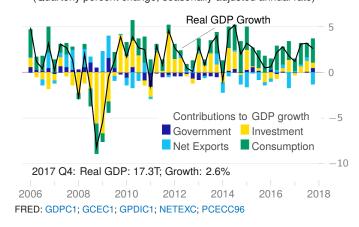
Third quarter U.S. economic growth, which remained strong, was driven by increased consumption and investment. The labor market is gradually nearing full employment and still adding jobs at a healthy pace. Inflation remains near the Fed's two percent target in both the core CPI and the full index, with little expected acceleration. Short- and medium-term borrowing costs have increased as Fed interest rate hikes are expected to continue or accelerate.

Economic Growth and Employment

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



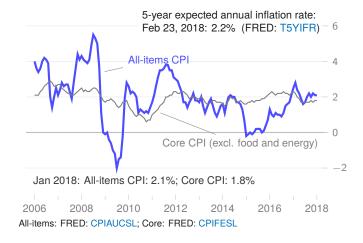


Civilian unemployment rate (percent)

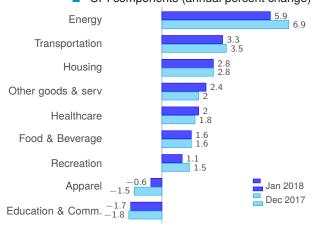
College degree Jan 2018: 4.1% unemployed and looking for work 0 2006 2008 2010 2014 2016 2018 2012 FRED: UNRATE; LNS14027659; LNS14027662

Inflation and Prices

Consumer price index (CPI) (annual percent change)



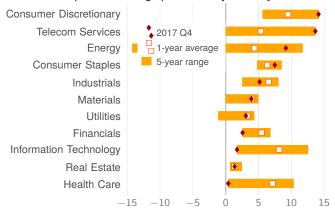
CPI components (annual percent change)



FRED: CPI Indexes

Markets, Interest Rates, and Other Indicators

S&P 500 reported earnings per share by industry



Recent market developments and other key indicators

	C	one month	one year	as of:
S&P 500 index	2779.60	▼ -3.2%	▲ 17.4%	2018-02-26
CBOE volatility index (VIX)	15.80	▲ 42.6%	▲ 37.8%	2018-02-26
Bank deposit interest rate	0.26%	▲ 0.01	▲ 0.12	Jan 2018
3-month treasury bill yield	1.66%	▲ 0.25	▲ 1.15	2018-02-26
2-year treasury bond yield	2.22%	▲ 0.09	▲ 1.04	2018-02-26
10-year treasury bond yield	2.86%	▲ 0.20	▲ 0.48	2018-02-26
30-year mortgage rate	4.40%	▲ 0.25	▲ 0.24	2018-02-22
US Dollar, broad index	117.46	▲ 0.2%	▼ -6.5%	Feb 2018
Crude oil, US\$/barrel	\$63.57	▼ -2.6%	▲ 16.9%	2018-02-23
Industrial production index	107.2	▼ -0.1%	▲ 3.7%	Jan 2018
Consumer confidence index	95.7	▼ -0.2%	▼ -2.8%	Jan 2018

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

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