

# USFinancialData

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## THE WEEK'S HIGHLIGHTS:

- *In August, the level of new privately owned housing starts was 1,609,000 units at an annual rate. The number of August housing starts was down 2.2 percent from July, but up 3 percent from a year earlier.*
- *After rising at a 1.3 percent annual rate in July, the consumer price index (CPI) advanced at a 4.1 percent rate in August. Excluding food and energy prices (core CPI), consumer prices accelerated at a 3.8 percent rate, the largest gain in nine months. Through the first eight months of 2002, the CPI has increased at a 2.7 percent rate, while the core CPI is up at a 2.2 percent rate. In 2001, the CPI rose 1.6 percent and the core CPI rose 2.7 percent.*
- *In July, the U.S. goods and services trade balance measured \$34.6 billion; this deficit (in absolute terms) is \$2.2 billion less than June's deficit and the smallest in four months. U.S. exports increased 1.3 percent in July, the fifth consecutive monthly increase, while imports fell 1 percent, the first decline this year. Over the past 12 months, exports have risen 1.3 percent, while imports have risen 4.2 percent.*
- *The Federal Reserve reported that its index of industrial production fell 0.3 percent in August, the first decline this year. In August, production of consumer goods fell 0.5 percent, with production of business equipment falling 0.4 percent. In contrast, production of construction supplies rose 0.6 percent. The manufacturing capacity utilization rate fell 0.1 percentage points in August to 74.4 percent. Manufacturing capacity utilization averaged 73.5 percent in the first quarter and 74.0 percent in the second quarter.*

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All data are seasonally adjusted unless otherwise indicated.

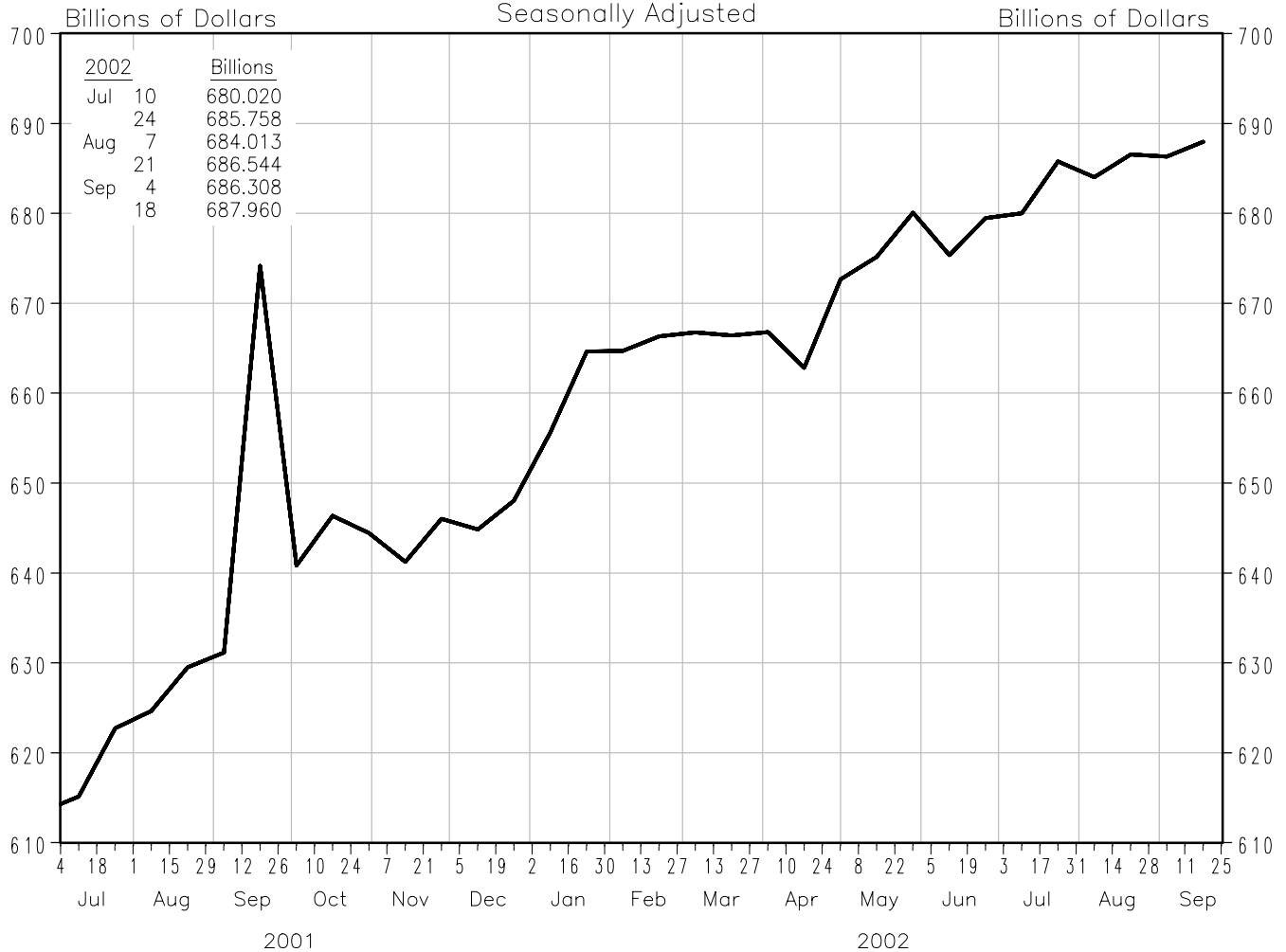
U.S. Financial Data will continue to be mailed to all subscribers through June 27, 2003. After that date, this publication will be available weekly only on the Internet at <[research.stlouisfed.org/publications/usfd](http://research.stlouisfed.org/publications/usfd)>. To be added to our free electronic mailing list, please visit our web site at <[research.stlouisfed.org/maillist](http://research.stlouisfed.org/maillist)>.

To obtain more information on the data, access the Federal Reserve Economic Data (FRED) database at <[research.stlouisfed.org/fred](http://research.stlouisfed.org/fred)> or send an e-mail to [stlsFRED@stls.frb.org](mailto:stlsFRED@stls.frb.org).

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# Adjusted Monetary Base

Averages of Daily Figures  
Seasonally Adjusted



The adjusted monetary base is the sum of Federal Reserve deposits and vault cash held by domestic depository institutions, currency held by the public, and an adjustment for the effect of changes in reserve requirement ratios. The monetary base series includes Federal Reserve deposits used to satisfy clearing balance contracts. Data are computed by this bank. A detailed description of the adjusted monetary base is available from this bank. Recent data are preliminary.

