# \$500,000,000



# Guaranteed REMIC Pass-Through Certificates Fannie Mae REMIC Trust 2004-86

#### The Certificates

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

#### Payments to Certificateholders

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

- interest accrued on the balance of your certificate (except in the case of the accrual class), 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<br>Class Balance | Principal<br>Type           | $_{Rate}^{Interest}$ | Interest<br>Type | CUSIP $Number$ | $\begin{array}{c} Final \\ Distribution \\ Date \end{array}$ |
|--------------------------|-------|---------------------------|-----------------------------|----------------------|------------------|----------------|--|
| KH(1)                    | 1     | \$211,421,000             | SEQ                         | 3.75%                | FIX              | 31394BAA2      | May 2018   |
| IA(1)                    | 1     | 35,236,833(2)             | $\widetilde{\mathcal{N}TL}$ | 4.50                 | FIX/IO           | 31394BAB0      | May 2018   |
| $\overrightarrow{KM}(1)$ | 1     | 24,215,000                | SEQ                         | 4.00                 | FIX              | 31394BAC8      | May 2019   |
| IB(1)                    | 1     | 2,690,555(2)              | $\mathcal{N}TL$             | 4.50                 | FIX/IO           | 31394BAD6      | May 2019   |
| KT                       | 1     | 14,364,000                | SEQ                         | 4.50                 | FIX              | 31394BAE4      | November 2019  |
| AK(1)                    | 2     | 171,413,476               | SEQ                         | 4.00                 | FIX              | 31394BAF1      | April 2030   |
| AI(1)                    | 2     | 19,045,941(2)             | $\mathcal{N}TL$             | 4.50                 | FIX/IO           | 31394BAG9      | April 2030   |
| $\mathcal{A}E$           | 2     | 28,586,524                | SEQ                         | 4.50                 | FIX              | 31394BAH7      | February 2032  |
| VA(1)                    | 2     | 12,800,728                | SEQ/AD                      | 4.50                 | FIX              | 31394BAJ3      | December 2015  |
| VB(1)                    | 2     | 17,199,272                | $\widetilde{SEQ}/AD$        | 4.50                 | FIX              | 31394BAK0      | April 2025   |
| ZA                       |       | 20,000,000                | $\tilde{S}EQ$               | 4.50                 | FIX/Z            | 31394BAL8      | November 2034  |
| R                        | 0     | 0                         | NPR                         | 0                    | NPR              | 31394BAM6      | November 2034  |
| $RL \dots \dots$         | 0     | 0                         | $\mathcal{N}PR$             | 0                    | NPR              | 31394BAN4      | November 2034  |

(1) Exchangeable classes.

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

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 KJ, KL, KA, KB, KC, KD, KE, KI, VC, AL and AC 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 October 29, 2004.

Carefully consider the risk factors starting on page S-8 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.

#### MORGAN STANLEY

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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 July 1, 2004 (the "MBS Prospectus"); and
- any information incorporated by reference in this prospectus supplement as discussed below under the heading "Incorporation by Reference."

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).

In addition, the Disclosure Documents, together with the class factors, are available on our corporate Web site at www.fanniemae.com.

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

Morgan Stanley & Co. Incorporated c/o ADP Financial Services
Prospectus Department
1155 Long Island Avenue
Edgewood, New York 11717
(telephone 631-254-7106).

#### INCORPORATION BY REFERENCE

We are incorporating by reference in this prospectus supplement the documents listed below. This means that we are disclosing information to you by referring you to these documents. These documents are considered part of this prospectus supplement, so you should read this prospectus supplement, and any applicable supplements or amendments, together with these documents.

You should rely only on the information provided or incorporated by reference in the REMIC Prospectus, the MBS Prospectus and this prospectus supplement and any applicable supplements or amendments.

We incorporate by reference the following documents we have filed, or may file, with the Securities and Exchange Commission ("SEC"):

- our Annual Report on Form 10-K for the fiscal year ended December 31, 2003 ("Form 10-K");
- all other reports we have filed pursuant to Section 13(a) or 15(d) of the Securities Exchange
  Act of 1934 since the end of the fiscal year covered by the Form 10-K until the date of this
  prospectus supplement, excluding any information "furnished" to the SEC on Form 8-K; and
- all proxy statements that we file with the SEC and all documents that we file with the SEC pursuant to Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 subsequent to the date of this prospectus supplement and prior to the completion of the offering of the certificates, excluding any information we "furnish" to the SEC on Form 8-K.

Any information incorporated by reference in this prospectus supplement is deemed to be modified or superseded for purposes of this prospectus supplement to the extent information contained or incorporated by reference in this prospectus supplement modifies or supersedes such information. In such case, the information will constitute a part of this prospectus supplement only as so modified or superseded.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. You can obtain copies of the periodic reports we file with the SEC without charge by calling or writing our Office of Investor Relations, Fannie Mae, 3900 Wisconsin Avenue, NW, Washington, DC 20016, telephone: (202) 752-7115. The periodic and current reports that we file with the SEC are also available on our Web site. Information appearing on our Web site is not incorporated in this prospectus supplement except as specifically stated in this prospectus supplement.

