## USFinancialData

## THE WEEK'S HIGHLIGHTS:

- In December, the consumer price index (CPI) increased 0.1 percent, or 0.7 percent at an annual rate. Excluding food and energy prices, the CPI increased at a 0.6 percent rate in December. For the year (December 2001 to December 2002, not seasonally adjusted), the CPI rose 2.4 percent, up 0.8 percentage points from 2001's increase. In contrast, the core CPI increased 1.9 percent in 2002, which was 0.8 percentage points less than 2001's increase.
- After falling 0.4 percent in November, the producer price index (PPI) for finished goods was unchanged in December. In 2002 the PPI rose 1.2 percent after falling 1.6 percent in the previous year. The PPI for intermediate materials rose 3.2 percent in 2002 after falling 4 percent in 2001; the PPI for crude materials increased 26.1 percent in 2002 after falling 32.5 percent in 2001.
$\square$ The value of total business inventories rose 0.2 percent in November but was virtually unchanged when motor vehicles were excluded. Total business sales increased 0.3 percent in November following a 0.5 percent increase in October. Business sales and inventories are not adjusted for price changes.
- Measured from a week earlier, initial claims for state unemployment insurance benefits fell 32,000 during the week ending Jan. 11 to 360,000. The four-week moving average of initial claims fell 19,500 to 387,500, its lowest level since the week ending Nov. 30, 2002.
- In December, retail and food services sales rose 1.2 percent. November's sales increase was revised from 0.4 percent to 0.9 percent.

All data are seasonally adjusted unless otherwise indicated.

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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.

| To the average of two maintenance periods ending: | Adjusted Monetary Base |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compounded annual rates of change, average of two maintenance periods ending: |  |  |  |  |  |  |  |
|  | 1/9/02 | 4/3/02 | 6/12/02 | 7/10/02 | 8/7/02 | 9/4/02 | 10/2/02 | 11/13/02 |
| 6/12/02 | 9.6 |  |  |  |  |  |  |  |
| 7/10/02 | 8.8 | 7.5 |  |  |  |  |  |  |
| 8/7/02 | 8.9 | 8.1 | 7.0 |  |  |  |  |  |
| 9/4/02 | 8.2 | 7.2 | 5.7 | 6.6 |  |  |  |  |
| 10/2/02 | 7.9 | 6.8 | 5.5 | 6.0 | 4.0 |  |  |  |
| 11/13/02 | 7.3 | 6.2 | 5.0 | 5.2 | 3.9 | 4.1 |  |  |
| 12/11/02 | 7.1 | 6.1 | 5.0 | 5.2 | 4.1 | 4.4 | 4.2 |  |
| 1/8/03 | 7.0 | 6.0 | 5.0 | 5.2 | 4.3 | 4.6 | 4.5 | 5.1 |



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

| To the average of four weeks ending: | Money Zero Maturity (MZM) |  |  |  |  |  |  | 11/4/02 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compounded annual rates of change, average of four weeks ending: |  |  |  |  |  |  |  |
|  | 1/7/02 | 4/8/02 | 6/3/02 | 7/8/02 | 8/5/02 | 9/9/02 | 10/7/02 |  |
| 6/3/02 | 4.8 |  |  |  |  |  |  |  |
| 7/8/02 | 6.0 | 10.3 |  |  |  |  |  |  |
| 8/5/02 | 6.9 | 10.8 | 11.9 |  |  |  |  |  |
| 9/9/02 | 7.1 | 10.3 | 10.7 | 10.3 |  |  |  |  |
| 10/7/02 | 6.8 | 9.3 | 9.1 | 8.3 | 6.4 |  |  |  |
| 11/4/02 | 6.6 | 8.7 | 8.4 | 7.5 | 5.9 | 4.4 |  |  |
| 12/9/02 | 9.3 | 12.1 | 12.9 | 13.2 | 13.4 | 15.3 | 20.8 |  |
| 1/6/03 | 8.3 | 10.5 | 10.8 | 10.6 | 10.3 | 10.8 | 13.0 | 16.9 |

