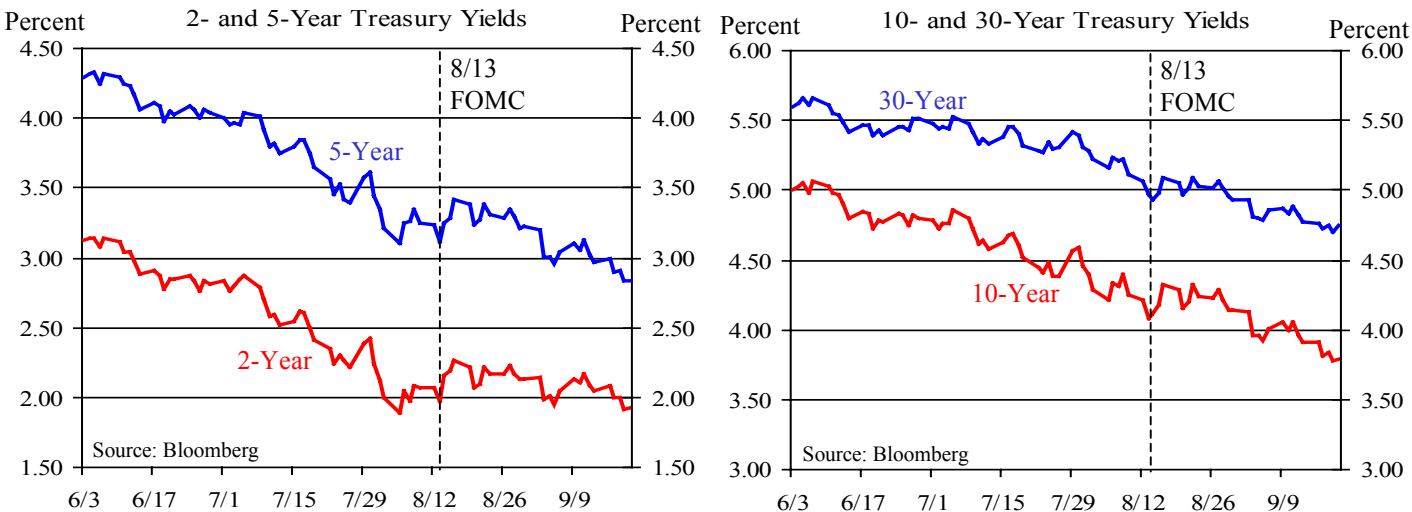
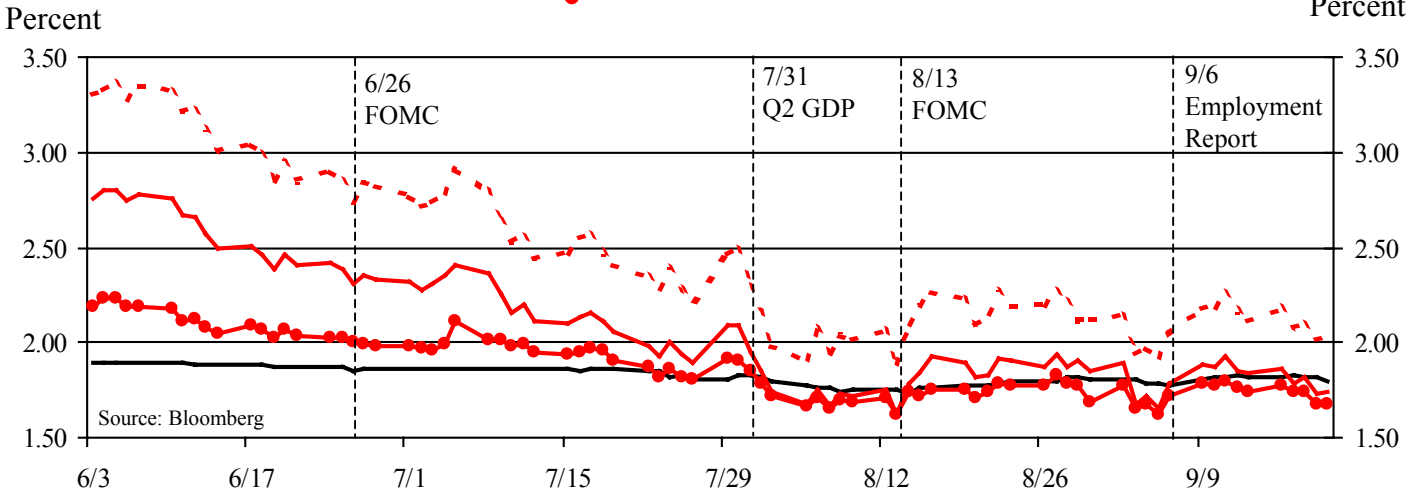


**Appendix 1: Materials used by Mr. Kos**

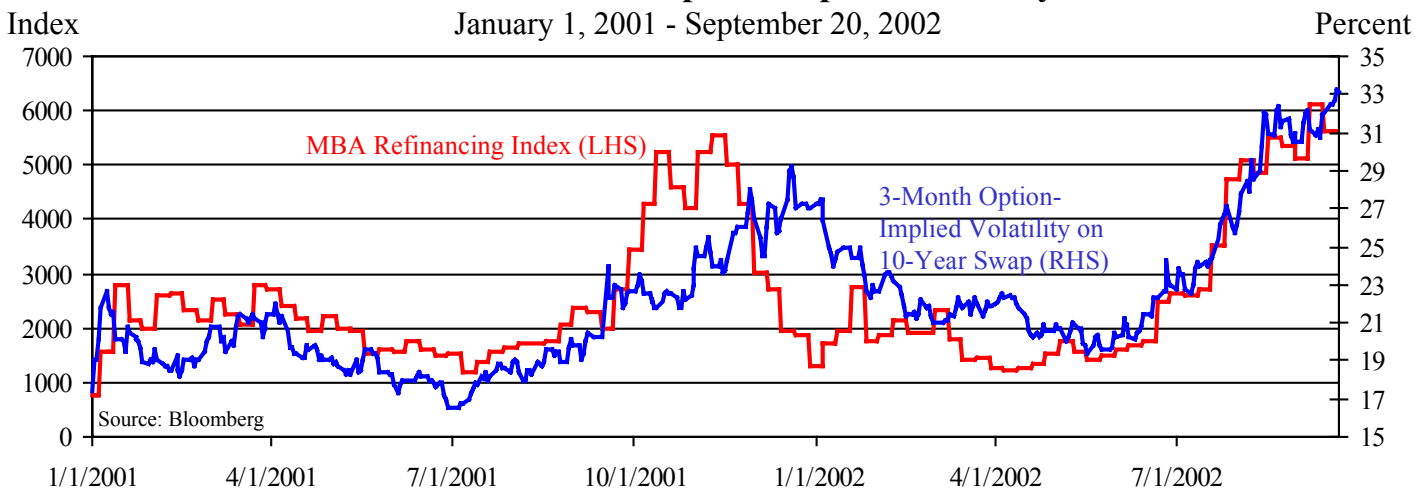
September 24, 2002 **U.S. Current Deposit Rates and Rates Implied by Traded Forward Rate Agreements** 107 of 115  
June 3, 2002 - September 20, 2002

