\$103,220,651

Federal National Mortgage Association



Guaranteed REMIC Pass-Through Certificates Fannie Mae REMIC Trust 1994-108

The Guaranteed REMIC Pass-Through Certificates offered hereby (the "Certificates") will represent beneficial ownership interests in one of two trust funds. The Certificates, other than the RL Class, will represent beneficial ownership interests in Fannie Mae REMIC Trust 1994-108 (the trust funds. The Certificates, other than the RL Class, will represent beneficial ownership interests in Fannie Mae REMIC Trust 1994-108 (the "Trust"). The assets of the Trust will consist of the "regular interests" in a separate trust fund (the "Lower Tier REMIC"). The assets of the Lower Tier REMIC will consist of the REMIC Certificates specified herein (collectively, the "Underlying REMIC Certificates") evidencing beneficial ownership interests in the related Fannie Mae REMIC Trusts (collectively, the "Underlying REMIC Trusts") as further described in Exhibit A hereto. The assets of the Underlying REMIC Trusts consist of direct or indirect beneficial ownership interests in (i) certain Fannie Mae Guaranteed Mortgage Pass-Through Certificates ("MBS") and (ii) certain Fannie Mae Stripped Mortgage-Backed Securities (the "SMBS") evidencing beneficial ownership interests in certain interest and principal distributions made in respect of certain MBS held in the form of Fannie Mae Guaranteed MBS Pass-Through Certificates (the "Mega Certificates"). Each MBS represents a beneficial ownership interest in a pool (each, a "Pool") of first lien, single-family, fixed-rate residential mortgage loans (the "Mortgage Loans") having the characteristics described herein. The Certificates will be issued and guaranteed as to timely distributions of principal and interest by Fannie Mae.

Investors should not purchase the Certificates before reading this Prospectus Supplement and the additional Disclosure Documents listed at the bottom of page S-2.

THE CERTIFICATES MAY NOT BE SUITABLE INVESTMENTS FOR ALL INVESTORS. NO INVESTOR SHOULD PURCHASE CERTIFICATES UNLESS SUCH INVESTOR UNDERSTANDS AND IS ABLE TO BEAR THE PREPAYMENT, YIELD, LIQUIDITY AND OTHER RISKS ASSOCIATED WITH SUCH CERTIFICATES.

THE CERTIFICATES, TOGETHER WITH ANY INTEREST THEREON, ARE NOT GUARANTEED BY THE UNITED STATES. THE OBLIGATIONS OF FANNIE MAE UNDER ITS GUARANTY OF THE CERTIFICATES ARE OBLIGATIONS SOLELY OF FANNIE MAE AND DO NOT CONSTITUTE AN OBLIGATION OF THE UNITED STATES OR ANY AGENCY OR INSTRUMENTALITY THEREOF OTHER THAN FANNIE MAE. THE CERTIFICATES ARE EXEMPT FROM THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT OF 1933 AND ARE "EXEMPTED SECURITIES" WITHIN THE MEANING OF THE SECURITIES EXCHANGE ACT OF 1934.

| Class | Original Principal Balance | Principal Type(1) | Interest Rate | Interest Type(1) | CUSIP Number | Final Distribution Date |
|-------|----------------------------------|----------------------|------------------|---------------------|-----------------|-------------------------------|
| FD | \$18,941,926 | SC | (2) | FLT | 31359LHU2 | February 2024 |
| SD | 5,411,987 | SC | (2) | INV | 31359LHV0 | February 2024 |
| S | (3) | NTL | (2) | IO/INV | 31359LHW8 | April 2023 |
| B | 27,272,742 | SC | (4) | PO | 31359LHX6 | April 2023 |
| SA | 16,666,663 | SC | (2) | INV | 31359LHY4 | April 2023 |
| SB | 12,766,454 | SC | (2) | INV | 31359LHZ1 | October 2021 |
| SC | 8,827,546 | SC | (2) | INV | 31359LJA4 | October 2021 |
| A | 13,333,333 | SC | 7.50% | FIX | 31359L J B 2 | October 2022 |
| R | 0 | NPR | 0 | NPR | 31359LJC0 | February 2024 |
| RL | 0 | NPR | 0 | NPR | 31359LJD8 | February 2024 |

- 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" herein.

 The FD and SD Classes will bear interest based on "LIBOR" and the S, SA, SB and SC Classes will bear interest based on the "10-Year Treasury Index," as described under "Description of the Certificates—Distributions of Interest" herein and "Description of the Certificates—Indices Applicable to Floating Rate and Inverse Floating Rate Classes" in the REMIC Prospectus.

 The S Class will be a Notional Class, will have no principal balance and will bear interest on its notional principal balance (initially, \$27,272,742). The notional balance of the S Class will be calculated based on the principal balance of the B Class, as described herein. See "Description of the Certificates—Distributions of Interest—Notional Class" herein.
- (4) The B Class is a Principal Only Class and will bear no interest.

The Certificates will be offered by Kidder, Peabody & Co. Incorporated (the "Dealer") from time to time in negotiated transactions, at varying prices to be determined at the time of sale.

The Certificates will be offered by the Dealer, subject to issuance by Fannie Mae and to prior sale or to withdrawal or modification of the offer without notice, when, as and if delivered to and accepted by the Dealer, and subject to approval of certain legal matters by counsel. It is expected that the Certificates, except for the R and RL Classes, will be available through the book-entry system of the Federal Reserve Banks on or about November 30, 1994 (the "Settlement Date"). It is expected that the R and RL Classes in registered, certificated form will be available for delivery at the offices of the Dealer, New York, New York, on or about the Settlement Date.

Kidder, Peabody & Co.

(Cover continued from previous page)

The yield to investors in each Class will be sensitive in varying degrees to, among other things, the rate of distributions on the related Underlying REMIC Certificates, which in turn will be sensitive in varying degrees to the rate of principal payments of the related Mortgage Loans, the characteristics of such Mortgage Loans and the priority sequences affecting principal distributions on the related Underlying REMIC Certificates. The yield to investors in each Class will also be sensitive to the purchase price paid for the related Class and, in the case of any Floating Rate and Inverse Floating Rate Classes, the level of the applicable Index (as defined herein). Accordingly, investors should consider the following risks:

- The Mortgage Loans generally may be prepaid at any time without penalty, and, accordingly, the rate of principal payments thereon is likely to vary considerably from time to time.
- Slight variations in Mortgage Loan characteristics could substantially affect the weighted average lives and yields of some or all of the Classes.
- In the case of any Certificates purchased at a discount to their principal amounts, a slower than anticipated rate of principal payments is likely to result in a lower than anticipated yield.
- In the case of any Certificates purchased at a premium to their principal amounts, a faster than anticipated rate of principal
 payments is likely to result in a lower than anticipated yield.
- In the case of any Interest Only Class, a faster than anticipated rate of principal payments is likely to result in a lower than anticipated yield and, in certain cases, an actual loss on the investment.
- The yield on any Floating Rate or Inverse Floating Rate Class will be sensitive to the level of the applicable Index, particularly if the interest rate thereon fluctuates as a multiple of such Index.

See "Description of the Certificates—Yield Considerations" herein.

In addition, investors should purchase Certificates only after considering the following:

- The Underlying REMIC Certificates are subordinate in priority of principal distribution to certain other classes of certificates evidencing beneficial ownership interests in the related Underlying REMIC Trusts and, accordingly, there is no assurance that principal distributions will be made on such Underlying REMIC Certificates on any particular Distribution Date. In addition, the Class 1994-45-FA and Class 1994-45-SA REMIC Certificates are Support classes which are entitled to receive principal payments on any Distribution Date only if scheduled payments have been made on other specified classes of certificates evidencing beneficial ownership interests in the related Underlying REMIC Trust. Accordingly, such Underlying REMIC Certificates may receive no principal payments for extended periods of time or may receive principal payments that vary widely from period to period. Further, the Class 1993-127-SA and Class 1994-42-SN REMIC Certificates have Principal Balance Schedules under which no principal is scheduled to be distributed for extended periods. Notwithstanding the foregoing, prepayments on the related Mortgage Loans may have occurred at a rate faster or slower than that initially assumed. This Prospectus Supplement contains no information as to whether any Underlying REMIC Certificates which have Principal Balance Schedules have adhered to their Principal Balance Schedules, whether any related Support classes remain outstanding or whether the Underlying REMIC Certificates otherwise have performed as originally anticipated. Such information as to particular Underlying REMIC Certificates may be obtained by performing an analysis of current Fannie Mae principal factors in the context of applicable information contained in the related Underlying Prospectuses (as defined below) which may be obtained from Fannie Mae as described below.
- The actual final payment of any Class will likely occur earlier, and could occur much earlier, than the Final Distribution Date
 for such Class specified on the cover page. See "Description of the Certificates—Weighted Average Lives of the Certificates"
 herein and "Description of the Certificates—Weighted Average Life and Final Distribution Dates" in the REMIC Prospectus.
- The rate of principal distributions of the Certificates is uncertain and investors may be unable to reinvest the distributions thereon at yields equaling the yields on the Certificates. See "Description of the Certificates—Reinvestment Risk" in the REMIC Prospectus.
- Investors whose investment activities are subject to legal investment laws and regulations or to review by regulatory authorities may be subject to restrictions on investment in certain Classes of the Certificates. Investors should consult their legal advisors to determine whether and to what extent the Certificates constitute legal investments or are subject to restrictions on investment. See "Legal Investment Considerations" in the REMIC Prospectus.

