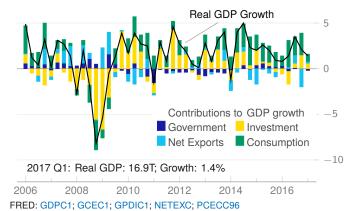
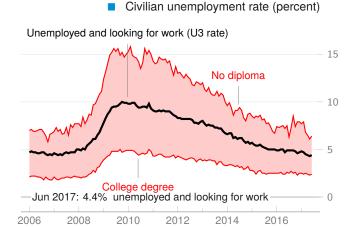
First quarter U.S. economic growth slowed from lower consumption spending growth, despite an improvement in exports. The unemployment rate is gradually nearing its long-run full-capacity level. Inflation is below two percent in both the core CPI and the full index, with no expected acceleration. Elevated consumer confidence and P/E ratios, with near long-term low equity market volatility, show an extraordinary level of optimism. The yield curve for government debt has flattened while the dollar remains strong.

## **Economic Growth and Employment**

Real Gross Domestic Product (GDP)

(Quarterly percent change, seasonally-adjusted annual rate)



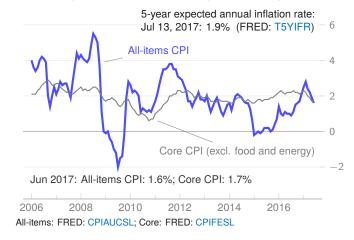


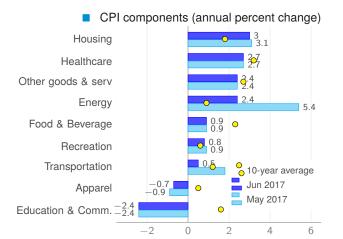
FRED: UNRATE; LNS14027659; LNS14027662

FRED: CPI Indexes

## **Inflation and Prices**

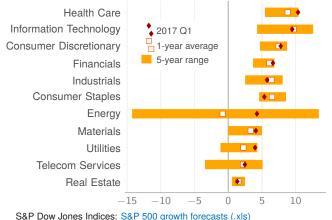
Consumer price index (CPI) (annual percent change)





## **Markets, Interest Rates, and Other Indicators**

S&P 500 Reported Earnings per Share by Industry



■ Recent market developments and other key indicators

	(	one month	one year	as of:
S&P 500 index	2459.27	<b>▲</b> 1.1%	▲ 13.7%	2017-07-14
CBOE volatility index (VIX)	9.51	▼ -12.8%	▼ -25.8%	2017-07-14
Bank deposit interest rate	0.17%	▲ 0.01	▲ 0.05	Jun 2017
3-month treasury bill yield	1.04%	▲ 0.02	▲ 0.75	2017-07-14
2-year treasury bond yield	1.35%	0.00	▲ 0.66	2017-07-14
10-year treasury bond yield	2.33%	▲ 0.17	▲ 0.80	2017-07-14
30-year mortgage rate	4.03%	▲ 0.12	▲ 0.61	2017-07-13
US Dollar, broad index	122.05	▼ -0.2%	▲ 0.1%	Jul 2017
Crude oil, US\$/barrel	\$46.68	▲ 5.5%	<b>▲</b> 2.6%	2017-07-14
Industrial production index	105.2	▲ 0.4%	▲ 2.0%	Jun 2017
Consumer confidence index	95.1	▼ -2.1%	<b>▲</b> 1.7%	Jun 2017

Retrieved from FRED, CBOE, Quandl, and University of Michigan