Baird Market & Investment Strategy

# 2015 Economic & Stock Market Outlook

**Supplemental Chart Pack** 

December 12, 2014



Please refer to Appendix - Important Disclosures.

The following charts and comments are meant to augment the positions laid out in our 2015 Economic and Stock Market Outlook (Weight of the Evidence Pointing North).

Except where otherwise noted, the source for these charts is Ned Davis Research.

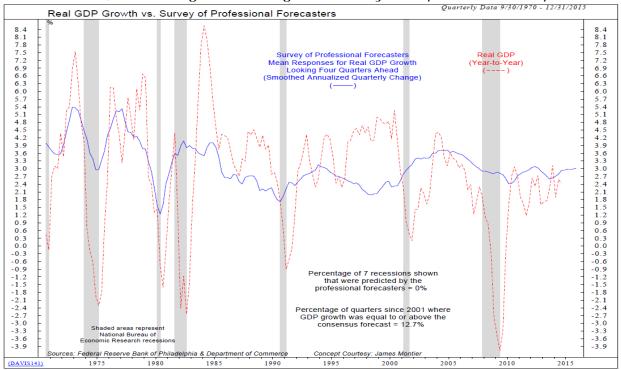
Our approach is more about managing risk than making forecasts and the current evidence tilts bullish

## **Fundamental Factors**

<ul> <li>Federal Reserve Policy</li> </ul>	Bullish	+1
<ul> <li>Economic Fundamentals</li> </ul>	Bullish	+1
<ul> <li>Valuations</li> </ul>	Bearish	-1
<b>Technical Factors</b>		
<ul> <li>Investor Sentiment</li> </ul>	Neutral	0
<ul> <li>Seasonal Influences</li> </ul>	Bullish	+1
• Tape	Neutral	0

Weight of the Evidence = +2 Mildly Bullish

#### In a secular bull, forecasts go from being consistently too optimistic to too pessimistic



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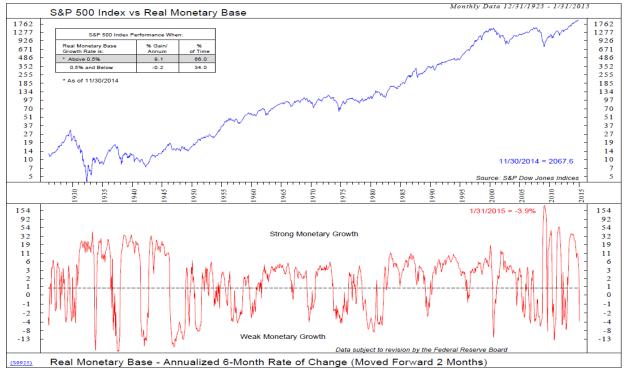
#### Secular bull markets are also marked by clusters of new market highs



Source: Ryan Detrick

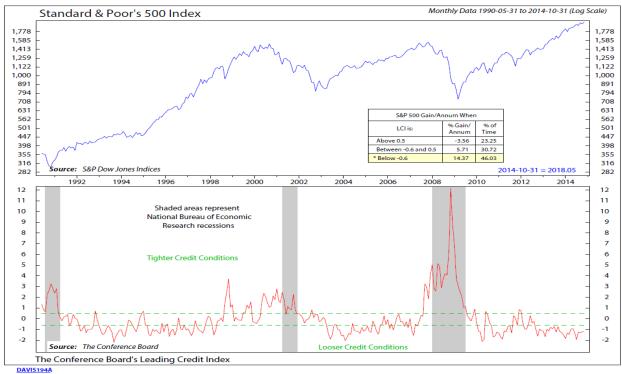
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#### With QE done with and the Fed now on the sidelines, monetary growth is cooling



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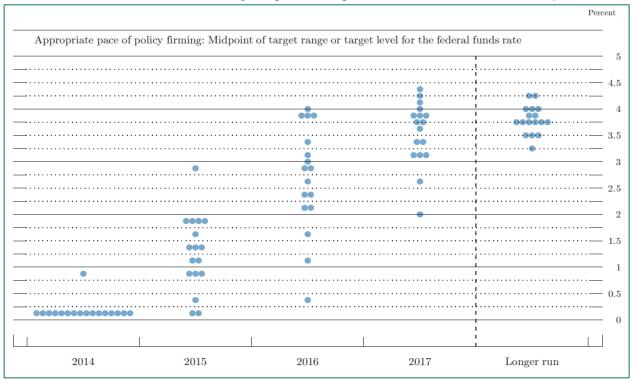
#### Credit conditions remain favorable however