LIBOR Fixing 3M Forward 6M Forward 9M Forward



**Mortgage Bankers Association Refinancing Index and Short-Dated Swaption Implied Volatility**

January 1, 2001 - September 20, 2002

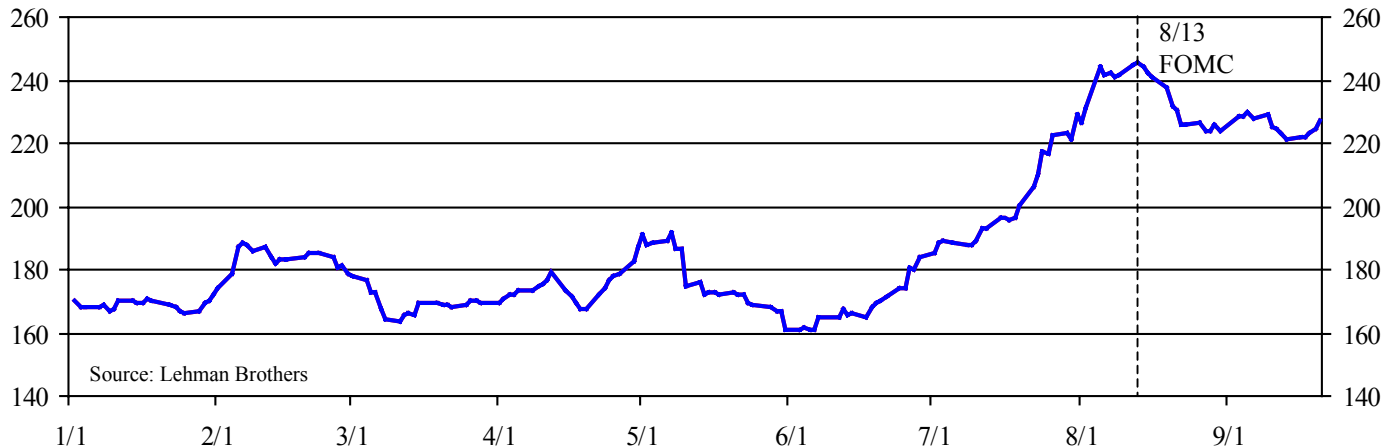


September 24, 2002

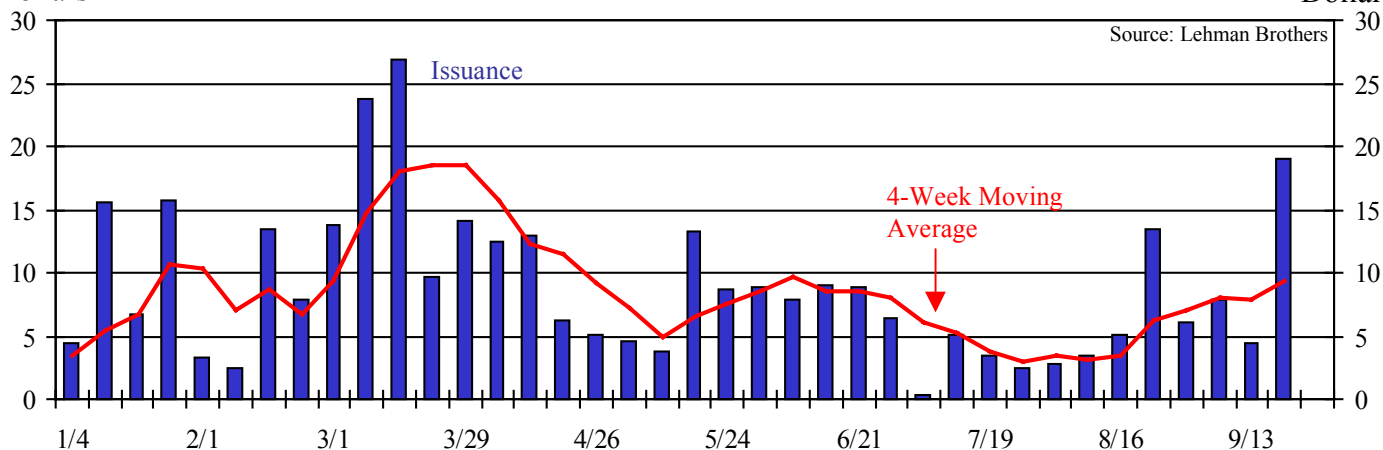
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**Daily U.S. Investment Grade Corporate Option-Adjusted Spreads**

