

The Outlook for the U.S. Economy: Recovery and Long-Term Challenge

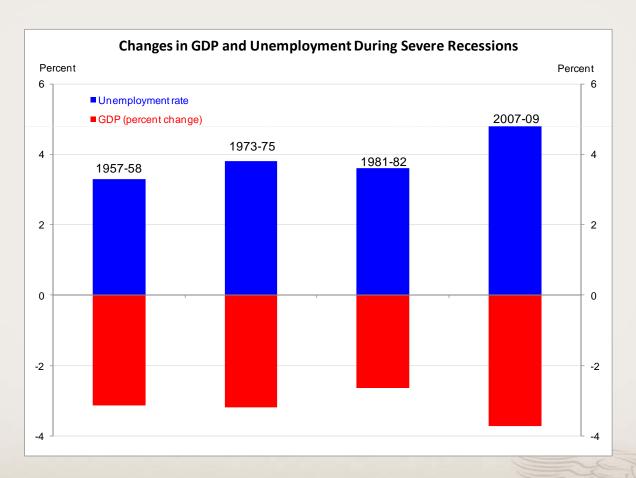
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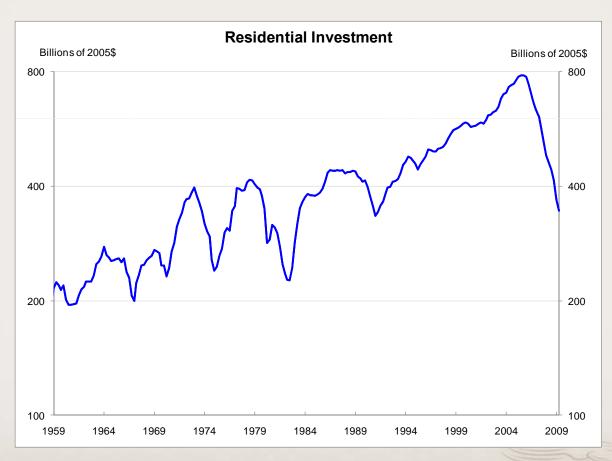
#### Overview

- Current conditions
  - Severe recession coming to an end
  - Improving financial conditions
- Medium-term outlook for U.S. economy: gradual recovery and low inflation
- Long-term challenge: sustainable fiscal policy

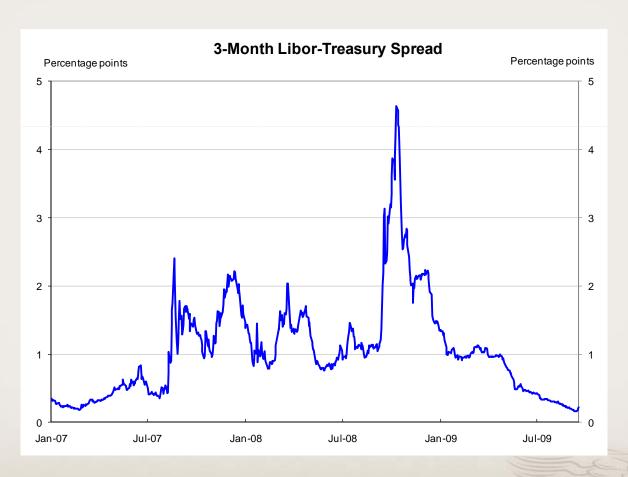
#### Current recession: Worst post-war



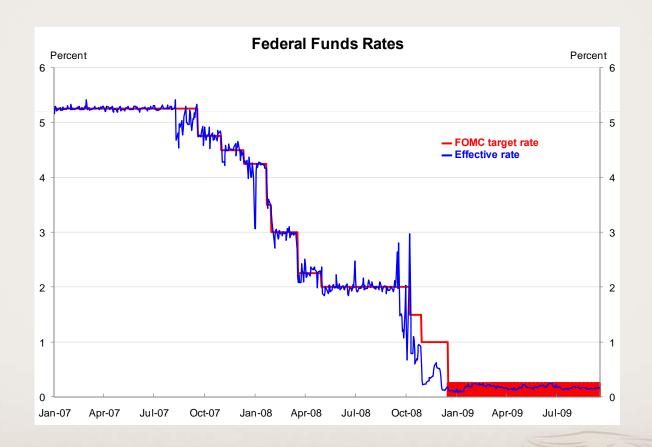
#### One key factor in recession: Unprecedented housing bust



