2008 .....	100	100	100	100	100	100	97	0	100	100	100	100	100	100	100	77
May 2009 .....	100	100	100	100	100	100	45	0	100	100	100	100	100	100	100	40
May 2010 .....	100	100	100	100	100	100	8	0	100	100	100	100	100	100	100	20
May 2011 .....	100	100	100	100	100	100	0	0	100	100	100	100	100	100	76	10
May 2012 .....	100	100	100	100	100	100	0	0	100	100	100	100	100	100	52	5
May 2013 .....	100	70	70	70	70	70	0	0	100	100	100	100	100	100	36	3
May 2014 .....	100	46	46	46	46	46	0	0	100	100	100	100	100	100	24	1
May 2015 .....	100	25	25	25	25	25	0	0	100	100	100	100	100	100	16	1
May 2016 .....	100	8	8	8	8	8	0	0	100	100	100	100	100	100	11	*
May 2017 .....	100	0	0	0	0	0	0	0	100	91	91	91	91	91	8	*
May 2018 .....	100	0	0	0	0	0	0	0	100	74	74	74	74	74	5	*
May 2019 .....	100	0	0	0	0	0	0	0	100	61	61	61	61	61	3	*
May 2020 .....	100	0	0	0	0	0	0	0	100	49	49	49	49	49	2	*
May 2021 .....	100	0	0	0	0	0	0	0	100	39	39	39	39	39	1	*
May 2022 .....	100	0	0	0	0	0	0	0	100	32	32	32	32	32	1	*
May 2023 .....	100	0	0	0	0	0	0	0	100	25	25	25	25	25	1	*
May 2024 .....	100	0	0	0	0	0	0	0	100	20	20	20	20	20	*	*
May 2025 .....	83	0	0	0	0	0	0	0	100	15	15	15	15	15	*	*
May 2026 .....	48	0	0	0	0	0	0	0	100	12	12	12	12	12	*	*
May 2027 .....	10	0	0	0	0	0	0	0	100	9	9	9	9	9	*	*
May 2028 .....	0	0	0	0	0	0	0	0	57	6	6	6	6	6	*	*
May 2029 .....	0	0	0	0	0	0	0	0	4	4	4	4	4	4	*	*
May 2030 .....	0	0	0	0	0	0	0	0	3	3	3	3	3	3	*	*
May 2031 .....	0	0	0	0	0	0	0	0	2	2	2	2	2	2	*	*
May 2032 .....	0	0	0	0	0	0	0	0	1	1	1	1	1	1	*	0
May 2033 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)** .....	22.9	11.0	11.0	11.0	11.0	11.0	6.0	3.9	25.2	18.0	18.0	18.0	18.0	18.0	9.9	6.1

Date	DM, FB, SB†, DN and DB Classes								FA and SA Classes							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	116%	175%	220%	250%	500%	800%	0%	100%	116%	175%	220%	250%	500%	800%
Initial Percent .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004 .....	93	75	72	72	72	72	72	72	100	100	100	95	92	89	69	45
May 2005 .....	93	75	66	66	66	66	66	0	100	100	100	85	73	66	4	0
May 2006 .....	93	75	58	58	58	58	0	0	100	100	100	72	51	38	0	0
May 2007 .....	93	75	52	52	52	52	0	0	100	100	100	61	34	17	0	0
May 2008 .....	93	75	46	46	46	46	0	0	100	100	100	53	21	2	0	0
May 2009 .....	93	75	42	42	42	25	0	0	100	100	100	48	13	0	0	0
May 2010 .....	93	75	39	39	39	10	0	0	100	100	100	43	7	0	0	0
May 2011 .....	93	75	36	36	36	2	0	0	100	100	100	41	4	0	0	0
May 2012 .....	93	75	34	34	34	*	0	0	100	100	100	40	3	0	0	0
May 2013 .....	93	71	30	30	32	*	0	0	100	100	100	39	3	0	0	0
May 2014 .....	93	64	24	24	29	*	0	0	100	100	99	39	3	0	0	0
May 2015 .....	93	54	17	17	26	*	0	0	100	100	98	39	3	0	0	0
May 2016 .....	93	42	10	10	23	*	0	0	100	100	96	39	3	0	0	0
May 2017 .....	93	28	2	2	20	*	0	0	100	100	93	39	3	0	0	0
May 2018 .....	93	13	0	0	17	*	0	0	100	100	88	36	3	0	0	0
May 2019 .....	93	0	0	0	14	*	0	0	100	99	81	33	3	0	0	0
May 2020 .....	93	0	0	0	12	*	0	0	100	91	74	29	3	0	0	0
May 2021 .....	93	0	0	0	9	*	0	0	100	83	67	26	3	0	0	0
May 2022 .....	93	0	0	0	7	*	0	0	100	75	60	22	3	0	0	0
May 2023 .....	93	0	0	0	5	*	0	0	100	67	53	19	3	0	0	0
May 2024 .....	93	0	0	0	3	*	0	0	100	59	46	16	3	0	0	0
May 2025 .....	93	0	0	0	1	*	0	0	100	51	40	14	3	0	0	0
May 2026 .....	93	0	0	0	0	*	0	0	100	44	34	11	3	0	0	0
May 2027 .....	93	0	0	0	0	*	0	0	100	36	28	9	2	0	0	0
May 2028 .....	93	0	0	0	0	*	0	0	100	30	22	7	2	0	0	0
May 2029 .....	83	0	0	0	0	*	0	0	100	23	17	5	1	0	0	0
May 2030 .....	20	0	0	0	0	*	0	0	100	16	12	4	1	0	0	0
May 2031 .....	0	0	0	0	0	*	0	0	76	10	8	2	1	0	0	0
May 2032 .....	0	0	0	0	0	*	0	0	40	5	3	1	*	0	0	0
May 2033 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)** .....	24.7	10.0	5.8	5.8	7.0	3.8	1.8	1.3	28.7	22.4	20.7	10.2	4.1	2.6	1.3	0.9

\* 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.

Date	CA Class								CB Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	116%	175%	220%	250%	500%	800%	0%	100%	116%	175%	220%	250%	500%	800%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004	100	100	100	90	83	78	37	0	100	100	100	100	100	100	100	5
May 2005	100	100	100	69	45	30	0	0	100	100	100	100	100	100	100	0
May 2006	100	100	100	42	0	0	0	0	100	100	100	100	99	0	0	0
May 2007	100	100	100	21	0	0	0	0	100	100	100	100	0	0	0	0
May 2008	100	100	100	5	0	0	0	0	100	100	100	100	0	0	0	0
May 2009	100	100	100	0	0	0	0	0	100	100	100	45	0	0	0	0
May 2010	100	100	100	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2011	100	100	100	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2012	100	100	100	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2013	100	100	100	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2014	100	100	99	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2015	100	100	96	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2016	100	100	91	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2017	100	100	86	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2018	100	100	74	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2019	100	97	60	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2020	100	81	46	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2021	100	65	32	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2022	100	48	17	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2023	100	32	3	0	0	0	0	0	100	100	100	0	0	0	0	0
May 2024	100	16	0	0	0	0	0	0	100	100	25	0	0	0	0	0
May 2025	100	*	0	0	0	0	0	0	100	100	0	0	0	0	0	0
May 2026	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2027	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2028	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2029	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2030	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2031	51	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2032	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)**	28.0	18.9	16.6	2.8	1.8	1.6	0.8	0.6	28.8	22.5	20.8	6.0	3.2	2.6	1.4	1.0

Date	CD Class								CE Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	116%	175%	220%	250%	500%	800%	0%	100%	116%	175%	220%	250%	500%	800%
Initial Percent	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2005	100	100	100	100	100	100	0	0	100	100	100	100	100	100	13	0
May 2006	100	100	100	100	100	39	0	0	100	100	100	100	100	100	0	0
May 2007	100	100	100	100	6	0	0	0	100	100	100	100	100	50	0	0
May 2008	100	100	100	100	0	0	0	0	100	100	100	100	64	5	0	0
May 2009	100	100	100	100	0	0	0	0	100	100	100	100	38	0	0	0
May 2010	100	100	100	90	0	0	0	0	100	100	100	100	22	0	0	0
May 2011	100	100	100	68	0	0	0	0	100	100	100	100	13	0	0	0
May 2012	100	100	100	56	0	0	0	0	100	100	100	100	11	0	0	0
May 2013	100	100	100	54	0	0	0	0	100	100	100	100	11	0	0	0
May 2014	100	100	100	54	0	0	0	0	100	100	100	100	11	0	0	0
May 2015	100	100	100	54	0	0	0	0	100	100	100	100	11	0	0	0
May 2016	100	100	100	54	0	0	0	0	100	100	100	100	11	0	0	0
May 2017	100	100	100	54	0	0	0	0	100	100	100	100	11	0	0	0
May 2018	100	100	100	29	0	0	0	0	100	100	100	100	11	0	0	0
May 2019	100	100	100	0	0	0	0	0	100	100	100	99	11	0	0	0
May 2020	100	100	100	0	0	0	0	0	100	100	100	88	11	0	0	0
May 2021	100	100	100	0	0	0	0	0	100	100	100	77	11	0	0	0
May 2022	100	100	100	0	0	0	0	0	100	100	100	67	11	0	0	0
May 2023	100	100	100	0	0	0	0	0	100	100	100	58	11	0	0	0
May 2024	100	100	100	0	0	0	0	0	100	100	100	49	11	0	0	0
May 2025	100	100	59	0	0	0	0	0	100	100	100	41	11	0	0	0
May 2026	100	92	5	0	0	0	0	0	100	100	100	34	9	0	0	0
May 2027	100	29	0	0	0	0	0	0	100	100	84	27	7	0	0	0
May 2028	100	0	0	0	0	0	0	0	100	89	68	21	6	0	0	0
May 2029	100	0	0	0	0	0	0	0	100	69	52	16	4	0	0	0
May 2030	100	0	0	0	0	0	0	0	100	50	37	11	3	0	0	0
May 2031	100	0	0	0	0	0	0	0	100	31	23	7	2	0	0	0
May 2032	56	0	0	0	0	0	0	0	100	14	10	3	1	0	0	0
May 2033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)**	29.0	23.7	22.2	11.7	3.7	3.0	1.5	1.1	29.6	27.1	26.3	21.5	7.7	4.1	1.9	1.3

\* 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.