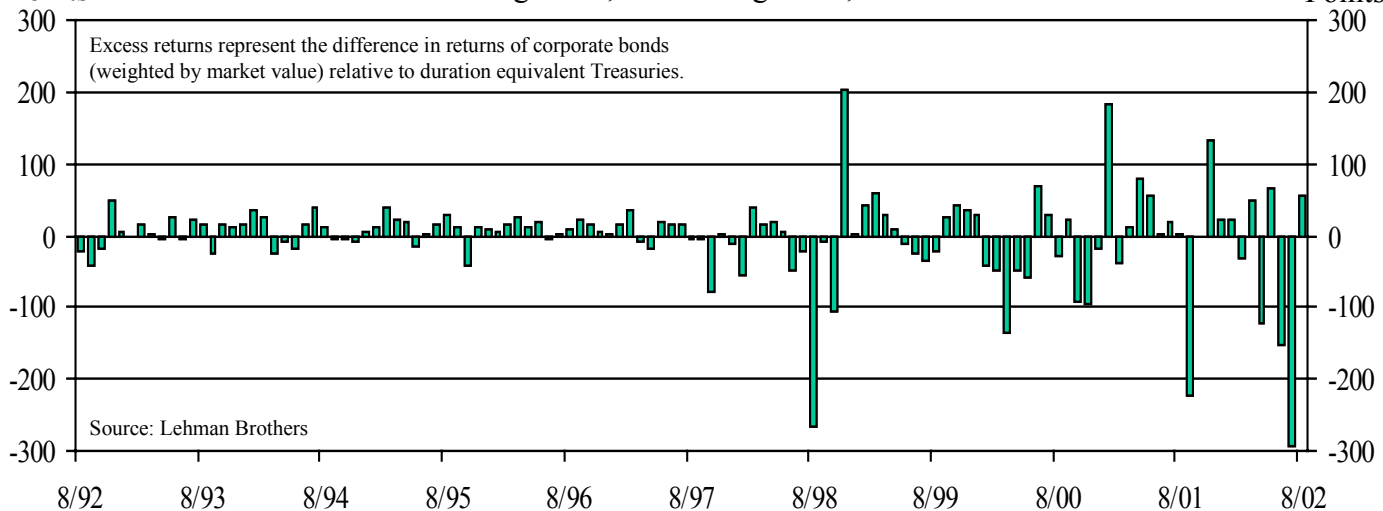
January 1, 2002 - September 20, 2002

Basis  
PointsBasis  
PointsBillions of  
Dollars**U.S. Investment Grade Fixed Rate Non-144a Weekly Issuance**

January 4, 2002 - September 20, 2002

Billions of  
DollarsBasis  
Points**Monthly U.S. Investment Grade Corporate Debt Excess Returns**

August 31, 1992 - August 30, 2002

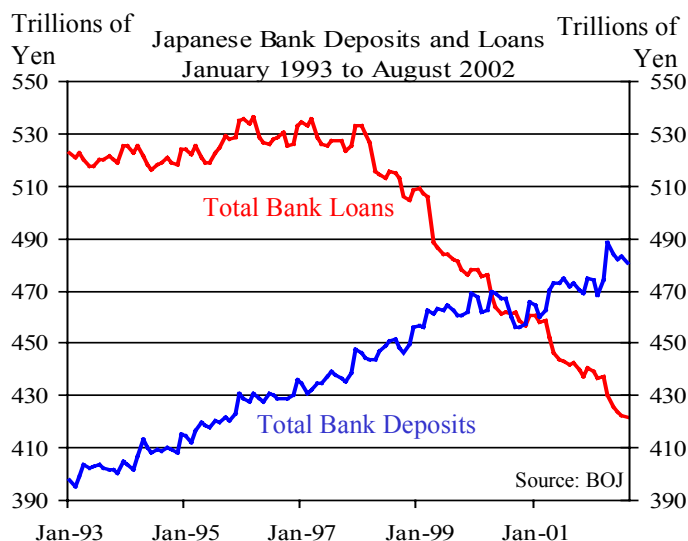
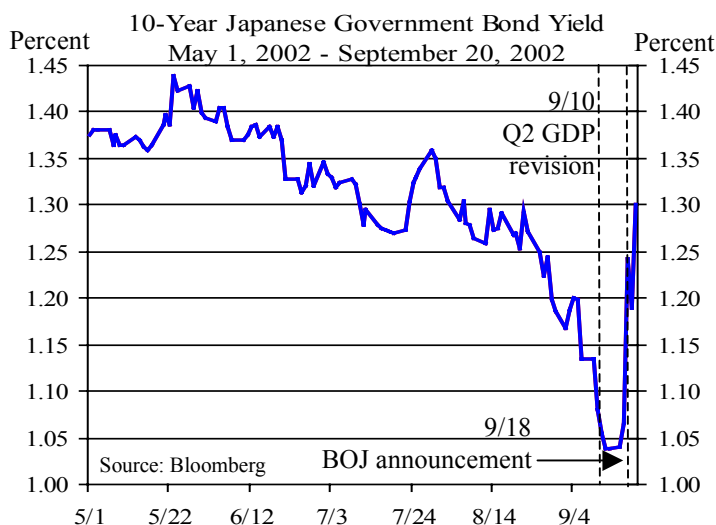
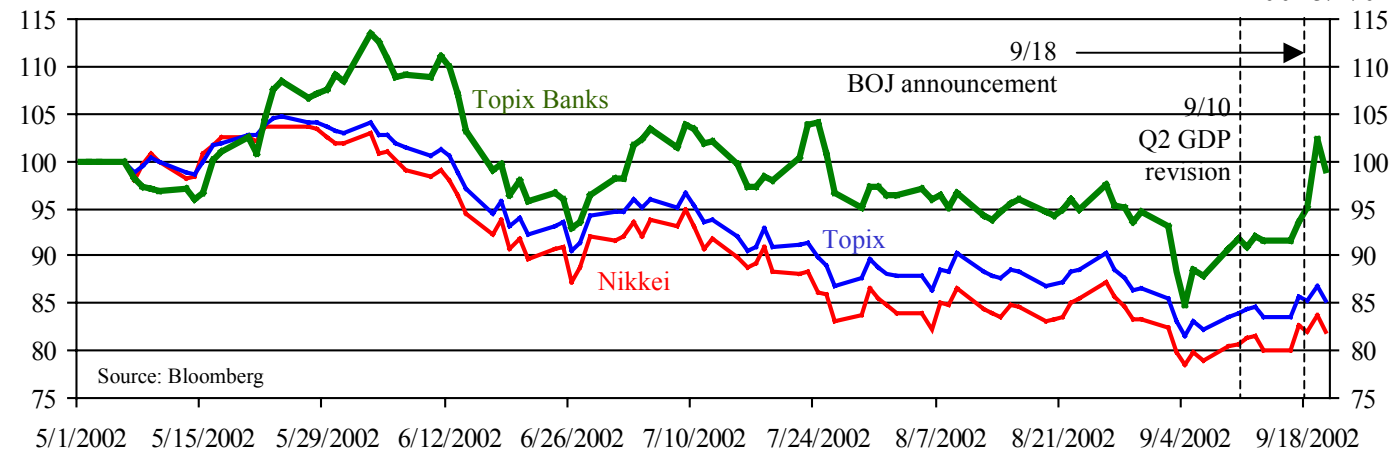
Basis  
Points