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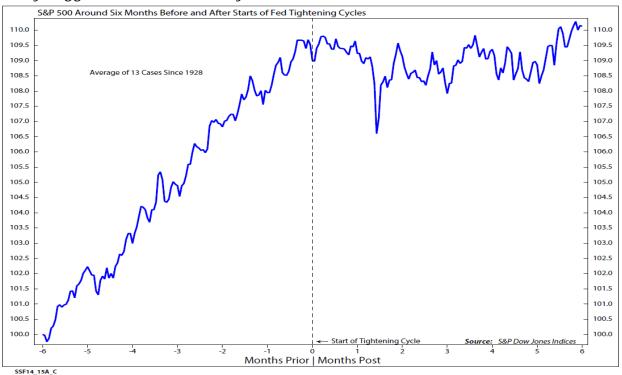
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FOMC members think the Fed may begin raising rates in 2015 – we are skeptical



Source: Federal Reserve

#### History suggests stocks could rally into and in the wake of initial rate hikes



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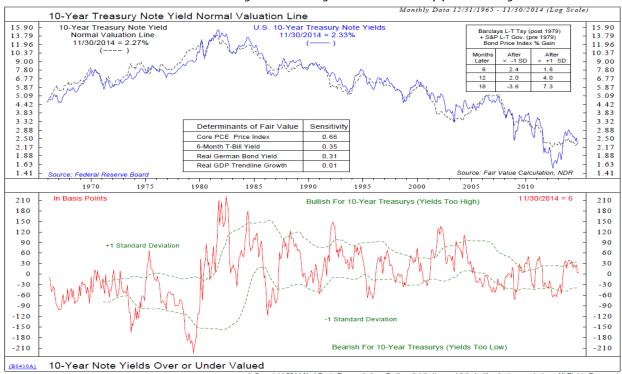
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#### Despite many investors looking for it, a rising rate environment remains elusive





#### Based on inflation and other bond yields, 10-year T-Notes appear fairly valued

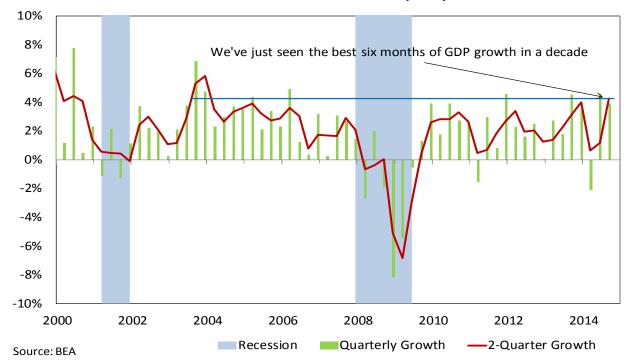


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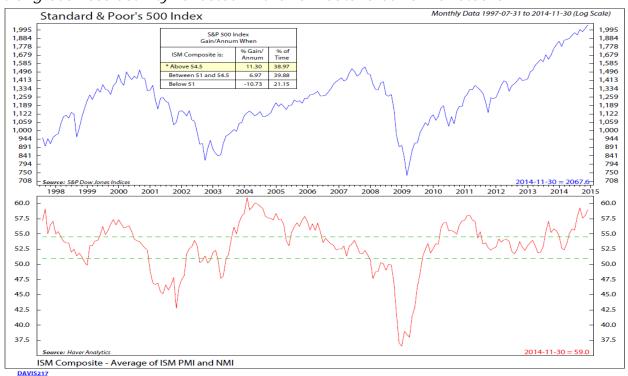
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Economic growth is improving but putting multiple quarters of strength together is key

