

Navigating the Fiscal Cliff and Global Economic Downshift



November 6, 2012



Real Estate Macroeconomic Outlook - Global

- Relatively low volatility despite significant policy uncertainty throughout Europe, China and U.S.
- Ongoing concerns about Eurozone despite ECB initiatives
 - Conditions attached to ECB financial aid > no takers yet, but has calmed the market
 - Greece still has not reached agreement with troika
 - Europe's troubled bank system and recession
 - Germany unwilling (and likely constitutionally unable) to consider Eurobonds
- Unknowns about China's new leader, slowing growth, and size/effectiveness of fiscal and monetary stimulus
- U.S. slowing job growth, private sector hesitancy, and uncertainty regarding 2013 fiscal cliff

IMF has downgraded outlook for global and U.S. economic growth for 2013

U.S. Treasury yields up



from record lows, but close to zero real returns still reflects risk aversion

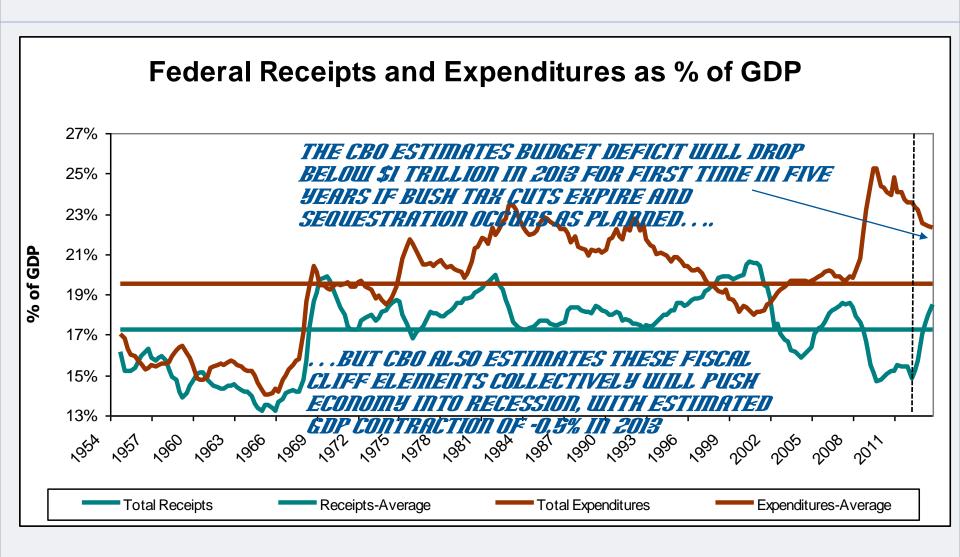


Market seemingly overly reliant on global monetary policy, whereas fiscal and regulatory policy are areas of greatest concern

- Downside macroeconomic risks for 2013 have risen due to the year-end 2012 fiscal cliff
 - Scheduled end of payroll tax holiday and extended unemployment benefits
 - Expiration of Bush tax cuts
 - Sequestration (automatic government spending cut) measures
- The total impact of these measures amounts to roughly 4.5% of GDP
- Expiration of payroll tax holiday/extended unemployment benefits is likely, since neither political party is particularly supportive of extension
- Less certain is a) whether the Bush tax cuts will be amended and the federal government will delay sequestration and b) whether any such changes would be made by "lame duck" Congress or retroactively by new Congress

