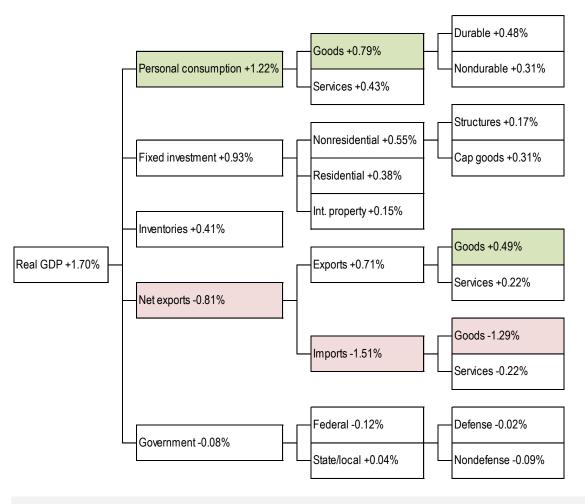


Trend Macrolytics, LLC Donald Luskin, Chief Investment Officer Thomas Demas, Managing Director Lorcan Roche Kelly, Chief Europe Strategist

## **Data Insights: GDP**

Wednesday, July 31, 2013

## Today's GDP data: what you need to know -- where did the growth come from? Contributions to real, sequential guarter change, SAAR Biggest change per detail-level: positive regative

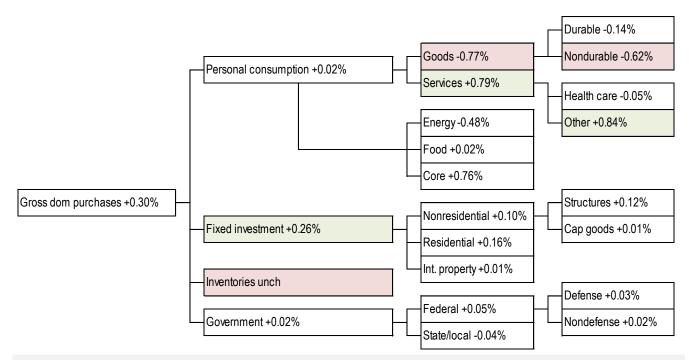


Source: Bureau of Economic Analysis

## For more information contact us: Donald Luskin: 312 273 6766 <u>don@trendmacro.com</u> Thomas Demas: 704 552 3625 <u>tdemas@trendmacro.com</u>

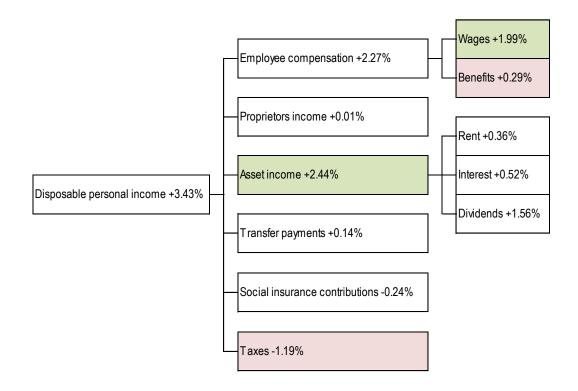
Copyright 2013 Trend Macrolytics LLC. All rights reserved. This document is not to be forwarded to individuals or organizations not authorized by Trend Macrolytics LLC to receive it. For information purposes only; not to be deemed to be recommendations for buying or selling specific securities or to constitute personalized investment advice. Derived from sources deemed to be reliable, but no warranty is made as to accuracy.

Price index data: what you need to know -- where did the inflation come from? Contribution to sequential quarter change, SAAR Biggest change per detail-level: positive negative

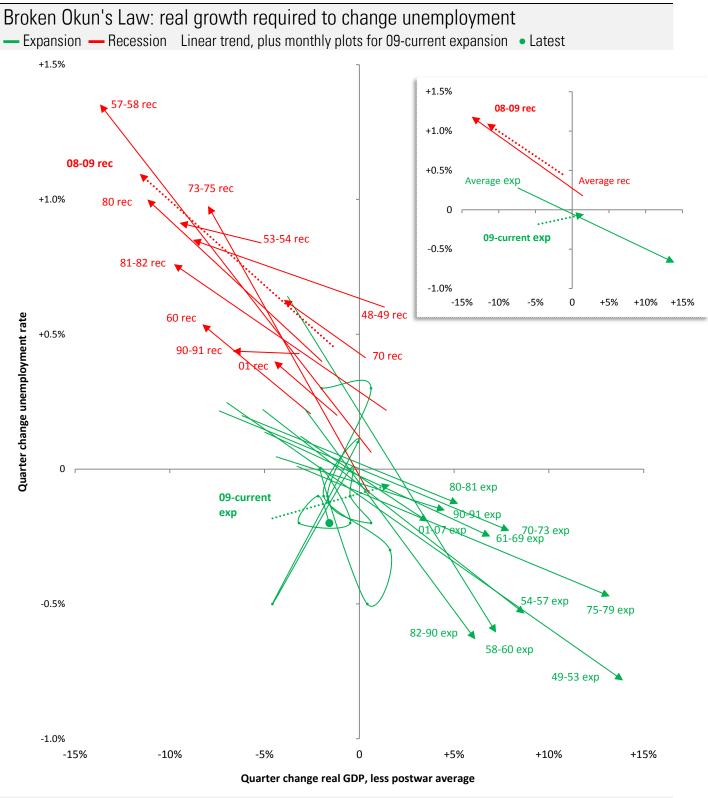


Source: Bureau of Economic Analysis, TrendMacro calculations

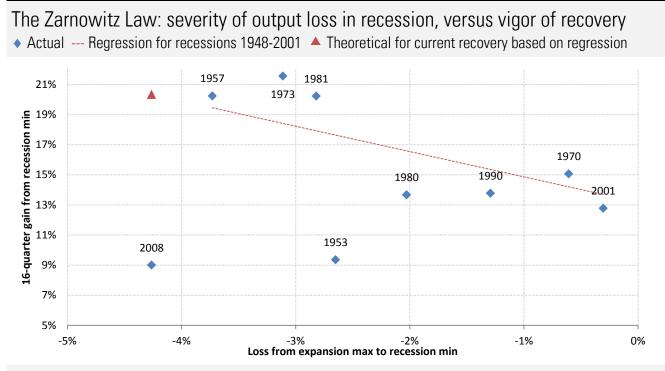
Personal income data: what you need to know -- where did the growth come from? Contribution to nominal, seq quarter change, SAAR Biggest change per detail-level: positive negative