#### **Real Gross Domestic Product (GDP)**



#### Strong business activity reflected in the ISM data is bullish for stocks

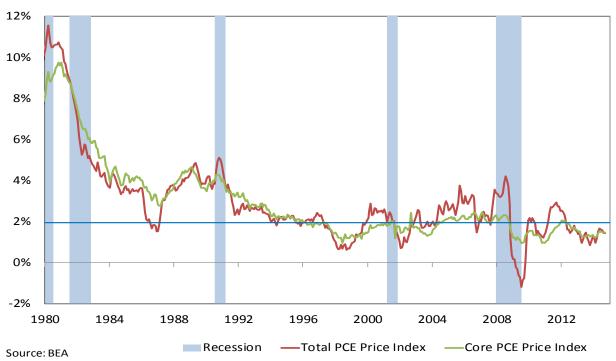


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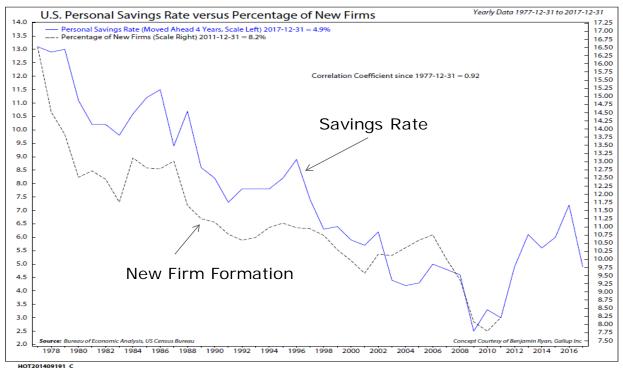
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#### Inflation remains below the Fed's 2% target





#### Better savings rates could help new firm formation, and the economy overall

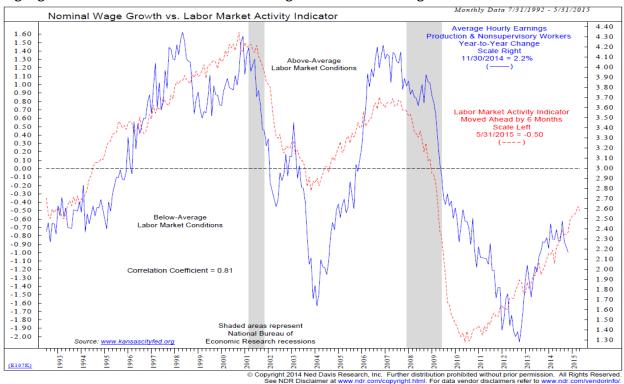


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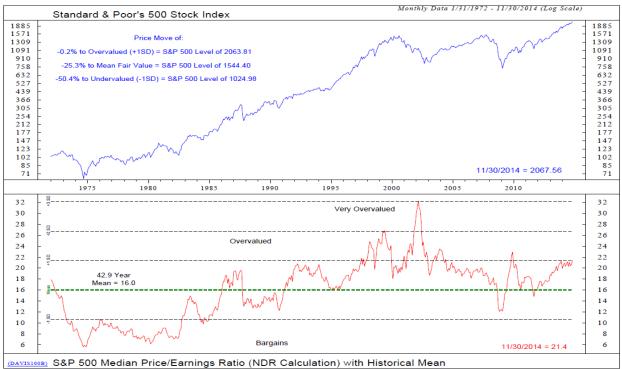
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#### Wage growth remains lackluster, although it could drift higher in 2015



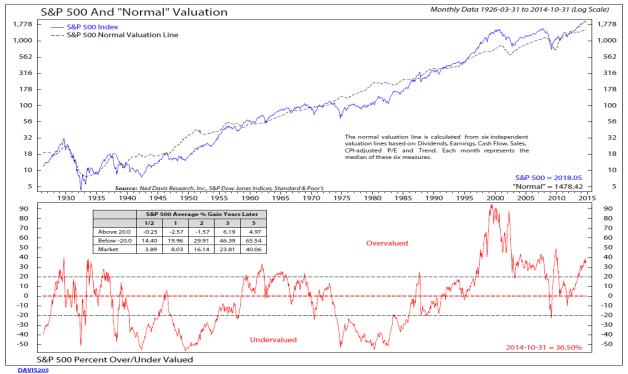
#### Valuations suggest stock prices are overbought relative to fundamentals



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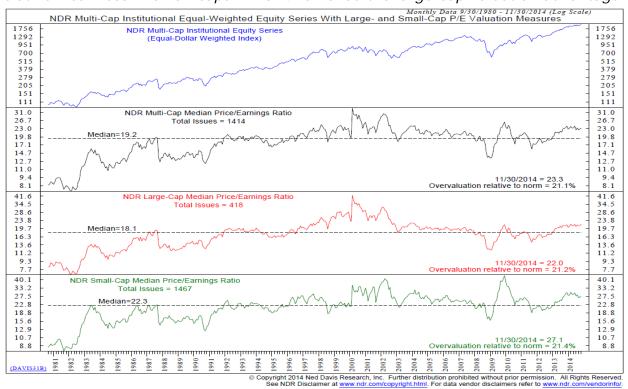
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#### Overvaluation may depress forward returns, and is a primary risk for stocks in 2015