## Adjusted Monetary Base

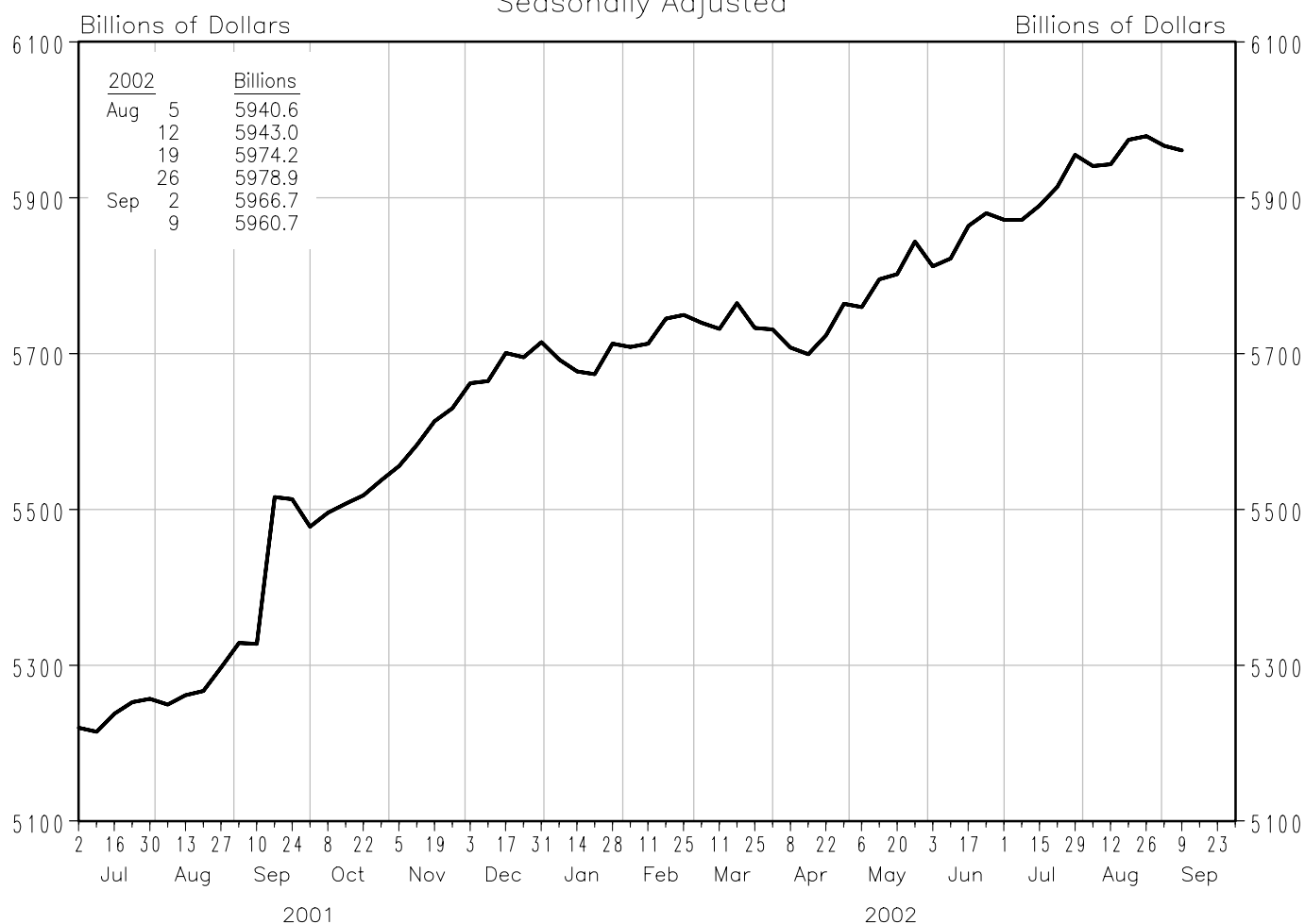
To the average of  
two maintenance  
periods ending:

Compounded annual rates of change, average of two maintenance periods ending:

	9/19/01	12/12/01	2/20/02	3/20/02	4/17/02	5/15/02	6/12/02	7/24/02
2/20/02	4.7							
3/20/02	4.3	12.7						
4/17/02	3.2	8.9	-0.7					
5/15/02	5.0	10.7	5.6	7.3				
6/12/02	5.3	10.3	6.1	7.4	13.3			
7/24/02	5.5	9.6	6.3	7.2	10.5	7.1		
8/21/02	5.4	9.0	6.0	6.8	9.2	6.4	5.9	
9/18/02	5.3	8.5	5.7	6.3	8.1	5.8	5.3	4.1

# Money Zero Maturity (MZM)

Averages of Daily Figures  
Seasonally Adjusted



MZM is M2 (seasonally adjusted) minus total small denomination time deposits (seasonally adjusted), plus institutional money funds (seasonally adjusted), which are included in the non-M2 component of M3.

## Money Zero Maturity (MZM)

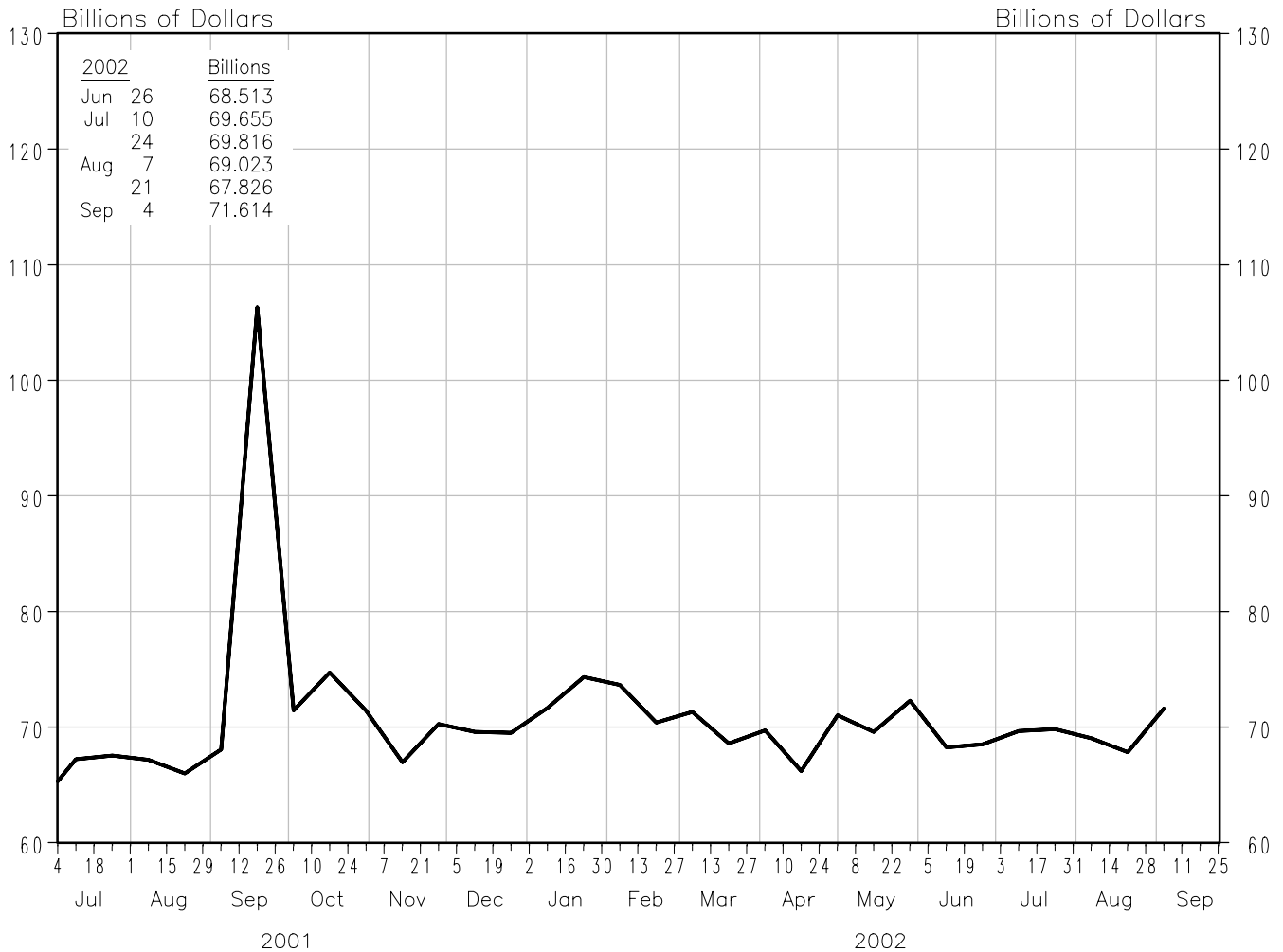
Compounded annual rates of change, average of four weeks ending:

To the average  
of four weeks  
ending:

	9/10/01	12/10/01	2/11/02	3/11/02	4/8/02	5/6/02	6/10/02	7/8/02
2/11/02	18.6							
3/11/02	17.1	7.2						
4/8/02	14.4	5.0	3.7					
5/6/02	12.7	4.2	2.7	-0.5				
6/10/02	13.1	6.4	6.5	5.6	9.0			
7/8/02	13.1	7.2	7.5	7.1	10.0	14.4		
8/12/02	13.0	7.9	8.5	8.3	10.6	13.7	12.3	
9/9/02	12.5	7.8	8.3	8.1	10.0	12.2	10.7	10.1

# Adjusted Reserves

Seasonally Adjusted



Adjusted reserves is the difference between the adjusted monetary base and the currency component of M1.