September 24, 2002

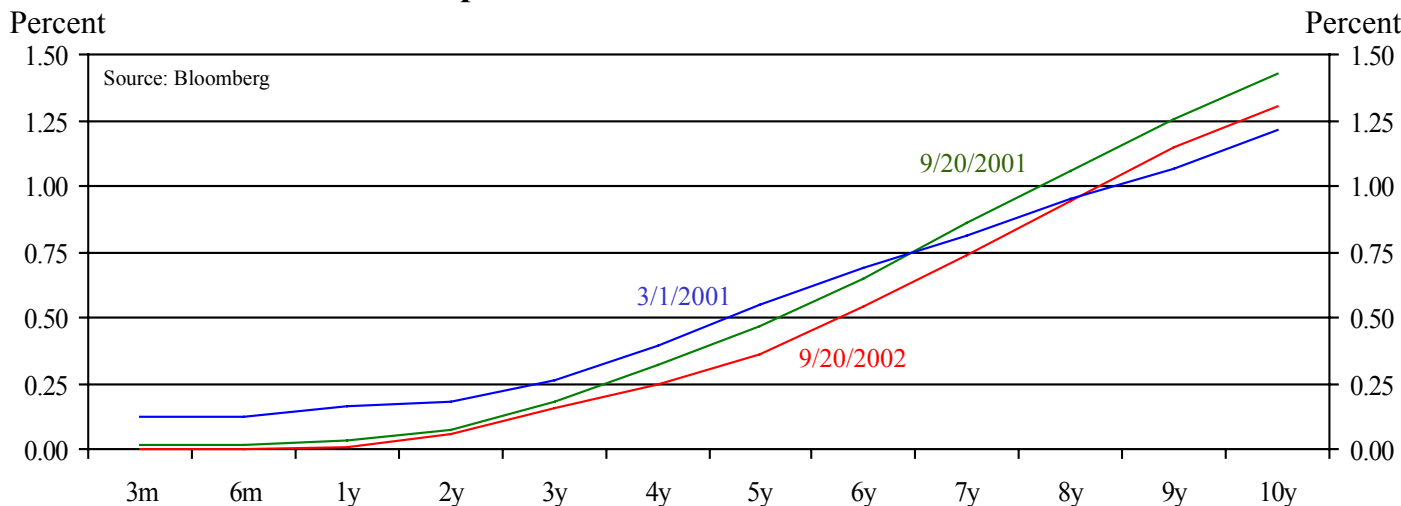
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# Japanese Equity Indices