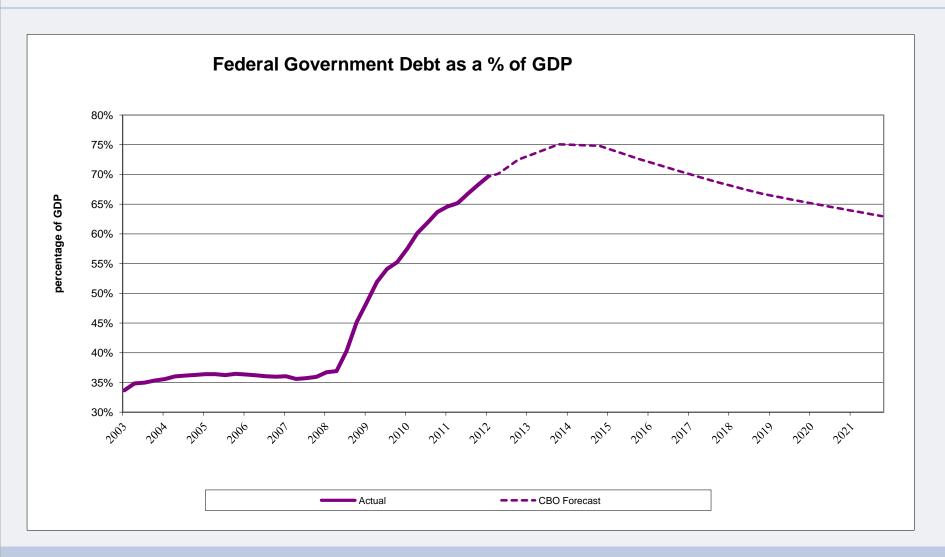


The Gap Closing Dilemma





The Long Road to Government Deleveraging

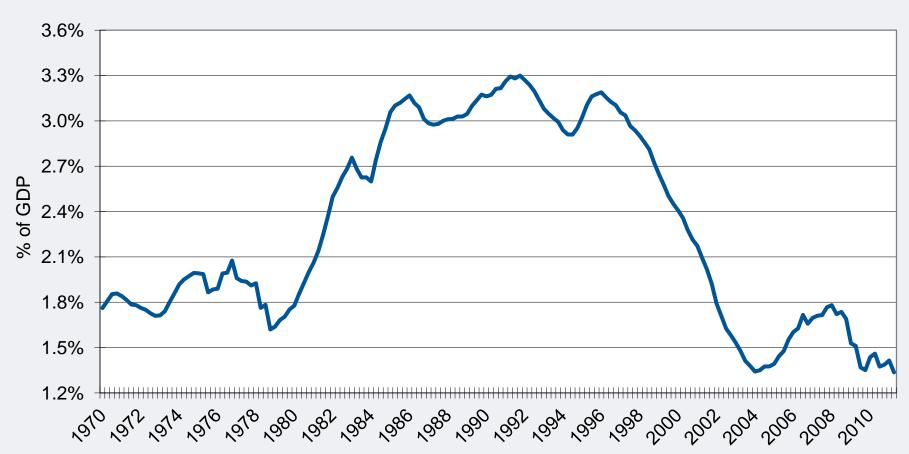




Servicing its Debt (and Sense of Urgency to

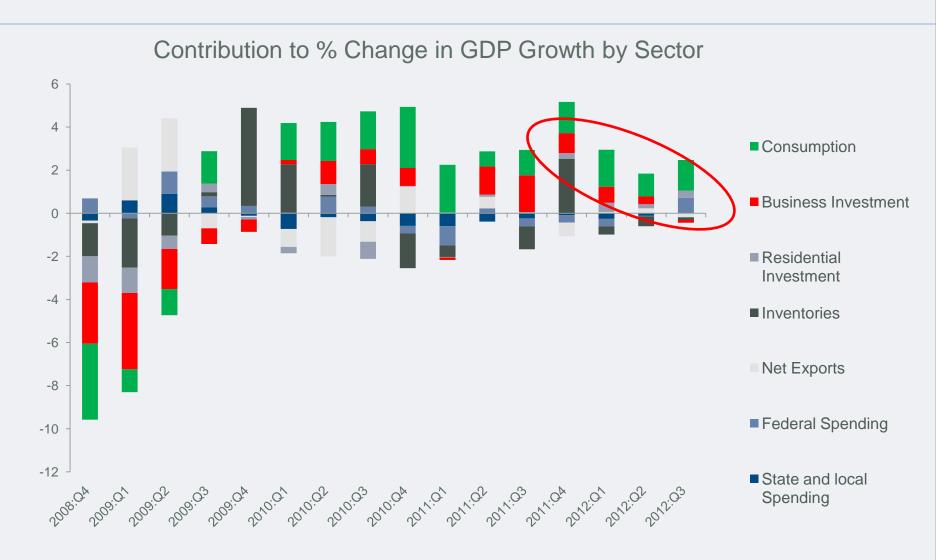
Deleverage)