Date	IF† Class								TD Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	116%	175%	220%	250%	500%	800%	0%	100%	125%	200%	220%	250%	500%	800%
Initial Percent .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004 .....	100	99	99	99	99	99	99	99	98	93	93	93	93	93	93	93
May 2005 .....	96	76	76	76	76	76	76	46	96	79	79	79	79	79	79	62
May 2006 .....	91	47	47	47	47	47	16	0	93	62	62	62	62	62	44	0
May 2007 .....	87	19	19	19	19	19	0	0	90	46	46	46	46	46	5	0
May 2008 .....	82	0	0	0	0	0	0	0	88	31	31	31	31	31	0	0
May 2009 .....	76	0	0	0	0	0	0	0	84	17	17	17	17	17	0	0
May 2010 .....	71	0	0	0	0	0	0	0	81	4	4	4	4	4	0	0
May 2011 .....	64	0	0	0	0	0	0	0	77	0	0	0	0	0	0	0
May 2012 .....	57	0	0	0	0	0	0	0	73	0	0	0	0	0	0	0
May 2013 .....	50	0	0	0	0	0	0	0	69	0	0	0	0	0	0	0
May 2014 .....	42	0	0	0	0	0	0	0	64	0	0	0	0	0	0	0
May 2015 .....	33	0	0	0	0	0	0	0	59	0	0	0	0	0	0	0
May 2016 .....	23	0	0	0	0	0	0	0	54	0	0	0	0	0	0	0
May 2017 .....	15	0	0	0	0	0	0	0	48	0	0	0	0	0	0	0
May 2018 .....	7	0	0	0	0	0	0	0	41	0	0	0	0	0	0	0
May 2019 .....	0	0	0	0	0	0	0	0	34	0	0	0	0	0	0	0
May 2020 .....	0	0	0	0	0	0	0	0	27	0	0	0	0	0	0	0
May 2021 .....	0	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0
May 2022 .....	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0
May 2023 .....	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
May 2024 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2025 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2026 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2027 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2028 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2029 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2030 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2031 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2032 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2033 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)** .....	9.5	2.9	2.9	2.9	2.9	2.9	2.5	1.9	12.6	3.8	3.8	3.8	3.8	3.8	2.8	2.1

Date	QU Class								QW, UG† and QG Classes							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	125%	200%	220%	250%	500%	800%	0%	100%	125%	200%	220%	250%	500%	800%
Initial Percent .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004 .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2005 .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2006 .....	100	100	100	100	100	100	100	62	100	100	100	100	100	100	100	100
May 2007 .....	100	100	100	100	100	100	100	0	100	100	100	100	100	100	100	38
May 2008 .....	100	100	100	100	100	100	0	0	100	100	100	100	100	100	89	0
May 2009 .....	100	100	100	100	100	100	0	0	100	100	100	100	100	100	44	0
May 2010 .....	100	100	100	100	100	100	0	0	100	100	100	100	100	100	14	0
May 2011 .....	100	47	47	47	47	47	0	0	100	100	100	100	100	100	0	0
May 2012 .....	100	0	0	0	0	0	0	0	100	91	91	91	91	91	0	0
May 2013 .....	100	0	0	0	0	0	0	0	100	66	66	66	66	66	0	0
May 2014 .....	100	0	0	0	0	0	0	0	100	45	45	45	45	45	0	0
May 2015 .....	100	0	0	0	0	0	0	0	100	28	28	28	28	28	0	0
May 2016 .....	100	0	0	0	0	0	0	0	100	14	14	14	14	14	0	0
May 2017 .....	100	0	0	0	0	0	0	0	100	2	2	2	2	2	0	0
May 2018 .....	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2019 .....	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2020 .....	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2021 .....	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2022 .....	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2023 .....	100	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2024 .....	39	0	0	0	0	0	0	0	100	0	0	0	0	0	0	0
May 2025 .....	0	0	0	0	0	0	0	0	89	0	0	0	0	0	0	0
May 2026 .....	0	0	0	0	0	0	0	0	59	0	0	0	0	0	0	0
May 2027 .....	0	0	0	0	0	0	0	0	27	0	0	0	0	0	0	0
May 2028 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2029 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2030 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2031 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2032 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May 2033 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)** .....	20.9	8.0	8.0	8.0	8.0	8.0	4.5	3.1	23.3	11.0	11.0	11.0	11.0	11.0	6.0	3.9

\* 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.

Date	QH Class								DE, FP and SP† Classes							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	125%	200%	220%	250%	500%	800%	0%	100%	125%	200%	220%	250%	500%	800%
Initial Percent .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004 .....	100	100	100	100	100	100	100	100	100	100	93	93	93	93	93	93
May 2005 .....	100	100	100	100	100	100	100	100	100	100	78	78	78	78	78	0
May 2006 .....	100	100	100	100	100	100	100	100	100	100	59	59	59	59	0	0
May 2007 .....	100	100	100	100	100	100	100	100	100	100	43	43	43	43	0	0
May 2008 .....	100	100	100	100	100	100	100	88	100	100	30	30	30	30	0	0
May 2009 .....	100	100	100	100	100	100	100	45	100	100	20	20	20	20	0	0
May 2010 .....	100	100	100	100	100	100	100	23	100	100	12	12	12	12	0	0
May 2011 .....	100	100	100	100	100	100	86	12	100	100	6	6	6	3	0	0
May 2012 .....	100	100	100	100	100	100	59	6	100	100	2	2	2	*	0	0
May 2013 .....	100	100	100	100	100	100	40	3	100	95	0	0	0	*	0	0
May 2014 .....	100	100	100	100	100	100	27	2	100	83	0	0	0	*	0	0
May 2015 .....	100	100	100	100	100	100	19	1	100	67	0	0	0	*	0	0
May 2016 .....	100	100	100	100	100	100	13	*	100	47	0	0	0	*	0	0
May 2017 .....	100	100	100	100	100	100	9	*	100	25	0	0	0	*	0	0
May 2018 .....	100	84	84	84	84	84	6	*	100	1	0	0	0	*	0	0
May 2019 .....	100	68	68	68	68	68	4	*	100	0	0	0	0	*	0	0
May 2020 .....	100	55	55	55	55	55	3	*	100	0	0	0	0	*	0	0
May 2021 .....	100	45	45	45	45	45	2	*	100	0	0	0	0	*	0	0
May 2022 .....	100	36	36	36	36	36	1	*	100	0	0	0	0	*	0	0
May 2023 .....	100	28	28	28	28	28	1	*	100	0	0	0	0	*	0	0
May 2024 .....	100	22	22	22	22	22	*	*	100	0	0	0	0	*	0	0
May 2025 .....	100	17	17	17	17	17	*	*	100	0	0	0	0	*	0	0
May 2026 .....	100	13	13	13	13	13	*	*	100	0	0	0	0	*	0	0
May 2027 .....	100	10	10	10	10	10	*	*	100	0	0	0	0	*	0	0
May 2028 .....	87	7	7	7	7	7	*	*	100	0	0	0	0	*	0	0
May 2029 .....	16	5	5	5	5	5	*	*	100	0	0	0	0	*	0	0
May 2030 .....	3	3	3	3	3	3	*	*	13	0	0	0	0	*	0	0
May 2031 .....	2	2	2	2	2	2	*	*	0	0	0	0	0	*	0	0
May 2032 .....	1	1	1	1	1	1	*	0	0	0	0	0	0	*	0	0
May 2033 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)** .....	25.6	18.5	18.5	18.5	18.5	18.5	10.2	6.3	26.7	12.7	3.9	3.9	4.0	3.9	2.1	1.6