In addition, you may read our SEC filings and other information about Fannie Mae at the offices of the New York Stock Exchange, the Chicago Stock Exchange and the Pacific Exchange. Our SEC filings are also available at the SEC's Web site at www.sec.gov. You also may read and copy any document we file with the SEC by visiting the SEC's Public Reference Room at 450 Fifth Street, NW, Washington, DC 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 Web site solely for the information of prospective investors. Information appearing on the SEC's Web site is not incorporated in this prospectus supplement except as specifically stated 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**

| Group | Assets      |
|-------|-------------|
| 1     | Group 1 MBS |
| 2     | Group 2 MBS |

# Assumed Characteristics of the Mortgage Loans Underlying the MBS (as of October 1, 2004)

|             | Approximate<br>Principal<br>Balance | Original<br>Term to<br>Maturity<br>(in months) | Approximate Weighted Average Remaining Term to Maturity (in months) | Approximate Weighted Average Loan Age (in months) | Approximate<br>Weighted<br>Average<br>Coupon |
|-------------|-------------------------------------|--|---|---|--|
| Group 1 MBS | \$250,000,000                       | 180  | 160   | 19  | 5.00%  |
| Group 2 MBS | \$250,000,000                       | 360  | 343   | 15  | 5.00%  |

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 October 29, 2004.

#### **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:

| Fed Book-Entry                    | Physical         |
|-----------------------------------|------------------|
| All classes of certificates other | R and RL Classes |
| than the 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.

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:

| Class |  |
|-------|--|
| IA    | 16.6666666667% of the KH Class         |
| IB    | 11.11111111111% of the KM Class        |
| KI    | 11.11111111111% of KH and KM Classes   |
| AT    | 11.11111111111111111111111111111111111 |

#### Distributions of Principal

Group 1 Principal Distribution Amount

To the KH, KM and KT Classes, in that order, to zero.

Group 2 Principal Distribution Amount

ZA Accrual Amount

To the VA and VB Classes, in that order, to zero, and thereafter to the ZA Class.

Group 2 Cash Flow Distribution Amount

To the AK, AE, VA, VB and ZA Classes, in that order, to zero.

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)\*

|                       | PSA Prepayment Assumption |      |      |      | on   |
|-----------------------|---------------------------|------|------|------|------|
| Group 1 Classes       | 0%                        | 100% | 198% | 350% | 500% |
| KH, IA, KJ, KL and KA | 7.8                       | 4.6  | 3.4  | 2.3  | 1.7  |
| KM, IB and KB         | 14.0                      | 11.2 | 9.7  | 7.2  | 5.5  |
| KT                    | 14.8                      | 12.7 | 12.1 | 10.4 | 8.5  |
| KC, KD, KE and KI     | 8.5                       | 5.3  | 4.1  | 2.8  | 2.1  |
|                       | PSA Prepayment Assumption |      |      |      | on   |
| Group 2 Classes       | 0%                        | 100% | 153% | 350% | 500% |
| AK, AI, AL and AC     | 16.3                      | 5.9  | 4.3  | 2.2  | 1.6  |
| AE                    | 26.4                      | 15.2 | 11.6 | 5.7  | 4.0  |
| VA                    | 6.0                       | 6.0  | 6.0  | 5.0  | 4.0  |
| VB                    | 16.1                      | 15.6 | 13.8 | 7.8  | 5.6  |
| ZA                    | 28.7                      | 22.7 | 20.0 | 12.2 | 8.9  |
| VC                    | 11.8                      | 11.5 | 10.5 | 6.6  | 4.9  |

<sup>\*</sup> 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.

Delay classes have lower yields and market values. Since the classes do not receive interest immediately following each interest accrual period, they 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 understand and can tolerate the risk that the value of your certificates will vary over time and that your certificates may not be easily sold.

Terrorist activities and related military and political actions by the U.S. government could cause reductions in investor confidence and substantial market volatility in real estate and securities markets. It is impossible to predict the extent to which terrorist activities may occur or, if they do occur, the extent of the effect on the certificates. Moreover, it is uncertain what effects any past or future terrorist activities or any related military or political actions on the part of the United States government and others will have on the United States and world financial markets, local,

regional and national economies, real estate markets across the United States, or particular business sectors, including those affecting the performance of mortgage loan borrowers. Among other things, reduced investor confidence could result in substantial volatility in securities markets and a decline in real estate-related investments. In addition, defaults on the mortgage loans could increase, causing early payments of principal to you and, regardless of the performance of the underlying mortgage loans, the liquidity and market value of the certificates may be impaired.

#### 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 October 1, 2004 (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 ("US Bank") in Boston, Massachusetts 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 in the following denominations:

#### **Classes** Denomination

The Interest Only Classes \$100,000 minimum plus whole dollar increments
All other Classes (except the R and RL Classes) \$1,000 minimum plus 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 applicable class factor is multiplied by the original principal balance (or notional principal balance) of a Certificate of any

Class, the product will equal the current principal balance (or notional principal balance) of that Certificate after taking into account payments on the Distribution Date in the same month (as well as any addition to principal in the case of the Accrual Class).

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 KH, IA, KM, IB, AK, AI, VA and VB 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 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 15 years in the case of the Group 1 MBS and up to 30 years in the case of the Group 2 MBS. 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                               | 4.50%                    |
| Range of WACs (annual percentages)                  | 4.75% to 7.00%           |
| Range of WAMs                                       | 121 months to 180 months |
| Approximate Weighted Average WAM                    | 160 months               |
| Approximate Weighted Average WALA (weighted average |                          |
| loan age)   | 19 months                |
| Group 2 MBS   |                          |
| Aggregate Unpaid Principal Balance                  | \$250,000,000            |
| MBS Pass-Through Rate                               | 4.50%                    |
| Range of WACs (annual percentages)                  | 4.75% to 7.00%           |
| Range of WAMs                                       | 241 months to 360 months |
| Approximate Weighted Average WAM                    | 343 months               |
| Approximate Weighted Average WALA                   | 15 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. In addition, the Final Data Statement is available on our corporate Web site at www.fanniemae.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 KH, IA, KM, IB and KT

Interest Only IA and IB

RCR\*\* KJ, KL, KA, KB, KC, KD, KE and KI

**Group 2 Classes** 

Fixed Rate AK, AI, AE, VA, VB and ZA

Interest Only AI Accrual ZA

RCR\*\* VC, AL and AC

No Payment Residual R and RL

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 (except in the case of the Accrual Class) on each Distribution Date, beginning in the month after the Settlement Date specified in the Reference Sheet.