## Adjusted Reserves

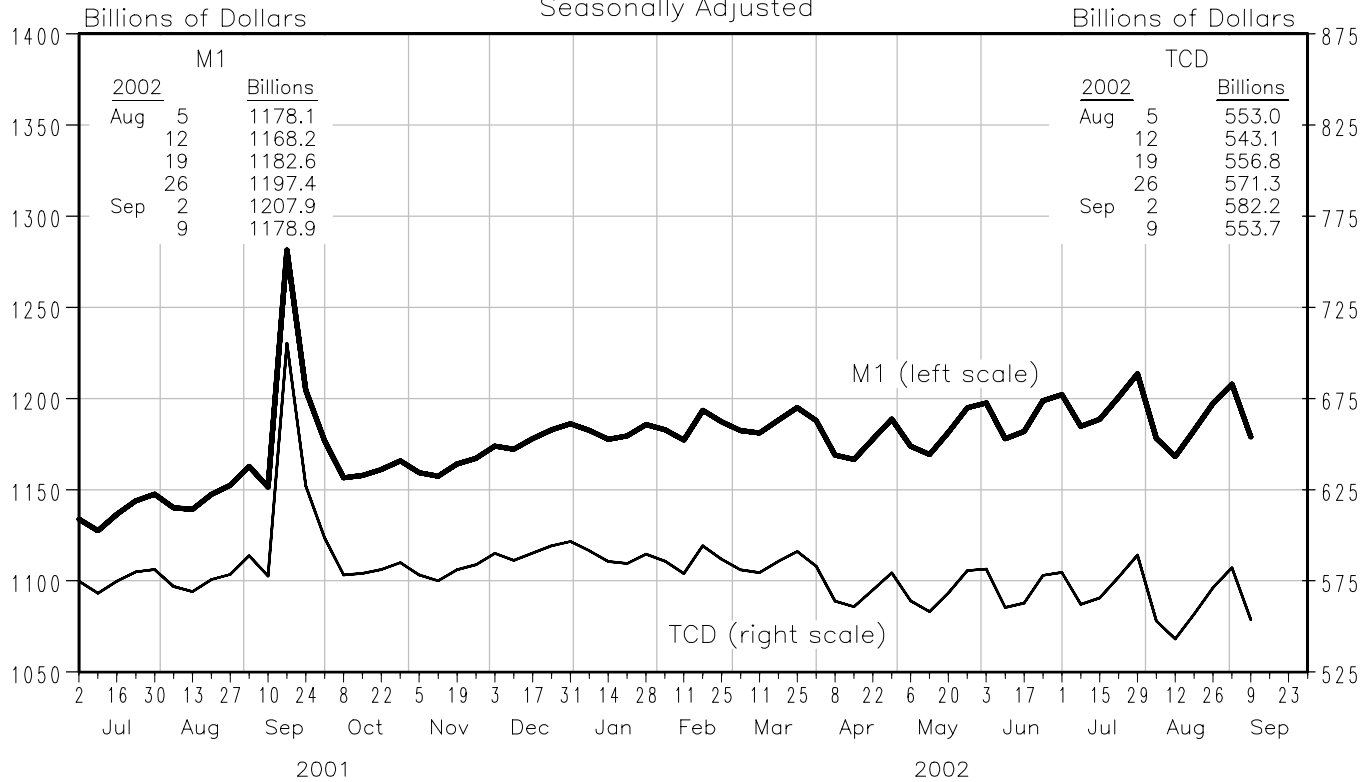
To the average of  
two maintenance  
periods ending:

Compounded annual rates of change, average of two maintenance periods ending:

	9/5/01	11/28/01	2/6/02	3/6/02	4/3/02	5/1/02	5/29/02	7/10/02
2/6/02	26.3							
3/6/02	11.7	12.7						
4/3/02	5.6	2.3	-35.5					
5/1/02	3.7	0.0	-27.8	-18.8				
5/29/02	8.1	6.9	-12.8	0.5	18.0			
7/10/02	3.6	1.1	-15.0	-7.0	-0.4	3.6		
8/7/02	3.9	1.7	-12.0	-4.7	1.1	4.4	-10.7	
9/4/02	4.0	2.1	-9.8	-3.2	1.9	4.7	-6.2	6.1

# Money Stock(M1) and Total Checkable Deposits

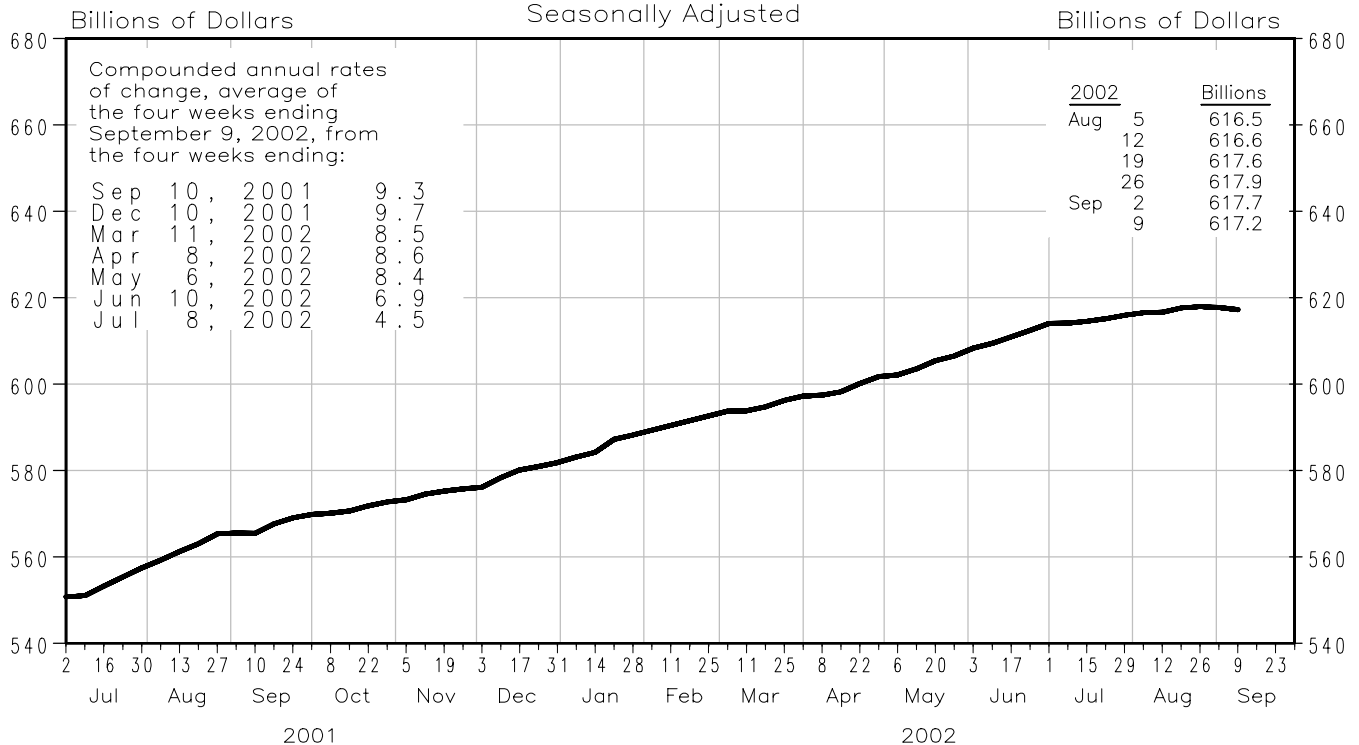
Averages of Daily Figures  
Seasonally Adjusted



M1 is the sum of currency held by the nonbank public, total checkable deposits and travelers checks. Total checkable deposits is the sum of demand deposits and other checkable deposits at depository institutions. Current data appear in the Federal Reserve Board's H.6 release.