Date	F, S and HA Classes								IO† Class							
	PSA Prepayment Assumption								PSA Prepayment Assumption							
	0%	100%	125%	200%	220%	250%	500%	800%	0%	100%	125%	200%	220%	250%	500%	800%
Initial Percent .....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May 2004 .....	100	100	100	94	93	91	72	48	98	93	93	93	93	93	93	93
May 2005 .....	100	100	100	82	77	70	12	0	96	80	80	80	80	80	80	63
May 2006 .....	100	100	100	66	58	45	0	0	93	64	64	64	64	64	46	2
May 2007 .....	100	100	100	55	43	27	0	0	91	48	48	48	48	48	9	0
May 2008 .....	100	100	100	46	33	14	0	0	88	34	34	34	34	34	0	0
May 2009 .....	100	100	100	40	25	6	0	0	85	20	20	20	20	20	0	0
May 2010 .....	100	100	100	36	21	1	0	0	82	8	8	8	8	8	0	0
May 2011 .....	100	100	100	34	19	0	0	0	78	2	2	2	2	2	0	0
May 2012 .....	100	100	100	33	18	0	0	0	74	0	0	0	0	0	0	0
May 2013 .....	100	100	98	32	18	0	0	0	70	0	0	0	0	0	0	0
May 2014 .....	100	100	95	30	17	0	0	0	66	0	0	0	0	0	0	0
May 2015 .....	100	100	90	27	15	0	0	0	61	0	0	0	0	0	0	0
May 2016 .....	100	100	85	25	14	0	0	0	56	0	0	0	0	0	0	0
May 2017 .....	100	100	79	23	12	0	0	0	50	0	0	0	0	0	0	0
May 2018 .....	100	100	73	20	11	0	0	0	44	0	0	0	0	0	0	0
May 2019 .....	100	93	67	18	10	0	0	0	37	0	0	0	0	0	0	0
May 2020 .....	100	85	61	16	9	0	0	0	30	0	0	0	0	0	0	0
May 2021 .....	100	78	55	14	7	0	0	0	22	0	0	0	0	0	0	0
May 2022 .....	100	70	49	12	6	0	0	0	13	0	0	0	0	0	0	0
May 2023 .....	100	63	43	10	5	0	0	0	4	0	0	0	0	0	0	0
May 2024 .....	100	55	38	9	4	0	0	0	2	0	0	0	0	0	0	0
May 2025 .....	100	48	32	7	4	0	0	0	0	0	0	0	0	0	0	0
May 2026 .....	100	41	27	6	3	0	0	0	0	0	0	0	0	0	0	0
May 2027 .....	100	34	22	5	2	0	0	0	0	0	0	0	0	0	0	0
May 2028 .....	100	28	18	4	2	0	0	0	0	0	0	0	0	0	0	0
May 2029 .....	100	21	14	3	1	0	0	0	0	0	0	0	0	0	0	0
May 2030 .....	100	15	10	2	1	0	0	0	0	0	0	0	0	0	0	0
May 2031 .....	72	10	6	1	1	0	0	0	0	0	0	0	0	0	0	0
May 2032 .....	38	4	3	*	*	0	0	0	0	0	0	0	0	0	0	0
May 2033 .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Weighted Average Life (years)** .....	28.6	22.0	19.2	8.0	5.8	3.0	1.4	1.0	12.9	4.0	4.0	4.0	4.0	4.0	2.8	2.1

\* 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.

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



## Characteristics of the R and RL Classes

The R and RL Classes will not have principal balances and will not bear interest. If any assets of the Trust remain after the principal balances of all Classes are reduced to zero, we will pay the Holder of the R Class the proceeds from those assets. If any assets of the Lower Tier REMIC remain after the principal balances of the Lower Tier Regular Interests are reduced to zero, we will pay the proceeds of those assets to the Holder of the RL Class. Fannie Mae does not expect that any material assets will remain in either case.

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 and RL 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 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 “Certain 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 the 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 trust 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 R Class will be considered to be the holder of the “residual interest” in the REMIC constituted by the Trust, and the Holder of the RL Class will be considered to be the holder of the “residual interest” in the REMIC constituted by the Lower Tier REMIC. 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 or RL Class that may be required under the Code.

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

The Certificates and payments on the Certificates are not generally exempt from taxation. Therefore, you should consider the tax consequences of holding a Certificate before you acquire one. The following tax discussion supplements the discussion under the caption “Certain Federal Income Tax Consequences” in the REMIC Prospectus. When read together, the two discussions describe the current federal income tax treatment of beneficial owners of Certificates. These two tax discussions do not purport to deal with all federal tax consequences applicable to all categories of beneficial owners, some of which may be subject to special rules. In addition, these discussions may not apply to your particular circumstances for one of the reasons explained in the REMIC Prospectus. 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.

#### **REMIC Elections and Special Tax Attributes**

We will elect to treat the Lower Tier REMIC and the Trust as REMICs for federal income tax purposes. The REMIC Certificates, other than the R and RL Classes, will be designated as the “regular interests,” and the R Class will be designated as the “residual interest,” in the REMIC constituted by the Trust. The Lower Tier Regular Interests will be designated as the “regular interests” and the RL Class will be designated as the “residual interest” in the Lower Tier REMIC.

Because the Lower Tier REMIC and the Trust 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 and RL 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 Regular Certificates**

The Notional Classes will be issued with original issue discount (“OID”), and certain other Classes of REMIC 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 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 will be as follows:

<u>Certificate Group</u>	<u>PSA Prepayment Assumption</u>
1	220%
2	220%

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 MBS will prepay at either 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 Residual Certificates**

For purposes of determining the portion of the taxable income of the Trust (or the Lower Tier REMIC) that generally will not be treated as excess inclusions, the rate to be used is 5.64% (which is 120% of the “federal long-term rate”). 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 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 Certificates. For a general discussion of the federal income tax treatment of beneficial owners of REMIC Certificates, see “Certain Federal Income Tax Consequences” in the REMIC Prospectus.

The RCR Classes will represent the beneficial ownership of the underlying REMIC Certificates set forth in Schedule 1. The ownership interest represented by RCR Certificates will be one of two types. A Certificate of a Strip RCR Class (a “Strip RCR Certificate”) will represent the right to receive a disproportionate part of the principal or interest payments on one or more underlying REMIC Certificates. A Certificate of a Combination RCR Class (a “Combination RCR Certificate”) will represent beneficial ownership of undivided interest in two or more underlying REMIC Certificates.

The PX and IX Classes are Strip RCR Classes. The remaining RCR Classes are Combination RCR Classes.

*Strip RCR Classes.* The tax consequences to a beneficial owner of a Strip RCR Certificate will be determined under section 1286 of the Code, except as discussed below. Under section 1286, a beneficial owner of a Strip RCR Certificate will be treated as owning “stripped bonds” to the extent of its share of principal payments and “stripped coupons” to the extent of its share of interest payments on the underlying REMIC Certificates. If a Strip RCR Certificate entitles the holder to payments of principal and interest on an underlying REMIC Certificate, the IRS could contend that the Strip RCR Certificate should be treated (i) as an interest in the underlying REMIC Certificate to the extent that the Strip RCR Certificate represents an equal pro rata portion of principal and interest on the underlying REMIC Certificate, and (ii) with respect to the remainder, as an installment obligation consisting of “stripped bonds” to the extent of its share of principal payments or “stripped coupons”

to the extent of its share of interest payments. For purposes of information reporting, however, Fannie Mae intends to treat each Strip RCR Certificate as a single debt instrument, regardless of whether it entitles the holder to payments of principal and interest. You should consult your own tax advisors as to the proper treatment of a Strip RCR Certificate in this regard.

Under section 1286, the beneficial owner of a Strip RCR Certificate must treat the Strip RCR Certificate as a debt instrument originally issued on the date the owner acquires it and as having OID equal to the excess, if any, of its “stated redemption price at maturity” over the price paid by the owner to acquire it. The stated redemption price at maturity for a Strip RCR Certificate is determined in the same manner as described with respect to Regular Certificates under “Certain Federal Income Tax Consequences—*Taxation of Beneficial Owners of Regular Certificates*—Treatment of Original Issue Discount” in the REMIC Prospectus.

If a Strip RCR Certificate has OID, the beneficial owner must include the OID in its ordinary income for federal income tax purposes as the OID accrues, which may be prior to the receipt of the cash attributable to that income. Although the matter is not entirely clear, a beneficial owner should accrue OID using a method similar to that described with respect to the accrual of OID on a Regular Certificate under “Certain Federal Income Tax Consequences—*Taxation of Beneficial Owners of Regular Certificates*—Treatment of Original Issue Discount” in the REMIC Prospectus. A beneficial owner, however, determines its yield to maturity based on its purchase price. For a particular beneficial owner, it is not clear whether the prepayment assumption used for calculating OID would be one determined at the time the Strip RCR Certificate is acquired or would be the original Prepayment Assumption for the underlying REMIC Certificates. For purposes of information reporting, Fannie Mae will use the original yield to maturity of the Strip RCR Certificate, calculated based on the original Prepayment Assumption. You should consult your own tax advisors regarding the proper method for accruing OID on a Strip RCR Certificate.

