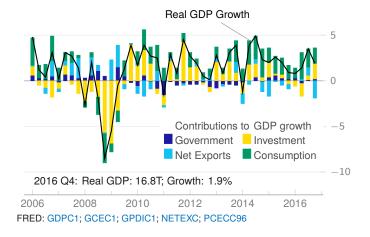
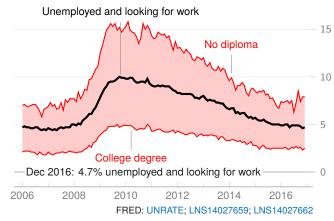
Fourth quarter U.S. economic growth is moderate, with improvement in household consumption and investment offset by a widened export gap. The unemployment rate is low and near to its long-run full-capacity level. Inflation is now slightly above its two percent target in both the core CPI and the full index. Elevated consumer confidence and P/E ratios, with near long-term low equity market volatility, show an extraordinary level of optimism. Interest rates have returned some their recent gains, while the dollar remains firm.

## **Economic Growth and Employment**

■ Real Gross Domestic Product (annual percent change)

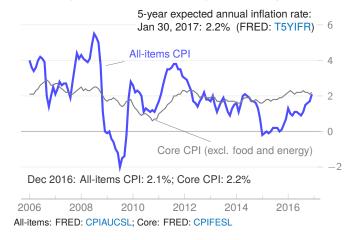


Civilian unemployment rate (percent)

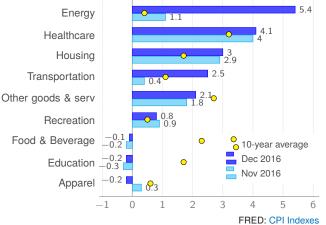


## Inflation and Prices

Consumer price index (CPI) (annual percent change)

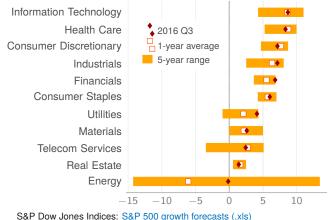






## **Markets, Interest Rates, and Other Indicators**

S&P 500 Reported Earnings per Share by Industry



Recent market developments and other key indicators

		one month	one year	as oi.
S&P 500 index	2278.87	<b>▲</b> 1.8%	<b>▲</b> 17.5%	2017-01-31
CBOE volatility index (VIX)	11.99	▼ -14.6%	▼ -40.0%	2017-01-31
Bank deposit interest rate	0.12%	▲ 0.01	▲ 0.01	Jan 2017
3-month treasury bill yield	0.52%	▲ 0.01	▲ 0.17	2017-01-31
2-year treasury bond yield	1.19%	▼ -0.01	▲ 0.36	2017-01-31
10-year treasury bond yield	2.45%	0.00	▲ 0.45	2017-01-31
30-year mortgage rate	4.19%	▼ -0.13	▲ 0.40	2017-01-26
US Dollar, broad index	127.76	▲ 0.0%	<b>▲</b> 2.3%	Jan 2017
Crude oil, US\$/barrel	\$52.80	▼ -2.0%	▲ 68.6%	2017-01-31
Industrial production index	104.6	▲ 0.8%	▲ 0.5%	Dec 2016
Consumer confidence index	98.5	▲ 0.3%	<b>▲</b> 7.1%	Jan 2017
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Retrieved from FRED, CBOE, QuandI, and University of Michigan