## Currency Component of M1

Averages of Daily Figures  
Seasonally Adjusted

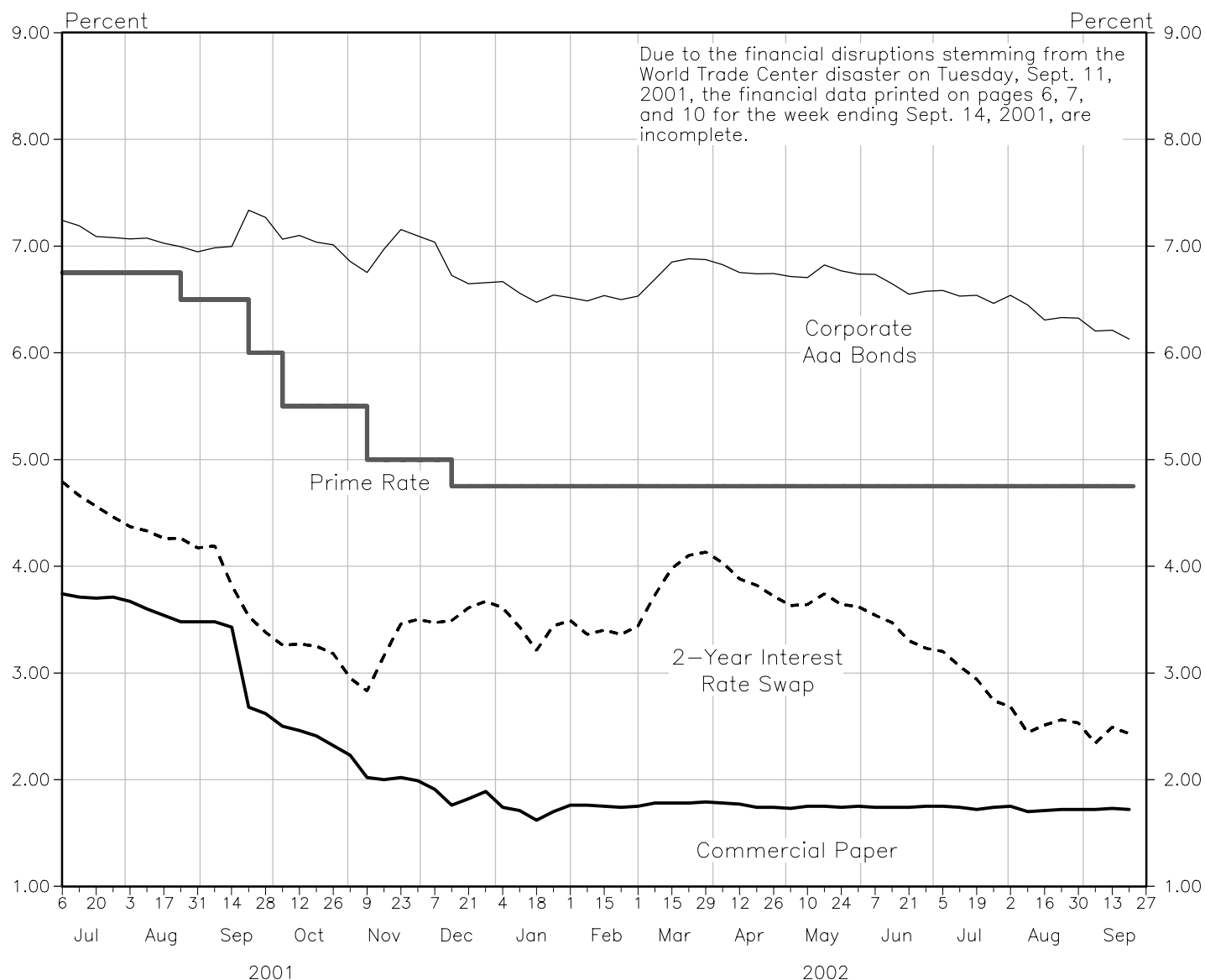


Current data appear in the Federal Reserve Board's H.6 release.

Prepared by Federal Reserve Bank of St. Louis

# Yields on Selected Securities

Averages of Daily Figures



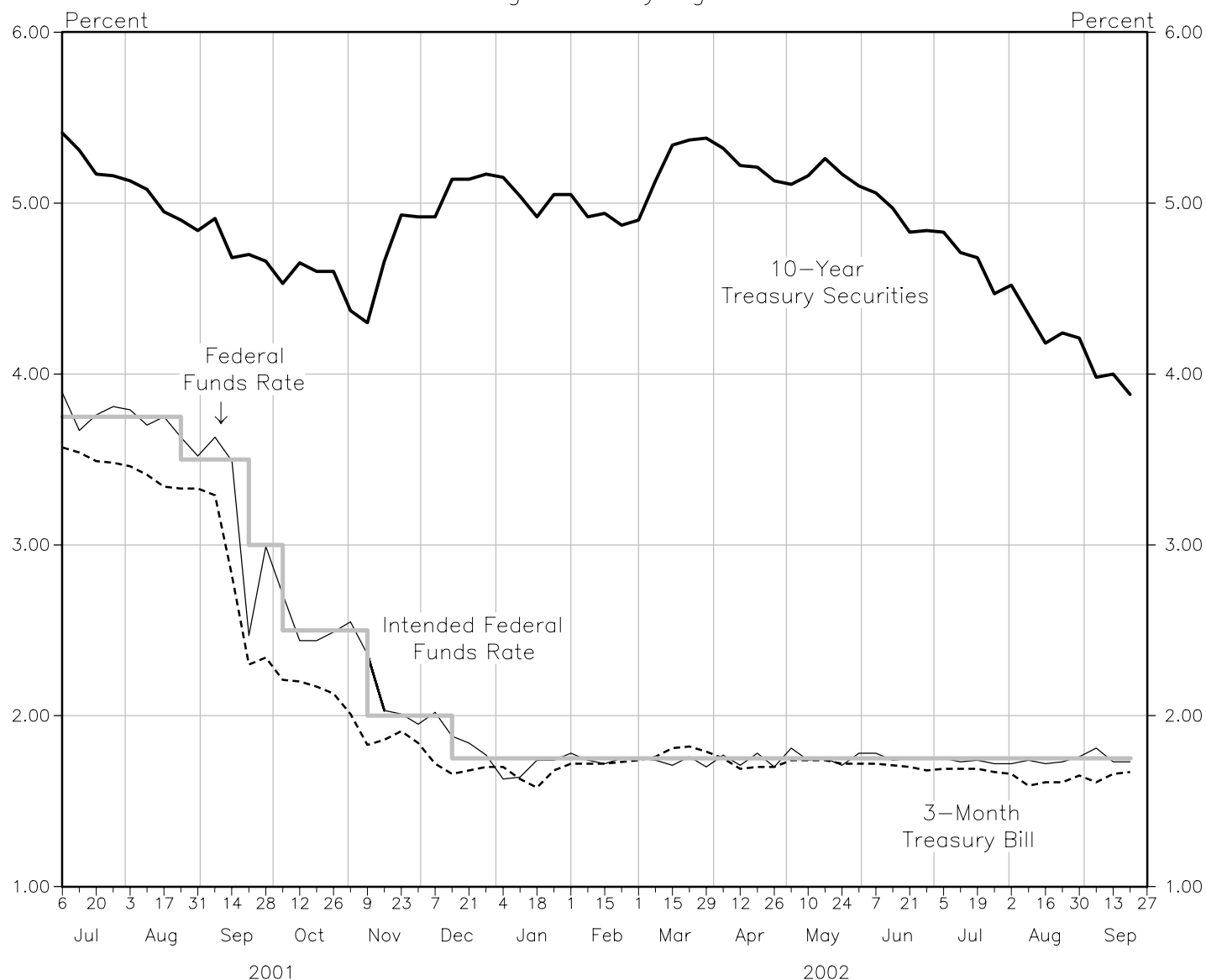
2002	30-Day Commercial Paper	90-Day CDs	2-Year Interest Rate Swap	Corporate Aaa Bonds	Corporate Baa Bonds	Municipal Bonds **
Jun 28	1.75	1.81	3.23	6.58	7.93	5.07
Jul 5	1.75	1.81	3.20	6.59	7.99	5.10
12	1.74	1.80	3.06	6.53	7.92	5.04
19	1.72	1.79	2.94	6.54	7.94	5.00
26	1.74	1.77	2.74	6.46	7.80	4.94
Aug 2	1.75	1.77	2.68	6.54	7.78	5.00
9	1.70	1.70	2.44	6.45	7.69	4.99
16	1.71	1.70	2.51	6.31	7.53	4.89
23	1.72	1.73	2.56	6.33	7.55	4.97
30	1.72	1.76	2.53	6.33	7.51	4.91
Sep 6	1.72	1.75	2.34	6.21	7.40	4.78
13	1.73	1.77	2.49	6.21	7.43	4.77
20	1.72	1.77	2.43	6.13	7.38	N.A.