The rules of section 1286 of the Code also apply if (i) a beneficial owner of REMIC Certificates exchanges them for Strip RCR Certificates, (ii) the beneficial owner sells some, but not all, of the Strip RCR Certificates, and (iii) the combination of retained Strip RCR Certificates cannot be exchanged for the related REMIC Certificates. As of the date of such a sale, the beneficial owner must allocate its basis in the REMIC Certificates between the part of the REMIC Certificates underlying the Strip RCR Certificates sold and the part of the REMIC Certificates underlying the Strip RCR Certificates retained in proportion to their relative fair market values. Section 1286 of the Code treats the beneficial owner as purchasing the Strip RCR Certificates retained for the amount of the basis allocated to the retained Certificates, and the beneficial owner must then accrue any OID with respect to the retained Certificates as described above. Section 1286 does not apply, however, if a beneficial owner exchanges REMIC Certificates for the related RCR Certificates and retains all of the RCR Certificates, see “—*Exchanges*” below.

Upon the sale of a Strip RCR Certificate, a beneficial owner will realize gain or loss on the sale in an amount equal to the difference between the amount realized and its adjusted basis in the Certificate. The owner’s adjusted basis generally is equal to the owner’s cost of the Certificate (or portion of the cost of REMIC Certificates allocable to the RCR Certificate), increased by income previously included, and reduced (but not below zero) by distributions previously received and by any amortized premium. If the beneficial owner holds the Certificate as a capital asset, any gain or loss realized will be capital gain or loss, except to the extent provided under “Certain Federal Income Tax Consequences—*Taxation of Beneficial Owners of Regular Certificates*—Sales and Other Dispositions of Regular Certificates” in the REMIC Prospectus.

Although the matter is not free from doubt, if a beneficial owner acquires in one transaction (other than an exchange described under “—*Taxation of Beneficial Owners of RCR Certificates—Exchanges*”) a combination of Strip RCR Certificates that may be exchanged for underlying REMIC Certificates, the owner should be treated as owning the underlying REMIC Certificates, in which case section 1286 would not apply. If a beneficial owner acquires such a combination in separate



transactions, the law is unclear as to whether the combination should be aggregated or each Strip RCR Certificate should be treated as a separate debt instrument. You should consult your tax advisors regarding the proper treatment of Strip RCR Certificates in this regard. For the treatment of Strip RCR Certificates received in exchange for REMIC Certificates, see “—*Exchanges*” below.

*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 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 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 Certificate as described under “—Taxation of Beneficial Owners of Regular Certificates” above 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 Certificates in proportion to their relative fair market values at the time of sale.

*Exchanges.* If a beneficial owner exchanges one or more REMIC 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 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 Certificates (or the same interest in the related REMIC Certificate) that it owned immediately prior to the exchange.

## **Tax Return Disclosure Requirements**

The Treasury Department recently issued Regulations directed at “tax shelters” that could be read to apply to transactions generally not considered to be tax shelters. These Regulations require that taxpayers that participate in a “reportable transaction” disclose such transaction on their tax returns by attaching IRS Form 8886, and 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 tax advisor concerning any possible disclosure obligation with respect to your investment in the Certificates.

## **PLAN OF DISTRIBUTION**

*General.* We are obligated to deliver the Certificates to Deutsche Bank Securities Inc. (the “Dealer”) in exchange for the MBS. 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 Classes in addition to those contemplated as of the date of this prospectus supplement. In this event, we will increase the related MBS in principal balance, but we expect that all these additional MBS will have the same characteristics as described under “Description of the Certificates—The MBS” in this prospectus supplement. The proportion that the original principal balance of each Group 1 or 2 Class bears to the aggregate original principal balance of all Group 1 or 2 Classes, respectively, will remain the same. In addition, the dollar amounts shown in the Principal Balance Schedules will be increased to correspond to the increase of the principal balances of the applicable Classes.

## **LEGAL MATTERS**

Sidley Austin Brown & Wood LLP will provide legal representation for Fannie Mae. McKee Nelson LLP will provide legal representation for the Dealer.



## Available Recombinations (1)

REMIC Certificates		RCR Certificates						
Classes	Original Principal or Notional Principal Balances	RCR Class	Original Principal or Notional Principal Balances	Interest Rate	Interest Type (2)	Principal Type (2)	CUSIP Number	Final Distribution Date
Recombination 1								
PH	\$34,475,000	PX	\$34,475,000	5.00%	FIX	PAC	31393B4F9	October 2031
		IX	3,134,090 (3)	5.50	FIX/IO	NTL	31393B4G7	October 2031
Recombination 2								
DM	18,214,286	DB	21,250,000	5.00	FIX	SCH	31393B4J1	June 2033
FB	3,035,714							
SB	3,035,714 (3)							
Recombination 3								
DM	18,214,286	DN	19,615,384	4.75	FIX	SCH	31393B4H5	June 2033
FB	1,401,098							
SB	1,401,098 (3)							
Recombination 4								
QW	41,080,000	QG	41,080,000	5.50	FIX	PAC	31393B4K8	January 2032
UG	3,734,545 (3)							
Recombination 5								
F	43,798,509	HA	55,743,557	5.50	FIX	SUP	31393B4L6	June 2033
S	11,945,048							

(1) REMIC Certificates and RCR Certificates in any Recombination may be exchanged only in the proportions shown above.

(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” in this prospectus supplement.

(3) Notional principal balance.

## Principal Balance Schedules

### *Aggregate Group I Planned Balances*

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
Initial Balance through April 2004 .....	\$171,642,000.00	June 2008 .....	\$109,084,752.11	September 2012 .....	\$ 55,546,875.86
May 2004 .....	170,804,795.92	July 2008 .....	107,889,154.46	October 2012 .....	54,685,999.64
June 2004 .....	169,927,375.13	August 2008 .....	106,699,750.48	November 2012 .....	53,837,672.14
July 2004 .....	169,010,098.48	September 2008 .....	105,516,508.30	December 2012 .....	53,001,716.33
August 2004 .....	168,053,347.39	October 2008 .....	104,339,396.22	January 2013 .....	52,177,957.59
September 2004 .....	167,057,523.67	November 2008 .....	103,168,382.72	February 2013 .....	51,366,223.74
October 2004 .....	166,023,049.17	December 2008 .....	102,003,436.41	March 2013 .....	50,566,344.98
November 2004 .....	164,950,365.57	January 2009 .....	100,844,526.09	April 2013 .....	49,778,153.88
December 2004 .....	163,839,934.00	February 2009 .....	99,691,620.71	May 2013 .....	49,001,485.29
January 2005 .....	162,692,234.80	March 2009 .....	98,544,689.37	June 2013 .....	48,236,176.40
February 2005 .....	161,507,767.12	April 2009 .....	97,403,701.34	July 2013 .....	47,482,066.61
March 2005 .....	160,287,048.57	May 2009 .....	96,268,626.05	August 2013 .....	46,738,997.57
April 2005 .....	159,030,614.88	June 2009 .....	95,139,433.09	September 2013 .....	46,006,813.14
May 2005 .....	157,739,019.50	July 2009 .....	94,016,092.18	October 2013 .....	45,285,359.30
June 2005 .....	156,412,833.19	August 2009 .....	92,898,573.24	November 2013 .....	44,574,484.22
July 2005 .....	155,052,643.58	September 2009 .....	91,786,846.30	December 2013 .....	43,874,038.14
August 2005 .....	153,659,054.80	October 2009 .....	90,680,881.57	January 2014 .....	43,183,873.39
September 2005 .....	152,232,686.97	November 2009 .....	89,580,649.41	February 2014 .....	42,503,844.35
October 2005 .....	150,813,699.91	December 2009 .....	88,486,120.32	March 2014 .....	41,833,807.42
November 2005 .....	149,402,055.66	January 2010 .....	87,397,264.98	April 2014 .....	41,173,620.99
December 2005 .....	147,997,716.45	February 2010 .....	86,314,054.19	May 2014 .....	40,523,145.42
January 2006 .....	146,600,644.69	March 2010 .....	85,236,458.92	June 2014 .....	39,882,243.01
February 2006 .....	145,210,803.02	April 2010 .....	84,164,450.27	July 2014 .....	39,250,777.97
March 2006 .....	143,828,154.22	May 2010 .....	83,097,999.50	August 2014 .....	38,628,616.39
April 2006 .....	142,452,661.31	June 2010 .....	82,037,078.03	September 2014 .....	38,015,626.25
May 2006 .....	141,084,287.47	July 2010 .....	80,981,657.42	October 2014 .....	37,411,677.32
June 2006 .....	139,722,996.08	August 2010 .....	79,931,709.35	November 2014 .....	36,816,641.21
July 2006 .....	138,368,750.72	September 2010 .....	78,887,205.68	December 2014 .....	36,230,391.31
August 2006 .....	137,021,515.12	October 2010 .....	77,848,118.41	January 2015 .....	35,652,802.77
September 2006 .....	135,681,253.24	November 2010 .....	76,814,419.66	February 2015 .....	35,083,752.47
October 2006 .....	134,347,929.20	December 2010 .....	75,786,081.71	March 2015 .....	34,523,119.01
November 2006 .....	133,021,507.31	January 2011 .....	74,763,077.00	April 2015 .....	33,970,782.67
December 2006 .....	131,701,952.07	February 2011 .....	73,745,378.07	May 2015 .....	33,426,625.40
January 2007 .....	130,389,228.15	March 2011 .....	72,732,957.64	June 2015 .....	32,890,530.81
February 2007 .....	129,083,300.41	April 2011 .....	71,725,788.55	July 2015 .....	32,362,384.09
March 2007 .....	127,784,133.90	May 2011 .....	70,723,843.79	August 2015 .....	31,842,072.07
April 2007 .....	126,491,693.82	June 2011 .....	69,727,096.48	September 2015 .....	31,329,483.14
May 2007 .....	125,205,945.59	July 2011 .....	68,735,519.88	October 2015 .....	30,824,507.22
June 2007 .....	123,926,854.77	August 2011 .....	67,749,087.39	November 2015 .....	30,327,035.81
July 2007 .....	122,654,387.12	September 2011 .....	66,767,772.55	December 2015 .....	29,836,961.89
August 2007 .....	121,388,508.58	October 2011 .....	65,791,549.02	January 2016 .....	29,354,179.94
September 2007 .....	120,129,185.23	November 2011 .....	64,820,390.63	February 2016 .....	28,878,585.90
October 2007 .....	118,876,383.37	December 2011 .....	63,854,271.30	March 2016 .....	28,410,077.18
November 2007 .....	117,630,069.44	January 2012 .....	62,893,165.12	April 2016 .....	27,948,552.61
December 2007 .....	116,390,210.07	February 2012 .....	61,937,046.30	May 2016 .....	27,493,912.43
January 2008 .....	115,156,772.05	March 2012 .....	60,985,889.18	June 2016 .....	27,046,058.27
February 2008 .....	113,929,722.36	April 2012 .....	60,045,860.78	July 2016 .....	26,604,893.14
March 2008 .....	112,709,028.13	May 2012 .....	59,119,496.87	August 2016 .....	26,170,321.39
April 2008 .....	111,494,656.67	June 2012 .....	58,206,604.95	September 2016 .....	25,742,248.72
May 2008 .....	110,286,575.45	July 2012 .....	57,306,995.18	October 2016 .....	25,320,582.13
		August 2012 .....	56,420,480.35	November 2016 .....	24,905,229.95