There is currently no secondary market for the Certificates, and the Dealer is not obligated to make such a market. As announced, PaineWebber Group Inc. has agreed to purchase certain businesses of Kidder, Peabody & Co. Incorporated. Due to this pending acquisition, the Dealer has indicated that it is unlikely to make a market for the Certificates. There can be no assurance that such a secondary market will develop or, if developed, that it will continue. Thus, investors may not be able to sell their Certificates readily or at prices that will enable them to realize their anticipated yield. No investor should purchase Certificates unless such investor understands and is able to bear the risk that the value of the Certificates will fluctuate over time and that the Certificates may not be readily salable.

These securities have not been approved or disapproved by the Securities and Exchange Commission or any state securities commission nor has the Securities and Exchange Commission or any state securities commission passed upon the accuracy or adequacy of this Prospectus Supplement, the REMIC Prospectus, the Prospectus Supplements for the Underlying REMIC Trusts (the "Underlying Prospectus Supplements") and the corresponding REMIC Prospectus (as defined below, and together with the Underlying Prospectus Supplements, the "Underlying Prospectuses"), the SMBS Prospectus (as defined below), the Mega Prospectus (as defined below) or the MBS Prospectus (as defined below). Any representation to the contrary is a criminal offense.

Elections will be made to treat the Lower Tier REMIC and the Trust as "real estate mortgage investment conduits" ("REMICs") pursuant to the Internal Revenue Code of 1986, as amended (the "Code"). The R and RL Classes will be subject to transfer restrictions. See "Description of the Certificates—Characteristics of the R and RL Classes" and "Certain Additional Federal Income Tax Consequences" herein, and "Description of the Certificates—Additional Characteristics of Residual Certificates" and "Certain Federal Income Tax Consequences" in the REMIC Prospectus.

Investors should purchase the Certificates only if they have read and understood this Prospectus Supplement and the following documents (collectively, the "Disclosure Documents"):

- Fannie Mae's Prospectus for Guaranteed REMIC Pass-Through Certificates dated April 7, 1994 (the "REMIC Prospectus"), which is attached to this Prospectus Supplement;
- Fannie Mae's Prospectus for Guaranteed Mortgage Pass-Through Certificates dated January 1, 1994 (the "MBS Prospectus");
- Fannie Mae's Information Statement dated March 31, 1994 and any supplements thereto (collectively, the "Information Statement");
- Fannie Mae's Prospectus for Stripped Mortgage-Backed Securities dated December 31, 1993 (the "SMBS Prospectus") and its Prospectus for Guaranteed MBS Pass-Through Certificates dated December 31, 1993 (the "Mega Prospectus"); and
- The Underlying Prospectus Supplements.

The SMBS Prospectus, the Mega Prospectus, the MBS Prospectus and the Information Statement are incorporated herein by reference and, together with the Underlying Prospectus Supplements, may be obtained from Fannie Mae by writing or calling its MBS Helpline at 3900 Wisconsin Avenue, N.W., Area 2H-3S, Washington, D.C. 20016 (telephone 1-800-BEST-MBS or 202-752-6547). Such documents may also be obtained from Kidder, Peabody & Co. Incorporated by writing or calling its Prospectus Department at 60 Broad Street, 6th Floor, New York, New York 10004 (telephone 212-656-1584). Other data specific to the Certificates is available in electronic form by calling Fannie Mae at 1-800-752-6440 or 202-752-6000.

TABLE OF CONTENTS

| | Page | | Page |
|--|------|---|------|
| Reference Sheet | S- 4 | Group 2 Principal Distribution | Q 44 |
| Description of the Certificates | S- 6 | Amount | S-11 |
| General | S- 6 | Group 3 Principal Distribution Amount | S-11 |
| Structure | S- 6 | Group 4 Principal Distribution | |
| Fannie Mae Guaranty | S- 6 | Amount | S-11 |
| Characteristics of Certificates | S- 6 | Structuring Assumptions | S-12 |
| $Authorized\ Denominations\dots\dots$ | S- 7 | Pricing Assumptions | S-12 |
| Distribution Dates | S- 7 | - | S-12 |
| Record Date | S- 7 | Prepayment Assumptions | |
| REMIC Trust Factors | S- 7 | Principal Balance Schedules | S-12 |
| Optional Termination | S- 7 | Yield Considerations | S-12 |
| Voting the Underlying REMIC | | General | S-12 |
| Certificates | S- 7 | The Principal Only Class | S-13 |
| The Underlying REMIC Certificates | S- 7 | The Inverse Floating Rate Classes | S-14 |
| Principal Payment Considerations and Risks | S- 8 | Weighted Average Lives of the | |
| Distributions of Interest | S- 9 | Certificates | S-15 |
| Categories of Classes | S- 9 | Decrement Tables | S-17 |
| General | S- 9 | Characteristics of the R and | 0.10 |
| Interest Accrual Periods | S- 9 | RL Classes | S-18 |
| Notional Class | S- 9 | Certain Additional Federal Income Tax Consequences | S-18 |
| Floating Rate and Inverse Floating Rate Classes | S-10 | REMIC Election and Special Tax Attributes | S-18 |
| Calculation of LIBOR | S-10 | Taxation of Beneficial Owners of | |
| Calculation of 10-Year Treasury Index | S-10 | Regular Certificates | S-19 |
| Distributions of Principal | S-11 | Taxation of Beneficial Owners of Residual Certificates | S-19 |
| Categories of Classes | S-11 | Plan of Distribution | S-19 |
| $Principal\ Distribution\ Amount\ \dots$ | S-11 | | |
| Group 1 Principal Distribution | | Legal Matters | S-19 |
| Amount | S-11 | Exhibit A | A- 1 |

REFERENCE SHEET

This reference sheet is not a summary of the REMIC transaction and it does not contain complete information about the Certificates. Investors should purchase the Certificates only after reading this Prospectus Supplement and each of the additional Disclosure Documents described herein.

Characteristics of the Underlying REMIC Certificates

The table contained in Exhibit A hereto sets forth certain information with respect to each Class of Underlying REMIC Certificates, including certain information regarding the Mortgage Loans underlying each such Class. Certain additional information as to particular Underlying REMIC Certificates may be obtained by performing an analysis of current Fannie Mae principal factors of such Underlying REMIC Certificates in the context of applicable information contained in the Underlying Prospectus Supplements, which may be obtained from Fannie Mae as described herein.

See "Description of the Certificates—The Underlying REMIC Certificates" herein.

Interest Rates

The Fixed Rate Certificates will bear interest at the per annum interest rate set forth on the cover.

The Floating Rate and Inverse Floating Rate Certificates will bear interest during their initial Interest Accrual Periods, at the respective Initial Interest Rates set forth below, and will bear interest during each Interest Accrual Period thereafter, subject to the applicable Maximum and Minimum Interest Rates, at the respective rates determined as described below.

| Class | Initial Interest Rate | Maximum Interest Rate | Minimum Interest Rate | Formula for Calculation of Interest Rate |
|-------|-----------------------------|-----------------------------|-----------------------------|--|
| FD | 6.50000% | 9.00000% | 1.5% | LIBOR $+$ 150 basis points |
| SD | 8.75000% | 26.25000% | 0.0% | $26.25\% - (3.5 \times LIBOR)$ |
| S | 1.06332% | 27.49997% | 0.0% | $29.33330\% - (3.66666389 \times 10$ -Year Treasury Index) (1) |
| SA | 12.00000% | 12.00000% | 0.0% | $60\% - (6 \times 10\text{-Year Treasury Index})(1)$ |
| SB | 1.46613%(2) | 26.56974% | 0.0% | $29.31831\% - (3.6647601 \times 10$ -Year Treasury Index)(1) |
| SC | 11.92500%(2) | 11.92500% | 0.0% | $54.325\% - (5.3 \times 10$ -Year Treasury Index) (1) |

⁽¹⁾ As described herein, the S and SA Classes are Delay Classes and the SB and SC Classes are No Delay Classes. The Treasury Index Determination Date applicable to the Delay Classes with respect to any Distribution Date will differ from that applicable to the No Delay Classes for such Distribution Date.