Current data are from the Federal Reserve Board's H.15 release, and are averages of rates available for the week ending on September 20, 2002.

\*\* Bond Buyer's Average Index of 20 municipal bonds, Thursday data

# Selected Interest Rates

Averages of Daily Figures



2002	Federal Funds **	3-Month Treasury Bill	2-Year Treasury Securities	5-Year Treasury Securities	10-Year Treasury Securities	Treasury Long-Term Average
Jun 28	1.75	1.68	2.87	4.08	4.84	5.62
Jul 5	1.75	1.69	2.84	4.05	4.83	5.63
12	1.73	1.69	2.67	3.92	4.71	5.54
19	1.74	1.69	2.57	3.85	4.68	5.55
26	1.72	1.67	2.32	3.56	4.47	5.45
Aug 2	1.72	1.66	2.24	3.53	4.52	5.48
9	1.74	1.59	2.04	3.29	4.35	5.34
16	1.72	1.61	2.14	3.25	4.18	5.16
23	1.73	1.61	2.18	3.32	4.24	5.19
30	1.76	1.65	2.19	3.29	4.21	5.15
Sep 6	1.81	1.61	2.02	3.03	3.98	4.96
13	1.73	1.66	2.12	3.08	4.00	4.98
20 *	1.73	1.67	2.06	2.98	3.88	4.89

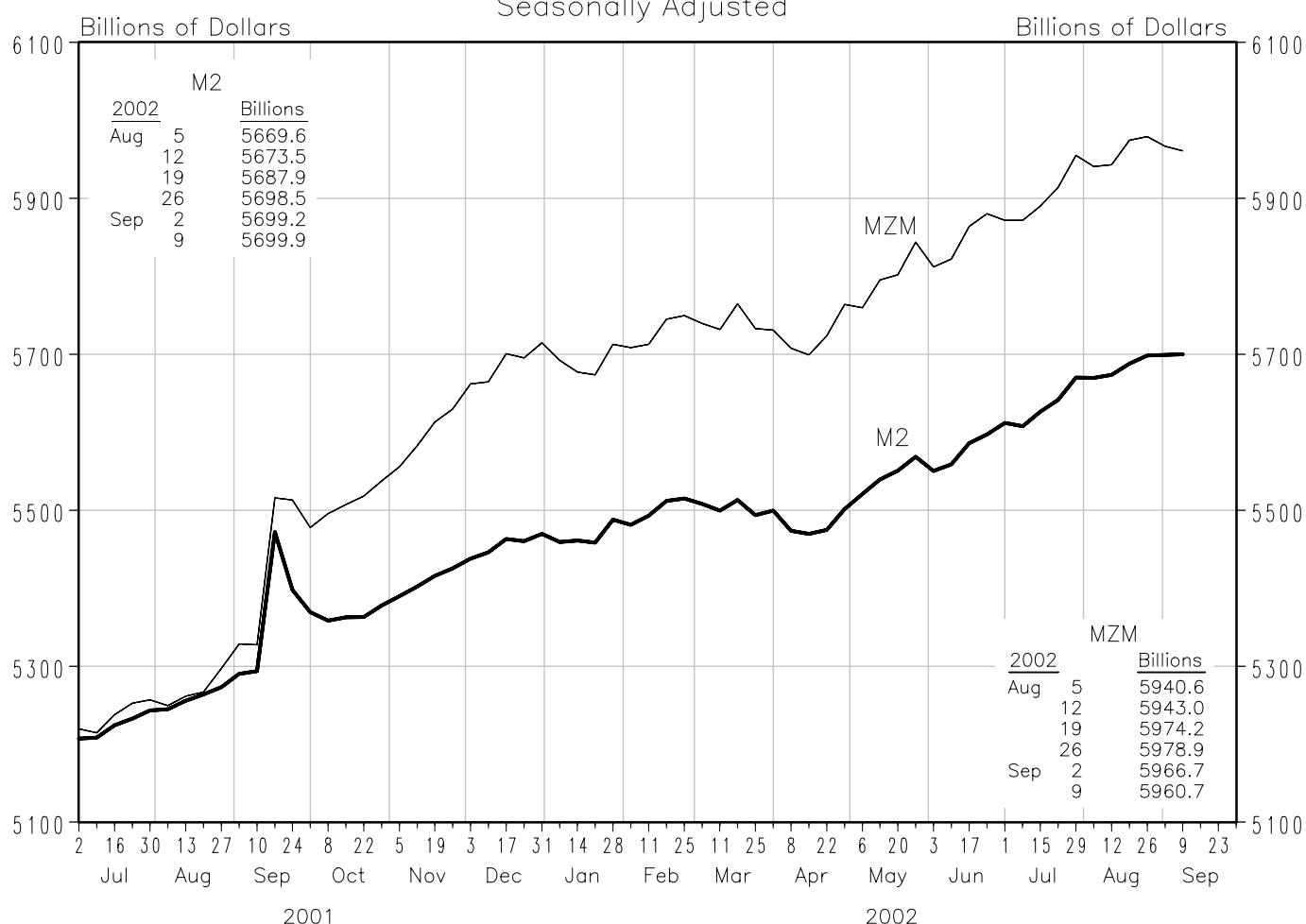
Current data appear in the Federal Reserve Board's H.15 release, except for the intended federal funds rate.

\* Averages of rates available

\*\* Seven-day averages for week ending two days earlier than date shown

# Money Stock(M2) and Money Zero Maturity

Averages of Daily Figures  
Seasonally Adjusted



M2 is the sum of M1, savings (including money market deposit accounts), small time deposits and retail money funds. Current data appear in the Federal Reserve Board's H.6 release.

## Money Stock (M2)

Compounded annual rates of change, average of four weeks ending:

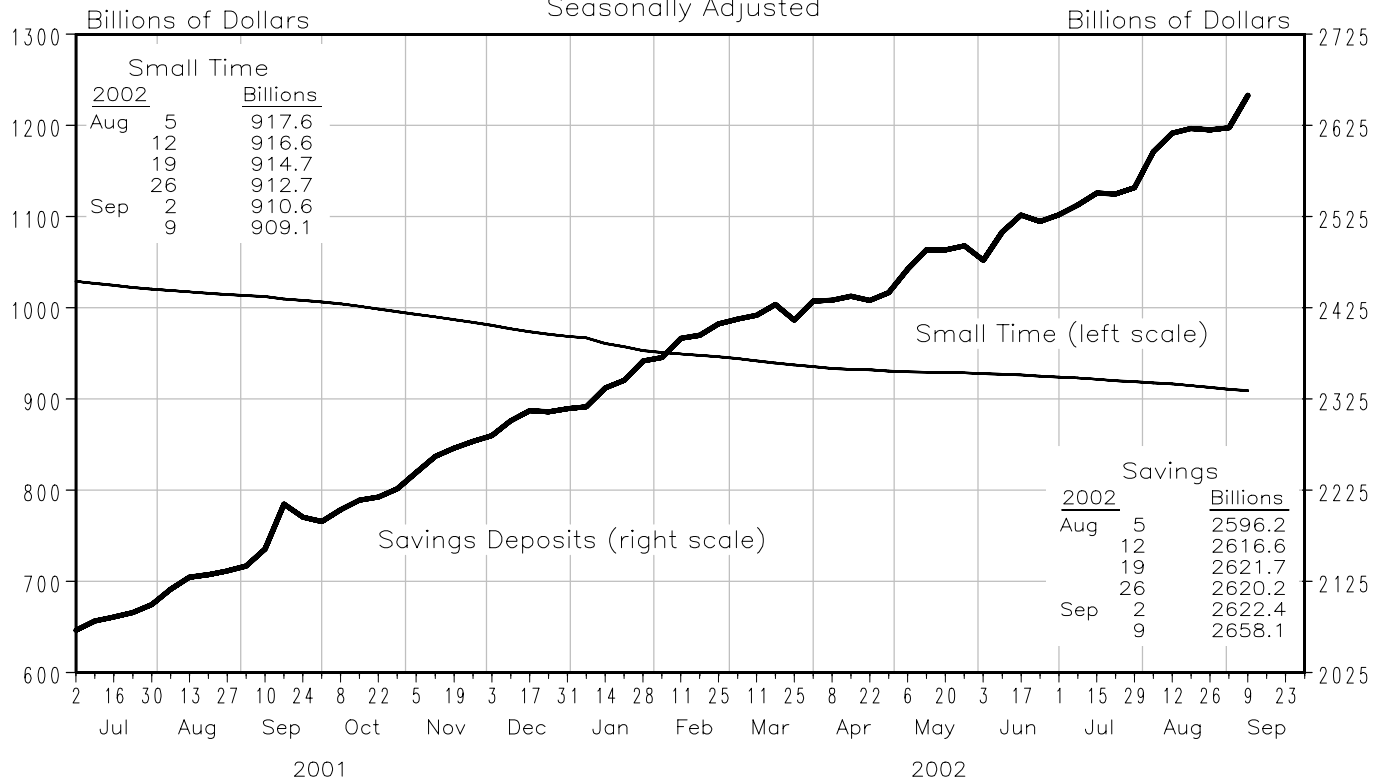
To the average  
of four weeks  
ending:

	9/10/01	12/10/01	2/11/02	3/11/02	4/8/02	5/6/02	6/10/02	7/8/02
2/11/02	9.2							
3/11/02	8.8	5.8						
4/8/02	7.2	3.6	1.8					
5/6/02	6.2	2.8	0.9	-2.0				
6/10/02	7.1	4.7	4.4	3.6	6.7			
7/8/02	7.4	5.5	5.5	5.2	7.9	12.0		
8/12/02	7.9	6.4	6.8	6.8	9.1	12.1	11.6	
9/9/02	7.9	6.6	6.9	6.9	8.9	11.2	10.4	10.3



# Savings and Small Time Deposits

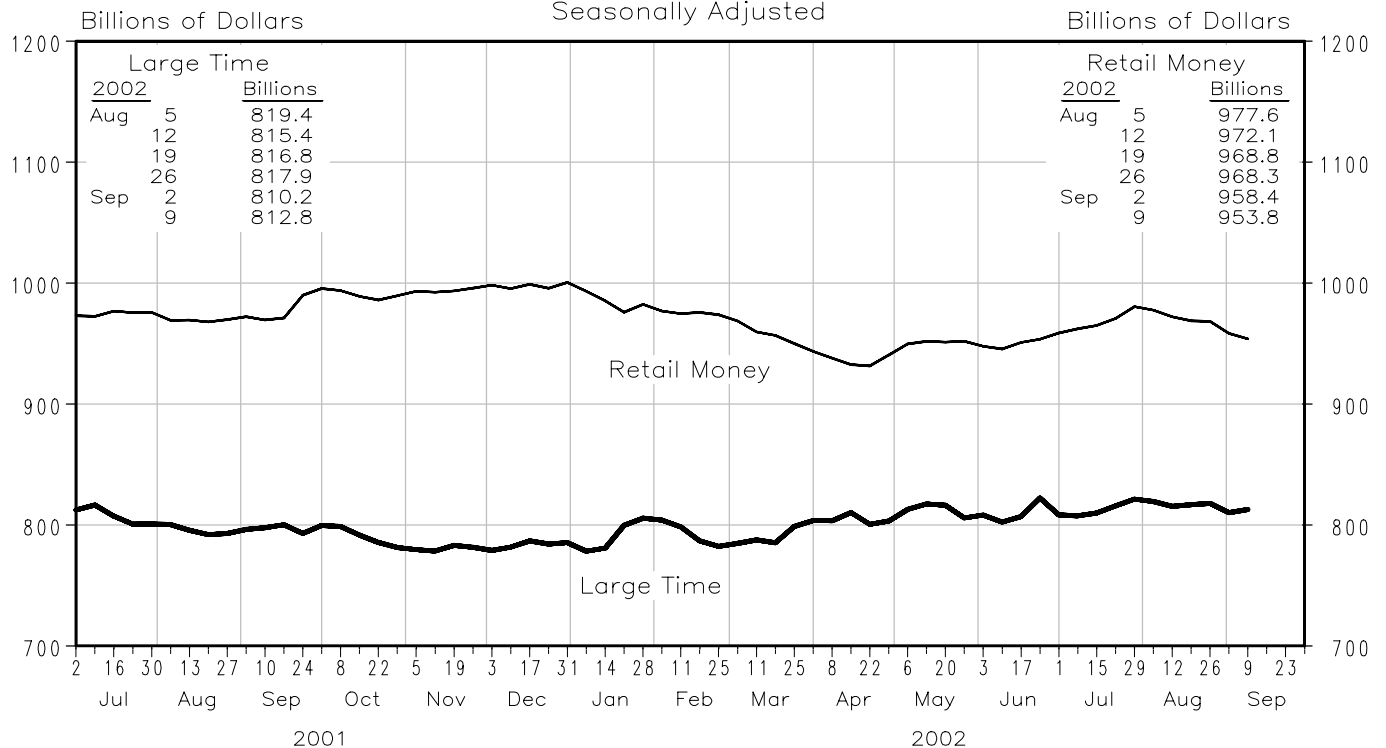
Averages of Daily Figures  
Seasonally Adjusted



Savings deposits and small time deposits are at all depository institutions.

# Large Time Deposits and Retail Money Funds

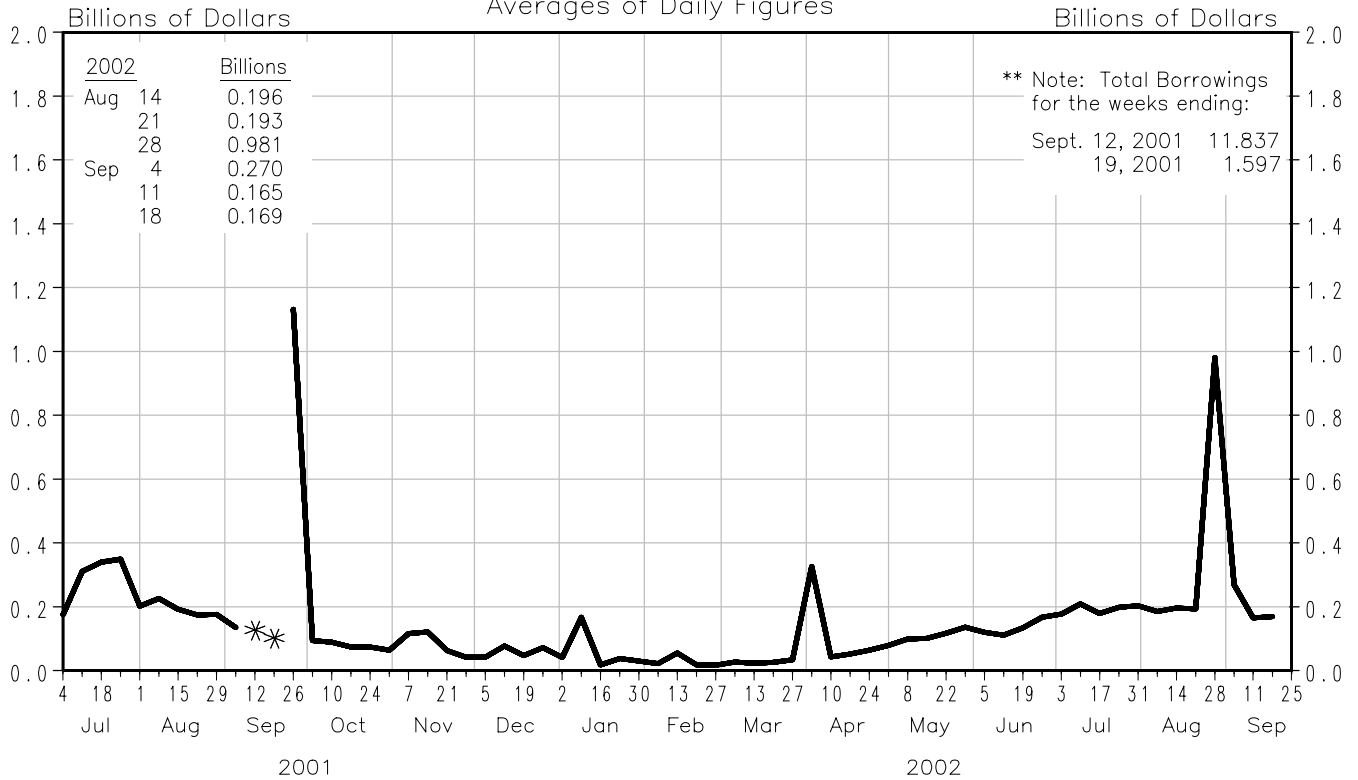
Averages of Daily Figures  
Seasonally Adjusted



Large time deposits and retail money funds are at all depository institutions. Large time deposits are those issued in denominations of \$100,000 or more. Retail money funds were originally called general purpose and broker/dealer money market funds.