**Aggregate Group I (Continued)**

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
December 2016 .....	\$ 24,496,101.75	May 2021 .....	\$ 9,751,308.82	October 2025 .....	\$ 3,359,843.11
January 2017 .....	24,093,108.38	June 2021 .....	9,573,445.70	November 2025 .....	3,284,977.07
February 2017 .....	23,696,161.94	July 2021 .....	9,398,372.90	December 2025 .....	3,211,370.85
March 2017 .....	23,305,175.77	August 2021 .....	9,226,049.48	January 2026 .....	3,139,005.33
April 2017 .....	22,920,064.38	September 2021 .....	9,056,435.11	February 2026 .....	3,067,861.70
May 2017 .....	22,540,743.52	October 2021 .....	8,889,490.01	March 2026 .....	2,997,921.40
June 2017 .....	22,167,130.10	November 2021 .....	8,725,174.98	April 2026 .....	2,929,166.15
July 2017 .....	21,799,142.17	December 2021 .....	8,563,451.36	May 2026 .....	2,861,577.92
August 2017 .....	21,436,698.98	January 2022 .....	8,404,281.04	June 2026 .....	2,795,138.96
September 2017 .....	21,079,720.85	February 2022 .....	8,247,626.46	July 2026 .....	2,729,831.75
October 2017 .....	20,728,129.25	March 2022 .....	8,093,450.59	August 2026 .....	2,665,639.05
November 2017 .....	20,381,846.74	April 2022 .....	7,941,716.91	September 2026 .....	2,602,543.85
December 2017 .....	20,040,796.97	May 2022 .....	7,792,389.45	October 2026 .....	2,540,529.40
January 2018 .....	19,704,904.66	June 2022 .....	7,645,432.71	November 2026 .....	2,479,579.19
February 2018 .....	19,374,095.57	July 2022 .....	7,500,811.74	December 2026 .....	2,419,676.92
March 2018 .....	19,048,296.51	August 2022 .....	7,358,492.03	January 2027 .....	2,360,806.58
April 2018 .....	18,727,435.31	September 2022 .....	7,218,439.62	February 2027 .....	2,302,952.34
May 2018 .....	18,411,440.83	October 2022 .....	7,080,621.00	March 2027 .....	2,246,098.64
June 2018 .....	18,100,242.90	November 2022 .....	6,945,003.13	April 2027 .....	2,190,230.11
July 2018 .....	17,793,772.36	December 2022 .....	6,811,553.45	May 2027 .....	2,135,331.63
August 2018 .....	17,491,960.99	January 2023 .....	6,680,239.88	June 2027 .....	2,081,388.28
September 2018 .....	17,194,741.55	February 2023 .....	6,551,030.77	July 2027 .....	2,028,385.38
October 2018 .....	16,902,047.75	March 2023 .....	6,423,894.93	August 2027 .....	1,976,308.44
November 2018 .....	16,613,814.21	April 2023 .....	6,298,801.62	September 2027 .....	1,925,143.19
December 2018 .....	16,329,976.47	May 2023 .....	6,175,720.53	October 2027 .....	1,874,875.57
January 2019 .....	16,050,470.98	June 2023 .....	6,054,621.78	November 2027 .....	1,825,491.72
February 2019 .....	15,775,235.10	July 2023 .....	5,935,475.93	December 2027 .....	1,776,977.99
March 2019 .....	15,504,207.03	August 2023 .....	5,818,253.95	January 2028 .....	1,729,320.91
April 2019 .....	15,237,325.88	September 2023 .....	5,702,927.22	February 2028 .....	1,682,507.23
May 2019 .....	14,974,531.59	October 2023 .....	5,589,467.53	March 2028 .....	1,636,523.86
June 2019 .....	14,715,764.95	November 2023 .....	5,477,847.08	April 2028 .....	1,591,357.95
July 2019 .....	14,460,967.58	December 2023 .....	5,368,038.47	May 2028 .....	1,546,996.79
August 2019 .....	14,210,081.94	January 2024 .....	5,260,014.67	June 2028 .....	1,503,427.88
September 2019 .....	13,963,051.27	February 2024 .....	5,153,749.05	July 2028 .....	1,460,638.90
October 2019 .....	13,719,819.63	March 2024 .....	5,049,215.37	August 2028 .....	1,418,617.71
November 2019 .....	13,480,331.86	April 2024 .....	4,946,387.75	September 2028 .....	1,377,352.33
December 2019 .....	13,244,533.57	May 2024 .....	4,845,240.69	October 2028 .....	1,336,830.99
January 2020 .....	13,012,371.16	June 2024 .....	4,745,749.04	November 2028 .....	1,297,042.05
February 2020 .....	12,783,791.75	July 2024 .....	4,647,888.03	December 2028 .....	1,257,974.07
March 2020 .....	12,558,743.24	August 2024 .....	4,551,633.23	January 2029 .....	1,219,615.78
April 2020 .....	12,337,174.23	September 2024 .....	4,456,960.56	February 2029 .....	1,181,956.05
May 2020 .....	12,119,034.07	October 2024 .....	4,363,846.30	March 2029 .....	1,144,983.94
June 2020 .....	11,904,272.82	November 2024 .....	4,272,267.06	April 2029 .....	1,108,688.65
July 2020 .....	11,692,841.24	December 2024 .....	4,182,199.77	May 2029 .....	1,073,059.55
August 2020 .....	11,484,690.77	January 2025 .....	4,093,621.72	June 2029 .....	1,038,086.16
September 2020 .....	11,279,773.57	February 2025 .....	4,006,510.50	July 2029 .....	1,003,758.15
October 2020 .....	11,078,042.44	March 2025 .....	3,920,844.05	August 2029 .....	970,065.36
November 2020 .....	10,879,450.88	April 2025 .....	3,836,600.59	September 2029 .....	936,997.77
December 2020 .....	10,683,953.01	May 2025 .....	3,753,758.69	October 2029 .....	904,545.49
January 2021 .....	10,491,503.62	June 2025 .....	3,672,297.20	November 2029 .....	872,698.80
February 2021 .....	10,302,058.14	July 2025 .....	3,592,195.28	December 2029 .....	841,448.11
March 2021 .....	10,115,572.63	August 2025 .....	3,513,432.41	January 2030 .....	810,783.98
April 2021 .....	9,932,003.76	September 2025 .....	3,435,988.33	February 2030 .....	780,697.10

### ***Aggregate Group I (Continued)***

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
March 2030 .....	\$ 751,178.30	April 2031 .....	\$ 415,195.64	May 2032 .....	\$ 156,046.74
April 2030 .....	722,218.55	May 2031 .....	392,739.65	June 2032 .....	138,852.09
May 2030 .....	693,808.95	June 2031 .....	370,729.42	July 2032 .....	122,017.30
June 2030 .....	665,940.73	July 2031 .....	349,157.72	August 2032 .....	105,536.43
July 2030 .....	638,605.25	August 2031 .....	328,017.45	September 2032 .....	89,403.64
August 2030 .....	611,794.00	September 2031 .....	307,301.59	October 2032 .....	73,613.16
September 2030 .....	585,498.59	October 2031 .....	287,003.25	November 2032 .....	58,159.32
October 2030 .....	559,710.77	November 2031 .....	267,115.62	December 2032 .....	43,036.55
November 2030 .....	534,422.39	December 2031 .....	247,632.01	January 2033 .....	28,239.32
December 2030 .....	509,625.43	January 2032 .....	228,545.83	February 2033 .....	13,762.23
January 2031 .....	485,312.00	February 2032 .....	209,850.56	March 2033 and thereafter .....	0.00
February 2031 .....	461,474.32	March 2032 .....	191,539.81		
March 2031 .....	438,104.72	April 2032 .....	173,607.27		