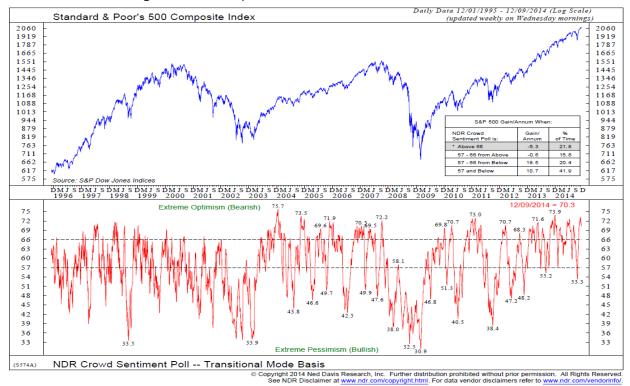
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### Relative weakness in small-caps in 2014 removed the large-cap valuation advantage

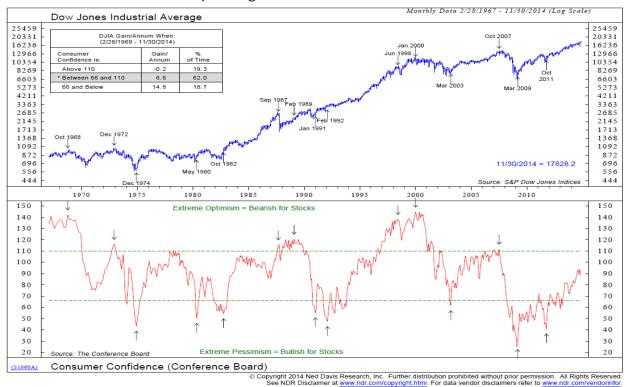


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#### The crowd is showing excessive optimism as we head into 2015

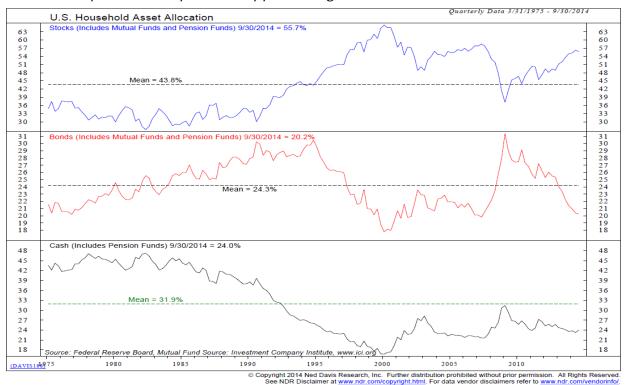


#### Views on Main Street are improving, but confidence remains muted

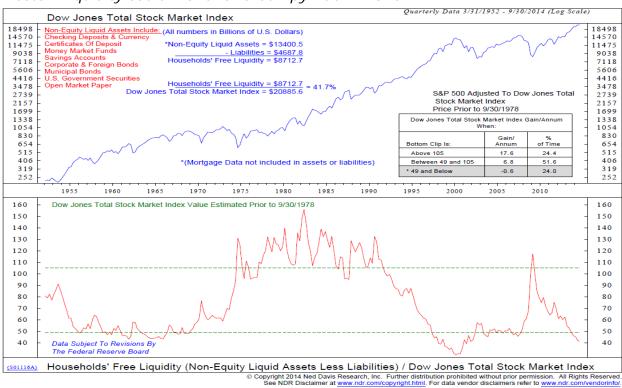


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#### Household exposure to equities is approaching levels seen in 2000 and 2007

