

Exit Strategy? October 2009



•Financial Crisis











Confluence of Events

Subprime
Securitization
CDOs, CDS,
etc

<u>Risk Management</u>

Capital

Liquidity

·Leverage

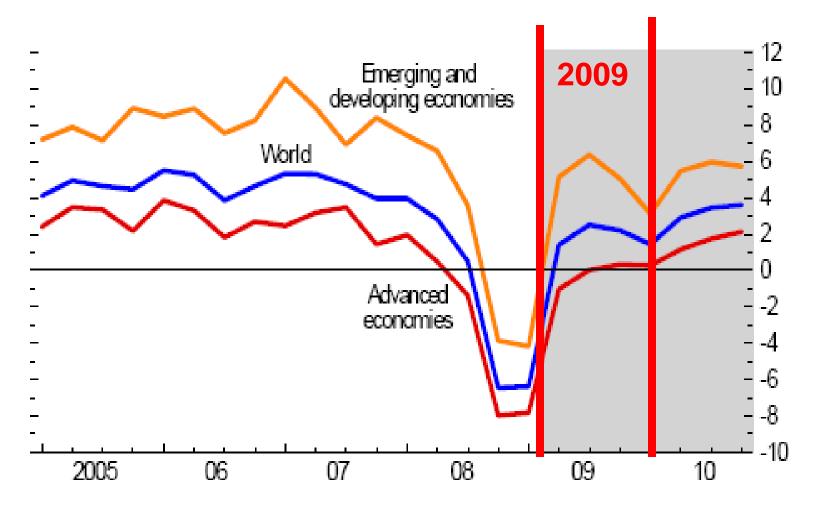
Concentration

Asset Quality

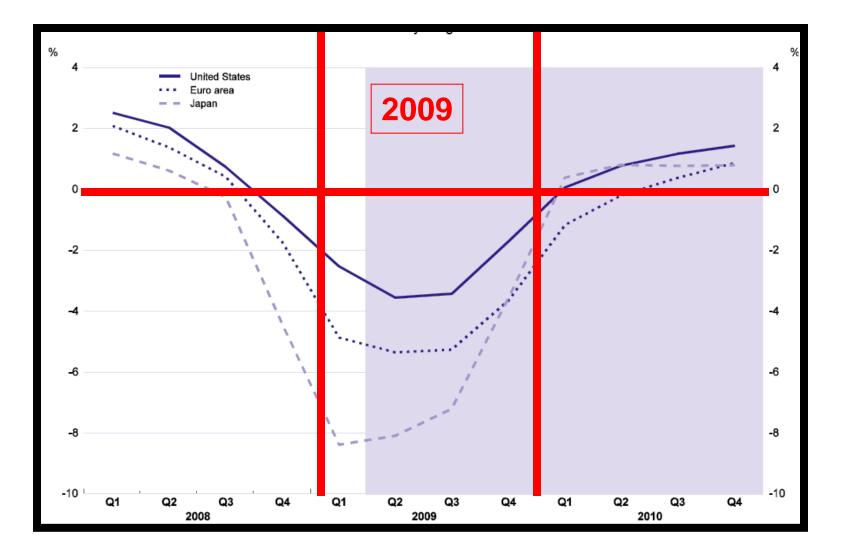




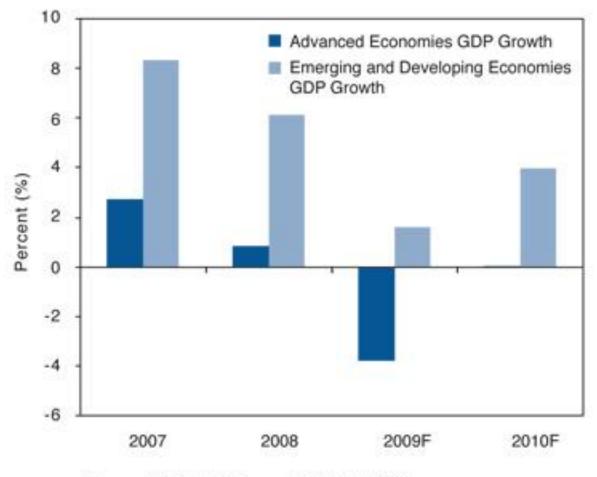
Global Economic Outlook



Economic Growth: U.S., Euro, Japan