See "Description of the Certificates—Distributions of Interest—Interest Accrual Periods" and "—Floating Rate and Inverse Floating Rate Classes" herein.

Notional Class

| Class | Principal Balance of Specified Class |
|-------|---|
| S | 100% of B Class |

Distributions of Principal

The portion of the Principal Distribution Amount allocated to each Class of Certificates will be determined by distributions on a particular Class or Classes of the Underlying REMIC Certificates. For such purposes, the Principal Distribution Amount will be allocated among the Group 1, Group 2,

⁽²⁾ The Initial Interest Rates listed for the SB and SC Classes are assumed rates. The actual Initial Interest Rates for the SB and SC Classes will be calculated on the Treasury Index Determination Date occurring on November 22, 1994.

Group 3 and Group 4 Principal Distribution Amounts, as described herein under "Description of the Certificates—Distributions of Principal—Principal Distribution Amount."

Group 1 Principal Distribution Amount

To the FD and SD Classes, in proportion to their original principal balances, to zero.

Group 2 Principal Distribution Amount

To the B and SA Classes, in proportion to their original principal balances, to zero.

Group 3 Principal Distribution Amount

To the SB and SC Classes, in proportion to their original principal balances, to zero.

Group 4 Principal Distribution Amount

To the A Class to zero.

Weighted Average Lives (years)*

| | PSA Prepayment Assumption | | | ion | |
|-------------|---------------------------|-------------|------|------|------|
| Class | 0% | 50 % | 100% | 300% | 500% |
| FD and SD | 28.5 | 27.2 | 25.7 | 3.0 | 0.5 |
| S, B and SA | 22.7 | 14.2 | 10.4 | 10.3 | 6.3 |
| SB and SC | 22.2 | 13.9 | 9.6 | 7.9 | 4.7 |

| | PSA Prepayment Assumption | | | | |
|-------|---------------------------|------|------|------|------|
| Class | 0% | 50% | 140% | 300% | 500% |
| A | 27.2 | 25.2 | 20.9 | 12.8 | 7.7 |

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

DESCRIPTION OF THE CERTIFICATES

The following summaries describing certain provisions of the Certificates do not purport to be complete and are subject to, and are qualified in their entirety by reference to, the remaining provisions of this Prospectus Supplement, the additional Disclosure Documents and the provisions of the Trust Agreement (defined below). Capitalized terms used and not otherwise defined in this Prospectus Supplement have the meanings assigned to such terms in the applicable Disclosure Document or the Trust Agreement (as the context may require).

General

Structure. The Trust and the Lower Tier REMIC will be created pursuant to a trust agreement dated as of November 1, 1994 (the "Trust Agreement"), executed by the Federal National Mortgage Association ("Fannie Mae") in its corporate capacity and in its capacity as Trustee, and the Certificates in the Classes and aggregate original principal balances set forth on the cover hereof will be issued by Fannie Mae pursuant thereto. A description of Fannie Mae and its business, together with certain financial statements and other financial information, is contained in the Information Statement.

The 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 interests in the Lower Tier REMIC other than the RL Class (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.

The assets of the Trust will consist of the Lower Tier Regular Interests. The Certificates, other than the RL Class, will evidence the entire beneficial ownership interest in the distributions of principal and interest on the Lower Tier Regular Interests.

The assets of the Lower Tier REMIC will consist of the Underlying REMIC Certificates (which evidence beneficial ownership interests in the Underlying REMIC Trusts). The Lower Tier Regular Interests and the RL Class (collectively, the "Lower Tier Interests") will in the aggregate evidence the entire beneficial ownership interest in the distributions of principal and interest on the Underlying REMIC Certificates.

Fannie Mae Guaranty. Fannie Mae guarantees to each holder of an MBS the timely payment of scheduled installments of principal of and interest on the underlying Mortgage Loans, whether or not received, together with the full principal balance of any foreclosed Mortgage Loan, whether or not such balance is actually recovered. The guaranty obligations of Fannie Mae with respect to the SMBS and the Mega Certificates are described in the SMBS Prospectus and Mega Prospectus, respectively. The guaranty obligations of Fannie Mae with respect to the Underlying REMIC Certificates are described in the Underlying Prospectus Supplements. In addition, Fannie Mae will be obligated to distribute on a timely basis to the Holders of Certificates required installments of principal and interest and to distribute the principal balance of each Class of Certificates in full no later than the applicable Final Distribution Date, whether or not sufficient funds are available in the Collateral Account. The guaranties of Fannie Mae are not backed by the full faith and credit of the United States. See "Description of the Certificates—Fannie Mae's Guaranty" in the REMIC Prospectus, "The SMBS Certificates-Fannie Mae Obligations" in the SMBS Prospectus, "The Certificates—Fannie Mae's Guaranty" in the Mega Prospectus, "Description of the Certificates—General— Fannie Mae Guaranty" in each of the Underlying Prospectus Supplements and "Description of Certificates—The Corporation's Guaranty" in the MBS Prospectus.

Characteristics of Certificates. The Certificates, other than the R and RL Certificates, will be issued and maintained and may be transferred by Holders only on the book-entry system of the Federal Reserve Banks. Such entities whose names appear on the book-entry records of a Federal Reserve Bank as the entities for whose accounts such Certificates have been deposited are herein

referred to as "Holders" or "Certificateholders." A Holder is not necessarily the beneficial owner of a book-entry Certificate. Beneficial owners will ordinarily hold book-entry Certificates through one or more financial intermediaries, such as banks, brokerage firms and securities clearing organizations. See "Description of the Certificates—Denominations, Certificate Form" in the REMIC Prospectus.

The R and RL Certificates will not be issued in book-entry form but will be issued in fully registered, certificated form. As to the R or RL Certificate, "Holder" or "Certificateholder" refers to the registered owner thereof. The R and RL Certificates will be transferable and, if applicable, exchangeable at the corporate trust office of the Transfer Agent, or at the agency of the Transfer Agent in New York, New York. The Transfer Agent initially will be State Street Bank and Trust Company in Boston, Massachusetts ("State Street"). A service charge may be imposed for any registration of transfer or, if applicable, exchange of the R and RL Certificates and Fannie Mae may require payment of a sum sufficient to cover any tax or other governmental charge. See also "Characteristics of the R and RL Classes" herein.

The distribution to the Holders of the R and RL Certificates of the proceeds of any remaining assets of the Trust and the Lower Tier REMIC, respectively, will be made only upon presentation and surrender of such Certificate at the office of the Paying Agent. The Paying Agent initially will be State Street.

Authorized Denominations. The Certificates, other than the R and RL Certificates, will be issued in minimum denominations of \$1,000 and integral multiples of \$1 in excess thereof. Each of the R and RL Classes will be issued as a single certificate and will not have a principal balance.

Distribution Dates. Distributions on the Certificates will be made on the 25th day of each month (or, if such 25th day is not a business day, on the first business day next succeeding such 25th day), commencing in the month following the Settlement Date.

Record Date. Each monthly distribution on the Certificates will be made to Holders of record on the last day of the preceding month.

REMIC Trust Factors. As soon as practicable following the eleventh calendar day of each month, Fannie Mae will publish or otherwise make available for each Class of Certificates the factor (carried to eight decimal places) which, when multiplied by the original principal balance of a Certificate of such Class, will equal the remaining principal balance of such Certificate after giving effect to the distribution of principal to be made on the following Distribution Date.

Optional Termination. Consistent with its policy described under "Description of Certificates—Termination" in the MBS Prospectus, Fannie Mae will agree not to effect indirectly an early termination of the Trust or the Lower Tier REMIC through the exercise of its right to repurchase the Mortgage Loans underlying any MBS unless only one Mortgage Loan remains in the related Pool or the principal balance of such Pool at the time of repurchase is less than one percent of the original principal balance thereof.