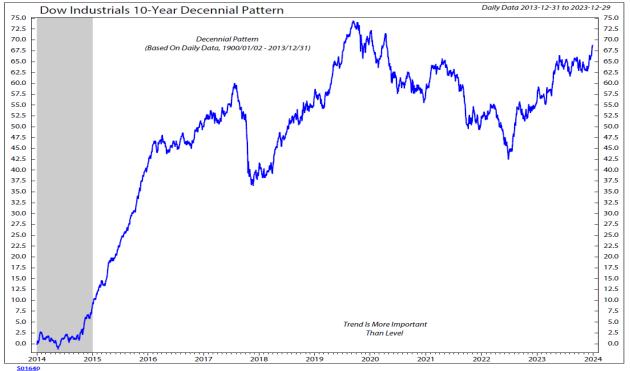


#### Investor illiquidity could make for a bumpy ride in 2015



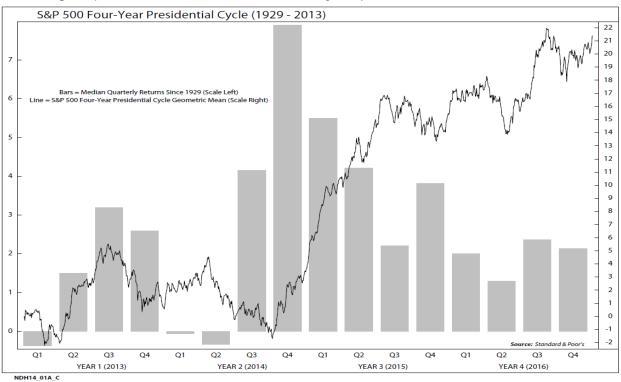
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#### Years ending in "5" have not been down over the past century-plus



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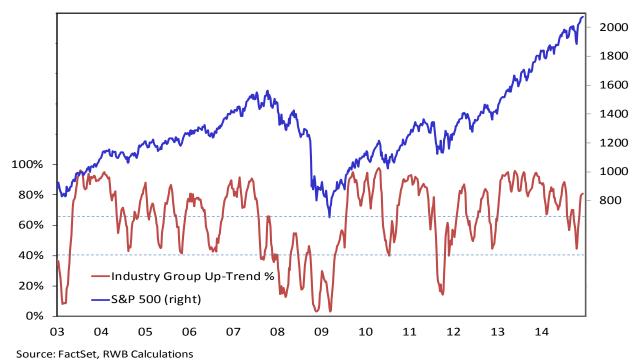
#### The strongest part of the entire Presidential Cycle persists into mid-2015



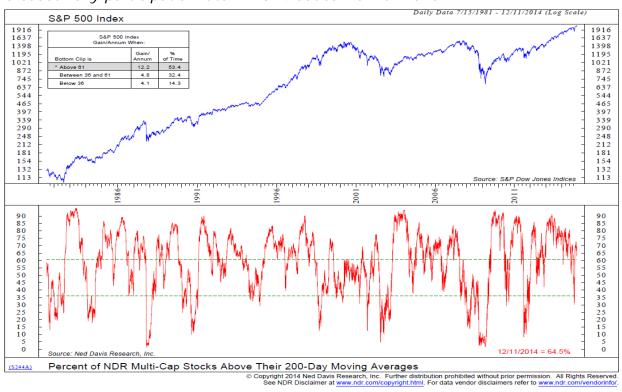
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Breadth deteriorated over the course of 2014 but is now showing signs of improving

#### **S&P 500 and Industry Group Breadth**

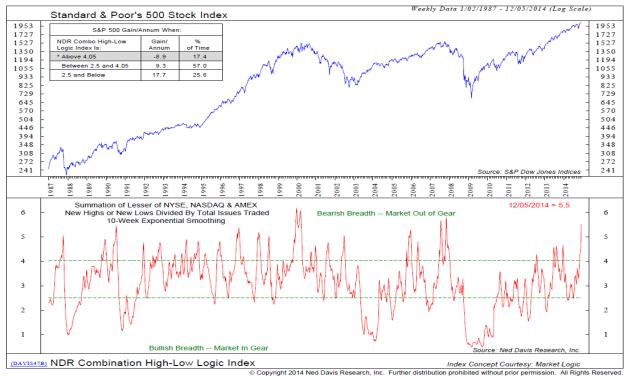


#### Increased rally participation late in 2014 bodes well for 2015



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#### Based on new highs/lows, breadth remains out of gear heading into 2015



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#### U.S. stocks remain in an up-trend versus the rest of the world



Source: StockCharts

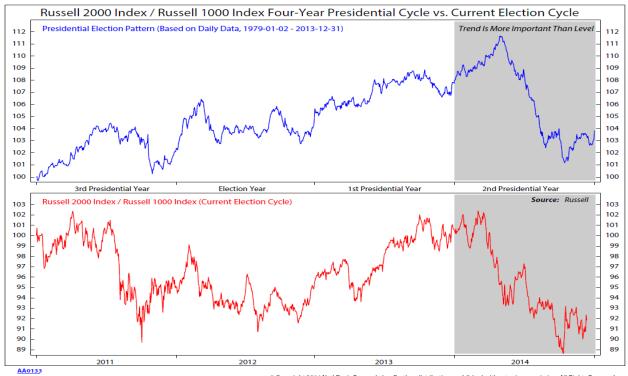
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#### Small-caps underperformed large-caps in 2014, but 2015 could be different