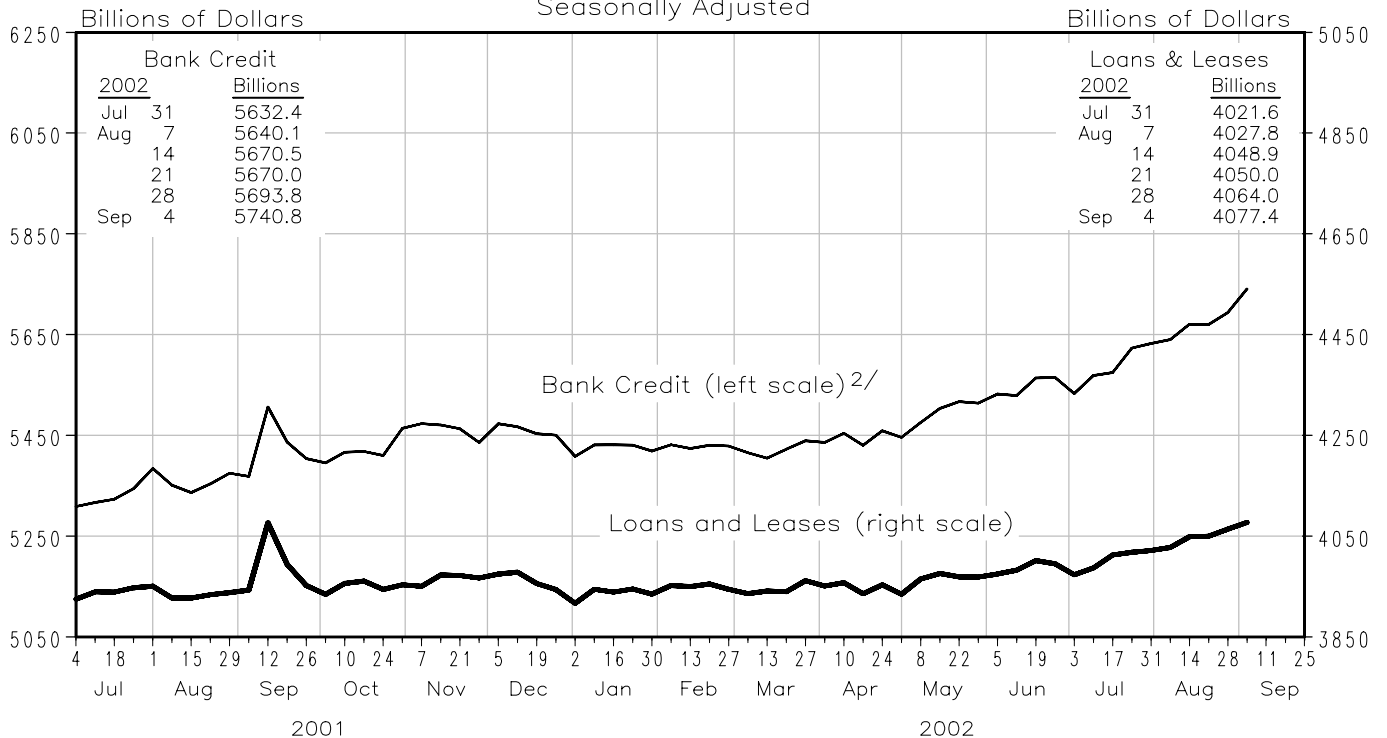
# Total Borrowings

From Federal Reserve Banks  
Averages of Daily Figures



# Bank Loans and Credit

All Commercial Banks in the United States <sup>1/</sup>  
Seasonally Adjusted



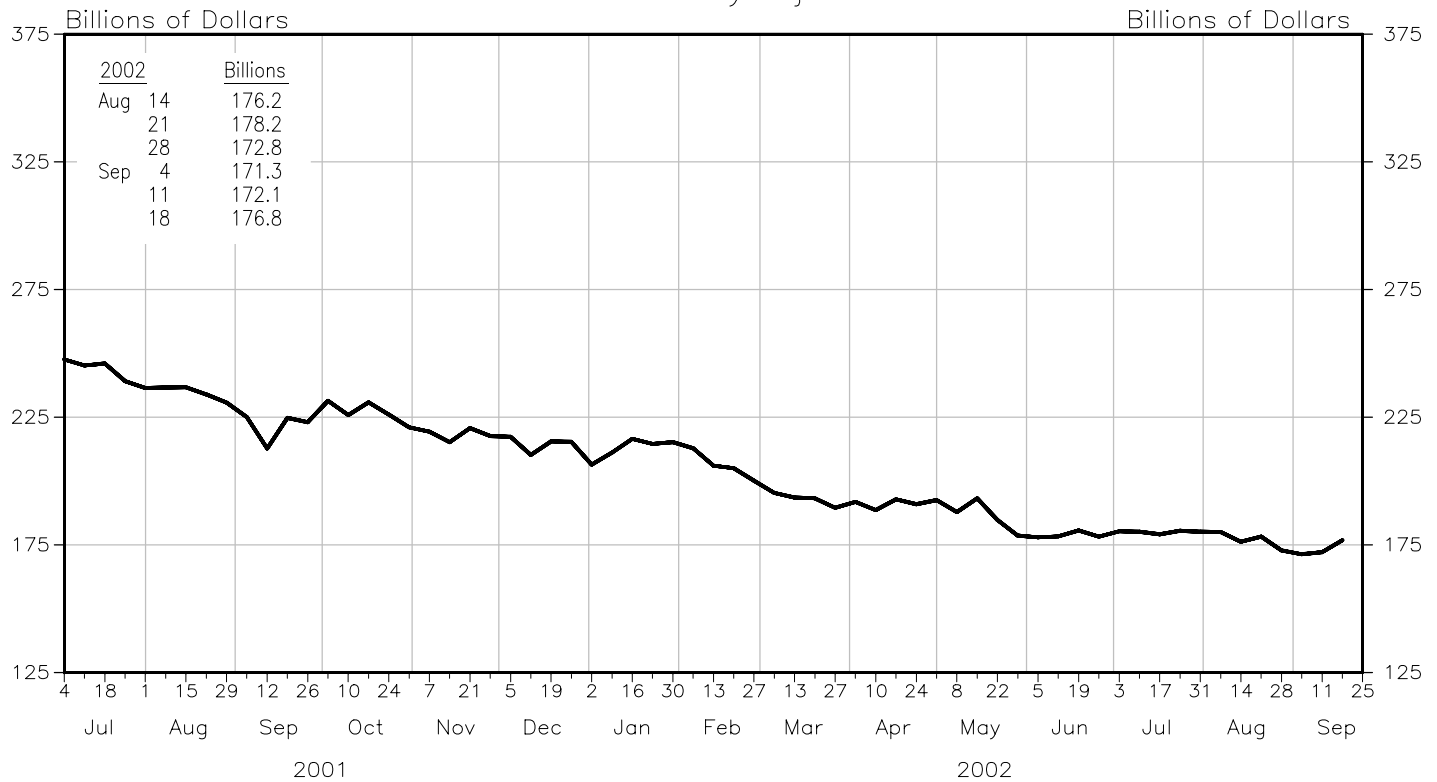
Current data appear in the Federal Reserve Board's H.8 release.