Voting the Underlying REMIC Certificates. In the event any issue arises under the trust agreement governing any of the Underlying REMIC Trusts that requires the vote of holders of certificates outstanding thereunder, the Trustee will vote the related Underlying REMIC Certificates in accordance with instructions received from Holders of Certificates of the related Classes having principal balances aggregating not less than 51% of the aggregate principal balance of all such Classes outstanding. In the absence of such instructions, the Trustee will vote in a manner consistent, in its sole judgment, with the best interests of such Certificateholders.

The Underlying REMIC Certificates

The Underlying REMIC Certificates represent beneficial ownership interests in the Underlying REMIC Trusts, the assets of which evidence the direct or indirect beneficial ownership interests in (i) certain MBS having the general characteristics set forth in the MBS Prospectus and (ii) certain

Fannie Mae Stripped Mortgage-Backed Securities (the "SMBS") representing beneficial ownership interests in distributions on certain MBS held in the form of Mega Certificates, the general characteristics of which are described in the Mega Prospectus. Each MBS evidences beneficial ownership interests in a Pool of conventional Level Payment Mortgage Loans secured by a first mortgage or deed of trust on a one- to four-family residential property, as described under "The Mortgage Pools" and "Yield Considerations" in the MBS Prospectus. The Underlying REMIC Certificates provide that principal and interest payments thereon will be passed through monthly, commencing on the 25th day of the month following the initial issuance thereof (or, in each case, if such 25th day is not a business day, on the first business day next succeeding such 25th day).

The table contained in Exhibit A hereto sets forth certain information with respect to each class of Underlying REMIC Certificates, including the numerical designation of the Underlying REMIC Trust, the class designation of the Underlying REMIC Certificates, the date of issue, the CUSIP number, the interest rate, the interest type, the final distribution date, the principal type, the original principal balance of the entire class, the percentage of such class in the Trust, the current principal factor for such class and the current principal balance of such class contained in the Trust as of November 1, 1994 (the "Issue Date"). The table also sets forth the approximate weighted average WAC, approximate weighted average WAM and approximate weighted average CAGE of the Mortgage Loans underlying the related MBS as of the Issue Date and the underlying security type.

To request further information regarding the Underlying REMIC Certificates, telephone Fannie Mae at 1-800-BEST-MBS or 202-752-6547. Other data specific to the Certificates is available in electronic form by calling Fannie Mae at 1-800-752-6440 or 202-752-6000. It should be noted that there may have been material changes in facts and circumstances since the date the Underlying Prospectuses, the SMBS Prospectus, the Mega Prospectus and the MBS Prospectus were prepared, including, but not limited to, changes in prepayment speeds and prevailing interest rates and other economic factors, which may limit the usefulness of the information set forth in such document.

Principal Payment Considerations and Risks

The rate of distributions of principal of the Certificates will be directly related to the rate of principal distributions on the related Underlying REMIC Certificates, which in turn will be very sensitive to the rate of principal payments of the related Mortgage Loans and the priority sequences affecting principal distributions on such Underlying REMIC Certificates. As described in the Underlying Prospectus Supplements, the Underlying REMIC Certificates are subordinate in priority of principal distributions to certain other classes of certificates evidencing beneficial ownership interests in the related Underlying REMIC Trusts and, accordingly, distributions of principal of the related Mortgage Loans may for extended periods be applied to the distribution of principal of those classes of certificates having priority over such Underlying REMIC Certificates. In addition, the Class 1994-45-FA and Class 1994-45-SA REMIC Certificates are Support classes. As a result of the foregoing characteristics and as illustrated in the Decrement Tables herein, it is possible under certain prepayment scenarios that no principal distributions would be made on certain Certificates for extended periods of time or, conversely, that investors in such Classes would receive distributions of principal earlier than they anticipated. Further, the Class 1993-127-SA and Class 1994-42-SN REMIC Certificates have Principal Balance Schedules under which no principal is scheduled to be distributed for extended periods. However, prepayments on the related Mortgage Loans may have occurred at a rate faster or slower than that initially assumed. As a result, certain Certificates may receive distributions of principal during certain periods at a rate faster or slower than would otherwise be the case. This Prospectus Supplement contains no information as to whether such Underlying REMIC Certificates have adhered to their Principal Balance Schedules, whether any Support classes remain outstanding or whether the Underlying REMIC Certificates otherwise have performed as originally anticipated. Such information as to particular Underlying REMIC Certificates may be obtained by performing an analysis of current Fannie Mae principal factors of such Underlying REMIC Certificates in the context of applicable information contained in the Underlying Prospectus Supplements, which may be obtained from Fannie Mae as described above.

Distributions of Interest

Categories of Classes

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

| Interest Type* | Classes |
|-----------------------|----------------------|
| Fixed Rate | A |
| Floating Rate | ${ m FD}$ |
| Inverse Floating Rate | S, SA, SB, SC and SD |
| Interest Only | \mathbf{S} |
| Principal Only | В |
| No Payment Residual | R and RL |

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

General. The interest-bearing Certificates will bear interest at the respective per annum interest rates set forth on the cover or described herein. Interest on the interest-bearing Certificates is calculated on the basis of a 360-day year consisting of twelve 30-day months and is distributable monthly on each Distribution Date, commencing in the month after the Settlement Date. Interest to be distributed on each interest-bearing Certificate on a Distribution Date will consist of one month's interest on the outstanding principal balance of such Certificate immediately prior to such Distribution Date.

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

| Classes | Interest Accrual Period |
|---------|-------------------------|
|---------|-------------------------|

| FD, SD, SB and SC (collectively, the "No Delay Classes") | One month period beginning on the 25th day of the month preceding the month of the Distribution Date and ending on the 24th day of the month of the Distribution Date |
|--|--|
| S, SA and A (collectively, the "Delay Classes") | Calendar month preceding the month in which the Distribution Date occurs |

See "Yield Considerations" herein.

Notional Class. The S Class will be a Notional Class. A Notional Class will have no principal balance and will bear interest at the per annum interest rate set forth on the cover or described herein during each Interest Accrual Period on the related notional principal balance. The notional principal balance of the Notional Class will be equal to the indicated percentage of the outstanding principal balance of the following Class immediately prior to the related Distribution Date:

| Class | Percentage of Principal Balance of Specified Class |
|-------|--|
| S | 100% of B Class |

The notional principal balance of a Notional Class is used for purposes of the determination of interest distributions thereon and does not represent an interest in the principal distributions of the Underlying REMIC Certificates, the MBS or the underlying Mortgage Loans. Although a Notional Class will not have a principal balance, a REMIC Trust Factor (as described herein) will be published with respect to any such Class that will be applicable to the notional principal balance thereof, and

references herein to the principal balances of the Certificates generally shall be deemed to refer also to the notional principal balance of any Notional Class.

Floating Rate and Inverse Floating Rate Classes. Each of the following Classes will bear interest during its initial Interest Accrual Period at the Initial Interest Rate set forth below, and will bear interest during each Interest Accrual Period thereafter, subject to the applicable Maximum and Minimum Interest Rates, at the rate determined as described below:

| Class | Initial Interest Rate | Maximum Interest Rate | Minimum Interest Rate | Formula for Calculation of Interest Rate |
|------------|-----------------------------|-----------------------------|-----------------------------|---|
| FD | 6.50000% | 9.00000% | 1.5% | LIBOR + 150 basis points |
| $SD \dots$ | 8.75000% | 26.25000% | 0.0% | $26.25\% - (3.5 \times LIBOR)$ |
| S | 1.06332% | 27.49997% | 0.0% | $29.33330\% - (3.66666389 \times 10$ -Year Treasury Index)(1) |
| SA | 12.00000% | 12.00000% | 0.0% | $60\% - (6 \times 10$ -Year Treasury Index) (1) |
| $SB \dots$ | 1.46613%(2) | 26.56974% | 0.0% | $29.31831\% - (3.6647601 \times 10$ -Year Treasury Index)(1) |
| $SC \dots$ | 11.92500%(2) | 11.92500% | 0.0% | $54.325\% - (5.3 \times 10$ -Year Treasury Index) (1) |

As described herein, the S and SA Classes are Delay Classes and the SB and SC Classes are No Delay Classes. The
Treasury Index Determination Date applicable to the Delay Classes with respect to any Distribution Date will differ from
that applicable to the No Delay Classes for such Distribution Date.
 The Initial Interest Rates listed for the SB and SC Classes are assumed rates. The actual Initial Interest Rates for the SB

(2) The Initial Interest Rates listed for the SB and SC Classes are assumed rates. The actual Initial Interest Rates for the SE and SC Classes will be calculated on the Treasury Index Determination Date occurring on November 22, 1994.