May 1, 2002 - September 20, 2002

Index  
100=5/1/02Index  
100=5/1/02

## Japanese Government Yield Curves

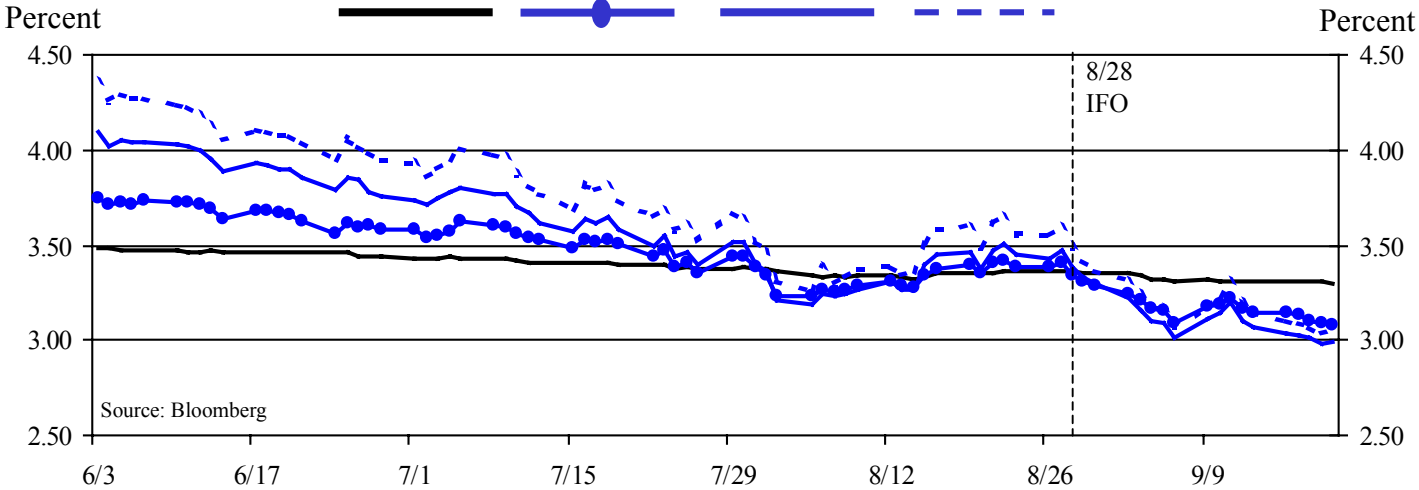


# Euro-Area Current Deposit Rates and Rates

September 24, 2001 Implied by Traded Forward Rate Agreements 110 of 115

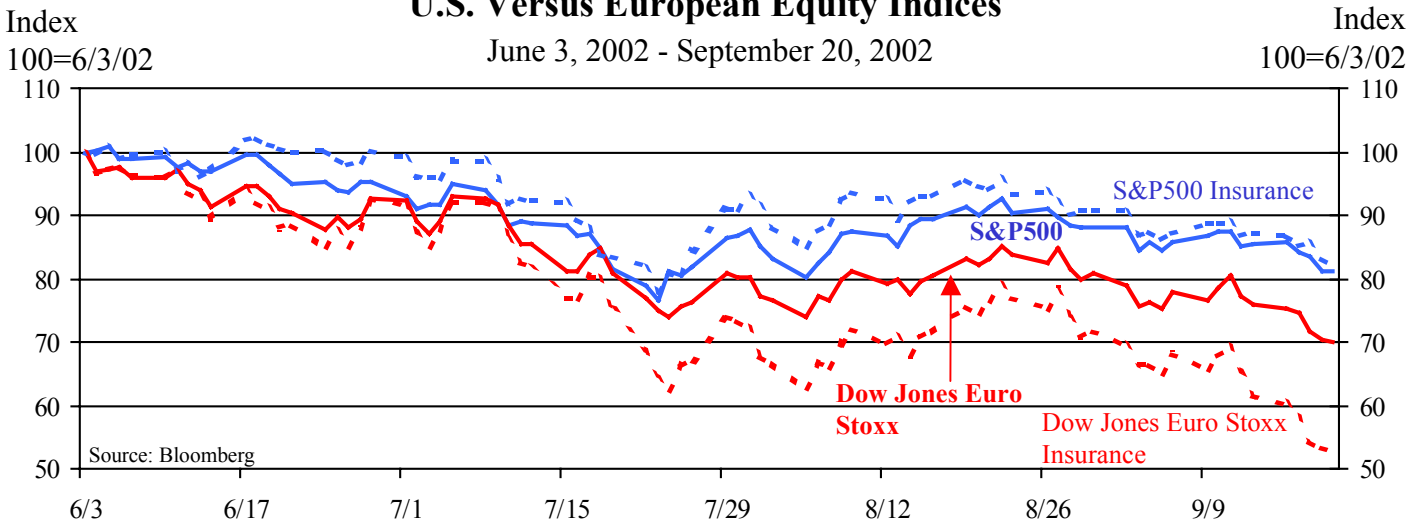
June 3, 2002 - September 20, 2002

LIBOR Fixing 3M Forward 6M Forward 9M Forward



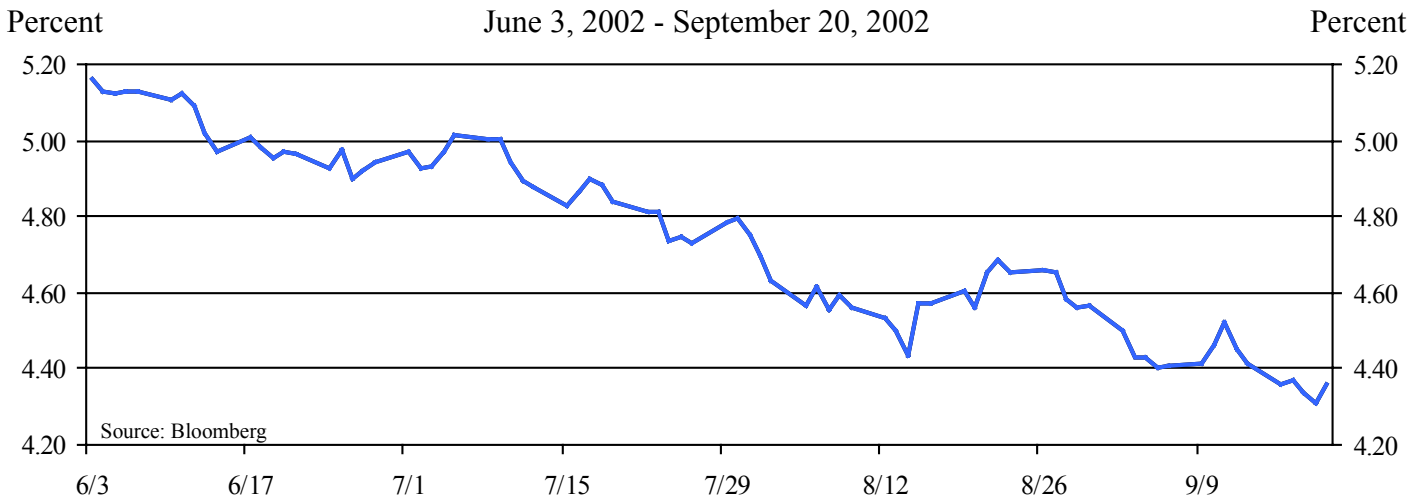
## U.S. Versus European Equity Indices

June 3, 2002 - September 20, 2002



## 10-Year German Government Bund Yield

June 3, 2002 - September 20, 2002



September 24, 2002

Currency Component of M1 (s.a.)