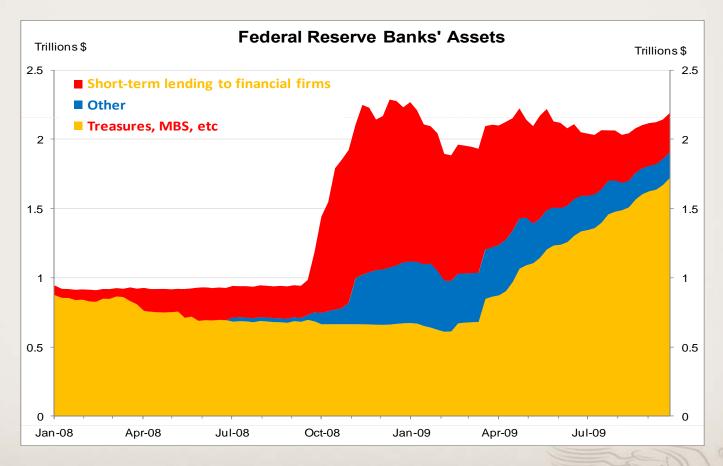
#### Another key factor: Financial crisis



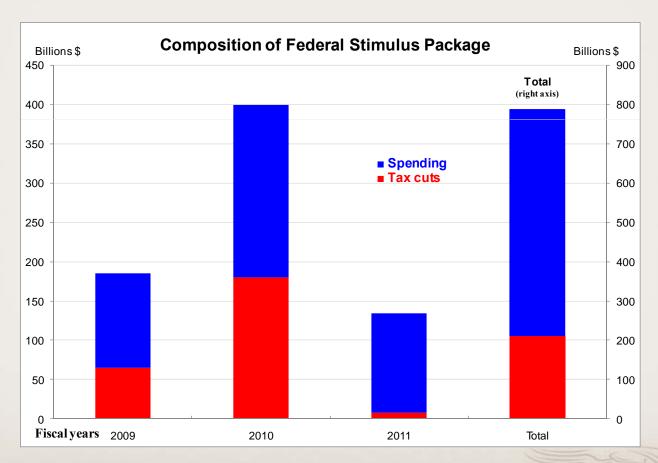
#### Monetary policy response: (1) Aggressive cuts in fed funds target



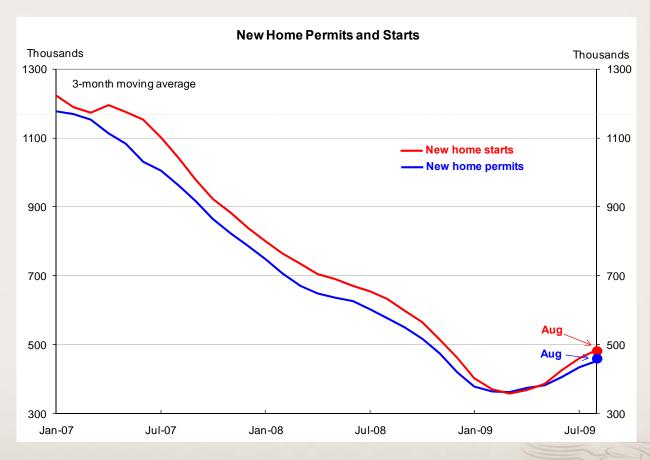
## Monetary policy response: (2) Large purchases of long-term assets