The yields with respect to such Classes will be affected by changes in the applicable index, as set forth in the table above (each, an "Index"), which changes may not correlate with changes in mortgage interest rates. It is possible that lower mortgage interest rates could occur concurrently with an increase in the level of an Index. Conversely, higher mortgage interest rates could occur concurrently with a decrease in the level of an Index.

Each Index value will be established as described herein by Fannie Mae two business days prior to the commencement of the related Interest Accrual Period. The establishment of each Index value by Fannie Mae and Fannie Mae's determination of the rate of interest for the applicable Classes for the related Interest Accrual Period shall (in the absence of manifest error) be final and binding. Each such rate of interest may be obtained by telephoning Fannie Mae at 1-800-BEST-MBS or 202-752-6547.

Calculation of LIBOR

On each Index Determination Date, until the principal balances of the FD and SD Classes (the "LIBOR Classes") have been reduced to zero, Fannie Mae will establish LIBOR for the related Interest Accrual Period in the manner described in the REMIC Prospectus under "Description of the Certificates—Indices Applicable to Floating Rate and Inverse Floating Rate Classes—*LIBOR*."

If on the initial Index Determination Date, Fannie Mae is unable to determine LIBOR in the manner specified in the REMIC Prospectus, LIBOR for the next succeeding Interest Accrual Period will be 5.0%.

Calculation of 10-Year Treasury Index

On each Treasury Index Determination Date, until the principal balances of the S, SA, SB and SC Classes have been reduced to zero, Fannie Mae will ascertain the average yield on U.S. Treasury securities, adjusted to a constant maturity of ten years, in effect for the week ending on the last Friday immediately preceding the related Treasury Index Determination Date in the manner described in the REMIC Prospectus under "Description of the Certificates—Indices Applicable to Floating Rate and Inverse Floating Rate Classes—Treasury Index" with respect to yields on U.S. Treasury securities at "constant maturity."

Distributions of Principal

Categories of Classes

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

Principal Type* Classes

Group 1 Classes

Structured Collateral** FD and SD

Group 2 Classes

Structured Collateral** B and SA

Notional

Group 3 Classes

Structured Collateral**

SB and SC

Group 4 Class

Structured Collateral** A

No Payment Residual R and RL

Principal Distribution Amount

Principal will be distributed monthly on the Certificates in an amount (the "Principal Distribution Amount") equal to the sum of the aggregate distributions of principal concurrently made on the Underlying REMIC Certificates, and will be allocated to the Classes as described below. The portion of each class of Underlying REMIC Certificates held by the Lower Tier REMIC will be as set forth in Exhibit A.

Group 1 Principal Distribution Amount

On each Distribution Date, the aggregate distributions of principal concurrently made on the Class 1994-45-FA and Class 1994-45-SA REMIC Certificates (the "Group 1 Principal Distribution Amount") will be distributed, concurrently, as principal of the FD and SD Classes, in proportion to their original principal balances (or 77.7777526848% and 22.2222473152%, respectively), until the principal balances thereof are reduced to zero.

Group 2 Principal Distribution Amount

On each Distribution Date, the aggregate distributions of principal concurrently made on the Class 1994-42-SN REMIC Certificate (the "Group 2 Principal Distribution Amount") will be distributed, concurrently, as principal of the B and SA Classes, in proportion to their original principal balances (or 62.0689834102% and 37.9310165898%, respectively), until the principal balances thereof are reduced to zero.

Group 3 Principal Distribution Amount

On each Distribution Date, the aggregate distributions of principal concurrently made on the Class 1993-127-SA REMIC Certificate (the "Group 3 Principal Distribution Amount") will be distributed, concurrently, as principal of the SB and SC Classes, in proportion to their original principal balances (or 59.1203760304% and 40.8796239696%, respectively), until the principal balances thereof are reduced to zero.

Group 4 Principal Distribution Amount

On each Distribution Date, the aggregate distributions of principal concurrently made on the Class 1992-177-F and Class 1992-177-S REMIC Certificates (the "Group 4 Principal Distribution Amount") will be distributed as principal of the A Class, until the principal balance thereof is reduced to zero.

Structured Collateral Classes

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

^{**} A Structured Collateral Class ("SC") is designed to receive principal payments based on actual distributions on the related Underlying Securities (as defined in the REMIC Prospectus).

Structuring Assumptions

Pricing Assumptions. Unless otherwise specified, the information in the tables in this Prospectus Supplement has been prepared based on the actual characteristics of each Pool underlying the Underlying REMIC Certificates, the priority sequences affecting the principal distributions of the Underlying REMIC Certificates and the following assumptions (such characteristics and assumptions, collectively, the "Pricing Assumptions"):

- the Mortgage Loans prepay at the *constant* percentages of PSA specified in the related table;
- the closing date for the sale of the Certificates is the Settlement Date; and
- the first Distribution Date for the Certificates occurs in the month following the Settlement Date.

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 Public Securities Association's standard prepayment model ("PSA"). To assume a specified rate of PSA (for example, 100% PSA or 140% 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 the Certificates—Prepayment Considerations and Risks" in the REMIC Prospectus. It is highly unlikely that prepayments will occur at any PSA rate or at any other constant rate.

Principal Balance Schedules. Although no Principal Balance Schedules have been prepared with respect to the B, SA, SB and SC Classes, principal distributions on such Classes will be determined by principal distributions on the Class 1994-42-SN REMIC Certificate, in the case of the B and SA Classes, and by principal distributions on the Class 1993-127-SA REMIC Certificate, in the case of the SB and SC Classes. The Class 1994-42-SN and Class 1993-127-SA REMIC Certificates constitute PAC classes and, accordingly, the principal balances thereof are subject to reduction in accordance with their respective Principal Balance Schedules. For a further discussion of the Class 1994-42-SN and Class 1993-127-SA REMIC Certificates, see the Underlying Prospectus Supplements for Trusts 1994-42 and 1993-127, respectively, which may be obtained from Fannie Mae as provided herein.

Yield Considerations

General. There can be no assurance that the Mortgage Loans will have the characteristics assumed herein or will prepay at any of the rates assumed herein or at any other particular rate, that the pre-tax yields on the Certificates will correspond to any of the pre-tax yields shown herein or that the aggregate purchase prices of the Certificates will be as assumed. In addition, there can be no assurance that the applicable Index will correspond to the levels shown herein. Furthermore, because some of the Mortgage Loans will likely have remaining terms to maturity shorter or longer than those assumed and interest rates higher or lower than those assumed, the principal distributions on the Certificates are likely to differ from those assumed, even if all Mortgage Loans prepay at the indicated constant percentages of PSA. In addition, it is not likely that the Mortgage Loans will prepay at a constant PSA rate until maturity, that all of such Mortgage Loans will prepay at the same rate or that the level of the applicable Index will remain constant.

The rate of distributions of principal of the Certificates will be directly related to the rate of principal distributions on the Underlying REMIC Certificates, which in turn will be very sensitive to the amortization (including prepayments) of the Mortgage Loans and the priority sequences affecting principal distributions on the Underlying REMIC Certificates. As described in the Underlying Prospectus Supplements, the Underlying REMIC Certificates are subordinate in priority of principal distributions to certain other classes of certificates evidencing beneficial ownership interests in the related Underlying REMIC Trusts and, accordingly, distributions of principal of the related Mortgage Loans may for extended periods be applied to the distribution of principal of those classes of

certificates having priority over such Underlying REMIC Certificates. In addition, the Class 1994-45-FA and Class 1994-45-SA REMIC Certificates are Support classes. As a result of the foregoing characteristics and as illustrated in the Decrement Tables herein, it is possible under certain prepayment scenarios that no principal distributions would be made on certain Certificates for extended periods of time or, conversely, that investors in such Classes would receive distributions of principal earlier than they anticipated. Further, the Class 1993-127-SA and Class 1994-42-SN REMIC Certificates have Principal Balance Schedules under which no principal is scheduled to be distributed for extended periods. However, prepayments on the related Mortgage Loans may have occurred at a rate faster or slower than that initially assumed. As a result, certain Certificates may receive distributions of principal during certain periods at a rate faster or slower than would otherwise be the case. This Prospectus Supplement contains no information as to whether such Underlying REMIC Certificates have adhered to their Principal Balance Schedules, whether any Support classes remain outstanding or whether the Underlying REMIC Certificates otherwise have performed as originally anticipated. Such information as to particular Underlying REMIC Certificates may be obtained by performing an analysis of current Fannie Mae principal factors of such Underlying REMIC Certificates in the context of applicable information contained in the Underlying Prospectus Supplements, which may be obtained from Fannie Mae as described herein.