Interest on Federal Debt as % of Nominal GDP



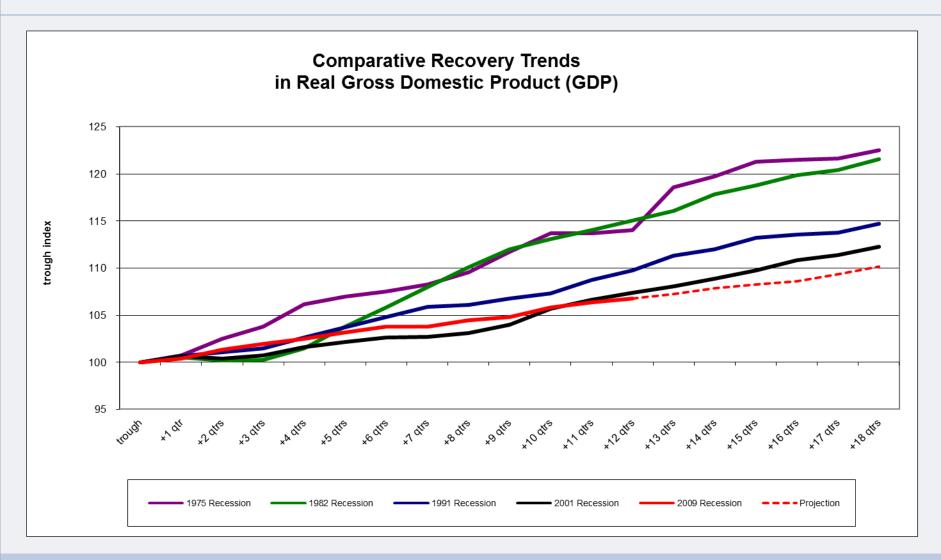


Business Sector Wary of Fiscal Cliff





Drifting into Slowest Recovery in Past 40





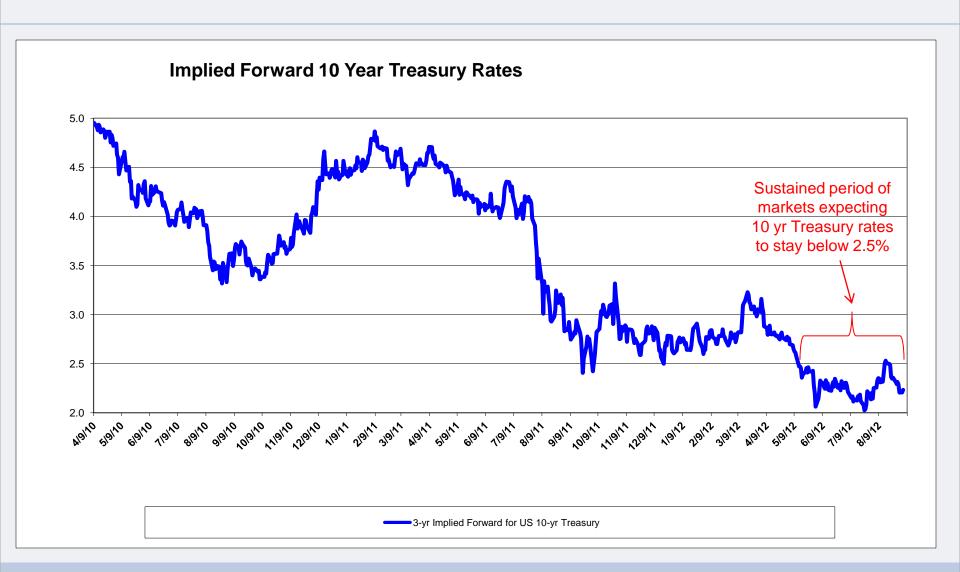
U.S. Real Estate Space and Capital Markets

Crosswinds

- Capital markets tailwinds as investors seek yield-oriented asset classes like real estate
- Space market headwinds (ex-multifamily) as global economy slows and weak small business sentiment impacts the pace of job formation
- Fiscal cliff, if left unaddressed, likely to exacerbate these trends
- Payroll employment barely back to 50% recovery of peak-to-trough loss --- and fiscal cliff setback would further delay recovery, possibly into 2017...
- ...hurting those property types that are not yet at equilibrium by hampering net absorption and landlord pricing power
 - Multifamily space markets likely to be least impacted
 - Office, industrial, retail and hotel space markets more adversely impacted
- And Fed likely to maintain ultra-accommodative monetary policy for a year or two longer