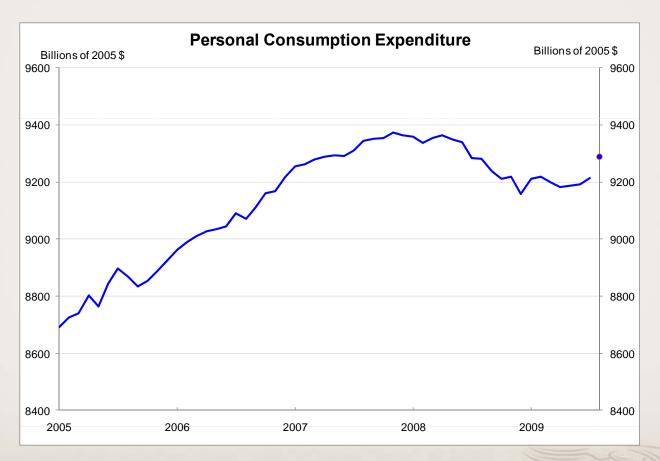
## Fiscal policy response: Large stimulus package



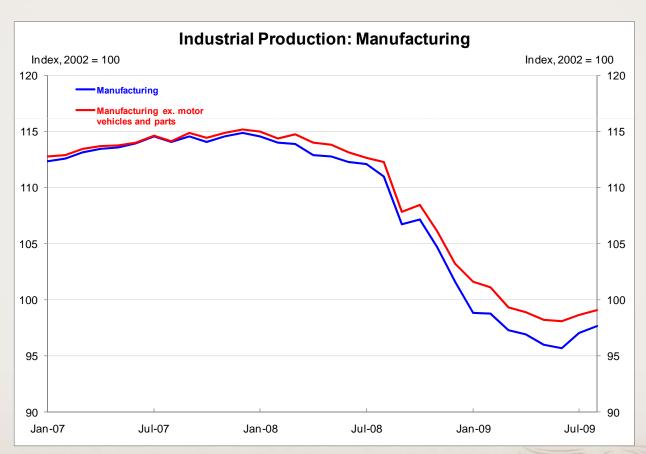
# The recession seems to be ending: (1) Housing has improved



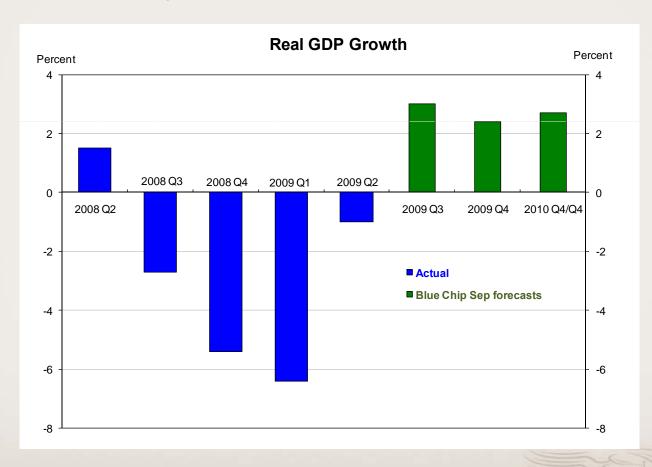
## Recession ending: (2) Consumer spending has leveled off



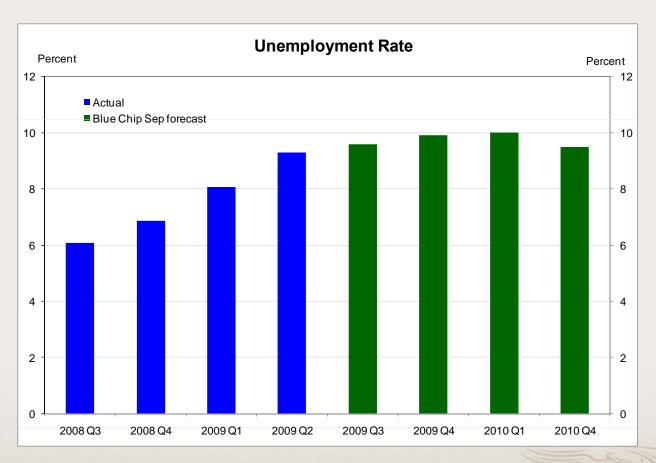
# Recession ending: (3) Manufacturing has picked up