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

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

Interest Accrual Period. Interest to be paid on each Distribution Date will accrue on the Certificates during the calendar month preceding the month in which the Distribution Date occurs (the "Interest Accrual Period"). See "Additional Risk Factors—Delay classes have lower yields and market values" in this prospectus supplement.

Accrual Class. The ZA Class is an Accrual Class. Interest will accrue on the Accrual Class at the applicable annual rate specified on the cover of this prospectus supplement. However, we will not pay any interest on the Accrual Class. Instead, interest accrued on the Accrual Class will be added as principal to its principal balance on each Distribution Date. We will pay principal on the Accrual Class as described under "—Distributions of Principal" below.

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

We use the notional principal balance of a Notional Class to determine interest payments on that Class. Although a Notional Class will not have a principal balance and will not be entitled to any principal payments, we will publish a class factor for 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.

<sup>\*</sup> See "Description of Certificates—Class Definitions and Abbreviations" in the REMIC Prospectus.

<sup>\*\*</sup> See "—Combination and Recombination" above and Schedule 1 for a further description of the RCR Classes.

#### **Distributions of Principal**

Categories of Classes

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

Principal Type\*

Classes

**Group 1 Classes** 

Sequential Pay KH, KM and KT

Notional IA and IB

RCR\*\* KJ, KL, KA, KB, KC, KD, KE and KI

**Group 2 Classes** 

Sequential Pay AK, AE, VA, VB and ZA

Accretion Directed VA and VB

Notional AI

RCR\*\* VC, AL and AC

No Payment Residual R and RL

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

#### 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 Cash Flow Distribution Amount") plus any interest then accrued and added to the principal balance of the ZA Class (the "ZA Accrual Amount" and, together with the Group 2 Cash Flow Distribution Amount, the "Group 2 Principal Distribution Amount").

#### Group 1 Principal Distribution Amount

On each Distribution Date, we will pay the Group 1 Principal Distribution Amount, sequentially, as principal of the KH, KM and KT Classes, in that order, until their principal balances are reduced to zero.

Sequentia Pay Classes

### Group 2 Principal Distribution Amount

#### ZA Accrual Amount

On each Distribution Date, we will pay the ZA Accrual Amount, sequentially, as principal of the VA and VB Classes, in that order, until their principal balances are reduced to zero. Thereafter, we will pay the ZA Accrual Amount as principal of the ZA Class.

Accretion Directed Classes and Accrual Class

#### Group 2 Cash Flow Distribution Amount

On each Distribution Date, we will pay the Group 2 Cash Flow Distribution Amount as principal of the Group 2 Classes, sequentially, to the AK, AE, VA, VB and ZA Classes, in that order, until their principal balances are reduced to zero.

Sequentia Pay Classes

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

<sup>\*\*</sup> See "—Combination and Recombination" above and Schedule 1 for a further description of the RCR Classes.

#### **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 (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 October 29, 2004; 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.

#### **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. 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.

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, or
- all of the Mortgage Loans will prepay at the same rate.

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 yield 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:

| Class | % PSA    |  |
|-------|----------|--|
| IA    | 288% PSA |  |
| IB    |          |  |
| AI    | 234% PSA |  |
| KI    | 320% PSA |  |

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 (in each case expressed as a percentage of original principal balance) are as follows:

| Class | Price*    |
|-------|-----------|
| IA    |           |
| IB    | 25.18750% |
| KI    | 13.37500% |
| AI    | 13.46875% |

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 IA Class to Prepayments

|                            | PSA Prepayment Assumption |       |             |        |         |  |
|----------------------------|---------------------------|-------|-------------|--------|---------|--|
|                            | 50%                       | 100%  | <u>198%</u> | 350%   | 500%    |  |
| Pre-Tax Yields to Maturity | 24.7%                     | 20.2% | 10.3%       | (7.6)% | (27.7)% |  |

#### Sensitivity of the IB Class to Prepayments

|                            | PSA Prepayment Assumption |       |                    |      |        |
|----------------------------|---------------------------|-------|--------------------|------|--------|
|                            | <b>50</b> %               | 100%  | $\overline{198\%}$ | 350% | 500%   |
| Pre-Tax Yields to Maturity | 14.9%                     | 14.3% | 12.5%              | 7.1% | (1.2)% |

#### Sensitivity of the AI Class to Prepayments

|                            | PSA Prepayment Assumption |       |       |         |         |  |  |  |  |
|----------------------------|---------------------------|-------|-------|---------|---------|--|--|--|--|
|                            | 50%                       | 100%  | 153%  | 350%    | 500%    |  |  |  |  |
| Pre-Tax Yields to Maturity | 26.3%                     | 20.2% | 12.8% | (20.2)% | (46.8)% |  |  |  |  |

#### Sensitivity of the KI Class to Prepayments

|                            | PSA Prepayment Assumption |       |       |        |         |  |  |  |  |
|----------------------------|---------------------------|-------|-------|--------|---------|--|--|--|--|
|                            | 50%                       | 100%  | 198%  | 350%   | 500%    |  |  |  |  |
| Pre-Tax Yields to Maturity | 21.8%                     | 18.2% | 10.6% | (2.8)% | (17.9)% |  |  |  |  |

#### 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 and the priority sequences of payments of principal of the Classes.

