| Stock Index Performance |  |  |  |  |  |
| :--- | :--- | ---: | :--- | :--- | :--- |
| Index | Week | YTD | 12-mo. | 2008 | $5-y r$ |
| DOW JONES 30 (8277) | $0.21 \%$ | $-4.19 \%$ | $-31.98 \%$ | $-31.92 \%$ | $-1.19 \%$ |
| S\&P 500 (887) | $0.53 \%$ | $-0.68 \%$ | $-34.39 \%$ | $-36.99 \%$ | $-2.12 \%$ |
| NASDAQ 100 (1363) | $0.64 \%$ | $12.89 \%$ | $-29.80 \%$ | $-41.57 \%$ | $-0.16 \%$ |
| S\&P 500/Citigroup Growth | $0.59 \%$ | $2.78 \%$ | $-30.87 \%$ | $-34.91 \%$ | $-1.92 \%$ |
| S\&P 500/Citigroup Value | $0.47 \%$ | $-4.31 \%$ | $-38.03 \%$ | $-39.19 \%$ | $-2.44 \%$ |
| S\&P MidCap 400/Citigroup Growth | $1.33 \%$ | $7.18 \%$ | $-34.25 \%$ | $-37.58 \%$ | $0.97 \%$ |
| S\&P MidCap 400/Citigroup Value | $0.75 \%$ | $-0.65 \%$ | $-35.86 \%$ | $-34.78 \%$ | $0.53 \%$ |
| S\&P SmallCap600/Citigroup Growth | $0.15 \%$ | $-3.07 \%$ | $-33.42 \%$ | $-32.84 \%$ | $0.17 \%$ |
| S\&P SmallCap600/Citigroup Value | $0.20 \%$ | $-7.15 \%$ | $-32.93 \%$ | $-29.50 \%$ | $-0.61 \%$ |
| MSCI EAFE | $3.75 \%$ | $6.30 \%$ | $-38.78 \%$ | $-43.07 \%$ | $3.02 \%$ |
| MSCI World (ex US) | $4.29 \%$ | $12.06 \%$ | $-38.55 \%$ | $-43.26 \%$ | $5.18 \%$ |
| MSCI World | $2.34 \%$ | $3.63 \%$ | $-37.00 \%$ | $-40.39 \%$ | $0.45 \%$ |
| MSCI Emerging Markets | $5.51 \%$ | $32.91 \%$ | $-37.87 \%$ | $-53.49 \%$ | $14.94 \%$ |

Source: Bloomberg. Returns are total returns. The 5 -yr. return is an average annual. Oneweek, YTD, 12-mo. and 5-yr. performance returns calculated through 5/22/09.

| S\&P Sector Performance |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Index | Week | YTD | $12-\mathrm{mo}$ | 2008 | $5-y r$ |
| Consumer Discretionary | $1.11 \%$ | $5.15 \%$ | $-28.63 \%$ | $-33.49 \%$ | $-4.68 \%$ |
| Consumer Staples | $2.12 \%$ | $-3.22 \%$ | $-15.71 \%$ | $-15.44 \%$ | $2.89 \%$ |
| Energy | $0.83 \%$ | $-2.24 \%$ | $-42.16 \%$ | $-34.89 \%$ | $11.70 \%$ |
| Financials | $0.88 \%$ | $-6.47 \%$ | $-51.23 \%$ | $-55.23 \%$ | $-13.52 \%$ |
| Health Care | $-0.37 \%$ | $-4.83 \%$ | $-18.39 \%$ | $-22.80 \%$ | $-1.81 \%$ |
| Industrials | $-0.31 \%$ | $-6.83 \%$ | $-42.35 \%$ | $-39.92 \%$ | $-2.69 \%$ |
| Information Technology | $0.46 \%$ | $14.17 \%$ | $-29.83 \%$ | $-43.14 \%$ | $-2.11 \%$ |
| Materials | $2.62 \%$ | $16.00 \%$ | $-41.16 \%$ | $-45.64 \%$ | $3.43 \%$ |
| Telecom Services | $-3.18 \%$ | $-8.42 \%$ | $-29.74 \%$ | $-30.47 \%$ | $1.50 \%$ |
| Utilities | $-0.38 \%$ | $-10.14 \%$ | $-34.89 \%$ | $-28.99 \%$ | $6.47 \%$ |

Source: Bloomberg. Returns are total returns. The 5 -yr. return is an average annual. Oneweek, YTD, 12-mo. and 5-yr. performance returns calculated through 5/22/09.

| Bond Index Performance |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Index | Week | YTD | $12-\mathrm{mo}$ | 2008 | $5-\mathrm{yr}$ |
| U.S. Treasury: Intermediate | $-0.79 \%$ | $-1.92 \%$ | $6.85 \%$ | $11.35 \%$ | $5.15 \%$ |
| GNMA 30 Year | $-0.28 \%$ | $2.73 \%$ | $8.17 \%$ | $7.87 \%$ | $6.12 \%$ |
| U.S. Aggregate | $-0.34 \%$ | $1.11 \%$ | $4.62 \%$ | $5.24 \%$ | $5.10 \%$ |
| U.S. Corporate High Yield | $2.12 \%$ | $25.10 \%$ | $-9.30 \%$ | $-26.16 \%$ | $3.93 \%$ |
| U.S. Corporate Investment Grade | $-0.13 \%$ | $3.60 \%$ | $-1.68 \%$ | $-4.94 \%$ | $3.15 \%$ |
| Municipal Bond: Long Bond (22+) | $1.10 \%$ | $15.33 \%$ | $-1.73 \%$ | $-14.68 \%$ | $4.31 \%$ |
| Global Aggregate | $1.11 \%$ | $0.71 \%$ | $0.91 \%$ | $4.79 \%$ | $5.67 \%$ |