### ***Aggregate Group II Scheduled Balances***

<u>Distribution Date</u>	<u>Scheduled Balance</u>	<u>Distribution Date</u>	<u>Scheduled Balance</u>	<u>Distribution Date</u>	<u>Scheduled Balance</u>
Initial Balance .....	\$25,500,000.00	April 2006 .....	\$15,018,115.22	March 2009 .....	\$10,906,284.65
June 2003 .....	25,102,807.90	May 2006 .....	14,865,010.48	April 2009 .....	10,822,794.18
July 2003 .....	24,656,166.19	June 2006 .....	14,714,209.56	May 2009 .....	10,740,987.72
August 2003 .....	24,160,218.45	July 2006 .....	14,565,692.36	June 2009 .....	10,660,849.88
September 2003 .....	23,615,137.85	August 2006 .....	14,419,438.94	July 2009 .....	10,582,365.42
October 2003 .....	23,021,127.09	September 2006 .....	14,275,429.50	August 2009 .....	10,505,519.17
November 2003 .....	22,378,418.32	October 2006 .....	14,133,644.39	September 2009 .....	10,430,296.12
December 2003 .....	21,687,273.03	November 2006 .....	13,994,064.11	October 2009 .....	10,356,681.35
January 2004 .....	20,947,981.91	December 2006 .....	13,856,669.32	November 2009 .....	10,284,660.08
February 2004 .....	20,160,864.69	January 2007 .....	13,721,440.80	December 2009 .....	10,214,217.61
March 2004 .....	19,326,269.92	February 2007 .....	13,588,359.51	January 2010 .....	10,145,339.38
April 2004 .....	18,444,574.78	March 2007 .....	13,457,406.51	February 2010 .....	10,078,010.93
May 2004 .....	18,353,388.88	April 2007 .....	13,328,563.06	March 2010 .....	10,012,217.91
June 2004 .....	18,256,158.44	May 2007 .....	13,201,810.51	April 2010 .....	9,947,946.10
July 2004 .....	18,152,983.98	June 2007 .....	13,077,130.37	May 2010 .....	9,885,181.37
August 2004 .....	18,043,972.83	July 2007 .....	12,954,504.31	June 2010 .....	9,823,909.71
September 2004 .....	17,929,239.01	August 2007 .....	12,833,914.09	July 2010 .....	9,764,117.20
October 2004 .....	17,808,903.14	September 2007 .....	12,715,341.68	August 2010 .....	9,705,790.07
November 2004 .....	17,683,092.22	October 2007 .....	12,598,769.13	September 2010 .....	9,648,914.61
December 2004 .....	17,551,939.57	November 2007 .....	12,484,178.64	October 2010 .....	9,593,477.23
January 2005 .....	17,415,584.62	December 2007 .....	12,371,552.56	November 2010 .....	9,539,464.46
February 2005 .....	17,274,172.76	January 2008 .....	12,260,873.36	December 2010 .....	9,486,862.94
March 2005 .....	17,127,855.17	February 2008 .....	12,152,123.64	January 2011 .....	9,435,659.37
April 2005 .....	16,976,788.63	March 2008 .....	12,045,286.16	February 2011 .....	9,385,840.62
May 2005 .....	16,821,135.32	April 2008 .....	11,940,343.77	March 2011 .....	9,337,393.59
June 2005 .....	16,661,062.63	May 2008 .....	11,837,279.48	April 2011 .....	9,290,305.34
July 2005 .....	16,496,742.98	June 2008 .....	11,736,076.43	May 2011 .....	9,244,563.00
August 2005 .....	16,328,353.55	July 2008 .....	11,636,717.89	June 2011 .....	9,200,153.81
September 2005 .....	16,156,076.10	August 2008 .....	11,539,187.22	July 2011 .....	9,157,065.11
October 2005 .....	15,986,268.86	September 2008 .....	11,443,467.96	August 2011 .....	9,115,284.34
November 2005 .....	15,818,910.48	October 2008 .....	11,349,543.76	September 2011 .....	9,074,799.03
December 2005 .....	15,653,979.75	November 2008 .....	11,257,398.36	October 2011 .....	9,035,596.82
January 2006 .....	15,491,455.67	December 2008 .....	11,167,015.68	November 2011 .....	8,997,665.43
February 2006 .....	15,331,317.33	January 2009 .....	11,078,379.72	December 2011 .....	8,960,992.70
March 2006 .....	15,173,544.04	February 2009 .....	10,991,474.62	January 2012 .....	8,925,566.54

### ***Aggregate Group II (Continued)***

<u>Distribution Date</u>	<u>Scheduled Balance</u>	<u>Distribution Date</u>	<u>Scheduled Balance</u>	<u>Distribution Date</u>	<u>Scheduled Balance</u>
February 2012 .....	\$ 8,891,374.97	January 2014 .....	\$ 6,718,875.90	December 2015 .....	\$ 3,287,284.22
March 2012 .....	8,858,406.10	February 2014 .....	6,585,173.48	January 2016 .....	3,125,928.64
April 2012 .....	8,820,455.58	March 2014 .....	6,449,659.08	February 2016 .....	2,963,940.14
May 2012 .....	8,774,950.55	April 2014 .....	6,312,396.10	March 2016 .....	2,801,358.34
June 2012 .....	8,722,046.64	May 2014 .....	6,173,446.70	April 2016 .....	2,638,222.02
July 2012 .....	8,661,897.02	June 2014 .....	6,032,871.82	May 2016 .....	2,474,569.12
August 2012 .....	8,594,652.48	July 2014 .....	5,890,731.22	June 2016 .....	2,310,436.78
September 2012 .....	8,520,461.40	August 2014 .....	5,747,083.49	July 2016 .....	2,145,861.36
October 2012 .....	8,439,469.85	September 2014 .....	5,601,986.02	August 2016 .....	1,980,878.40
November 2012 .....	8,351,821.60	October 2014 .....	5,455,495.13	September 2016 .....	1,815,522.69
December 2012 .....	8,257,658.10	November 2014 .....	5,307,665.97	October 2016 .....	1,649,828.27
January 2013 .....	8,157,118.64	December 2014 .....	5,158,552.62	November 2016 .....	1,483,828.41
February 2013 .....	8,050,582.83	January 2015 .....	5,008,208.07	December 2016 .....	1,317,555.67
March 2013 .....	7,941,370.28	February 2015 .....	4,856,684.24	January 2017 .....	1,151,041.88
April 2013 .....	7,829,560.86	March 2015 .....	4,704,032.02	February 2017 .....	984,318.17
May 2013 .....	7,715,233.00	April 2015 .....	4,550,301.26	March 2017 .....	817,414.96
June 2013 .....	7,598,463.58	May 2015 .....	4,395,540.81	April 2017 .....	650,362.01
July 2013 .....	7,479,328.09	June 2015 .....	4,239,798.49	May 2017 .....	483,188.39
August 2013 .....	7,357,900.55	July 2015 .....	4,083,121.22	June 2017 .....	315,922.51
September 2013 .....	7,234,253.57	August 2015 .....	3,925,554.87	July 2017 .....	148,592.16
October 2013 .....	7,108,458.41	September 2015 .....	3,767,144.41	August 2017 and thereafter .....	0.00
November 2013 .....	6,980,584.94	October 2015 .....	3,607,933.89		
December 2013 .....	6,850,701.69	November 2015 .....	3,447,966.42		