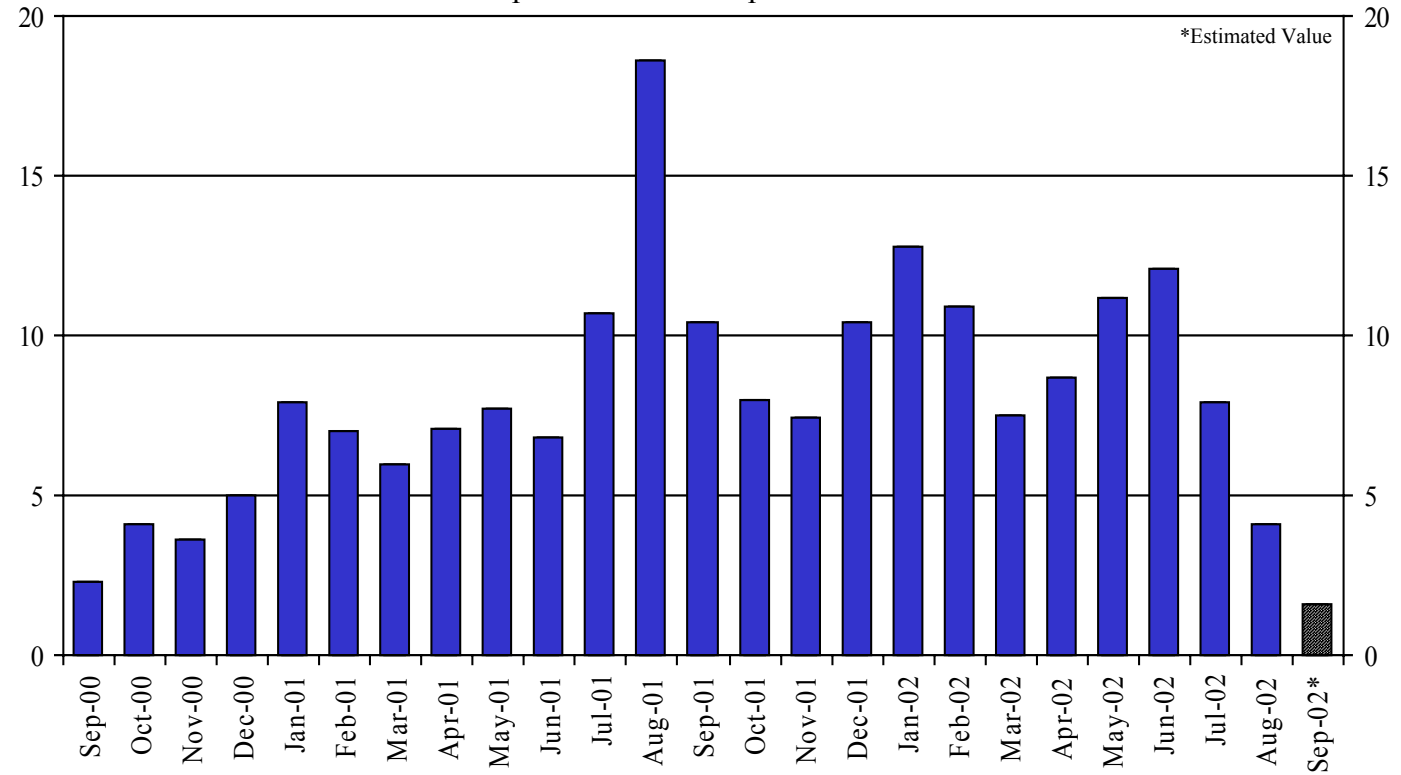
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## 1-Month Annualized Growth Rate

September 2000 - September 2002

Percent

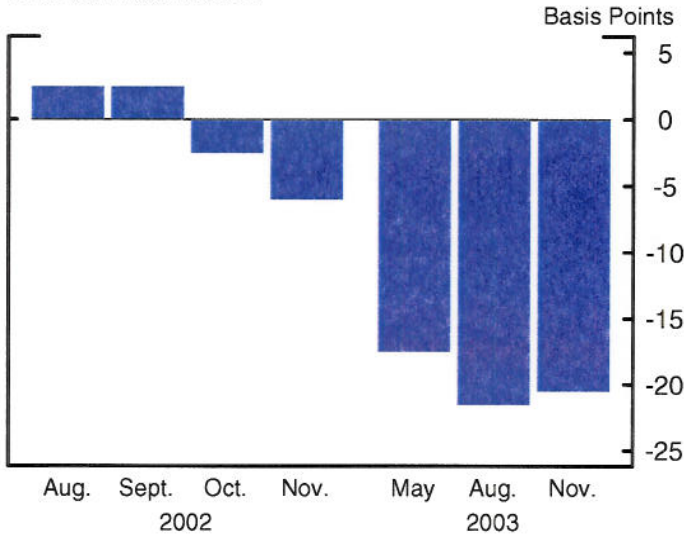
Percent



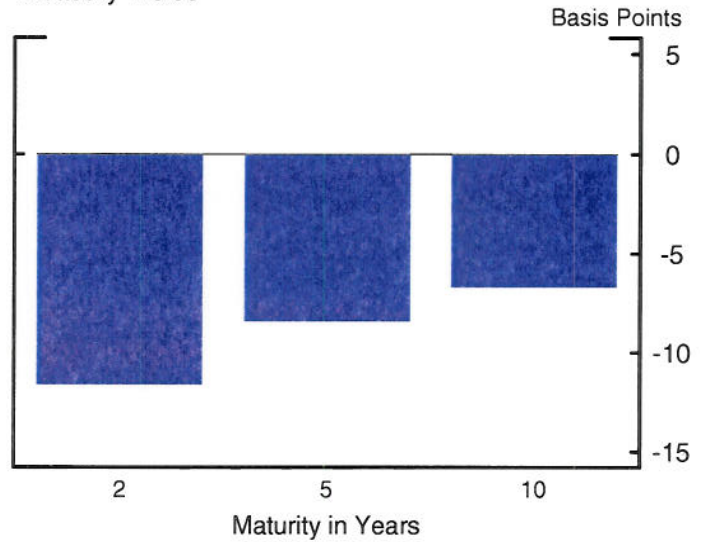
**Appendix 2: Materials used by Mr. Reinhart**