Emerging Economies Becoming "Locomotive" of Global Growth

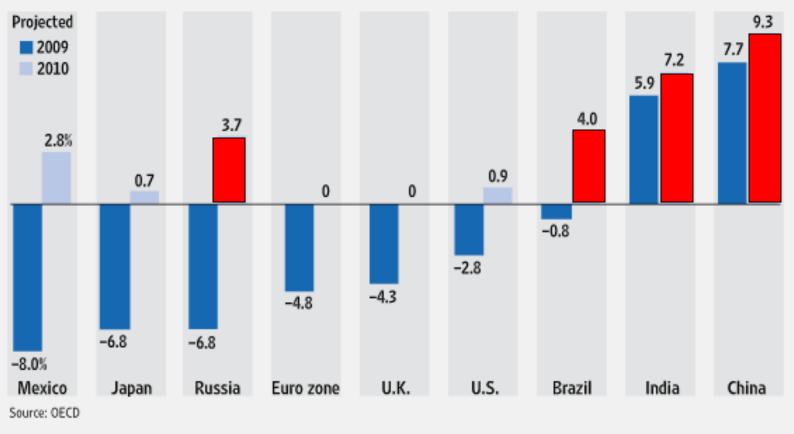


Source: IMF World Economic Outlook 2009

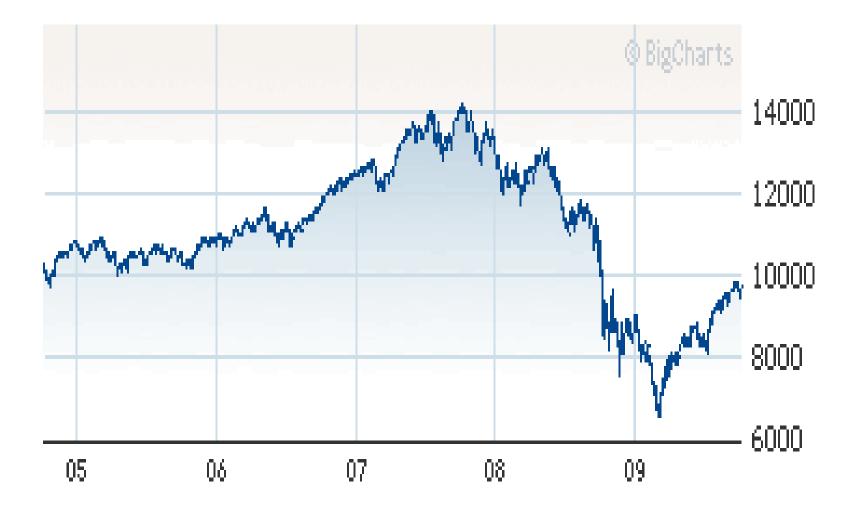
BRIC Countries Perform Well

Bottoming Out?

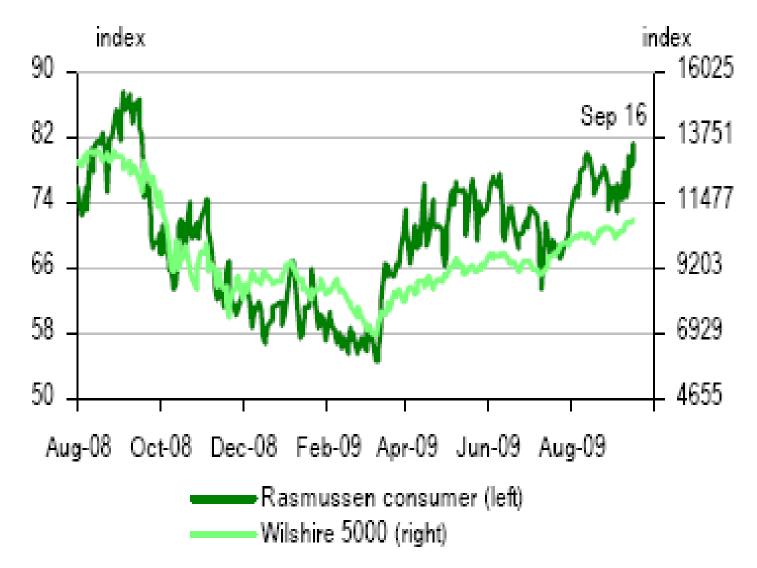
A new OECD report says the worst of the global slowdown may be over. Year-over-year change in GDP:



Dow Jones Industrial Average



Consumer Confidence

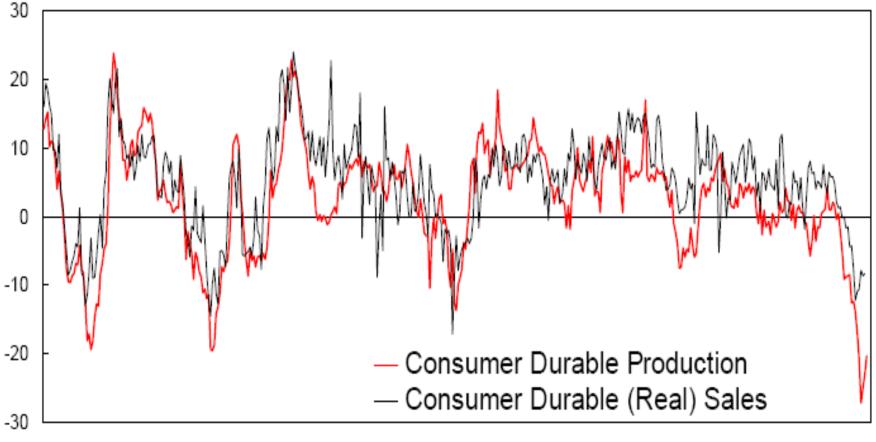




Manufacturing Housing

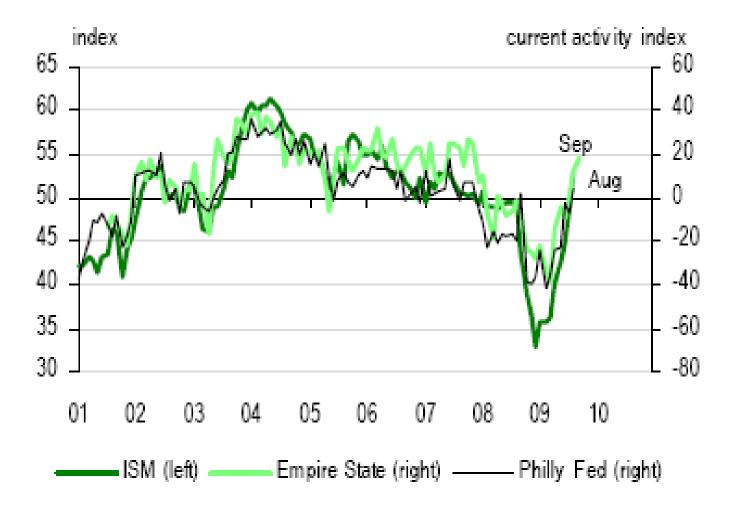
Declining Inventories

Real Consumer Durable Outlays and Domestic Production Y/Y%



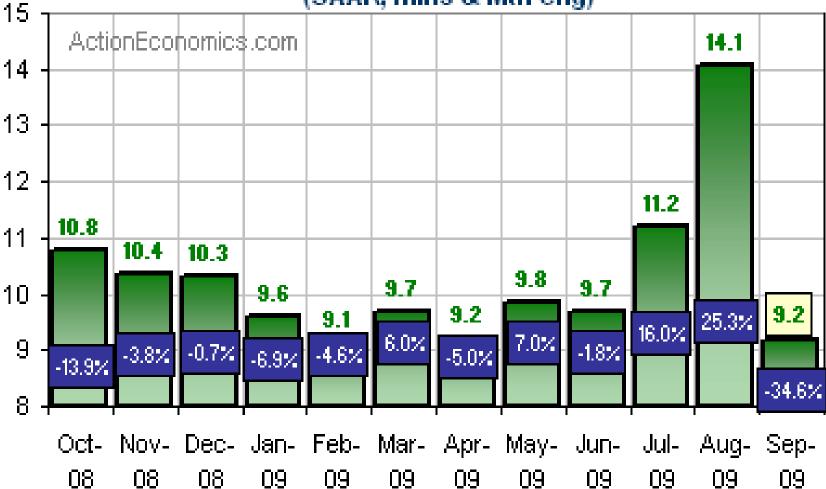
1973 1975 1977 1979 1981 1983 1985 1987 1989 1991 1993 1995 1997 1999 2001 2003 2005 2007 2009

Manufacturing Rebounding

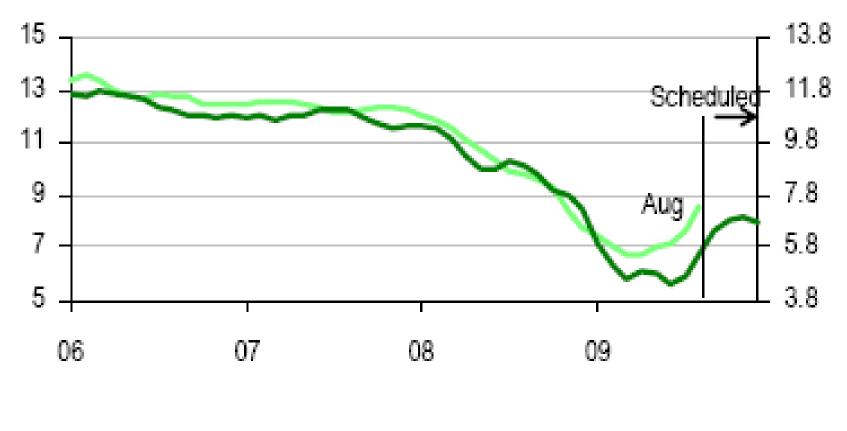


Total Unit Vehicle Sales

(SAAR, mins & Mth Chg)



Auto Production and Sales



Domestic light vehicle sales (left)

U.S. motor vehicle production (right)



Bottom?

History of Home Prices

A History of Home Values

The Yale economist Robert J. Shiller created an index of American housing prices going back to 1890. It is based on sale prices of standard existing houses, not new construction, to track the value of housing as an investment over time. It presents housing values in consistent terms over 116 years, factoring out the effects of inflation.

The 1890 benchmark is 100 on the chart. If a standard house sold in 1890 for \$100,000 (inflation- adjusted to today's dollars), an equivalent standard house would have sold for \$66,000 in 1920 (66 on the index scale) and \$199,000 in 2006 (199 on the index scale, or 99 percent higher than 1890).