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 those Classes. The tables have been prepared on the basis of the Pricing Assumptions. However, in the case of the information set forth for each 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.

| Mortgage Loans Relating to<br>Trust Assets Specified Below | Original<br>Terms<br>to Maturity | Remaining<br>Terms to<br>Maturity | Interest<br>Rates |
|--|----------------------------------|-----------------------------------|-------------------|
| Group 1 MBS  | 180 months                       | 180 months                        | 7.00%             |
| Group 2 MBS  | 360 months                       | 360 months                        | 7.00%             |

#### 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

|                  |     | and  | KA C  | J, KL<br>lasses<br>yment |      | K    | , ,  | and K  |      |      |      |      | KT Cla<br>Prepa |      |      | AK,  |      | AL and |      |      |
|------------------|-----|------|-------|--------------------------|------|------|------|--------|------|------|------|------|-----------------|------|------|------|------|--------|------|------|
|                  |     | As   | sumpt | ion                      |      |      | As   | ssumpt | ion  |      |      | A    | ssumpt          | ion  |      |      | A    | ssumpt | ion  |      |
| Date             | 0%  | 100% | 198%  | 350%                     | 500% | 0%   | 100% | 198%   | 350% | 500% | 0%   | 100% | 198%            | 350% | 500% | 0%   | 100% | 153%   | 350% | 500% |
| Initial Percent  | 100 | 100  | 100   | 100                      | 100  | 100  | 100  | 100    | 100  | 100  | 100  | 100  | 100             | 100  | 100  | 100  | 100  | 100    | 100  | 100  |
| October 2005     | 95  | 88   | 82    | 74                       | 65   | 100  | 100  | 100    | 100  | 100  | 100  | 100  | 100             | 100  | 100  | 99   | 91   | 88     | 76   | 67   |
| October 2006     | 90  | 76   | 65    | 50                       | 37   | 100  | 100  | 100    | 100  | 100  | 100  | 100  | 100             | 100  | 100  | 97   | 81   | 74     | 49   | 32   |
| October 2007     | 85  | 64   | 50    | 32                       | 18   | 100  | 100  | 100    | 100  | 100  | 100  | 100  | 100             | 100  | 100  | 95   | 71   | 61     | 28   | 8    |
| October 2008     | 79  | 53   | 38    | 18                       | 5    | 100  | 100  | 100    | 100  | 100  | 100  | 100  | 100             | 100  | 100  | 93   | 62   | 49     | 11   | 0    |
| October 2009     | 73  | 43   | 27    | 8                        | 0    | 100  | 100  | 100    | 100  | 70   | 100  | 100  | 100             | 100  | 100  | 91   | 53   | 39     | 0    | 0    |
| October 2010     | 67  | 34   | 17    | 1                        | 0    | 100  | 100  | 100    | 100  | 22   | 100  | 100  | 100             | 100  | 100  | 89   | 45   | 29     | 0    | 0    |
| October 2011     | 60  | 25   | 10    | 0                        | 0    | 100  | 100  | 100    | 56   | 0    | 100  | 100  | 100             | 100  | 85   | 87   | 38   | 21     | 0    | 0    |
| October 2012     | 52  | 17   | 3     | 0                        | 0    | 100  | 100  | 100    | 19   | 0    | 100  | 100  | 100             | 100  | 51   | 85   | 31   | 13     | 0    | 0    |
| October 2013     | 44  | 9    | 0     | 0                        | 0    | 100  | 100  | 76     | 0    | 0    | 100  | 100  | 100             | 87   | 30   | 82   | 24   | 6      | 0    | 0    |
| October 2014     | 35  | 2    | 0     | 0                        | 0    | 100  | 100  | 34     | 0    | 0    | 100  | 100  | 100             | 54   | 17   | 79   | 18   | 0      | 0    | 0    |
| October 2015     | 26  | 0    | 0     | 0                        | 0    | 100  | 60   | 0      | 0    | 0    | 100  | 100  | 100             | 31   | 8    | 76   | 12   | 0      | 0    | 0    |
| October 2016     | 16  | 0    | 0     | 0                        | 0    | 100  | 6    | 0      | 0    | 0    | 100  | 100  | 52              | 14   | 3    | 73   | 7    | 0      | 0    | 0    |
| October 2017     | 5   | 0    | 0     | 0                        | 0    | 100  | 0    | 0      | 0    | 0    | 100  | 27   | 12              | 3    | 1    | 70   | 1    | 0      | 0    | 0    |
| October 2018     | 0   | 0    | 0     | 0                        | 0    | 48   | 0    | 0      | 0    | 0    | 100  | 0    | 0               | 0    | 0    | 66   | 0    | 0      | 0    | 0    |
| October 2019     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 62   | 0    | 0      | 0    | 0    |
| October 2020     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 58   | 0    | 0      | 0    | 0    |
| October 2021     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 53   | 0    | 0      | 0    | 0    |
| October 2022     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 49   | 0    | 0      | 0    | 0    |
| October 2023     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 43   | 0    | 0      | 0    | 0    |
| October 2024     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 38   | 0    | 0      | 0    | 0    |
| October 2025     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 32   | 0    | 0      | 0    | 0    |
| October 2026     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 25   | 0    | 0      | 0    | 0    |
| October 2027     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 18   | 0    | 0      | 0    | 0    |
| October 2028     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 11   | 0    | 0      | 0    | 0    |
| October 2029     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 3    | 0    | 0      | 0    | 0    |
| October 2030     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 0    | 0    | 0      | 0    | 0    |
| October 2031     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 0    | 0    | 0      | 0    | 0    |
| October 2032     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 0    | 0    | 0      | 0    | 0    |
| October 2033     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 0    | 0    | 0      | 0    | 0    |
| October 2034     | 0   | 0    | 0     | 0                        | 0    | 0    | 0    | 0      | 0    | 0    | 0    | 0    | 0               | 0    | 0    | 0    | 0    | 0      | 0    | 0    |
| Weighted Average |     |      |       |                          |      |      |      |        |      |      |      |      |                 |      |      |      |      |        |      |      |
| Life (years)**   | 7.8 | 4.6  | 3.4   | 2.3                      | 1.7  | 14.0 | 11.2 | 9.7    | 7.2  | 5.5  | 14.8 | 12.7 | 12.1            | 10.4 | 8.5  | 16.3 | 5.9  | 4.3    | 2.2  | 1.6  |