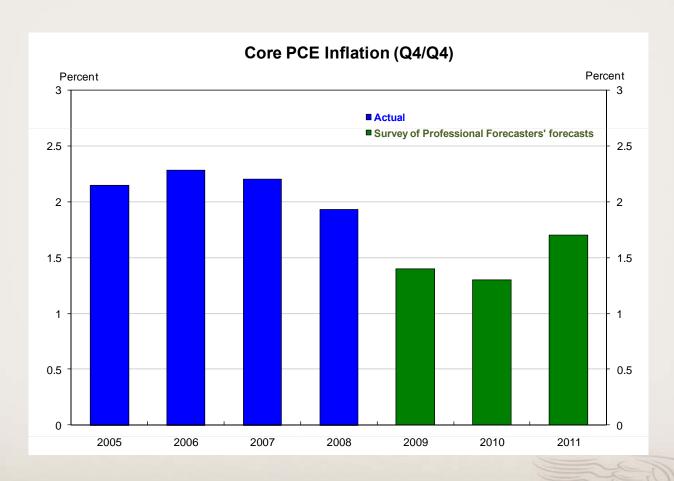
### Outlook: Most forecasters expect recovery to start with 2009:Q3



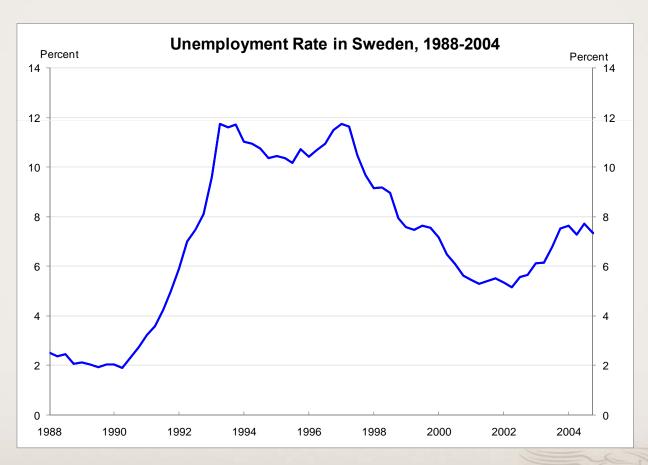
## Unemployment will likely edge higher before declining



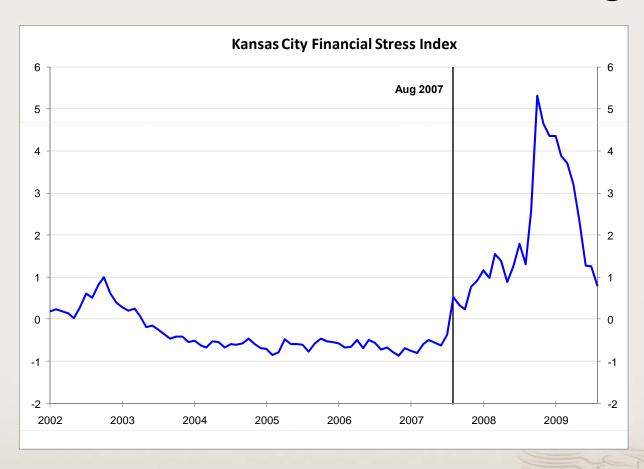
#### Most forecasters expect core inflation to remain low



