## \$422,312,908



## Guaranteed REMIC Pass-Through Certificates Fannie Mae REMIC Trust 2002-8 (Group 1 and Group 2 Classes Only)

#### The Certificates

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

#### **Payments to Certificateholders**

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

- interest accrued on the balance of your certificate, and
- principal to the extent available for payment on your class.

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

#### The Fannie Mae Guaranty

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

## The Trust and its Assets

The trust will own

- · Fannie Mae Stripped MBS, and
- · Fannie Mae MBS.

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

Class	Group	Original Class Balance	Principal Type	Interest Rate	Interest Type	CUSIP Number	Final Distribution Date
FA	1	\$402,204,304	PT	(1)	FLT	31392BC46	March 2032
SA	1	402,204,304(2)	NTL	(1)	INV/IO	31392BC53	March 2032
FV	2	20,108,604	PT	(1)	FLT	31392BC61	March 2032
SV	2	20,108,604(2)	NTL	(1)	INV/IO	31392BC79	March 2032

- (1) Based on LIBOR.
- (2) Notional balances. These classes are interest only classes.

Only the classes listed in the chart above are offered by this prospectus supplement. Certain other classes representing interests in the REMIC Trust will be offered by one or more separate prospectus supplements.

The dealer will offer the certificates from time to time in negotiated transactions at varying prices. We expect the settlement date for the certificates offered by this prospectus supplement to be February 22, 2002.

Carefully consider the risk factors starting on page S-6 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.

## Goldman, Sachs & Co.

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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 Guaranteed REMIC Pass-Through Certificates dated September 18, 1998 (the "REMIC Prospectus");
- our Prospectus for Guaranteed Mortgage Pass-Through Certificates dated October 1, 1999 (the "MBS Prospectus");
- our Information Statement dated March 30, 2001 and its supplements (the "Information Statement"); and
- if you are purchasing any Group 1 Class, our Prospectus for Fannie Mae Stripped Mortgage-Backed Securities dated March 30, 2000 (the "SMBS Prospectus").

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

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

Most of the Disclosure Documents, together with the class factors, are available on our website located at http://www.fanniemae.com.

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

Goldman, Sachs & Co. Prospectus Department 85 Broad Street, Concourse Level New York, New York 10004 (telephone 212-902-1171).

#### REFERENCE SHEET

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

#### **Assets Underlying Each Group of Classes**

Group	Assets		
1	Group 1 SMBS		
2	Group 2 MBS		

# Assumed Characteristics of the Mortgage Loans Underlying the Group 1 SMBS and the Group 2 MBS (as of February 1, 2002)

	Approximate Principal Balance	Original Term to Maturity (in months)	Approximate Weighted Average Remaining Term to Maturity (in months)	Approximate Weighted Average Loan Age (in months)	Approximate Weighted Average Coupon
Group 1 SMBS*	\$402,204,304	360	353	6	7.057%
Group 2 MBS	\$ 20,108,604	360	196	158	9.630%

<sup>\*</sup> The Group 1 SMBS will represent ownership of (i) payments at a pass-through rate of 6.50% on an initial notional principal amount of \$525,959,475 and (ii) principal payments on an initial principal amount of \$402,204,304 of MBS. See "Description of the Certificates—The Group 1 SMBS" in this prospectus supplement.

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

#### **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 distributions 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 February 22, 2002.

#### **Distribution Dates**

We will make payments on the certificates on the 18th day of each calendar month, or on the next business day if the 18th day is not a business day.

### **Book-Entry Certificates**

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

#### **Interest Rates**

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

Class	Initial Interest Rate	Maximum Interest Rate	Minimum Interest Rate	Formula for Calculation of Interest Rate(1)
FA	2.49%	8.50%	0.75%	LIBOR + 75 basis points
SA	6.01%	7.75%	0.00%	7.75% - LIBOR
FV	2.00%	9.00%	0.25%	LIBOR + 25 basis points
SV	7.00%	8.75%	0.00%	8.75% - LIBOR

<sup>(1)</sup> We will establish LIBOR on the basis of the "BBA Method."