<sup>\*\*</sup> Determined as specified under "—Weighted Average Lives of the Certificates" above.

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

|                  | AE Class |      |                     |      |      |     | VA Class                     |      |      |      |     | VB Class                     |        |      |      |  |
|------------------|----------|------|---------------------|------|------|-----|------------------------------|------|------|------|-----|------------------------------|--------|------|------|--|
|                  |          |      | A Prepay<br>Assumpt |      |      |     | PSA Prepayment<br>Assumption |      |      |      |     | PSA Prepayment<br>Assumption |        |      |      |  |
| Date             | 0%       | 100% | 153%                | 350% | 500% | 0%  | 100%                         | 153% | 350% | 500% | 0   | 1009                         | 153%   | 350% | 500% |  |
| Initial Percent  | 100      | 100  | 100                 | 100  | 100  | 100 | 100                          | 100  | 100  | 100  | 10  | 0 10                         | 100    | 100  | 100  |  |
| October 2005     | 100      | 100  | 100                 | 100  | 100  | 93  | 93                           | 93   | 93   | 93   | 10  | 0 10                         | 100    | 100  | 100  |  |
| October 2006     | 100      | 100  | 100                 | 100  | 100  | 85  | 85                           | 85   | 85   | 85   | 10  | 0 10                         | 100    | 100  | 100  |  |
| October 2007     | 100      | 100  | 100                 | 100  | 100  | 77  | 77                           | 77   | 77   | 77   | 10  | 0 10                         | 100    | 100  | 100  |  |
| October 2008     | 100      | 100  | 100                 | 100  | 45   | 69  | 69                           | 69   | 69   | 69   | 10  | 0 10                         | 100    | 100  | 100  |  |
| October 2009     | 100      | 100  | 100                 | 89   | 0    | 61  | 61                           | 61   | 61   | 6    | 10  | 0 10                         | 100    | 100  | 100  |  |
| October 2010     | 100      | 100  | 100                 | 29   | 0    | 52  | 52                           | 52   | 52   | 0    | 10  | 0 10                         | 100    | 100  | 19   |  |
| October 2011     | 100      | 100  | 100                 | 0    | 0    | 42  | 42                           | 42   | 2    | 0    | 10  | 0 10                         | 100    | 100  | 0    |  |
| October 2012     | 100      | 100  | 100                 | 0    | 0    | 32  | 32                           | 32   | 0    | 0    | 10  | 0 10                         | 100    | 34   | 0    |  |
| October 2013     | 100      | 100  | 100                 | 0    | 0    | 22  | 22                           | 22   | 0    | 0    | 10  | 0 10                         | 100    | 0    | 0    |  |
| October 2014     | 100      | 100  | 98                  | 0    | 0    | 11  | 11                           | 11   | 0    | 0    | 10  | 0 10                         | 100    | 0    | 0    |  |
| October 2015     | 100      | 100  | 65                  | 0    | 0    | *   | *                            | *    | 0    | 0    | 10  | 0 10                         | 100    | 0    | 0    |  |
| October 2016     | 100      | 100  | 35                  | 0    | 0    | 0   | 0                            | 0    | 0    | 0    | 9   |                              |        | 0    | 0    |  |
| October 2017     | 100      | 100  | 8                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    | 8   |                              |        | 0    | 0    |  |
| October 2018     | 100      | 80   | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    | 7   |                              |        | 0    | 0    |  |
| October 2019     | 100      | 53   | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    | 6   |                              |        | 0    | 0    |  |
| October 2020     | 100      | 28   | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    | 5   | 2 5:                         | 2 0    | 0    | 0    |  |
| October 2021     | 100      | 5    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    | 4   |                              | L 0    | 0    | 0    |  |
| October 2022     | 100      | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    | 3   |                              | L 0    | 0    | 0    |  |
| October 2023     | 100      | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    | 1   | 8                            | 0      | 0    | 0    |  |
| October 2024     | 100      | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | 5                            | 0      | 0    | 0    |  |
| October 2025     | 100      | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2026     | 100      | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2027     | 100      | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2028     | 100      | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2029     | 100      | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2030     | 68       | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2031     | 14       | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2032     | 0        | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2033     | 0        | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| October 2034     | 0        | 0    | 0                   | 0    | 0    | 0   | 0                            | 0    | 0    | 0    |     | ) (                          | 0      | 0    | 0    |  |
| Weighted Average |          |      |                     |      |      |     |                              |      |      |      |     |                              |        |      |      |  |
| Life (years)**   | 26.4     | 15.2 | 11.6                | 5.7  | 4.0  | 6.0 | 6.0                          | 6.0  | 5.0  | 4.0  | 16. | 1 15.                        | 3 13.8 | 7.8  | 5.6  |  |