### ***Aggregate Group III Planned Balances***

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
Initial Balance .....	\$178,368,448.00	June 2005 .....	\$156,495,135.80	July 2007 .....	\$122,606,714.05
June 2003 .....	177,984,095.21	July 2005 .....	155,128,933.86	August 2007 .....	121,336,424.48
July 2003 .....	177,556,975.25	August 2005 .....	153,729,426.65	September 2007 .....	120,072,747.55
August 2003 .....	177,087,214.87	September 2005 .....	152,297,237.17	October 2007 .....	118,815,649.23
September 2003 .....	176,574,962.98	October 2005 .....	150,872,493.52	November 2007 .....	117,565,095.64
October 2003 .....	176,020,390.55	November 2005 .....	149,455,157.37	December 2007 .....	116,321,053.12
November 2003 .....	175,423,690.58	December 2005 .....	148,045,190.62	January 2008 .....	115,083,488.16
December 2003 .....	174,785,078.02	January 2006 .....	146,642,555.33	February 2008 .....	113,852,367.41
January 2004 .....	174,104,789.63	February 2006 .....	145,247,213.77	March 2008 .....	112,627,657.71
February 2004 .....	173,383,083.87	March 2006 .....	143,859,128.42	April 2008 .....	111,409,326.06
March 2004 .....	172,620,240.79	April 2006 .....	142,478,261.92	May 2008 .....	110,197,339.64
April 2004 .....	171,816,561.81	May 2006 .....	141,104,577.13	June 2008 .....	108,991,665.80
May 2004 .....	170,972,369.59	June 2006 .....	139,738,037.09	July 2008 .....	107,792,272.03
June 2004 .....	170,088,007.81	July 2006 .....	138,378,605.03	August 2008 .....	106,599,126.03
July 2004 .....	169,163,840.93	August 2006 .....	137,026,244.37	September 2008 .....	105,412,195.64
August 2004 .....	168,200,254.02	September 2006 .....	135,680,918.71	October 2008 .....	104,231,448.86
September 2004 .....	167,197,652.42	October 2006 .....	134,342,591.86	November 2008 .....	103,056,853.87
October 2004 .....	166,156,461.53	November 2006 .....	133,011,227.80	December 2008 .....	101,888,379.00
November 2004 .....	165,077,126.51	December 2006 .....	131,686,790.69	January 2009 .....	100,725,992.77
December 2004 .....	163,960,111.94	January 2007 .....	130,369,244.88	February 2009 .....	99,569,663.83
January 2005 .....	162,805,901.54	February 2007 .....	129,058,554.91	March 2009 .....	98,419,361.00
February 2005 .....	161,614,997.80	March 2007 .....	127,754,685.49	April 2009 .....	97,275,053.28
March 2005 .....	160,387,921.62	April 2007 .....	126,457,601.53	May 2009 .....	96,136,709.80
April 2005 .....	159,125,211.94	May 2007 .....	125,167,268.10	June 2009 .....	95,004,299.86
May 2005 .....	157,827,425.39	June 2007 .....	123,883,650.46	July 2009 .....	93,877,792.94



**Aggregate Group III (Continued)**

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
August 2009 .....	\$ 92,757,158.63	January 2014 .....	\$ 42,995,627.59	June 2018 .....	\$ 17,981,408.62
September 2009 .....	91,642,366.73	February 2014 .....	42,316,888.57	July 2018 .....	17,676,168.27
October 2009 .....	90,533,387.16	March 2014 .....	41,648,147.31	August 2018 .....	17,375,581.55
November 2009 .....	89,430,189.99	April 2014 .....	40,989,261.83	September 2018 .....	17,079,581.12
December 2009 .....	88,332,745.48	May 2014 .....	40,340,092.11	October 2018 .....	16,788,100.60
January 2010 .....	87,241,024.01	June 2014 .....	39,700,500.10	November 2018 .....	16,501,074.54
February 2010 .....	86,154,996.12	July 2014 .....	39,070,349.64	December 2018 .....	16,218,438.40
March 2010 .....	85,074,632.51	August 2014 .....	38,449,506.48	January 2019 .....	15,940,128.56
April 2010 .....	83,999,904.03	September 2014 .....	37,837,838.26	February 2019 .....	15,666,082.30
May 2010 .....	82,930,781.66	October 2014 .....	37,235,214.44	March 2019 .....	15,396,237.76
June 2010 .....	81,867,236.56	November 2014 .....	36,641,506.28	April 2019 .....	15,130,533.98
July 2010 .....	80,809,240.02	December 2014 .....	36,056,586.88	May 2019 .....	14,868,910.83
August 2010 .....	79,756,763.48	January 2015 .....	35,480,331.06	June 2019 .....	14,611,309.05
September 2010 .....	78,709,778.52	February 2015 .....	34,912,615.42	July 2019 .....	14,357,670.21
October 2010 .....	77,668,256.87	March 2015 .....	34,353,318.25	August 2019 .....	14,107,936.69
November 2010 .....	76,632,170.43	April 2015 .....	33,802,319.56	September 2019 .....	13,862,051.69
December 2010 .....	75,601,491.21	May 2015 .....	33,259,501.02	October 2019 .....	13,619,959.22
January 2011 .....	74,576,191.38	June 2015 .....	32,724,745.95	November 2019 .....	13,381,604.07
February 2011 .....	73,556,243.25	July 2015 .....	32,197,939.30	December 2019 .....	13,146,931.81
March 2011 .....	72,541,619.27	August 2015 .....	31,678,967.63	January 2020 .....	12,915,888.78
April 2011 .....	71,532,292.04	September 2015 .....	31,167,719.07	February 2020 .....	12,688,422.08
May 2011 .....	70,528,234.29	October 2015 .....	30,664,083.32	March 2020 .....	12,464,479.55
June 2011 .....	69,529,418.90	November 2015 .....	30,167,951.61	April 2020 .....	12,244,009.77
July 2011 .....	68,535,818.89	December 2015 .....	29,679,216.70	May 2020 .....	12,026,962.05
August 2011 .....	67,547,407.41	January 2016 .....	29,197,772.85	June 2020 .....	11,813,286.41
September 2011 .....	66,564,157.74	February 2016 .....	28,723,515.77	July 2020 .....	11,602,933.58
October 2011 .....	65,586,043.33	March 2016 .....	28,256,342.65	August 2020 .....	11,395,854.99
November 2011 .....	64,613,037.74	April 2016 .....	27,796,152.11	September 2020 .....	11,192,002.75
December 2011 .....	63,645,114.67	May 2016 .....	27,342,844.20	October 2020 .....	10,991,329.64
January 2012 .....	62,682,247.95	June 2016 .....	26,896,320.33	November 2020 .....	10,793,789.13
February 2012 .....	61,724,411.57	July 2016 .....	26,456,483.33	December 2020 .....	10,599,335.34
March 2012 .....	60,771,579.62	August 2016 .....	26,023,237.36	January 2021 .....	10,407,923.03
April 2012 .....	59,832,601.49	September 2016 .....	25,596,487.94	February 2021 .....	10,219,507.61
May 2012 .....	58,907,304.35	October 2016 .....	25,176,141.88	March 2021 .....	10,034,045.11
June 2012 .....	57,995,495.10	November 2016 .....	24,762,107.34	April 2021 .....	9,851,492.20
July 2012 .....	57,096,983.30	December 2016 .....	24,354,293.72	May 2021 .....	9,671,806.16
August 2012 .....	56,211,581.16	January 2017 .....	23,952,611.71	June 2021 .....	9,494,944.86
September 2012 .....	55,339,103.48	February 2017 .....	23,556,973.26	July 2021 .....	9,320,866.78
October 2012 .....	54,479,367.65	March 2017 .....	23,167,291.52	August 2021 .....	9,149,531.00
November 2012 .....	53,632,193.57	April 2017 .....	22,783,480.90	September 2021 .....	8,980,897.16
December 2012 .....	52,797,403.65	May 2017 .....	22,405,456.96	October 2021 .....	8,814,925.48
January 2013 .....	51,974,822.76	June 2017 .....	22,033,136.49	November 2021 .....	8,651,576.75
February 2013 .....	51,164,278.19	July 2017 .....	21,666,437.41	December 2021 .....	8,490,812.31
March 2013 .....	50,365,599.65	August 2017 .....	21,305,278.80	January 2022 .....	8,332,594.06
April 2013 .....	49,578,619.20	September 2017 .....	20,949,580.89	February 2022 .....	8,176,884.42
May 2013 .....	48,803,171.22	October 2017 .....	20,599,265.01	March 2022 .....	8,023,646.36
June 2013 .....	48,039,092.40	November 2017 .....	20,254,253.60	April 2022 .....	7,872,843.39
July 2013 .....	47,286,221.70	December 2017 .....	19,914,470.19	May 2022 .....	7,724,439.51
August 2013 .....	46,544,400.32	January 2018 .....	19,579,839.39	June 2022 .....	7,578,399.24
September 2013 .....	45,813,471.64	February 2018 .....	19,250,286.84	July 2022 .....	7,434,687.63
October 2013 .....	45,093,281.26	March 2018 .....	18,925,739.25	August 2022 .....	7,293,270.19
November 2013 .....	44,383,676.88	April 2018 .....	18,606,124.35	September 2022 .....	7,154,112.95
December 2013 .....	43,684,508.35	May 2018 .....	18,291,370.90	October 2022 .....	7,017,182.40

