Second quarter U.S. economic growth picked up, driven almost entirely by increased consumption. The labor market is gradually nearing full employment, and still adding jobs at a health pace. Inflation is below the Fed's two percent target in both the core CPI and the full index, with little expected acceleration. Over the past month, there has been an increase in the price of oil, major stock market indices, and borrowing costs. The otherwise overvalued dollar has weakened against major trading partners.

-10

2006

2008

Economic Growth and Employment

Real gross domestic product (GDP)
 (Quarterly percent change, seasonally-adjusted annual rate)

Real GDP Growth

Contributions to GDP growth

Government

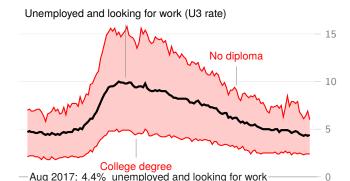
Net Exports

Consumption

2017 Q2: Real GDP: 17.0T; Growth: 3.0%
2006 2008 2010 2012 2014 2016

FRED: GDPC1; GCEC1; GPDIC1; NETEXC; PCECC96

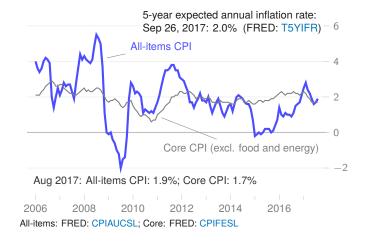
Civilian unemployment rate (percent)



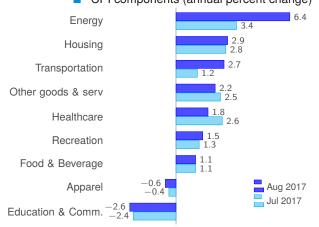
2010 2012 2014 2016 FRED: UNRATE; LNS14027659; LNS14027662

Inflation and Prices

Consumer price index (CPI) (annual percent change)



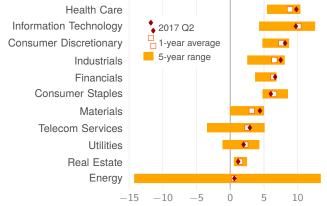
CPI components (annual percent change)



FRED: CPI Indexes

Markets, Interest Rates, and Other Indicators

S&P 500 reported earnings per share by industry



S&P Dow Jones Indices: S&P 500 growth forecasts (.xls)

Recent market developments and other key indicators

		one month	one year	as of:
S&P 500 index	2507.04	▲ 2.5%	▲ 16.1%	2017-09-27
CBOE volatility index (VIX)	9.87	▼ -15.6%	▼ -24.7%	2017-09-27
Bank deposit interest rate	0.18%	▲ 0.01	▲ 0.06	Aug 2017
3-month treasury bill yield	1.07%	▲ 0.04	▲ 0.89	2017-09-27
2-year treasury bond yield	1.47%	▲ 0.14	▲ 0.70	2017-09-27
10-year treasury bond yield	2.31%	▲ 0.18	▲ 0.69	2017-09-27
30-year mortgage rate	3.83%	▼ -0.03	▲ 0.35	2017-09-21
US Dollar, broad index	117.78	▼ -1.3%	▼ -3.3%	Sep 2017
Crude oil, US\$/barrel	\$52.03	▲ 12.3%	▲ 15.8%	2017-09-27
Industrial production index	104.7	▼ -0.9%	▲ 1.5%	Aug 2017
Consumer confidence index	96.8	▲ 3.6%	▲ 7.8%	Aug 2017

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