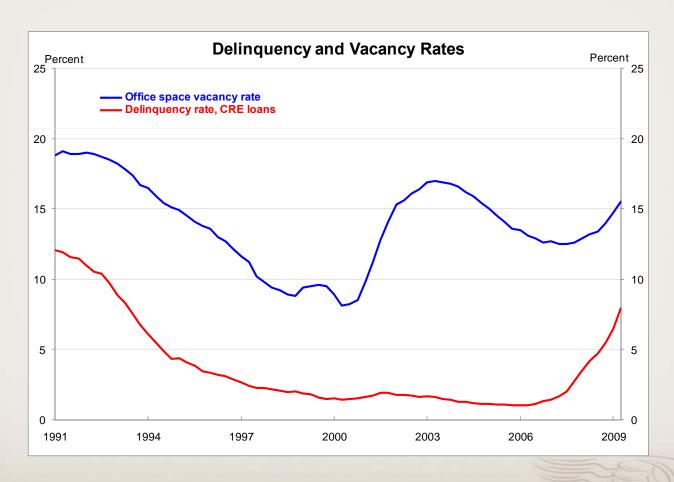
## Why not a stronger recovery? (1) International crisis experience



#### Why not...? (2) Still a way to go in financial market functioning



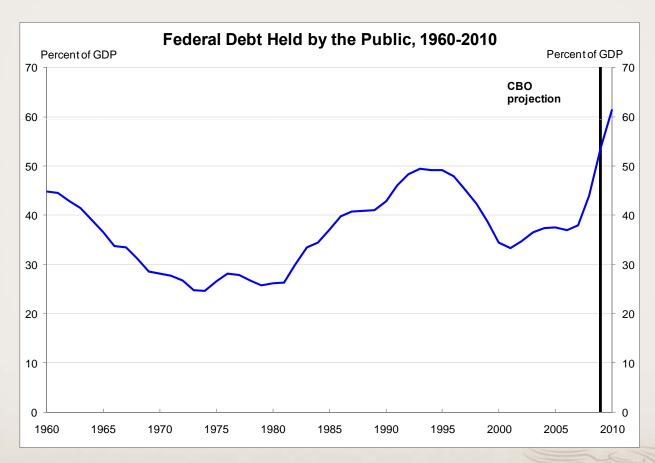
#### Why not...? (3) Problems in commercial real estate



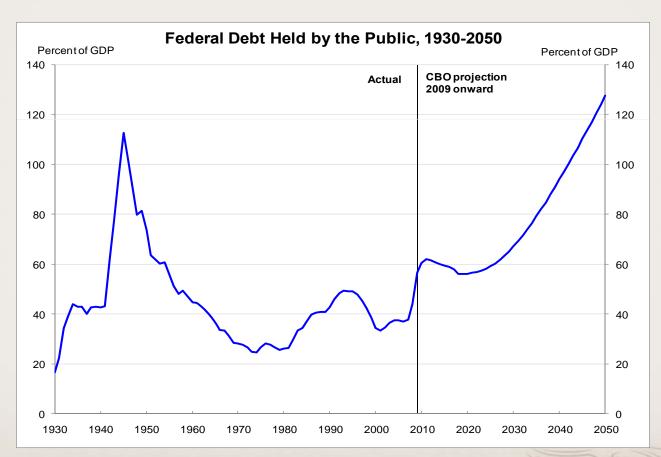
#### Implications for monetary policy

- Lesson from the 1930's: don't tighten too soon, to avoid choking off recovery
- Lesson from the mid-1970's: don't tighten too slowly, to avoid rising inflation
- Probably begin tightening before financial markets are fully normalized, but not so soon as to jeopardize continued normalization

### Fiscal policy: Federal debt has risen significantly



### Long-term challenge: Fiscal policy sustainability



#### Ramifications of growing federal debt

- Potential implications:
  - higher interest rates
  - reduced investment
  - reduced productivity and GDP
- Hard choices:
  - Higher taxes
  - Reduced benefits

#### Summary

- The sharpest recession of the post-war period is coming to an end.
- Most forecasters expect a gradual recovery and low core inflation through 2010.
- Long term, the sustainability of fiscal policy poses a significant challenge.
  - Social Security and Medicare