Market Reaction to August FOMC Announcement<sup>1</sup>

## Interest Rate Futures

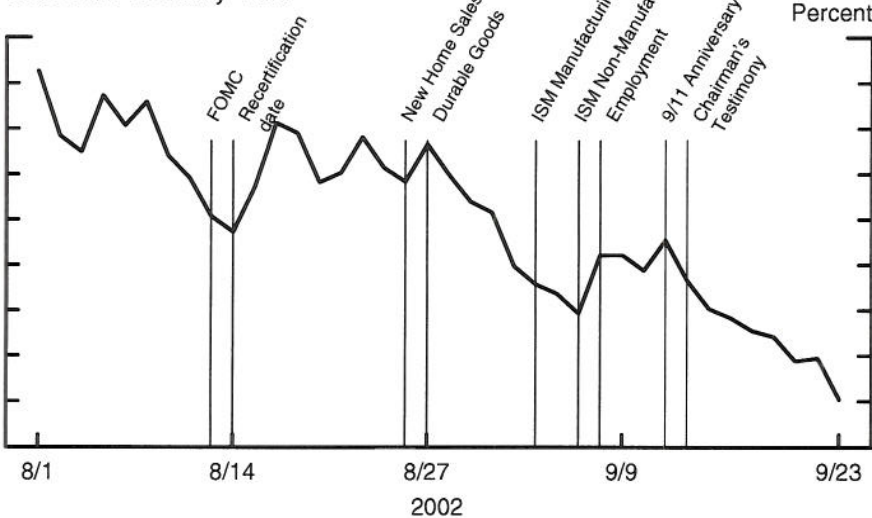


## Treasury Yields



1. Change in market quotes in a window bracketing the FOMC announcement (2:00 pm to 2:30 pm).

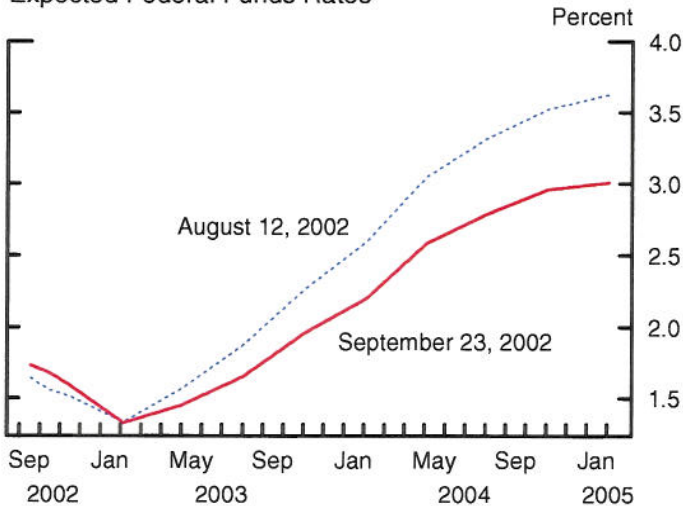
## Ten-Year Treasury Yield



## Change Since August 12

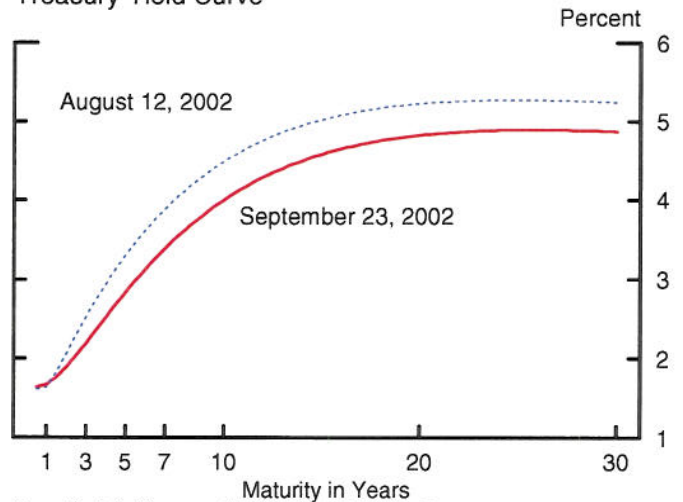
|                      | -basis points- |
|----------------------|----------------|
| Total                | -49            |
| Due to Econ Releases | 0              |

## Expected Federal Funds Rates\*



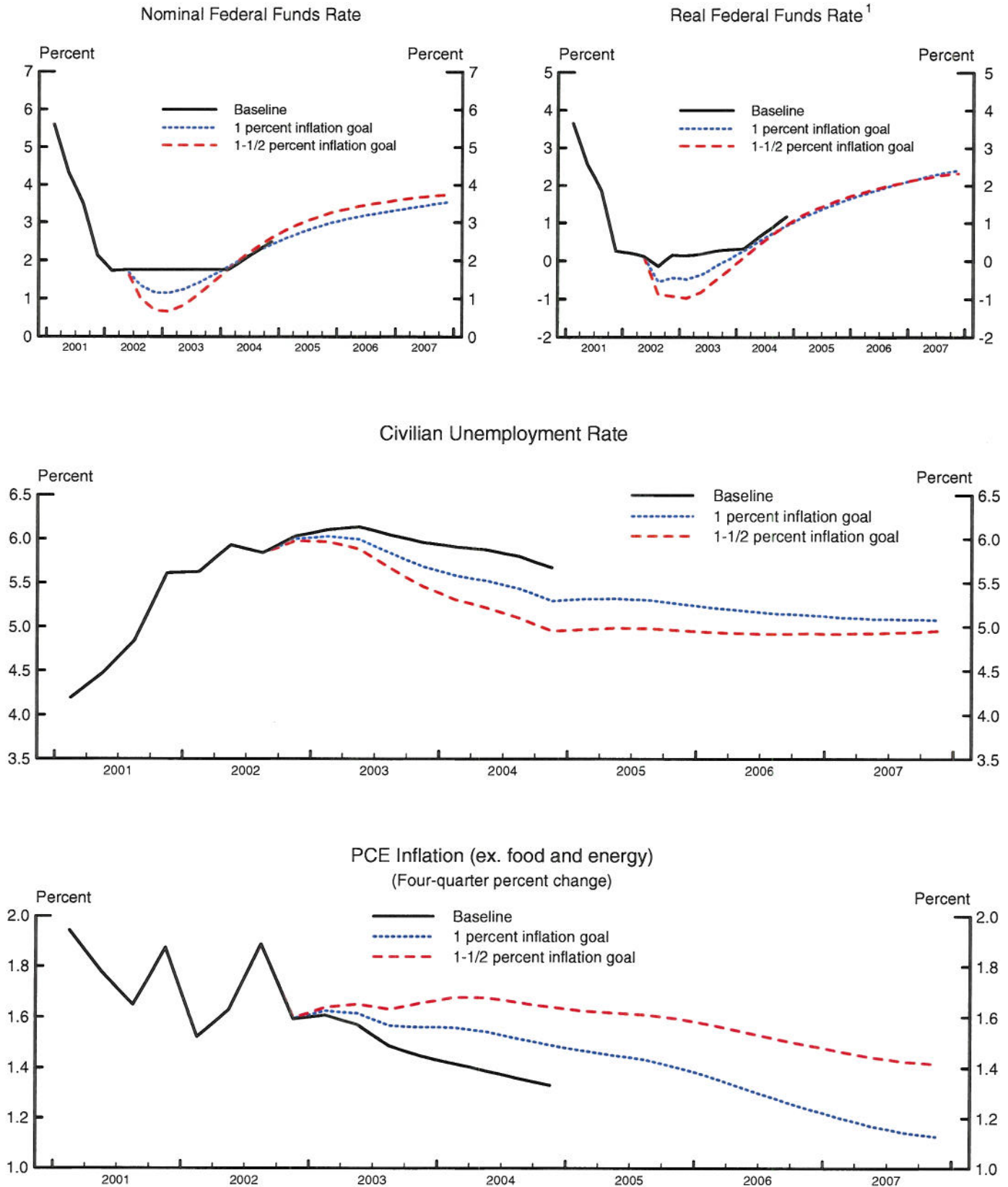
\*Estimates from federal funds and eurodollar futures with an allowance for term premia and other adjustments.