The timing of changes in the rate of prepayments or the level of an Index may significantly affect the actual yield to maturity to investors, even if the average rate of principal prepayments or the average level of an Index is consistent with the expectations of investors. In general, the earlier the payment of principal of the Mortgage Loans or change in the level of an Index, the greater the effect on an investor's yield to maturity. As a result, the effect on an investor's yield of principal prepayments or the level of an Index occurring at a rate or level higher (or lower) than the rate or level anticipated by the investor during the period immediately following the issuance of the Certificates will not be offset by a subsequent like reduction (or increase) in the rate of principal prepayments or level of an Index.

The effective yield on the Delay Classes will be reduced below the yield otherwise produced because principal and interest payable on a Distribution Date will not be distributed until the 25th day following the end of the related Interest Accrual Period and will not bear interest during each delay. No interest at all will be paid on any Class after its principal balance has been reduced to zero. As a result of the foregoing, the market value of the Delay Classes will be lower than would have been the case if there were no such delay. Investors must make their own decisions as to the appropriate assumptions, including prepayment assumptions, to be used in deciding whether to purchase the Certificates.

The tables below indicate the sensitivity of the pre-tax corporate bond equivalent yields to maturity of certain Classes to various constant percentages of PSA and, where specified, to changes in the applicable Index. The yields set forth in the tables were calculated 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 value of such assumed streams of cash flows to equal the assumed aggregate purchase prices of such Classes and converting such monthly rates to corporate bond equivalent rates. Such calculations do not take into account variations that may occur in the interest rates at which investors may be able to reinvest funds received by them as distributions on the Certificates and consequently do not purport to reflect the return on any investment in the Certificates when such reinvestment rates are considered.

The Principal Only Class. The Principal Only Class will not bear interest. As indicated in the table below, a low rate of principal payments (including prepayments) on the Mortgage Loans underlying Trust 1994-42 will have a negative effect on the yield to investors in the Principal Only Class.

The information set forth in the following table was prepared on the basis of the Pricing Assumptions and the assumption that the aggregate purchase price of the Principal Only Class (expressed as a percentage of original principal balance) is as follows:

| Class | <u>Price</u> |
|-------|--------------|
| В | 43.00% |

Sensitivity of the Principal Only Class to Prepayments (Pre-Tax Yields to Maturity)

| | PSA Prepayment Assumption | | | | | | | | | |
|-------|---------------------------|------|------|-------|--|--|--|--|--|--|
| Class | 50 % | 100% | 300% | 500% | | | | | | |
| В | 6.0% | 8.3% | 8.4% | 14.0% | | | | | | |

The Inverse Floating Rate Classes. The yields to investors in the Inverse Floating Rate Classes will be sensitive in varying degrees to the level of the applicable Index and to the rate of principal payments (including prepayments) of the Mortgage Loans underlying the related Underlying REMIC Trusts, which Mortgage Loans generally can be prepaid at any time. As indicated in the tables below, a high level of the Index will have a negative effect on the yields to investors in the Inverse Floating Rate Classes. It is possible that, under certain Index or prepayment scenarios, investors in the S Class would not fully recoup their initial investments.

Changes in an Index may not correlate with changes in prevailing mortgage interest rates. It is possible that lower prevailing mortgage interest rates, which might be expected to result in faster prepayments, could occur concurrently with an increased level of such Index.

The information set forth in the following tables was prepared on the basis of the Pricing Assumptions and the assumptions that (i) the interest rates applicable to the Inverse Floating Rate Classes for each Interest Accrual Period subsequent to their initial Interest Accrual Periods will be based on the indicated level of the applicable Index and (ii) the aggregate purchase prices of the Inverse Floating Rate Classes (expressed in each case as a percentage of original principal balance) are as follows:

| Class | Price* |
|-------|-----------|
| SD | 21.24697% |
| S | 9.53542 |
| SA | 93.00000 |
| SB | |
| SC | 95.00000 |

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

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

| | PSA Prepayment Assumption | | | | | | | | | |
|-------|---------------------------|-------|--------|----------|--|--|--|--|--|--|
| LIBOR | 50% | 100% | 300% | 500% | | | | | | |
| 3.0% | 84.4% | 84.4% | 216.4% | 1,184.2% | | | | | | |
| 5.0% | 44.9% | 44.9% | 177.2% | 1,101.3% | | | | | | |
| 6.0% | 26.4% | 26.5% | 158.9% | 1,061.3% | | | | | | |
| 7.5% | 5.9% | 6.3% | 133.0% | 1.003.1% | | | | | | |

Sensitivity of the S Class to Prepayments and 10-Year Treasury (Pre-Tax Yields to Maturity)

| 10-Year | PSA Prepayment Assumption | | | | | | | | | | | |
|-----------------|---------------------------|--------|--------|---------|--|--|--|--|--|--|--|--|
| Treasury | 50% | 100% | 300% | 500% | | | | | | | | |
| 3.71% | 204.6% | 204.6% | 204.6% | 204.5% | | | | | | | | |
| 5.71% | 99.1% | 99.1% | 99.1% | 98.2% | | | | | | | | |
| 7.71% | 7.0% | 2.7% | 2.6% | (10.2)% | | | | | | | | |
| 8.00% and above | * | * | * | * | | | | | | | | |

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

Sensitivity of the SA Class to Prepayments and 10-Year Treasury (Pre-Tax Yields to Maturity)

| 10-Year | PSA Prepayment Assumption | | | | | | | | | |
|----------------|---------------------------|-------|-------|-------|--|--|--|--|--|--|
| Treasury | 50% | 100% | 300% | 500% | | | | | | |
| 8.0% and below | 13.3% | 13.5% | 13.5% | 13.9% | | | | | | |
| 9.0% | 6.8% | 7.0% | 7.0% | 7.4% | | | | | | |
| 10.0% | 0.5% | 0.7% | 0.7% | 1.2% | | | | | | |

Sensitivity of the SB Class to Prepayments and 10-Year Treasury (Pre-Tax Yields to Maturity)

| 10-Year | PSA Prepayment Assumption | | | | | | | | |
|----------------|---------------------------|-------|-------|-------|--|--|--|--|--|
| Treasury | 50% | 100% | 300% | 500% | | | | | |
| 3.6% | 31.1% | 32.3% | 33.4% | 38.5% | | | | | |
| 5.6% | 17.9% | 19.7% | 21.0% | 26.5% | | | | | |
| 7.6% | 6.5% | 8.5% | 9.9% | 15.5% | | | | | |
| 8.0% and above | 4.4% | 6.4% | 7.8% | 13.3% | | | | | |

Sensitivity of the SC Class to Prepayments and 10-Year Treasury (Pre-Tax Yields to Maturity)

| 10-Year | PSA Prepayment Assumption | | | | | | | | | | |
|-----------------|---------------------------|-------|-------|-------|--|--|--|--|--|--|--|
| Treasury | 50% | 100% | 300% | 500% | | | | | | | |
| 8.00% and below | 13.0% | 13.2% | 13.3% | 13.8% | | | | | | | |
| 9.00% | 7.3% | 7.5% | 7.7% | 8.1% | | | | | | | |
| 10.25% | 0.4% | 0.6% | 0.8% | 1.3% | | | | | | | |

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 such 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 such 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 the Certificates—Weighted Average Life and Final Distribution Dates" 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 such rate of principal payments, the priority sequence of distributions of principal of the Classes, and the priority

sequences affecting principal distributions on the related Underlying REMIC Certificates. See "Description of the Certificates—Weighted Average Lives of the Certificates" in the Underlying Prospectus Supplements.

The interaction of the foregoing factors may have different effects on various Classes and the effects on any Class may vary at different times during the life of such Class. Accordingly, no assurance can be given as to the weighted average life of any Class. Further, to the extent the prices of the Certificates represent discounts or premiums to their respective original principal balances, variability in the weighted average lives of such 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 of the dates shown at various *constant* PSA levels and the corresponding weighted average lives of such Classes. The tables have been prepared on the basis of the Pricing Assumptions, except that with respect to the information set forth under 0% PSA it has been assumed that the Mortgage Loans have the original and remaining terms to maturity and bear interest at the per annum rates specified below:

| Mortgage Loans relating to Underlying REMIC Trusts specified below | Original Terms to Maturity | Remaining Terms to Maturity | Interest Rates | Related Classes |
|--|-------------------------------|-----------------------------|-------------------|--------------------|
| 1992-177 | 360 months | 335 months | 10.0% | A |
| 1993-127 | 360 months | 344 months | 9.5 | SB and SC |
| 1994-42 | 360 months | 353 months | 9.5 | S, B and SA |
| 1994-45 | 360 months | (1) | 9.5 | FD and SD |

⁽¹⁾ The specified original principal amounts of Mortgage Loans underlying REMIC Trust 1994-45 are assumed to have the following remaining terms to maturity: \$150,324,610-346 months; \$134,729,859-347 months; and \$14,945,531-351 months.