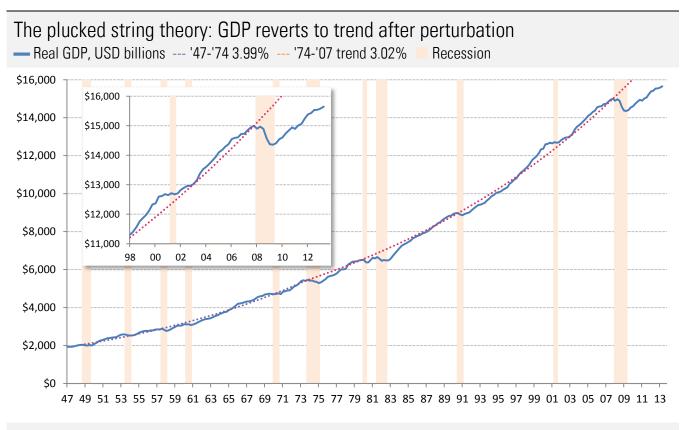
Source: Bureau of Economic Analysis, TrendMacro calculations



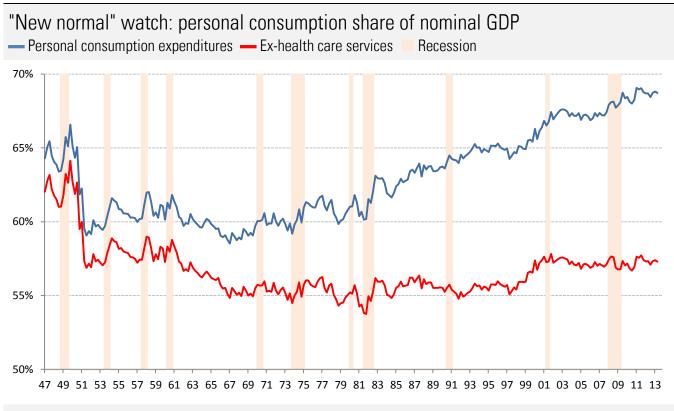
Source: Bureau of Economic Analysis, BLS Current Population Survey, TrendMacro calculations



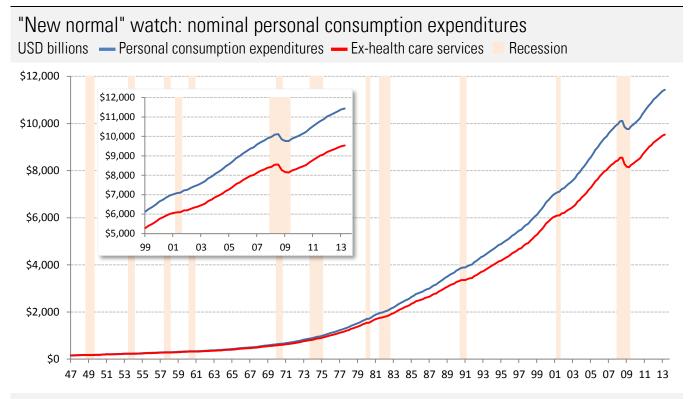
Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations



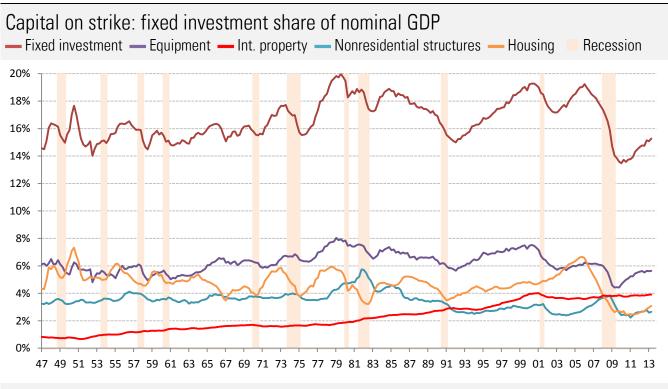
Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations



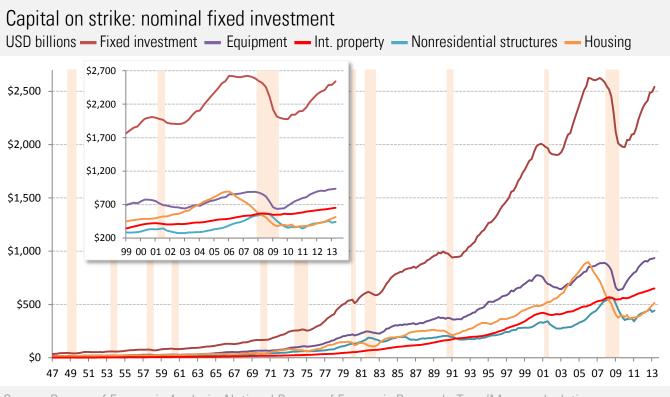
Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations



Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations



Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations



Source: Bureau of Economic Analysis, National Bureau of Economic Research, TrendMacro calculations