CURRENT BOOM

200

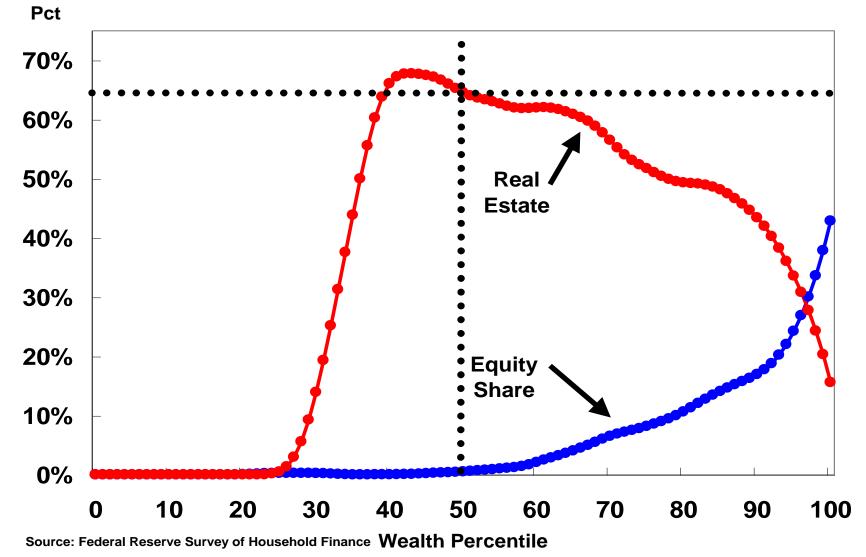
190

180

170

60

Household Wealth



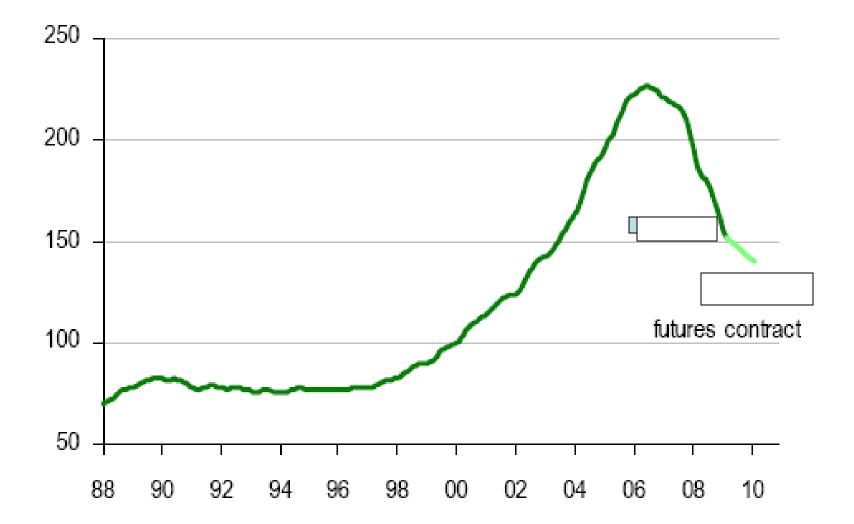
Housing Affordability Index





Apr-71 Apr-75 Apr-79 Apr-83 Apr-87 Apr-91 Apr-95 Apr-99 Apr-03 Apr-07

Case-Shiller Index of Home Prices



Home Sales



Housing market index (right)