#### **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	
SA	100% of the FA Class
SV	100% of the FV Class

## **Distributions of Principal**

Group 1 Principal Distribution Amount

To the FA Class to zero.

Group 2 Principal Distribution Amount

To the FV Class to zero.

## Weighted Average Lives (years)\*

		SA Prep	oayment.	Assumpu	OH
Group 1 Classes	0%	100%	<b>276</b> %	400%	600%
FA and SA	21.1	11.2	5.8	4.2	2.9
	1	PSA Prep	ayment.	Assumpti	on
Group 2 Classes	0%	200%	$\boldsymbol{450\%}$	600%	800%
FV and SV	22.3	5.3	2.9	2.1	1.5

<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 Group 1 SMBS and the Group 2 MBS have certain characteristics. However, the actual mortgage loans probably will have different characteristics from those we assumed. As a result, your yields could be lower than you expect, even if the mortgage loans prepay at the indicated constant prepayment rates. In addition, slight differences between the assumed

mortgage loan characteristics and the actual mortgage loans could affect the weighted average lives of the classes of certificates.

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

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. If you assumed 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 get 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.

#### 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 such term in the applicable Disclosure Documents or in the Trust Agreement.

#### General

Structure. We will create the Fannie Mae REMIC Trust specified on the cover (the "Trust") pursuant to a trust agreement (the "Trust Agreement") dated as of February 1, 2002 (the "Issue Date"). We will issue the Guaranteed REMIC Pass-Through Certificates offered by this prospectus supplement (the "Certificates") pursuant to that Trust Agreement. We will execute the Trust Agreement in our corporate capacity and as trustee (the "Trustee").

The Trust will constitute a "real estate mortgage investment conduit" ("REMIC") under the Internal Revenue Code of 1986, as amended (the "Code").

- The Certificates will be "regular interests" in the Trust.
- A single non-offered class will be the "residual interest" in the Trust.

The assets of the Trust underlying the Classes will consist of "regular interests" in a separate REMIC trust, the assets of which will include

- · certain Fannie Mae Stripped Mortgage-Backed Securities (the "Group 1 SMBS"), and
- certain Fannie Mae Guaranteed Mortgage Pass-Through Certificates (the "Group 2 MBS").

The Group 1 SMBS represent beneficial ownership interests in certain interest and principal distributions on certain Fannie Mae Guaranteed Mortgage Pass-Through Certificates (together with the Group 2 MBS, the "MBS").

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

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, "Description of Certificates—The Fannie Mae Guaranty" in the MBS Prospectus and "The SMBS Certificates—Fannie Mae Obligations" in the SMBS Prospectus.

Characteristics of Certificates. We will issue the Certificates 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.

Authorized Denominations. We will issue the Certificates in minimum denominations of \$1,000 and whole dollar increments.

Distribution Dates. We will make monthly payments on the Certificates on the 18th day of each month (or, if the 18th is not a business day, on the first business day after the 18th). We refer to each of these dates as a "Distribution Date." We will make the first payments to Certificateholders in the month after we issue the Certificates.

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

Class Factors. On or shortly after the eleventh calendar day of each month, we will publish a factor (carried to eight decimal places) for each Class of Certificates. When the factor is multiplied by the original principal balance (or notional principal balance) of a Certificate of that 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.

Optional Termination. We will not terminate the Trust by exercising our right to repurchase the Mortgage Loans underlying any MBS unless

- · only one Mortgage Loan remains in the related pool, or
- the principal balance of the pool is less than one percent of its original level.

See "Description of Certificates—Termination" in the MBS Prospectus.

Voting the Group 1 SMBS. Holders of the Group 1 SMBS may be asked to vote on issues arising under the related trust indenture. If so, the Trustee will vote the Group 1 SMBS, as instructed by Holders of Certificates of the Classes backed by the Group 1 SMBS. The Trustee must receive instructions from Holders of Certificates having principal balances totaling at least 51% of the aggregate principal balance of the related Classes. In the absence of such instructions, the Trustee will vote in a manner consistent, in its sole judgment, with the best interests of Certificateholders.

