

Stock Index Performance

Index	Week	YTD	12-mo.	2016	5-yr.
Dow Jones Industrial Avg. (21,272)	0.33%	8.89%	21.32%	16.50%	13.94%
S&P 500 (2,432)	-0.27%	9.61%	17.38%	11.95%	15.31%
NASDAQ 100 (5,742)	-2.36%	18.70%	28.78%	7.27%	19.06%
S&P 500 Growth	-1.23%	13.84%	18.58%	6.89%	15.89%
S&P 500 Value	0.93%	4.83%	15.48%	17.39%	14.54%
S&P MidCap 400 Growth	0.09%	9.23%	17.42%	14.76%	14.94%
S&P MidCap 400 Value	0.77%	3.61%	16.65%	26.52%	15.64%
S&P SmallCap 600 Growth	1.28%	5.54%	21.55%	22.07%	16.32%
S&P SmallCap 600 Value	1.63%	1.61%	20.44%	31.21%	16.44%
MSCI EAFE	-1.17%	14.29%	16.08%	1.00%	10.04%
MSCI World (ex US)	-0.68%	14.42%	17.23%	4.50%	8.36%
MSCI World	-0.61%	10.93%	16.11%	7.51%	12.31%
MSCI Emerging Markets	0.36%	18.86%	24.44%	11.19%	4.80%
S&P GSCI	-1.54%	-10.72%	-12.99%	11.37%	-13.37%

Source: Bloomberg. Returns are total returns. The 5-yr. return is an average annual. One-week, YTD, 12-mo. and 5-yr. performance returns calculated through 6/9/17. An index cannot be purchased directly by investors. Past performance is no guarantee of future results.

S&P Sector Performance

Index	Week	YTD	12-mo.	2016	5-yr.
Consumer Discretionary	-1.99%	11.56%	16.03%	6.03%	17.77%
Consumer Staples	-1.04%	10.55%	8.15%	5.38%	13.74%
Energy	2.14%	-11.06%	-2.18%	27.36%	2.76%
Financials	3.60%	4.92%	30.09%	22.75%	18.46%
Health Care	0.12%	13.05%	9.03%	-2.69%	18.25%
Industrials	-0.47%	8.77%	20.17%	18.85%	16.61%
Information Technology	-2.22%	19.37%	32.64%	13.85%	17.93%
Materials	1.48%	10.46%	15.94%	16.69%	11.86%
Telecom Services	0.20%	-7.32%	-1.73%	23.49%	7.51%
Utilities	-1.14%	11.45%	9.63%	16.29%	11.98%

Source: Bloomberg. Returns are total returns. The 5-yr. return is an average annual. One-week, YTD, 12-mo. and 5-yr. performance returns calculated through 6/9/17. An index cannot be purchased directly by investors. Past performance is no guarantee of future results.

Bond Index Performance

Index	Week	YTD	12-mo.	2016	5-yr.
U.S. Treasury: Intermediate	-0.14%	1.45%	-0.24%	1.06%	1.10%
GNMA 30 Year	-0.04%	1.34%	0.71%	1.57%	1.77%
U.S. Aggregate	-0.15%	2.42%	0.76%	2.65%	2.30%
U.S. Corporate High Yield	-0.09%	4.92%	12.43%	17.13%	7.31%
U.S. Corporate Investment Grade	-0.19%	3.60%	3.11%	6.11%	4.09%
Municipal Bond: Long Bond (22+)	0.02%	5.06%	0.70%	0.88%	4.70%
Global Aggregate	-0.26%	4.39%	-1.41%	2.09%	0.91%

Source: Barclays. Returns are total returns. The 5-yr. return is an average annual. One-week, YTD, 12-mo. and 5-yr. performance returns calculated through 6/9/17. An index cannot be purchased directly by investors. Past performance is no guarantee of future results.