<sup>1/</sup> Includes foreign-related institutions

<sup>2/</sup> Includes loans and leases and securities

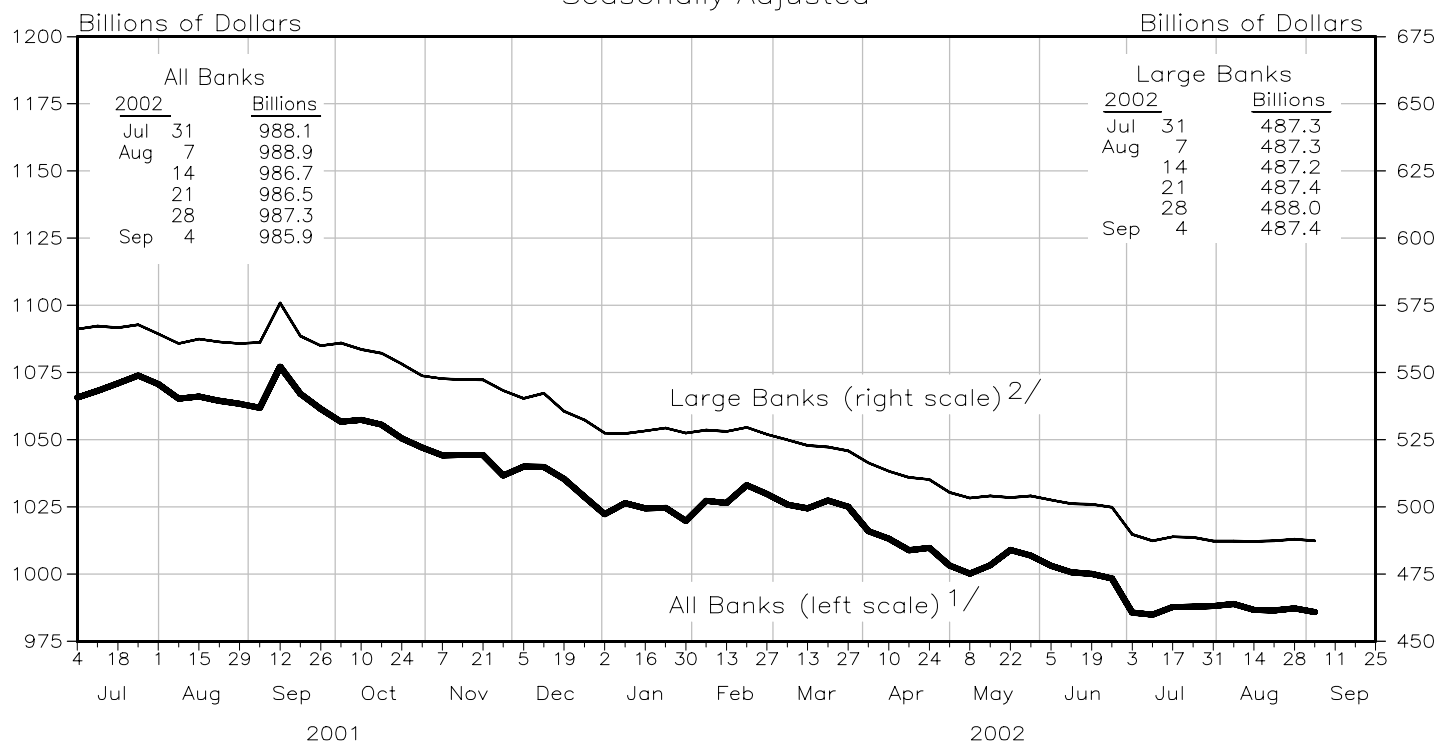
# Commercial Paper of Nonfinancial Companies

Not Seasonally Adjusted



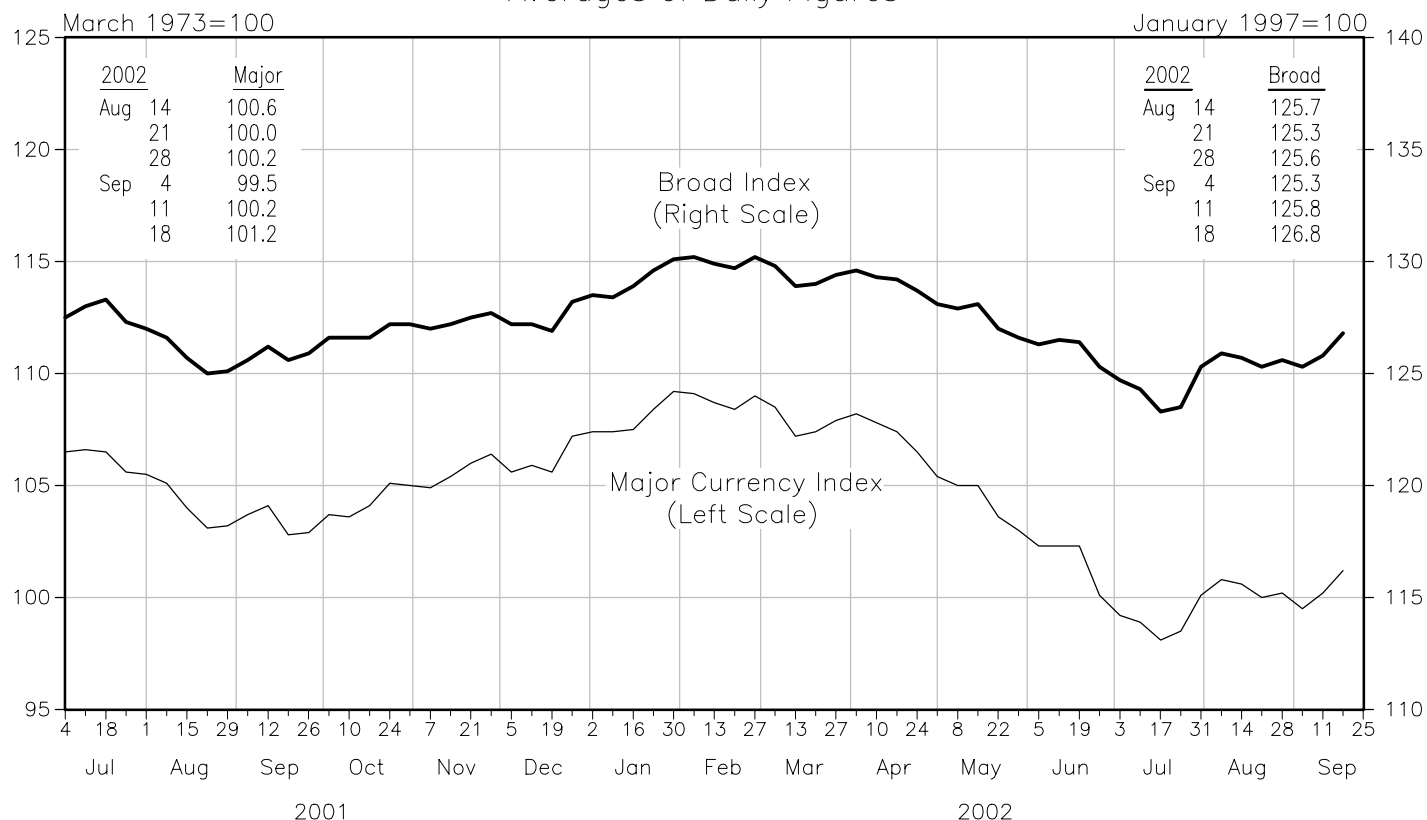
# Commercial and Industrial Loans

Seasonally Adjusted



# Trade – Weighted Exchange Rate Indexes

Averages of Daily Figures



The major currency index (MCI) is comprised of 7 currencies. The broad index is comprised of the MCI plus 19 additional currencies. See the October 1998 issue of the *Federal Reserve Bulletin* for further details.

Prepared by Federal Reserve Bank of St. Louis