|                  | ZA Class |      |                              |      |      | 1   | KC, KD, KE and KI† Classes   |      |      |      |  | VC Class                     |      |      |      |      |
|------------------|----------|------|------------------------------|------|------|-----|------------------------------|------|------|------|--|------------------------------|------|------|------|------|
|                  |          |      | PSA Prepayment<br>Assumption |      |      |     | PSA Prepayment<br>Assumption |      |      |      |  | PSA Prepayment<br>Assumption |      |      |      |      |
| Date             | 0%       | 100% | 153%                         | 350% | 500% | 0%  | 100%                         | 198% | 350% | 500% |  | 0%                           | 100% | 153% | 350% | 500% |
| Initial Percent  | 100      | 100  | 100                          | 100  | 100  | 100 | 100                          | 100  | 100  | 100  |  | 100                          | 100  | 100  | 100  | 100  |
| October 2005     | 105      | 105  | 105                          | 105  | 105  | 96  | 89                           | 84   | 76   | 69   |  | 97                           | 97   | 97   | 97   | 97   |
| October 2006     | 109      | 109  | 109                          | 109  | 109  | 91  | 78                           | 69   | 55   | 43   |  | 94                           | 94   | 94   | 94   | 94   |
| October 2007     | 114      | 114  | 114                          | 114  | 114  | 87  | 68                           | 55   | 39   | 26   |  | 90                           | 90   | 90   | 90   | 90   |
| October 2008     | 120      | 120  | 120                          | 120  | 120  | 82  | 58                           | 44   | 27   | 15   |  | 87                           | 87   | 87   | 87   | 87   |
| October 2009     | 125      | 125  | 125                          | 125  | 125  | 76  | 49                           | 34   | 18   | 7    |  | 83                           | 83   | 83   | 83   | 60   |
| October 2010     | 131      | 131  | 131                          | 131  | 131  | 70  | 41                           | 26   | 11   | 2    |  | 79                           | 79   | 79   | 79   | 11   |
| October 2011     | 137      | 137  | 137                          | 137  | 100  | 64  | 33                           | 19   | 6    | 0    |  | 75                           | 75   | 75   | 58   | 0    |
| October 2012     | 143      | 143  | 143                          | 143  | 68   | 57  | 25                           | 13   | 2    | 0    |  | 71                           | 71   | 71   | 20   | 0    |
| October 2013     | 150      | 150  | 150                          | 132  | 47   | 50  | 18                           | 8    | 0    | 0    |  | 67                           | 67   | 67   | 0    | 0    |
| October 2014     | 157      | 157  | 157                          | 101  | 32   | 42  | 12                           | 4    | 0    | 0    |  | 62                           | 62   | 62   | 0    | 0    |
| October 2015     | 164      | 164  | 164                          | 77   | 21   | 34  | 6                            | 0    | 0    | 0    |  | 57                           | 57   | 57   | 0    | 0    |
| October 2016     | 171      | 171  | 171                          | 59   | 14   | 25  | 1                            | 0    | 0    | 0    |  | 52                           | 52   | 52   | 0    | 0    |
| October 2017     | 179      | 179  | 179                          | 45   | 10   | 15  | 0                            | 0    | 0    | 0    |  | 47                           | 47   | 47   | 0    | 0    |
| October 2018     | 188      | 188  | 188                          | 34   | 6    | 5   | 0                            | 0    | 0    | 0    |  | 42                           | 42   | 27   | 0    | 0    |
| October 2019     | 196      | 196  | 196                          | 25   | 4    | 0   | 0                            | 0    | 0    | 0    |  | 36                           | 36   | *    | 0    | 0    |
| October 2020     | 205      | 205  | 169                          | 19   | 3    | 0   | 0                            | 0    | 0    | 0    |  | 30                           | 30   | 0    | 0    | 0    |
| October 2021     | 215      | 215  | 145                          | 14   | 2    | 0   | 0                            | 0    | 0    | 0    |  | 24                           | 24   | 0    | 0    | 0    |
| October 2022     | 224      | 224  | 123                          | 10   | 1    | 0   | 0                            | 0    | 0    | 0    |  | 17                           | 1    | 0    | 0    | 0    |
| October 2023     | 235      | 197  | 103                          | 8    | 1    | 0   | 0                            | 0    | 0    | 0    |  | 10                           | 0    | 0    | 0    | 0    |
| October 2024     | 246      | 169  | 86                           | 6    | 1    | 0   | 0                            | 0    | 0    | 0    |  | 3                            | 0    | 0    | 0    | 0    |
| October 2025     | 250      | 144  | 71                           | 4    | *    | 0   | 0                            | 0    | 0    | 0    |  | 0                            | 0    | 0    | 0    | 0    |
| October 2026     | 250      | 120  | 57                           | 3    | *    | 0   | 0                            | 0    | 0    | 0    |  | 0                            | 0    | 0    | 0    | 0    |
| October 2027     | 250      | 98   | 45                           | 2    | *    | 0   | 0                            | 0    | 0    | 0    |  | 0                            | 0    | 0    | 0    | 0    |
| October 2028     | 250      | 78   | 34                           | 1    | *    | 0   | 0                            | 0    | 0    | 0    |  | 0                            | 0    | 0    | 0    | 0    |
| October 2029     | 250      | 58   | 25                           | 1    | *    | 0   | 0                            | 0    | 0    | 0    |  | 0                            | 0    | 0    | 0    | 0    |
| October 2030     | 250      | 41   | 17                           | *    | *    | 0   | 0                            | 0    | 0    | 0    |  | 0                            | 0    | 0    | 0    | 0    |
| October 2031     | 250      | 24   | 10                           | *    | *    | 0   | 0                            | 0    | 0    | 0    |  | 0                            | 0    | 0    | 0    | 0    |
| October 2032     | 186      | 9    | 3                            | *    | *    | 0   | 0                            | 0    | 0    | 0    |  | 0                            | 0    | 0    | 0    | 0    |
| October 2033     | 96       | Õ    | Õ                            | 0    | 0    | 0   | Õ                            | 0    | Õ    | Ō    |  | Ō                            | Õ    | 0    | 0    | Õ    |
| October 2034     | 0        | Ō    | Õ                            | Ō    | Ō    | Ō   | Õ                            | Ō    | Õ    | Ō    |  | Ō                            | Ō    | Ō    | 0    | Ō    |
| Weighted Average |          |      |                              |      |      |     |                              |      |      |      |  |                              |      |      |      |      |
| Life (years)**   | 28.7     | 22.7 | 20.0                         | 12.2 | 8.9  | 8.5 | 5.3                          | 4.1  | 2.8  | 2.1  |  | 11.8                         | 11.5 | 10.5 | 6.6  | 4.9  |