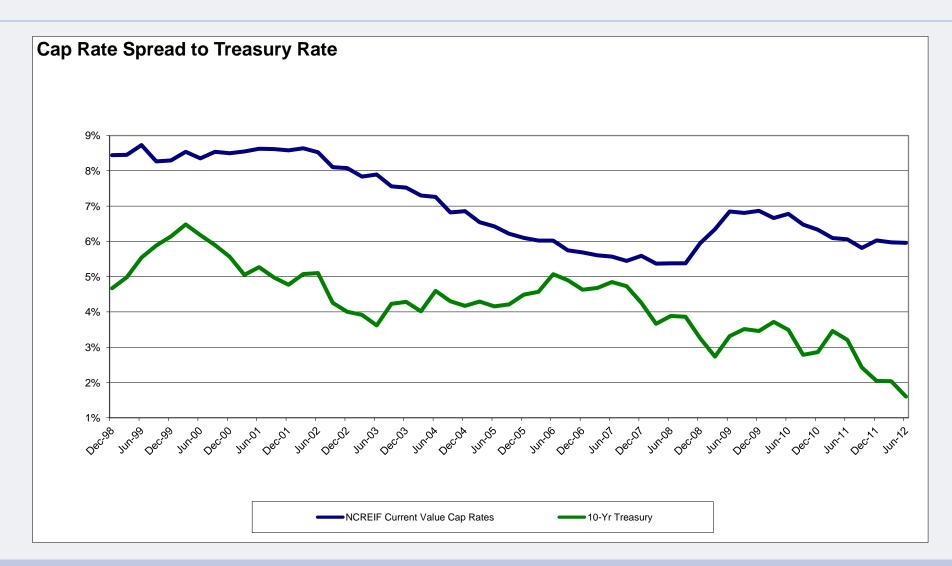


Market Expecting Low Rates to Last





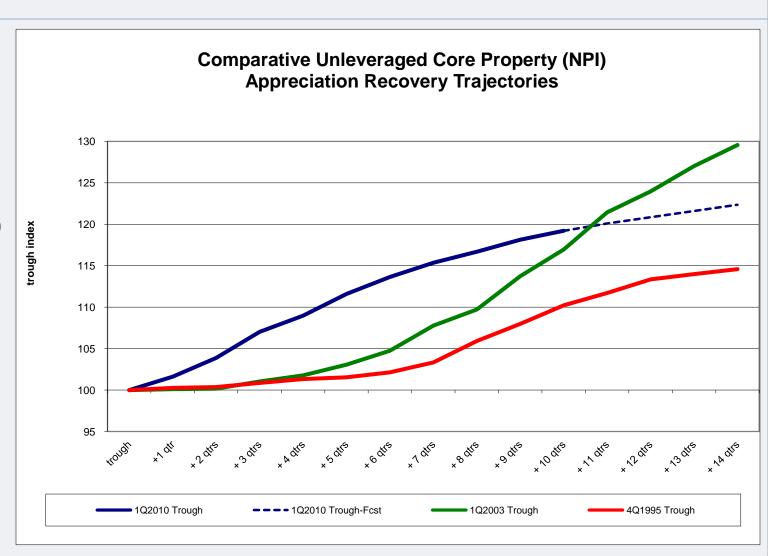
Even Lower Treasury Rates from Fiscal Cliff Could Support Further Cap Rate Compression





Pace of Value Recovery is Slowing

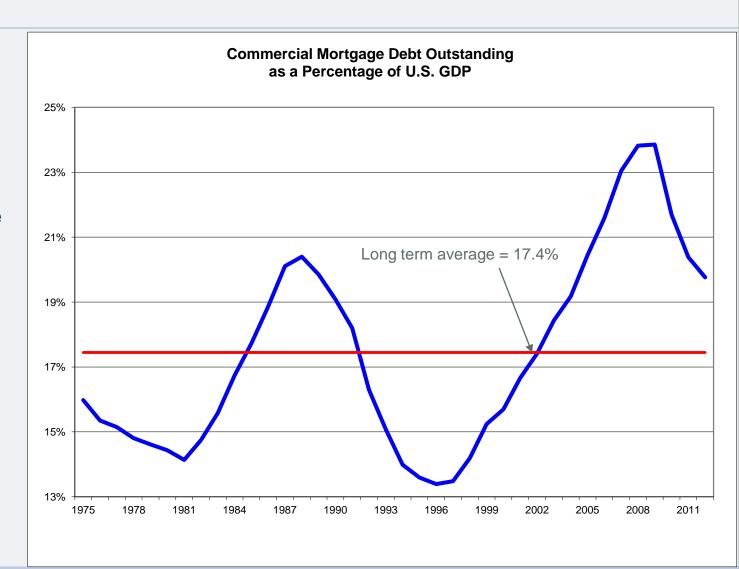
- Capital markets forces have thus far been primary driver of recovery in property values (NPI net appreciation up 19% over past 10 quarters)
- PREA surveys
 contain
 expectation that
 appreciation will
 continue, but at a
 slowing trajectory





Real Estate Deleveraging Well Underway

- Deleveraging underway, but leverage still well above long-term historical average
- And is still close to the peak level of the late 1980s S&L debacle, but less challenging to meet debt service today, given low interest rates
- Biggest risk is thus balloon default (as opposed to term default)





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