**Aggregate Group III (Continued)**

<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>	<u>Distribution Date</u>	<u>Planned Balance</u>
November 2022 .....	\$ 6,882,445.54	May 2026 .....	\$ 2,829,875.07	November 2029 .....	\$ 861,277.23
December 2022 .....	6,749,869.80	June 2026 .....	2,764,032.31	December 2029 .....	830,401.34
January 2023 .....	6,619,423.12	July 2026 .....	2,699,315.31	January 2030 .....	800,107.51
February 2023 .....	6,491,073.85	August 2026 .....	2,635,706.86	February 2030 .....	770,386.47
March 2023 .....	6,364,790.82	September 2026 .....	2,573,189.98	March 2030 .....	741,229.08
April 2023 .....	6,240,543.31	October 2026 .....	2,511,747.96	April 2030 .....	712,626.34
May 2023 .....	6,118,301.02	November 2026 .....	2,451,364.31	May 2030 .....	684,569.38
June 2023 .....	5,998,034.08	December 2026 .....	2,392,022.79	June 2030 .....	657,049.49
July 2023 .....	5,879,713.08	January 2027 .....	2,333,707.40	July 2030 .....	630,058.04
August 2023 .....	5,763,308.99	February 2027 .....	2,276,402.36	August 2030 .....	603,586.57
September 2023 .....	5,648,793.22	March 2027 .....	2,220,092.13	September 2030 .....	577,626.72
October 2023 .....	5,536,137.58	April 2027 .....	2,164,761.40	October 2030 .....	552,170.26
November 2023 .....	5,425,314.29	May 2027 .....	2,110,395.06	November 2030 .....	527,209.10
December 2023 .....	5,316,295.95	June 2027 .....	2,056,978.25	December 2030 .....	502,735.25
January 2024 .....	5,209,055.57	July 2027 .....	2,004,496.30	January 2031 .....	478,740.85
February 2024 .....	5,103,566.55	August 2027 .....	1,952,934.77	February 2031 .....	455,218.13
March 2024 .....	4,999,802.66	September 2027 .....	1,902,279.43	March 2031 .....	432,159.49
April 2024 .....	4,897,738.03	October 2027 .....	1,852,516.24	April 2031 .....	409,557.39
May 2024 .....	4,797,347.20	November 2027 .....	1,803,631.38	May 2031 .....	387,404.42
June 2024 .....	4,698,605.05	December 2027 .....	1,755,611.24	June 2031 .....	365,693.30
July 2024 .....	4,601,486.82	January 2028 .....	1,708,442.40	July 2031 .....	344,416.84
August 2024 .....	4,505,968.11	February 2028 .....	1,662,111.61	August 2031 .....	323,567.96
September 2024 .....	4,412,024.88	March 2028 .....	1,616,605.86	September 2031 .....	303,139.67
October 2024 .....	4,319,633.41	April 2028 .....	1,571,912.30	October 2031 .....	283,125.13
November 2024 .....	4,228,770.34	May 2028 .....	1,528,018.28	November 2031 .....	263,517.55
December 2024 .....	4,139,412.66	June 2028 .....	1,484,911.32	December 2031 .....	244,310.27
January 2025 .....	4,051,537.65	July 2028 .....	1,442,579.14	January 2032 .....	225,496.73
February 2025 .....	3,965,122.94	August 2028 .....	1,401,009.64	February 2032 .....	207,070.47
March 2025 .....	3,880,146.50	September 2028 .....	1,360,190.88	March 2032 .....	189,025.10
April 2025 .....	3,796,586.59	October 2028 .....	1,320,111.11	April 2032 .....	171,354.37
May 2025 .....	3,714,421.79	November 2028 .....	1,280,758.74	May 2032 .....	154,052.08
June 2025 .....	3,633,630.99	December 2028 .....	1,242,122.37	June 2032 .....	137,112.16
July 2025 .....	3,554,193.39	January 2029 .....	1,204,190.75	July 2032 .....	120,528.61
August 2025 .....	3,476,088.48	February 2029 .....	1,166,952.81	August 2032 .....	104,295.52
September 2025 .....	3,399,296.04	March 2029 .....	1,130,397.61	September 2032 .....	88,407.08
October 2025 .....	3,323,796.17	April 2029 .....	1,094,514.42	October 2032 .....	72,857.56
November 2025 .....	3,249,569.24	May 2029 .....	1,059,292.63	November 2032 .....	57,641.32
December 2025 .....	3,176,595.88	June 2029 .....	1,024,721.80	December 2032 .....	42,752.81
January 2026 .....	3,104,857.04	July 2029 .....	990,791.64	January 2033 .....	28,186.55
February 2026 .....	3,034,333.93	August 2029 .....	957,492.01	February 2033 .....	13,937.15
March 2026 .....	2,965,008.02	September 2029 .....	924,812.94	March 2033 and thereafter .....	0.00
April 2026 .....	2,896,861.06	October 2029 .....	892,744.57		

**Aggregate Group IV Scheduled Balances**

<u>Distribution Date</u>	<u>Scheduled Balance</u>	<u>Distribution Date</u>	<u>Scheduled Balance</u>	<u>Distribution Date</u>	<u>Scheduled Balance</u>
Initial Balance .....	\$15,887,995.00	November 2003 .....	\$15,543,856.43	May 2004 .....	\$14,835,664.36
June 2003 .....	15,856,582.97	December 2003 .....	15,450,579.09	June 2004 .....	14,683,876.57
July 2003 .....	15,814,736.90	January 2004 .....	15,347,247.71	July 2004 .....	14,522,840.99
August 2003 .....	15,762,489.93	February 2004 .....	15,233,967.62	August 2004 .....	14,352,731.60
September 2003 .....	15,699,887.28	March 2004 .....	15,110,855.91	September 2004 .....	14,173,733.27
October 2003 .....	15,626,986.30	April 2004 .....	14,978,041.38	October 2004 .....	13,986,041.48



***Aggregate Group IV (Continued)***

<u>Distribution Date</u>	<u>Scheduled Balance</u>	<u>Distribution Date</u>	<u>Scheduled Balance</u>	<u>Distribution Date</u>	<u>Scheduled Balance</u>
November 2004 .....	\$13,789,862.11	July 2007 .....	\$ 6,474,816.52	March 2010 .....	\$ 2,032,588.18
December 2004 .....	13,585,411.18	August 2007 .....	6,290,402.39	April 2010 .....	1,937,559.48
January 2005 .....	13,372,914.58	September 2007 .....	6,109,216.74	May 2010 .....	1,844,899.12
February 2005 .....	13,152,607.82	October 2007 .....	5,931,229.20	June 2010 .....	1,754,583.65
March 2005 .....	12,924,735.72	November 2007 .....	5,756,409.64	July 2010 .....	1,666,589.83
April 2005 .....	12,689,552.08	December 2007 .....	5,584,728.14	August 2010 .....	1,580,894.61
May 2005 .....	12,447,319.36	January 2008 .....	5,416,155.05	September 2010 .....	1,497,475.12
June 2005 .....	12,198,308.40	February 2008 .....	5,250,660.95	October 2010 .....	1,416,308.68
July 2005 .....	11,942,797.98	March 2008 .....	5,088,216.66	November 2010 .....	1,337,372.79
August 2005 .....	11,681,074.52	April 2008 .....	4,928,793.23	December 2010 .....	1,260,645.13
September 2005 .....	11,413,431.71	May 2008 .....	4,772,361.93	January 2011 .....	1,186,103.60
October 2005 .....	11,149,787.70	June 2008 .....	4,618,894.26	February 2011 .....	1,113,726.22
November 2005 .....	10,890,105.99	July 2008 .....	4,468,362.01	March 2011 .....	1,043,491.26
December 2005 .....	10,634,350.35	August 2008 .....	4,320,737.10	April 2011 .....	975,377.10
January 2006 .....	10,382,484.85	September 2008 .....	4,175,991.74	May 2011 .....	909,362.36
February 2006 .....	10,134,473.85	October 2008 .....	4,034,098.35	June 2011 .....	845,425.78
March 2006 .....	9,890,281.96	November 2008 .....	3,895,029.58	July 2011 .....	783,546.30
April 2006 .....	9,649,874.13	December 2008 .....	3,758,758.30	August 2011 .....	723,703.05
May 2006 .....	9,413,215.53	January 2009 .....	3,625,257.55	September 2011 .....	665,875.32
June 2006 .....	9,180,271.62	February 2009 .....	3,494,500.67	October 2011 .....	610,042.54
July 2006 .....	8,951,008.16	March 2009 .....	3,366,461.15	November 2011 .....	556,184.36
August 2006 .....	8,725,391.15	April 2009 .....	3,241,112.72	December 2011 .....	504,280.56
September 2006 .....	8,503,386.89	May 2009 .....	3,118,429.33	January 2012 .....	454,311.12
October 2006 .....	8,284,961.92	June 2009 .....	2,998,385.14	February 2012 .....	406,256.14
November 2006 .....	8,070,083.06	July 2009 .....	2,880,954.48	March 2012 .....	360,095.93
December 2006 .....	7,858,717.39	August 2009 .....	2,766,111.95	April 2012 .....	306,935.80
January 2007 .....	7,650,832.25	September 2009 .....	2,653,832.30	May 2012 .....	246,903.56
February 2007 .....	7,446,395.26	October 2009 .....	2,544,090.53	June 2012 .....	180,581.53
March 2007 .....	7,245,374.28	November 2009 .....	2,436,861.82	July 2012 .....	112,235.41
April 2007 .....	7,047,737.41	December 2009 .....	2,332,121.54	August 2012 .....	41,928.27
May 2007 .....	6,853,453.03	January 2010 .....	2,229,845.28	September 2012 and thereafter .....	0.00
June 2007 .....	6,662,489.78	February 2010 .....	2,130,008.83		

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**\$500,000,000**



**Guaranteed  
REMIC Pass-Through Certificates  
Fannie Mae REMIC Trust 2003-51**

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## PROSPECTUS SUPPLEMENT

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**April 30, 2003**

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