<sup>\*</sup> Indicates an outstanding balance greater than 0% and less than 0.5% of the original principal balance.

<sup>\*\*</sup> Determined as specified under "—Weighted Average Lives of the Certificates" above.

<sup>†</sup> 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 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 and the Accrual Class 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:

| Group | Prepayment Assumption |
|-------|-----------------------|
| 1     | 198% PSA              |
| 2     | 153% PSA              |

See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Treatment of Original Issue Discount—Daily Portions of Original Issue Discount" in the REMIC Prospectus. No representation is made as to whether the Mortgage Loans underlying the 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 5.70% (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.

The Treasury Department recently issued Regulations providing that, to clearly reflect income, an inducement fee paid to a transferee of a noneconomic residual interest in a REMIC must be included in income over a period that is reasonably related to the period during which the applicable REMIC is expected to generate taxable income or net loss allocable to the transferee. The Regulations set forth two safe harbor methods under which a taxpayer's accounting for the inducement fee will be considered to clearly reflect income for these purposes. In addition, under the Regulations an inducement fee shall be treated as income from sources within the United States. The Regulations, which are effective for taxable years ending on or after May 11, 2004, contain additional details regarding their application. You should consult your own tax advisor regarding the application of the Regulations to the transfer of a Residual Certificate.

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

Combination RCR Classes. A beneficial owner of a Combination RCR Certificate will be treated as the beneficial owner of a proportionate interest in the REMIC 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 own 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 Morgan Stanley & Co. Incorporated (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 Certificates 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.

#### LEGAL MATTERS

Sidley Austin Brown & Wood LLP will provide legal representation for Fannie Mae. Cleary, Gottlieb, Steen & Hamilton will provide legal representation for the Dealer.



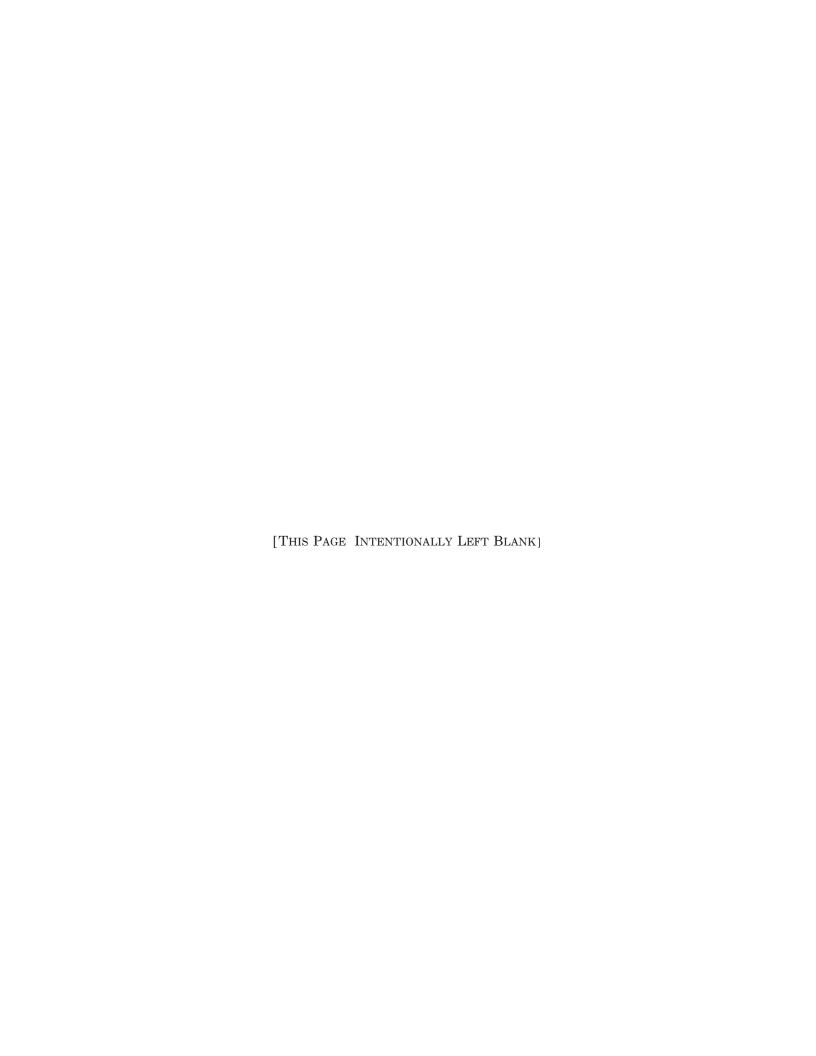
Available Recombinations (1)