#### The Group 1 SMBS

The Group 1 SMBS represent ownership of:

- interest payments at a pass-through rate of 6.50% on an initial notional principal amount of \$525,959,475, and
- principal payments on an initial principal amount of \$402,204,304 of MBS.

The Group 1 SMBS provide that certain payments on the related MBS will be passed through monthly. We expect the characteristics of the Mortgage Loans underlying the Group 1 SMBS as of the Issue Date to be as follows:

Range of WACs (annual percentages)	6.75% to 9.00%
Range of WAMs	241 months to 360 months
Approximate Weighted Average WAM	353 months
Approximate Weighted Average WALA	
(Weighted Average Loan Age)	6 months

The general characteristics of the Group 1 SMBS are described in the SMBS Prospectus. The general characteristics of the MBS are described in the MBS Prospectus. Each MBS evidences beneficial ownership interests in a pool of conventional Level Payment Mortgage Loans secured by first mortgages or deeds of trust on single-family residential properties. These Mortgage Loans have original maturities of up to 30 years. See "The Mortgage Pools" and "Yield Considerations" in the MBS Prospectus.

## The Group 2 MBS

The following table contains certain information about the Group 2 MBS. The Group 2 MBS will have the aggregate unpaid principal balance and Pass-Through Rate shown below and the general

characteristics described in the MBS Prospectus. The Group 2 MBS will provide that principal and interest on the related Mortgage Loans will be passed through monthly, beginning in the month after we issue the Group 2 MBS. The Mortgage Loans underlying the Group 2 MBS will be conventional Level Payment Mortgage Loans secured by first mortgages or deeds of trust on single-family residential properties. These Mortgage Loans will have original maturities of up to 30 years. See "The Mortgage Pools" and "Yield Considerations" in the MBS Prospectus. We expect the characteristics of the Group 2 MBS and the related Mortgage Loans as of the Issue Date to be as follows:

Aggregate Unpaid Principal Balance	\$20,108,604
MBS Pass-Through Rate	9.00%
Range of WACs (per annum percentages)	9.25% to 11.50%
Approximate Weighted Average WAM	196 months
Approximate Weighted Average WALA	158 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 the Group 1 SMBS and the Group 2 MBS as of the Issue Date. The Final Data Statement will also 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 Group 1 SMBS and the Group 2 MBS as of the Issue Date. You may obtain the Final Data Statement by telephoning us at 1-800-237-8627 or 202-752-6547. The contents of the Final Data Statement and other data specific to the Certificates are available in electronic form by calling us at 1-800-752-6440 or 202-752-6000.

## **Distributions of Interest**

Categories of Classes

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

Interest Type*	Classes
Group 1 Classes	
Floating Rate	FA
Inverse Floating Rate	SA
Interest Only	SA
Group 2 Classes	
Floating Rate	FV
Inverse Floating Rate	SV
Interest Only	SV

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

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

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

Interest Accrual Period. Interest to be paid on each Distribution Date will accrue on the interest-bearing Certificates during the applicable one-month period set forth below (the "Interest Accrual Period").

Classes

#### **Interest Accrual Periods**

All interest-bearing Classes

One-month period beginning on the 18th day of the month preceding the month in which the Distribution Date occurs

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

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

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

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

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

#### Calculation of LIBOR

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

If we are unable to calculate LIBOR on the initial Index Determination Date, LIBOR for the following Interest Accrual Period will be equal to 1.74% in the case of the FA and SA Classes, and 1.75% in the case of the FV and SV 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	
Pass-Through	FA
Notional	SA
Group 2 Classes	
Pass-Through	$\mathrm{FV}$
Notional	SV

<sup>\*</sup> 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 to be paid on the Group 1 SMBS in the month in which that Distribution Date occurs (the "Group 1 Principal Distribution Amount"), and
- the principal to be paid on the Group 2 MBS in the month in which that Distribution Date occurs (the "Group 2 Principal Distribution Amount").