## Adjusted Reserves <br> 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:

6/12/02
7/10/02
8/7/02
9/4/02
10/2/02
11/13/02
12/11/02
1/8/03

Compounded annual rates of change, average of two maintenance periods ending:
$\begin{array}{llllllll}1 / 9 / 02 & 4 / 3 / 02 & 6 / 12 / 02 & 7 / 10 / 02 & 8 / 7 / 02 & 9 / 4 / 02 & 10 / 2 / 02 & 11 / 13 / 02\end{array}$
-1.0
-4.2 -0.4
$\begin{array}{lll}-3.0 & 0.7 & -8.4\end{array}$
$\begin{array}{llll}-2.0 & 1.7 & -3.8 & 5.3\end{array}$
$\begin{array}{lllll}-0.6 & 3.2 & -0.1 & 7.5 & 8.9\end{array}$
$\begin{array}{lll}-0.4 & 2.9 & 0.3\end{array}$
5.4
5.6
5.5
$\begin{array}{lll}2.3 & 6.2 & 5.2\end{array}$
10.6
11.9
13.7
14.4
2.4
5.9
9.5
10.4
11.4
11.2
19.1

# Money Stock (M1) and Total Checkable Deposits <br> Averages of Daily Figures <br> 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.

## Yields on Selected Securities <br> Averages of Daily Figures



| 2002/2003 |  | 30-Day Commercial Paper | $\begin{gathered} \text { 90-Day } \\ \text { CDs } \end{gathered}$ | 2-Year Interest Rate Swap | Corporate Aaa Bonds | Corporate Baa Bonds | Municipal Bonds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct |  | 1.73 | 1.78 | 2.54 | 6.50 | 7.95 | 5.12 |
| Nov |  | 1.68 | 1.65 | 2.17 | 6.39 | 7.81 | 4.95 |
|  | 8 | 1.43 | 1.46 | 2.18 | 6.32 | 7.71 | 4.91 |
|  | 15 | 1.28 | 1.34 | 2.17 | 6.22 | 7.56 | 4.90 |
|  | 22 | 1.28 | 1.36 | 2.31 | 6.30 | 7.56 | 5.00 |
|  | 29 | 1.30 | 1.36 | 2.42 | 6.37 | 7.60 | 5.00 |
| Dec | 6 | 1.29 | 1.36 | 2.37 | 6.33 | 7.55 | 4.94 |
|  | 13 | 1.32 | 1.34 | 2.20 | 6.20 | 7.45 | 4.83 |
|  | 20 | 1.32 | 1.34 | 2.16 | 6.23 | 7.45 | 4.82 |
|  | 27 | 1.33 | 1.35 | 2.04 | 6.14 | 7.38 | 4.79 |
| Jan | 3 | 1.28 | 1.31 | 2.00 | 6.16 | 7.37 | 4.84 |
|  | 10 | 1.25 | 1.31 | 2.10 | 6.24 | 7.44 | 4.94 |
|  | 17 | 1.25 | 1.30 | 2.07 | 6.25 | 7.43 | N.A. |

Current data, from the Federal Reserve Board's H. 15 release, are averages of rates available for the week ending January 17, 2003.