|                    | Final<br>Distribution<br>Date                                 | May 2018                                 | May 2018                               | May 2018                               | May 2019                             | May 2019  | May 2019  | May 2019  | May 2019                                |
|--------------------|---|--|--|--|--------------------------------------|---|---|---|---|
|                    | CUSIP<br>Number   | $31394 \mathrm{BAP9}$                    | $31394 \mathrm{BAQ7}$                  | $31394 \mathrm{BAR5}$                  | $31394 \mathrm{BAS}3$                | 31394BAT1   | 31394BAU8   | 31394BAV6   | 3139 <b>4BAW</b> 4                      |
| ates               | $rac{	ext{Principal}}{	ext{Type}(2)}$                        | SEQ                                      | SEQ                                    | SEQ                                    | SEQ                                  | SEQ   | SEQ   | SEQ   | NTL                                     |
| RCR Certificates   | $\frac{\text{Interest}}{\text{Type}(2)}$                      | FIX                                      | FIX                                    | FIX                                    | FIX                                  | FIX   | FIX   | FIX   | FIX/10                                  |
|                    | Interest<br>Rate  | 4.00%                                    | 4.25                                   | 4.50                                   | 4.50                                 | 4.50  | 4.25  | 4.00  | 4.50                                    |
|                    | Original Principal or Notional Principal Balances             | \$211,421,000                            | 211,421,000                            | 211,421,000                            | 24,215,000                           | 235,636,000   | 235,636,000   | 235,636,000   | 26,181,777(3)                           |
|                    | RCR<br>Classes  | KJ                                       | KL                                     | KA                                     | KB                                   | KC  | KD  | KE  | KI                                      |
| REMIC Certificates | Original<br>Principal<br>or Notional<br>Principal<br>Balances | tion 1<br>\$211,421,000<br>11,745,611(3) | tion 2<br>211,421,000<br>23,491,222(3) | tion 3<br>211,421,000<br>35,236,833(3) | tion 4<br>24,215,000<br>2,690,555(3) | tion 5 211,421,000 35,236,833(3) 24,215,000 2,690,555(3)  | tion 6<br>211,421,000<br>23,491,222(3)<br>24,215,000<br>1,345,278(3)                            | tion 7<br>211,421,000<br>11,745,611(3)<br>24,215,000                                      | tion 8<br>23,491,222(3)<br>2,690,555(3) |
| REMIC (            | Classes   | Recombination 1<br>KH \$211<br>IA 11     | Recombination 2<br>KH 211<br>IA 23     | Recombination 3<br>KH 211<br>IA 35     | Recombination 4<br>KM 24<br>IB 2     | Recombination 5         KH       211         IA       35         KM       24         IB       2 | Recombination 6         KH       211         IA       23         KM       24         IB       1 | Recombination 7           KH         211           IA         111           KM         24 | Recombination 8<br>IA 23<br>IB 2        |

|                    | Final<br>Distribution<br>Date                                 | April 2025  | April 2030  | April 2030   |
|--------------------|---|---|---|--|
| ıtes               | CUSIP<br>Number   | 31394BAX2   | $31394 \mathrm{BAY0}$   | 31394BAZ $7$   |
|                    | $rac{	ext{Principal}}{	ext{Type}(2)}$                        | SEQ/AD  | SEQ   | SEQ  |
| RCR Certificates   | Interest<br>Type (2)  | FIX   | FIX   | FIX  |
|                    | Interest<br>Rate  | 4.50%   | 4.25  | 4.50   |
|                    | Original Principal or Notional Principal Balances             | \$ 30,000,000                                     | 171,413,476   | 171,413,476  |
|                    | RCR<br>Classes  | VC  | AL  | AC   |
| REMIC Certificates | Original<br>Principal<br>or Notional<br>Principal<br>Balances | ombination 9<br>VA \$ 12,800,728<br>VB 17,199,272 | Recombination 10         AK       171,413,476         AI       9,522,971(3) | Recombination 11         AK       171,413,476         AI       19,045,941(3) |
| REMIC              | Classes   | <b>Recombination 9</b> VA \$ 12,80 VB 17,19       | Recombin:<br>AK<br>AI   | Recombing<br>AK<br>AI  |

(1) In any exchange under Recombination 1, 2, 3, 4, 10 or 11, REMIC Certificates and RCR Certificates may be exchanged only in the proportions shown in this Schedule 1. In an exchange under any other Recombination, the relative proportions of the REMIC Certificates to be delivered (or, if applicable, received) in such exchange will equal the proportions reflected by the outstanding principal or notional principal balances of the related REMIC Classes at the time of exchange.

(2) See "Description of the 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.



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

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

\$500,000,000



# Guaranteed REMIC Pass-Through Certificates Fannie Mae REMIC Trust 2004-86

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# PROSPECTUS SUPPLEMENT

# **MORGAN STANLEY**

October 8, 2004