## Group 1 Principal Distribution Amount

On each Distribution Date, we will pay the Group 1 Principal Distribution Amount as principal of the FA Class, until its principal balance is reduced to zero.

### Group 2 Principal Distribution Amount

On each Distribution Date, we will pay the Group 2 Principal Distribution Amount as principal of the FV Class, until its principal balance is reduced to zero.

#### **Structuring Assumptions**

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

- the Mortgage Loans underlying the Group 1 SMBS and the Group 2 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 Group 1 SMBS and the Group 2 MBS";
- 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 February 22, 2002:
- each Distribution Date occurs on the 18th day of a month; and
- · the Fannie Mae repurchase option is not exercised.

Prepayment Assumptions. Prepayments of mortgage loans commonly are measured relative to a prepayment standard or model. The model used here 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 to the pre-tax corporate bond equivalent yields to maturity of the applicable Classes to various constant percentages of PSA and, where specified, to changes in the Index. We calculated the yields set forth in the tables by

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

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

We cannot assure you that

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

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

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

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

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

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

- · the interest rates for the Inverse Floating Rate Classes for the initial Interest Accrual Period are the rates listed in the table under "Reference Sheet-Interest Rates" above and for each following Interest Accrual Period will be based on the specified level of the Index, and
- the aggregate purchase prices of those Classes (expressed in each case as a percentage of original principal balance) are as follows:

Class	Price*
SA	11.0000%
SV	10.3125%

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

**PSA Prepayment Assumption** 

LIBOR	50%	100%	<b>276</b> %	400%	600%
0.74%	68.2%	65.5%	56.0%	49.2%	37.7%
$1.74\% \dots \dots \dots$	57.1%	54.4%	44.8%	37.9%	26.3%
3.74%	35.6%	32.9%	23.0%	15.8%	3.8%
5.74%	14.7%	11.9%	1.6%	(5.9)%	(18.7)%
7.75%	*	*	*	*	*

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

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

	PSA Prepayment Assumption							
LIBOR	<b>50</b> %	200%	450%	600%	800%			
0.75%	82.3%	69.6%	46.7%	31.9%	10.2%			
$1.75\%\dots\dots\dots\dots\dots\dots$	70.1%	57.9%	36.0%	21.6%	0.8%			
$3.75\%\dots$	46.6%	35.3%	15.0%	1.8%	(17.4)%			
5.75%	23.5%	13.1%	( ) , -	(17.5)%	(35.1)%			
8.75%	*	*	*	*	*			

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

## 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 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 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. See "Distributions of Principal" in this prospectus supplement.

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 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 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 Trust Assets Specified Below	Original Terms to Maturity	Remaining Terms to Maturity	Interest Rates
Group 1 SMBS	360 months	360 months	9.00%
Group 2 MBS	360 months	360 months	11.50%