Key Rates

As of 6/9/17

Fed Funds	0.75-1.00%	5-yr CD	2.06%
LIBOR (1-month)	1.09%	2-yr T-Note	1.34%
CPI - Headline	2.20%	5-yr T-Note	1.77%
CPI - Core	1.90%	10-yr T-Note	2.20%
Money Market Accts.	0.56%	30-yr T-Bond	2.86%
Money Market Funds	0.26%	30-yr Mortgage Refinance	3.80%
6-mo CD	0.79%	Prime Rate	4.00%
1-yr CD	1.37%	Bond Buyer 40	4.05%

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

Market Indicators

As of 6/9/17

TED Spread	24 bps
Investment Grade Spread (A2)	132 bps
ML High Yield Master II Index Spread	374 bps

Sources: Bloomberg and Merrill Lynch via Bloomberg.

Weekly Fund Flows

Estimated Flows to Long-Term Mutual Funds for the Week Ended 5/31/17

	Current Week	Previous
Domestic Equity	-\$3.168 Billion	-\$2.312 Billion
Foreign Equity	\$1.647 Billion	\$2.060 Billion
Taxable Bond	\$1.767 Billion	\$5.330 Billion
Municipal Bond	\$175 Million	\$606 Million

Change in Money Market Fund Assets for the Week Ended 6/7/17

	Current Week	Previous
Retail	\$2.41 Billion	-\$3.59 Billion
Institutional	\$3.07 Billion	\$8.60 Billion

Source: Investment Company Institute.

Factoids for the week of June 5, 2017

Monday, June 5, 2017

The International Air Transport Association reported that low fares and an improving global economy helped push worldwide air travel demand up 10.7% year-over-year (y-o-y) in April, the highest monthly y-o-y rate of growth in six years, according to Business Travel News. With respect to international air travel, April demand rose 12.5% y-o-y. It marked the first time in 12 years that every region experienced a double-digit percentage increase in traffic. In domestic markets, April demand rose 7.7% y-o-y. Demand was up in all major domestic markets except Australia.

Tuesday, June 6, 2017

While technology stocks are by far the top-performing sector in the market year-to-date, valuation levels are nowhere near the extremes reached during the peak of the dot-com era, according to MarketWatch. Jonathan Krinsky, chief market technician at MKM Partners, notes that in the latter half of the 1990s the NASDAQ 100 Index was often 20% above its 200-day moving average, and peaked around 60% above that average in early 2000. Today, the index is trading around 15% above its 200-day moving average.

Wednesday, June 7, 2017

Worldwide sales of semiconductors totaled \$31.3 billion in April, up 20.8% from the \$25.9 billion sold in April 2016 and up 1.3% from the \$30.9 billion sold in March 2017, according to the Semiconductor Industry Association (SIA). April marked the global market's highest year-over-year growth rate since September 2010. On a year-over-year basis, the percent change in region/country semiconductor sales were as follows: China (+30.0%); the Americas (+26.9%); Asia Pacific/All Other (+14.1%); Europe (+12.7%); and Japan (+12.0%). Year-to-date through 6/6/17, the Philadelphia Semiconductor Index posted a total return of 23.32%, compared to 21.96% for the S&P 500 Information Technology Index and 9.47% for the S&P 500 Index, according to Bloomberg.

Thursday, June 8, 2017

A report by GTM Research and the Solar Industries Association stated that U.S. solar installations are expected to decline by 16% in 2017, according to Fox Business. Installations were strong in 2016 driven by expectations that a key tax credit would expire at year-end. The utility-scale market is expected to drop from more than 10 gigawatts (GW) in 2016 to eight GWs this year. The utility market, which accounts for about half of all solar systems, is expected to resume growth in 2019 as utilities seek to procure projects before the 30% federal tax credit for solar projects begins to step down in 2020. Residential solar is expected to grow by 2% in 2017, down from 19% growth in 2016.

Friday, June 9, 2017

Moody's reported that its global speculative-grade default rate stood at 3.3% in May 2017, according to its own release. It sees the rate falling to 2.5% by December 2017. Year-to-date through May, a total of 39 Moody's-rated issuers defaulted, with 11 of them being commodities-related. There were no defaults registered in commodity sectors in May, the first time that has happened since January 2015. Moody's puts the historical average default rate at around 4.3% since 1983. The U.S. speculative-grade default rate stood at 3.9% in May. It sees the U.S. rate falling to 2.9% by December 2017. The default rate on senior loans stood at 1.17% in May, according to S&P Global Market Intelligence.

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