## Treasury Yield Curve\*

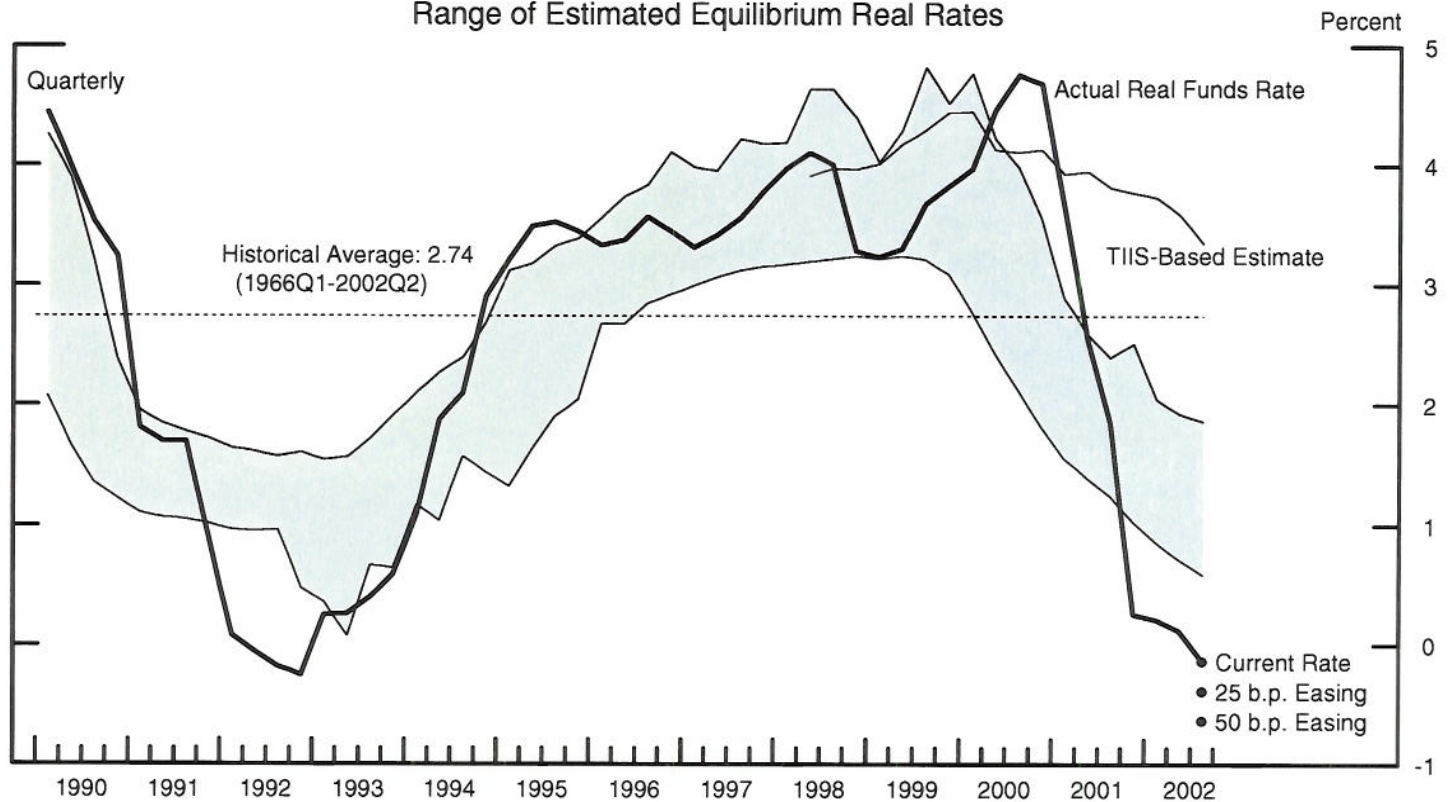


\*Smoothed yield curve estimated from off-the-run Treasury coupon securities. Yields shown are those on notional par Treasury securities with semi-annual coupons.

## Policymaker Perfect Foresight Strategy for Monetary Policy



1. The real federal funds rate is calculated as the quarterly average nominal funds rate minus the four-quarter lagged core PCE inflation rate as a proxy for inflation expectations.

Actual Real Federal Funds Rate and  
Range of Estimated Equilibrium Real Rates

Note: The shaded range represents the maximum and the minimum values each quarter of six estimates of the equilibrium real federal funds rate based on a statistical filter and the FRB/US model. Real federal funds rates employ four-quarter lagged core PCE inflation as a proxy for inflation expectations, with the staff projection used for 2002Q3.