Source: Barclays Capital. Returns are total returns. The 5 -yr. return is an average annual. One-week, YTD, 12-mo. and 5-yr. performance returns calculated through 5/22/09.

| Key Rates |  |  |  |
| :--- | :---: | :--- | :--- |
| As of 5/22 |  |  |  |
| Fed Funds | $0.25 \%$ | 5-YR CD | $3.10 \%$ |
| LIBOR (1-month) | $0.31 \%$ | 2-YR T-Note | $0.80 \%$ |
| CPI - Headline | $-0.70 \%$ | 5-YR T-Note | $2.20 \%$ |
| CPI - Core | $1.90 \%$ | 10-YR T-Note | $3.44 \%$ |
| Money Market Accts. | $1.33 \%$ | 30-YR T-Bond | $4.38 \%$ |
| Money Market Funds | $0.19 \%$ | 30-YR Mortgage | $5.00 \%$ |
| 6-mo. CD | $1.65 \%$ | Prime Rate | $3.25 \%$ |
| 1-YR CD | $2.21 \%$ | Bond Buyer 40 | $5.22 \%$ |

Sources: Bankrate.com, iMoneyNet.com and Bloomberg.

| Market Indicators |  |
| :--- | ---: |
| As of 5/22 |  |
| TED Spread | 48 bps |
| Investment Grade Spread (A2) | 414 bps |
| ML High Yield Master II Index Spread | 1218 bps |


| Weekly Fund Flows for the Week Ended 5/13/09 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Estimated Flows to Long-Term Mutual Funds |  |  |  |  |
|  | Current Week |  | Previous |  |
| Domestic Equity | \$4.767 | Billion | \$9.849 | Billion |
| Foreign Equity | \$1.849 | Billion | -\$1.676 | Billion |
| Taxable Bond | \$6.872 | Billion | \$2.096 | Billion |
| Municipal Bond | \$1.787 | Billion | \$1.731 | Billion |
| Change in Money Market Fund Assets |  |  |  |  |
|  | Current | Week | Previ |  |
| Retail | -\$2.03 | Billion | -\$13.47 | Billion |
| Institutional | -\$14.62 | Billion | \$15.80 | Billion |

Source: Investment Company Institute

## Factoids for the week of May 18th - May 22nd

## Monday, May 18, 2009

Earnings per share for the companies in the S\&P 500 declined 23\% for the 12 -month period ended May 6, according to BusinessWeek. The following shows the percentage change in earnings per share for some major foreign indices over the same span: China's Shanghai Composite (-29\%); Brazil's Bovespa (-37\%); France's CAC 40 ( $-39 \%$ ); Mexico's Bolsa ( $-40 \%$ ); Germany's DAX (-56\%); Britain's FTSE 100 (-59\%); and Japan’s Nikkei 225 (-78\%).

## Tuesday, May 19, 2009

In 2008, drug companies invested an estimated $\$ 65.2$ billion (worldwide) in R\&D, according to the Pharmaceutical Research and Manufacturers of America. Only two out of 10 marketed drugs ever produce revenues that match or exceed R\&D costs. Prescription drugs account for just 10¢ out of every dollar spent on health care, according to the Centers for Medicare and Medicaid Services. The two biggest components of spending are hospital care (31\%) and physician/clinical care (21\%).

## Wednesday, May 20, 2009

From the peak (10/9/07) in the S\&P 500 to its trough (3/9/09), the total market cap of the global equity markets declined from $\$ 62.5$ trillion to $\$ 25.5$ trillion, according to Bespoke Investment Group. Since the March $9^{\text {th }}$ low, the total market cap has risen to just over $\$ 35$ trillion. The U.S. is the largest market in the world with a $30.64 \%$ share of the total market cap. Japan and China are the next largest markets at $8.70 \%$ and $7.64 \%$, respectively. The BRIC countries (Brazil, Russia, India and China) now account for $13.53 \%$ of the total market cap, topping the combined $13.37 \%$ from the UK, France and Germany. Year-to-date, 62 out of the 83 major indices around the world are up.

## Thursday, May 21, 2009

The Obama Administration recently upped its deficit projection for the current fiscal year ending in September from $\$ 1.75$ trillion to $\$ 1.84$ trillion, according to SmartMoney.com. It bumped up next year's from $\$ 1.17$ trillion to $\$ 1.26$ trillion. Last year's deficit totaled $\$ 458$ billion. As a result, total sales of government bonds with maturities of two years or longer are expected to reach $\$ 2.1$ trillion in 2009, up from $\$ 880$ billion in 2008, according to Barclays Capital. Net sales, which adjust for maturing debt, could hit $\$ 1.55$ trillion this year, up from \$332 last year.

## Friday, May 22, 2009

From October 2007 (peak) through March 2009, the Moody's/REAL Commercial Property Price Index (CPPI) dropped 22.8\%, according to REIT.com. The numbers just released for March revealed a 75\% year-overyear decline in sales volume ( 347 properties totaling $\$ 3.4$ billion). The potential silver lining is that REIT stock prices tend to lead underlying property values by six months to a year, according to Brad Case, NAREIT vice president of research and industry information. Even though equity REITs are down $12.86 \%$ so far in 2009, they have posted a $47.4 \%$ gain since the March $9^{\text {th }}$ bottom in the stock market. Recent secondary offerings in the REIT market have raised over $\$ 7$ billion. This will enable well-capitalized REITs to acquire distressed properties at bargain prices.

Sources: Bloomberg and Merrill Lynch via Bloomberg.