It is not likely that (i) all of the underlying Mortgage Loans will have the interest rates, CAGEs or remaining terms to maturity assumed or (ii) such Mortgage Loans will prepay at a 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 levels, even if the distributions of the weighted average remaining terms to maturity and the weighted average CAGEs of the Mortgage Loans are identical to the distributions of the remaining terms to maturity and CAGEs specified in the Pricing Assumptions.

Percent of Original Principal Balances Outstanding

| | | FD a | nd SD | Classe | s | S†, B and SA Classes | | | SB and SC Classes | | | | A Class | | | | | | | |
|------------------|------|------------------------------|-------|----------------|------|----------------------|------------------------------|------|-------------------|------------------------------|------|------|---------|------------------------------|------|------|------|------|------|------|
| | | PSA Prepayment Assumption | | | | | PSA Prepayment Assumption | | | PSA Prepayment Assumption | | | | PSA Prepayment Assumption | | | | | | |
| Date | 0% | 50% | 100% | 300% | 500% | 0% | 50% | 100% | 300% | 500% | 0% | 50% | 100% | 300% | 500% | 0% | 50% | 140% | 300% | 500% |
| Initial Percent | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| November 1995 | 100 | 100 | 100 | 77 | 0 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| November 1996 | 100 | 100 | 100 | 45 | 0 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| November 1997 | 100 | 100 | 100 | 24 | 0 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| November 1998 | 100 | 100 | 100 | 11 | 0 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 83 | 100 | 100 | 100 | 100 | 100 |
| November 1999 | 100 | 100 | 100 | 6 | 0 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 30 | 100 | 100 | 100 | 100 | 100 |
| November 2000 | 100 | 100 | 100 | 4 | 0 | 100 | 100 | 100 | 100 | 56 | 100 | 100 | 100 | 100 | 0 | 100 | 100 | 100 | 100 | 69 |
| November 2001 | 100 | 100 | 100 | 4 | 0 | 100 | 100 | 100 | 100 | 23 | 100 | 100 | 100 | 75 | 0 | 100 | 100 | 100 | 100 | 47 |
| November 2002 | 100 | 100 | 100 | 4 | 0 | 100 | 100 | 100 | 100 | * | 100 | 100 | 90 | 43 | 0 | 100 | 100 | 100 | 100 | 32 |
| November 2003 | 100 | 100 | 100 | 4 | 0 | 100 | 100 | 80 | 78 | 0 | 100 | 100 | 62 | 18 | 0 | 100 | 100 | 100 | 92 | 22 |
| November 2004 | 100 | 100 | 100 | 4 | 0 | 100 | 100 | 54 | 53 | 0 | 100 | 100 | 37 | 0 | 0 | 100 | 100 | 100 | 74 | 15 |
| November 2005 | 100 | 100 | 100 | 4 | 0 | 100 | 100 | 33 | 32 | 0 | 100 | 100 | 17 | 0 | 0 | 100 | 100 | 100 | 59 | 10 |
| November 2006 | 100 | 100 | 100 | 4 | 0 | 100 | 100 | 17 | 16 | 0 | 100 | 94 | 0 | 0 | 0 | 100 | 100 | 100 | 47 | 7 |
| November 2007 | 100 | 100 | 100 | 4 | 0 | 100 | 81 | 3 | 2 | 0 | 100 | 70 | 0 | 0 | 0 | 100 | 100 | 100 | 37 | 5 |
| November 2008 | 100 | 100 | 100 | 4 | 0 | 100 | 55 | 0 | 0 | 0 | 100 | 47 | 0 | 0 | 0 | 100 | 100 | 100 | 29 | 3 |
| November 2009 | 100 | 100 | 100 | 4 | 0 | 100 | 29 | 0 | 0 | 0 | 100 | 23 | 0 | 0 | 0 | 100 | 100 | 100 | 23 | 2 |
| November 2010 | 100 | 100 | 100 | 4 | 0 | 100 | 3 | 0 | 0 | 0 | 100 | * | 0 | 0 | 0 | 100 | 100 | 100 | 18 | 1 |
| November 2011 | 100 | 100 | 100 | $\overline{4}$ | Õ | 100 | Õ | Õ | Õ | Õ | 100 | 0 | Ō | Õ | Õ | 100 | 100 | 90 | 14 | 1 |
| November 2012 | 100 | 100 | 100 | 4 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 100 | 77 | 10 | 1 |
| November 2013 | 100 | 100 | 100 | 4 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 100 | 65 | 8 | * |
| November 2014 | 100 | 100 | 100 | 4 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 100 | 100 | 54 | 6 | * |
| November 2015 | 100 | 100 | 100 | 4 | 0 | 100 | 0 | 0 | 0 | 0 | 91 | 0 | 0 | 0 | 0 | 100 | 100 | 44 | 4 | * |
| November 2016 | 100 | 100 | 100 | 4 | 0 | 78 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 0 | 0 | 100 | 100 | 35 | 3 | * |
| November 2017 | 100 | 100 | 100 | 4 | 0 | 38 | 0 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 0 | 100 | 100 | 27 | 2 | * |
| November 2018 | 100 | 100 | 82 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 78 | 20 | 1 | * |
| November 2019 | 100 | 100 | 62 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 54 | 13 | 1 | * |
| November 2020 | 100 | 96 | 43 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 30 | 7 | * | * |
| November 2021 | 100 | 57 | 25 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 6 | 1 | * | * |
| November 2022 | 96 | 19 | 8 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| November 2023 | 1 | * | * | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| November 2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Weighted Average | | | | | | | | | | | | | | | | | | | | |
| Life (years)** | 28.5 | 27.2 | 25.7 | 3.0 | 0.5 | 22.7 | 14.2 | 10.4 | 10.3 | 6.3 | 22.2 | 13.9 | 9.6 | 7.9 | 4.7 | 27.2 | 25.2 | 20.9 | 12.8 | 7.7 |

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

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

[†] 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. The Holder of the R Class will be entitled to receive the proceeds of the remaining assets of the Trust, if any, after the principal balances of all Classes have been reduced to zero. The Holder of the RL Class will be entitled to receive the proceeds of the remaining assets of the Lower Tier REMIC, if any, after the principal balances of the Lower Tier Interests have been reduced to zero. It is not anticipated that there will be any material assets remaining in either such circumstance.

The R Class and the RL Class will be subject to certain transfer restrictions. No transfer of record or beneficial ownership of an R or RL Certificate will be allowed to a "disqualified organization." In addition, no transfer of record or beneficial ownership of an R or RL Certificate will be allowed to any person that is not a "U.S. Person" without the written consent of Fannie Mae. Under regulations issued by the Treasury Department on December 23, 1992 (the "Regulations"), a transfer of a "noneconomic residual interest" to a U.S. Person 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 Class and the RL Class will constitute noneconomic residual interests under the Regulations. Any transferee of an R or RL Certificate must execute and deliver an affidavit and an Internal Revenue Service Form W-9 on which the transferee provides its taxpayer identification number. See "Description of the Certificates—Additional Characteristics of Residual Certificates" and "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Residual Certificates" in the REMIC Prospectus. Transferors of an R or RL Certificate should consult with their own tax advisors for further information regarding such transfers.

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, Fannie Mae will be obligated to provide to such Holders (i) such information as is necessary to enable them to prepare their federal income tax returns and (ii) any reports regarding the R Class or the RL Class that may be required under the Code.

CERTAIN ADDITIONAL FEDERAL INCOME TAX CONSEQUENCES

The following tax discussion, when read in conjunction with the discussion of "Certain Federal Income Tax Consequences" in the REMIC Prospectus, describes the current federal income tax treatment of investors in the Certificates. These two tax discussions do not purport to deal with all federal tax consequences applicable to all categories of investors, some of which may be subject to special rules. Investors should consult their own tax advisors in determining the federal, state, local and any other tax consequences to them of the purchase, ownership and disposition of the Certificates.

REMIC Elections and Special Tax Attributes

Elections will be made to treat the Lower Tier REMIC and the Trust as REMICs for federal income tax purposes. The 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.