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


| 2002/2003 |  | Federal Funds** | 3-Month Treasury Bill | 2-Year Treasury Securities | 5-Year Treasury Securities | 10-Year Treasury Securities | Treasury Long-Term Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct <br> Nov |  | 1.72 | 1.64 | 2.14 | 3.22 | 4.21 | 5.27 |
|  | 1 | 1.79 | 1.47 | 1.77 | 2.90 | 4.00 | 5.16 |
|  | 8 | 1.70 | 1.28 | 1.84 | 2.95 | 4.00 | 5.12 |
|  | 15 | 1.21 | 1.20 | 1.84 | 2.93 | 3.94 | 5.00 |
|  | 22 | 1.28 | 1.20 | 1.99 | 3.13 | 4.08 | 5.08 |
|  | 29 | 1.27 | 1.21 | 2.07 | 3.26 | 4.19 | 5.18 |
| Dec | 6 | 1.24 | 1.20 | 2.01 | 3.24 | 4.17 | 5.16 |
|  | 13 | 1.23 | 1.19 | 1.87 | 3.06 | 4.04 | 5.04 |
|  | 20 | 1.27 | 1.20 | 1.83 | 3.02 | 4.05 | 5.10 |
|  | 27 | 1.23 | 1.16 | 1.71 | 2.89 | 3.92 | 4.99 |
| Jan | 3 | 1.20 | 1.20 | 1.70 | 2.91 | 3.94 | 5.00 |
|  | 10 | 1.20 | 1.18 | 1.80 | 3.12 | 4.10 | 5.13 |
|  | 17 * | 1.26 | 1.19 | 1.77 | 3.12 | 4.12 | 5.14 |

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.
Prepared by the Federal Reserve Bank of St. Louis

# Money Stock (M2) and Money Zero Maturity 

Averages of Daily Figures


M 2 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.

| To the average of four weeks ending: | Money Stock (M2) |  |  |  |  |  |  | 11/4/02 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compounded annual rates of change, average of four weeks ending: |  |  |  |  |  |  |  |
|  | 1/7/02 | 4/8/02 | 6/3/02 | 7/8/02 | 8/5/02 | 9/9/02 | 10/7/02 |  |
| 6/3/02 | 3.8 |  |  |  |  |  |  |  |
| 7/8/02 | 4.9 | 8.1 |  |  |  |  |  |  |
| 8/5/02 | 5.9 | 9.1 | 10.7 |  |  |  |  |  |
| 9/9/02 | 6.3 | 9.0 | 10.0 | 10.3 |  |  |  |  |
| 10/7/02 | 6.2 | 8.4 | 8.9 | 8.8 | 7.2 |  |  |  |
| 11/4/02 | 6.7 | 8.9 | 9.5 | 9.6 | 8.7 | 8.7 |  |  |
| 12/9/02 | 7.0 | 8.9 | 9.4 | 9.5 | 8.8 | 8.9 | 10.4 |  |
| 1/6/03 | 6.4 | 8.0 | 8.2 | 7.9 | 7.1 | 6.7 | 7.1 | 5.0 |

## Savings and Small Time Deposits <br> Averages of Daily Figures <br> Seasonally Adjusted



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

## Large Time Deposits and Retail Money Funds <br> Averages of Daily Figures <br> Seasonally Adjusted



Large time deposits and retail money funds are at all despository 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.


As of January 9, 2003, borrowings include primary, secondary, and seasonal credit.
Prior to that, borrowings include seasonal, adjustment, and extended credit.

## Bank Loans and Credit

All Commercial Banks in the United States *
Seasonally Adjusted


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

* Includes foreign-related institutions
** Includes loans and leases and securities


# Commercial Paper of Nonfinancial Companies <br> Not Seasonally Adjusted 



Current data appear at www.federalreserve.gov/releases/cp/table1.htm.

## Commercial and Industrial Loans

## Seasonally Adjusted



[^1]* Includes foreign-related institutions.
** Weekly reporting, domestically chartered banks.


## Trade-Weighted Exchange Rate Indexes <br> Averages of Daily Figures



The major currency index ( MCl ) comprises of 7 currencies. The broad index comprises the MCI plus 19 additional currencies.
Further details may be found at www.federalreserve.gov/releases/h10/summary/.


[^0]:    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>. To be added to our free electronic mailing list, please visit our web site at <research.stlouisfed.org/maillist>.

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

[^1]:    Current data appear in the Federal Reserve Board's H. 8 release.