Source: StockCharts

#### If the Presidential Cycle holds, small-caps could lead large-caps in the H1 2015



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#### Emerging markets are struggling to assert leadership relative to Developed markets



Source: StockCharts

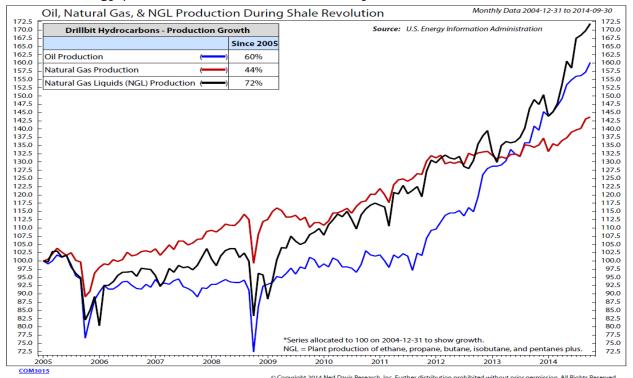
#### Despite signs of stabilizing in early 2014, gold remains in a downtrend



Source: StockCharts

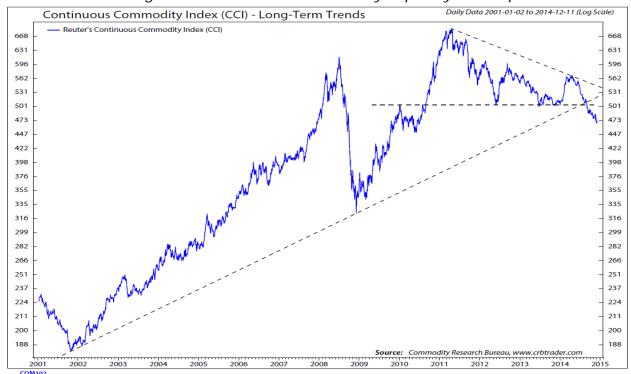
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#### Domestic energy production has soared in recent years



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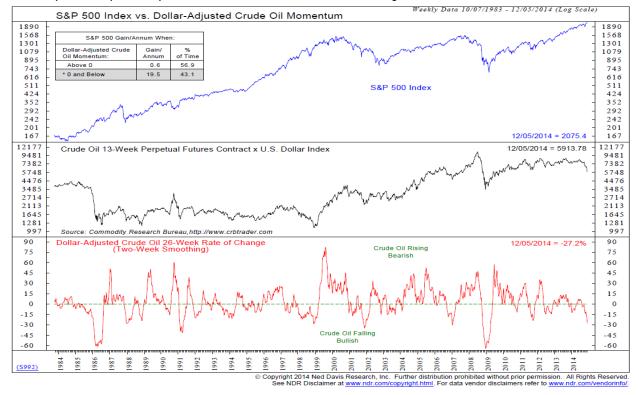
#### More evidence emerged in 2014 that the commodity super-cycle has peaked



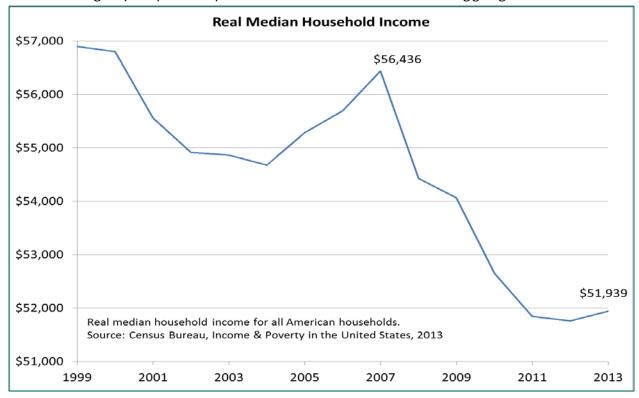
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#### The drop in oil prices provides a boost to the economy and the stock market



#### Relief at the gas pump could provide a real boost to a still-struggling middle class



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#### **Appendix – Important Disclosures and Analyst Certification**

This is not a complete analysis of every material fact regarding any company, industry or security. The opinions expressed here reflect our judgment at this date and are subject to change. The information has been obtained from sources we consider to be reliable, but we cannot guarantee the accuracy.

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