As a consequence of the qualification of the Trust and the Lower Tier REMIC as REMICs, the Certificates generally will be treated as "qualifying real property loans" for mutual savings banks and domestic building and loan associations, "regular or residual interests in a REMIC" for domestic building and loan associations, "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—Special Tax Attributes" in the REMIC Prospectus.

Taxation of Beneficial Owners of Regular Certificates

The Notional Class, the Principal Only Class, and the SD, SB and A Classes will be, and certain other Classes of Certificates may be, issued with original issue discount for federal income tax purposes, which generally will result in recognition of some taxable income in advance of the receipt of the cash attributable to such income. The Prepayment Assumption that will be used in determining the rate of accrual of original issue discount will be 100% PSA with respect to the Mortgage Loans underlying Fannie Mae REMIC Trusts 1993-127, 1994-42 and 1994-45, and 140% PSA with respect to the Mortgage Loans underlying Fannie Mae REMIC Trust 1992-177. See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Original Issue Discount" in the REMIC Prospectus. No representation is made as to whether such Mortgage Loans will prepay at that or any other rate. See "Description of the Certificates—Weighted Average Lives of the Certificates" herein and "Description of the Certificates—Weighted Average Life and Final Distribution Dates" in the REMIC Prospectus. In addition, certain Classes may be treated as having been issued at a premium for federal income tax purposes. See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates—Certificates Purchased at a Premium" in the REMIC Prospectus.

Taxation of Beneficial Owners of Residual Certificates

Under the Regulations, neither the R nor the RL Class will have significant value. As a result, an organization to which section 593 of the Code applies and which is the beneficial owner of an R or RL Certificate may not use its allowable deductions to offset any "excess inclusions" with respect to such Certificate. See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Residual Certificates—*Excess Inclusions*" in the REMIC Prospectus.

For purposes of determining the portion of the taxable income of the Trust (or Lower Tier REMIC) that generally will not be treated as excess inclusions, the rate to be used is 9.32% (which is 120% of the "federal long-term rate"). See "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Residual Certificates—Excess Inclusions" and "—Foreign Investors—Residual Certificates" in the REMIC Prospectus. The federal income tax consequences of any consideration paid to a transferee on the transfer of an R or RL Certificate are unclear; any transferee receiving such consideration should consult its own tax advisors.

The Prepayment Assumption that will be used to determine the accruals of OID on the Underlying REMIC Certificates is different from the Prepayment Assumption, as provided above, that will be used to determine the accruals of OID on the Regular Certificates. Because of the different Prepayment Assumptions and the tax characteristics of the Underlying REMIC Certificates, the beneficial owner of an RL Certificate may be required to accrue OID on the Underlying REMIC Certificates without being entitled to a corresponding deduction for OID accrued on the Regular Certificates. Investors should refer to "Certain Additional Federal Income Tax Consequences—Taxation of Beneficial Owners of Regular Certificates" in the Underlying Prospectus Supplements for the Prepayment Assumption that will be used to determine the accruals of OID on the Underlying REMIC Certificates. See also "Certain Federal Income Tax Consequences—Taxation of Beneficial Owners of Residual Certificates—Taxable Income or Net Loss of a REMIC Trust" in the REMIC Prospectus.

PLAN OF DISTRIBUTION

The Dealer will receive the Certificates in exchange for the Underlying REMIC Certificates pursuant to a Fannie Mae commitment. 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 such transactions to or through dealers.

LEGAL MATTERS

Certain legal matters will be passed upon for the Dealer by Cleary, Gottlieb, Steen & Hamilton.

Approximate

Underlying REMIC Certificates

| Underlying REMIC Trust | Class | Date of Issue | CUSIP Number | Interest Rate | Interest Type (1) | Final Distribution Date | Principal Type(1) | Original Principal Balance of Class | Class % in the Trust | November 1994 Class Factor | Current Principal Balance in the Trust | Approximate Weighted Average WAC | Approximate Weighted Average WAM (in months) | Weighted Average CAGE (in months) | Underlying Security Type | Related Classes |
|------------------------------|-------|---------------------|-----------------|------------------|----------------------|-------------------------------|----------------------|--|----------------------|-------------------------------------|---|---|--|---|--------------------------------|--------------------|
| 94-45 | FA | March 1994 | 31359 G 7 C 4 | (2) | FLT | February 2024 | SUP | \$20,339,647 | 100% | .986062580 | \$20,056,164.80 | 7.485 | 341 | 15 | MBS | FD, SD |
| 94-45 | SA | March 1994 | 31359G7D2 | (2) | INV | February 2024 | SUP | 4,358,495 | 100 | .986062580 | 4,297,748.82 | 7.485 | 341 | 15 | MBS | FD, SD |
| 94-42 | SN | April 1994 | 31359HXY5 | (2) | INV | April 2023 | PAC | 43,939,405 | 100 | 1.0 | 43,939,405.00 | 7.482 | 349 | 9 | MBS | S, B, SA |
| 93-127 | SA | July 1993 | 31359BTS6 | (2) | INV | October 2021 | PAC | 21,594,000 | 100 | 1.0 | 21,594,000.00 | 7.502 | 337 | 19 | MBS | SB, SC |
| 92-177 | F | October 1992 | 31358 QD 85 | (2) | FLT | October 2022 | SEQ | 97,081,975 | 10.3005733042 | 1.0 | 10,000,000.00 | 8.038 | 326 | 27 | MBS | A |
| 92-177 | S | October 1992 | 31358QD93 | (2) | INV | October 2022 | SEQ | 32,360,659 | 10.3005720619 | 1.0 | 3,333,333.00 | 8.038 | 326 | 27 | MBS | A |

(1) See "Description of the Certificates—Class Definitions and Abbreviations" in the REMIC Prospectus.
(2) These Classes bear interest during their respective interest accrual periods, subject to the applicable Maximum and Minimum Interest Rates, at the respective rates determined as described below:

| Class | Maximum Interest Rate | Minimum Interest Rate | Formula for Calculation of Interest Rate |
|-------------|-----------------------------|-----------------------------|---|
| 1994-45-FA | 8.50000% | 1.50% | COFI + 150 basis points |
| 1994-45-SA | 32.66667 | 0.00 | $32.66667\% - (4.66667 \times COFI)$ |
| 1994-42-SN | 21.62068 | 0.00 | $22.75861\% - (2.2758615 \times 10$ -Year Treasury Index) |
| 1993-127-SA | 20.58303 | 0.00 | $22.20799\% - (2.16662 \times 10 - \text{Year Treasury Index})$ |
| 1992-177-F | 10.00000 | 1.15 | LIBOR + 115 basis points |
| 1992-177-S | 26.55000 | 0.00 | $26.55\% - (3 \times LIBOR)$ |

See "Description of the Certificates—Distributions of Interest" in the related Underlying Prospectus Supplement and "Description of the Certificates—Indices Applicable to Floating Rate and Inverse Floating Rate Classes" in the REMIC Prospectus for a description of LIBOR, COFI and the Treasury Index.

No dealer, salesman or other person has been authorized to give any information or to make any representations in connection with this offering other than those contained in this Prospectus Supplement and the additional Disclosure Documents and, if given or made, such information or representations must not be relied upon as having been authorized. This Prospectus Supplement and the aforementioned documents do not constitute an offer to sell or a solicitation of an offer to buy any of the Certificates offered hereby in any state to any person to whom it is unlawful to make such offer or solicitation in such state. The delivery of this Prospectus Supplement and the aforementioned documents at any time does not imply that the information contained herein or therein is correct as of any time subsequent to the date hereof or thereof.

TABLE OF CONTENTS

| | Page |
|---------------------------------------|-------------|
| Prospectus Supplement | |
| Table of Contents | S- 3 |
| Reference Sheet | S- 4 |
| Description of the Certificates | S- 6 |
| Certain Additional Federal Income Tax | |
| Consequences | S-18 |
| Plan of Distribution | S-19 |
| Legal Matters | S-19 |
| Exhibit A | A- 1 |
| REMIC Prospectus | |
| Prospectus Supplement | 2 |
| Summary of Prospectus | 3 |
| Description of the Certificates | 8 |
| The Trust Agreement | 22 |
| Certain Federal Income Tax | |
| Consequences | 24 |
| Legal Investment Considerations | 36 |
| Legal Opinion | 36 |
| ERISA Considerations | 36 |
| Glossary | 38 |

\$103,220,651

Federal National Mortgage Association



Guaranteed REMIC
Pass-Through Certificates
Fannie Mae REMIC Trust 1994-108

PROSPECTUS SUPPLEMENT

Kidder, Peabody & Co.

October 20, 1994