#### 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

		FA	and SA† Cl	asses			F	V and SV† C	lasses	
		P	SA Prepaym Assumption					PSA Prepayr Assumptio		
Date	0%	100%	276%	400%	600%	0%	200%	450%	600%	800%
Initial Percent	100	100	100	100	100	100	100	100	100	100
February 2003	99	96	92	89	84	100	86	71	62	51
February 2004	99	91	79	71	59	99	73	50	39	26
February 2005	98	84	65	53	37	99	62	35	24	13
February 2006	97	78	53	40	23	98	53	25	15	6
February 2007	96	72	44	30	15	97	44	17	9	3
February 2008	95	67	36	22	9	97	37	12	5	2
February 2009	94	62	30	17	6	96	31	8	3	1
February 2010	92	57	24	12	4	95	25	6	2	*
February 2011	91	52	20	9	2	94	20	4	ī	*
February 2012	89	48	16	7	1	93	16	2	ī	*
February 2013	88	44	13	5	ī	92	12	$\frac{1}{2}$	*	*
February 2014	86	40	11	4	i	90	9	ĩ	*	*
February 2015	84	37	9	3	*	89	7	1	*	*
February 2016	82	33	7	9	*	87	4	*	*	*
February 2017	79	30	6	ī	*	85	2	*	*	*
February 2018	77	27	4	1	*	83	ī	*	*	*
February 2019	74	24	4	1	*	80	Ů	0	0	0
February 2020	$71^{-4}$	22	3	1	*	77	0	0	0	0
February 2021	67	19	9	*	*	74	0	0	0	0
February 2022	64	17	2	*	*	70	0	0	0	0
February 2023	59	15	1	*	*	66	0	0	0	0
February 2024	55	13	1	*	*	62	0	0	0	0
February 2025	50	11	1	*	*	57	0	0	0	0
February 2026	45	9	1	*	*	51	0	0	0	0
February 2027	39	7	*	*	*	45	0	0	0	0
February 2028	32	,	*	*	*	38	0	0	0	0
February 2029	$\frac{32}{25}$	5	*	*	*	30	0	0	0	0
	18	4	*	*	*	21	0	0	0	0
February 2030		2	*	*	*		0	0		0
February 2031	9	0	0	0	0	11 0	0	0	0	0
February 2032	U	U	U	U	U	0	0	U	U	0
Weighted Average	01.1	11.0	F 0	4.0	0.0	20.0	F 0	0.0	0.1	1.5
Life (years)**	∠1.1	11.2	5.8	4.2	2.9	22.3	5.3	2.9	2.1	1.5

<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.

## 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 Election and Special Tax Attributes**

We will elect to treat the Trust as a REMIC for federal income tax purposes. The Certificates will be designated as "regular interests" in the REMIC constituted by the Trust.

Because the Trust will qualify as a REMIC, the Certificates generally will be treated as "regular interests in a REMIC" for domestic building and loan associations, as "real estate assets" for real estate investment trusts, and as "qualified mortgages" for other REMICs. See "Certain Federal Income Tax Consequences—REMIC Election and Special Tax Attributes" in the REMIC Prospectus.

Under regulations issued by the Treasury Department ("the Regulations"), a REMIC may issue its regular and residual interests over any ten-day period and designate any of those ten days as the REMIC's startup day. Fannie Mae intends to designate February 28, 2002 as the startup day for the REMIC constituted by the Trust. The Regulations provide that, where a REMIC so designates its startup day, all interests in the REMIC are treated as issued on that day. However, the Regulations do not address the consequences to a beneficial owner that acquires a Certificate of any Group 1 or Group 2 Class before the startup day of the REMIC constituted by the Trust, and you should consult your own tax advisors in this regard.

#### Taxation of Beneficial Owners of Regular Certificates

The Notional Classes will be issued with original issue discount ("OID"), and certain other Classes of 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 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:

Certificate Group	PSA Prepayment Assumption
1	276%
2	450%

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.

#### PLAN OF DISTRIBUTION

General. We are obligated to deliver the Certificates to Goldman, Sachs & Co. (the "Dealer") in exchange for the Group 1 SMBS and the Group 2 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 Group 1 or Group 2 Classes in addition to those contemplated as of the date of this prospectus supplement. In this event, we will increase the related Group 1 SMBS or Group 2 MBS, as applicable, in principal balance, but we expect that all these additional Group 1 SMBS or Group 2 MBS will have the same characteristics as described under "Description of the Certificates—The Group 1 SMBS" and "—The Group 2 MBS." The proportion that the original principal balance of each Group 1 or Group 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.

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.

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\$422,312,908



Guaranteed REMIC
Pass-Through Certificates
Fannie Mae REMIC Trust 2002-8
(Group 1 and Group 2 Classes Only)

PROSPECTUS SUPPLEMENT

Goldman, Sachs & Co.

February 4, 2002