Economic Growth

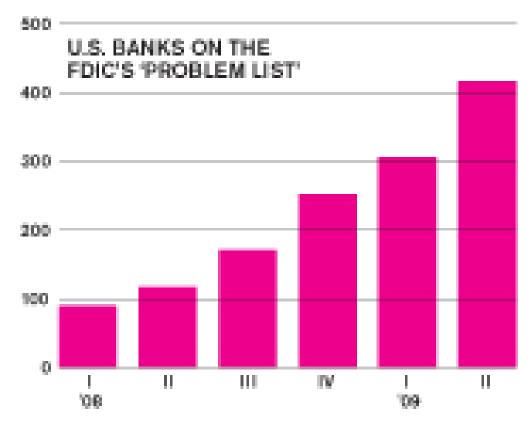
· 2008 0.4%

- · 2009 -2.6%
- · 2010

2.0%

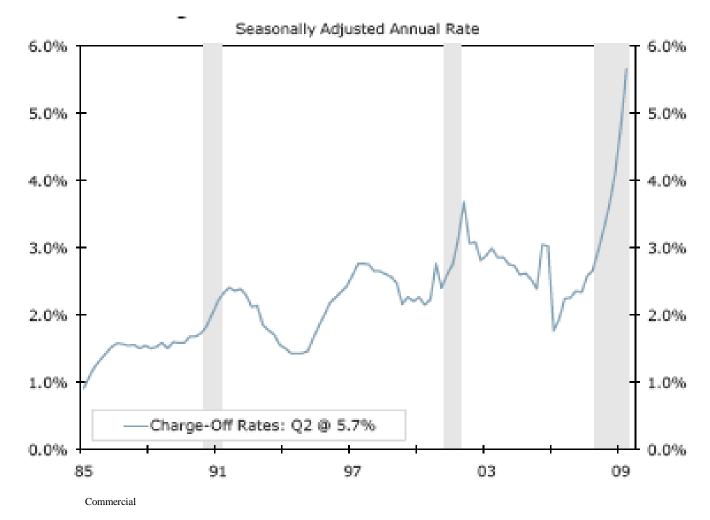


THE BAD BANKS

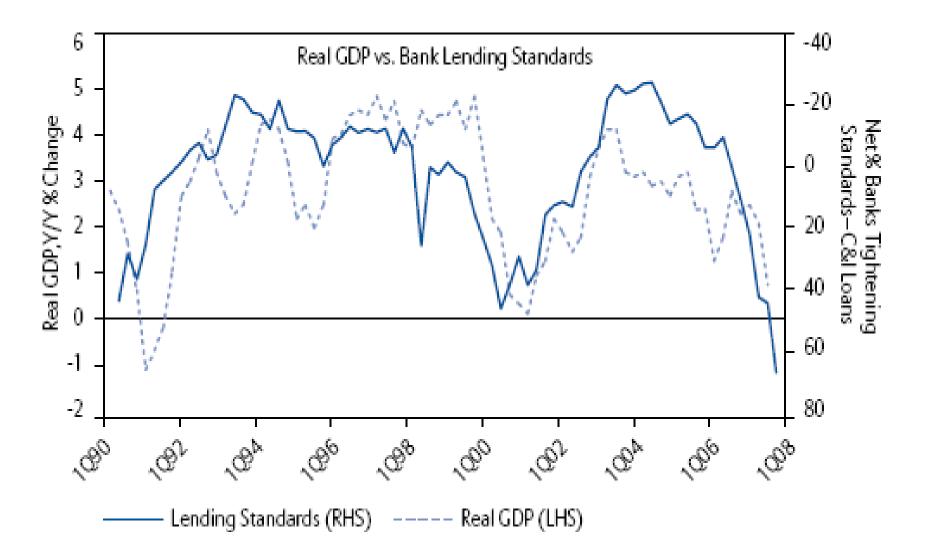


Data: Federal Deposit Insurance Corp.

Consumer Loan Charge-offs

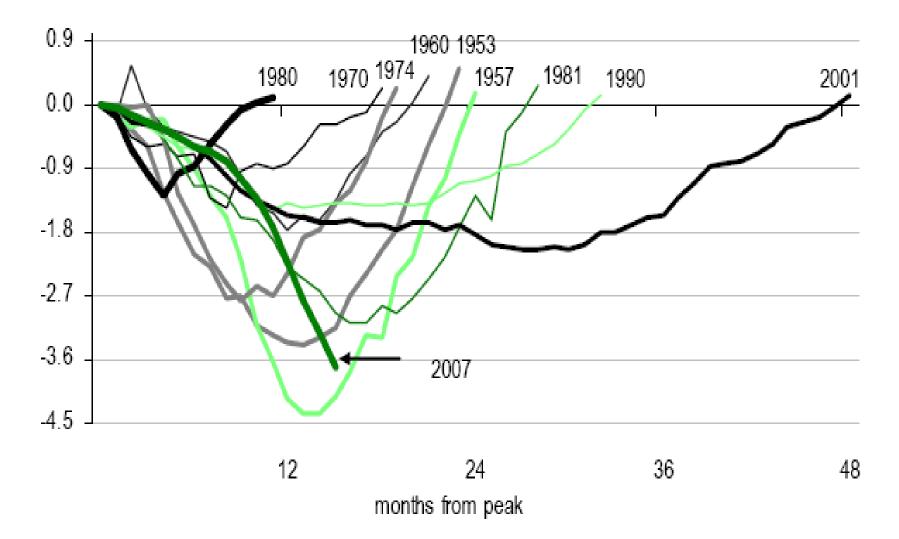


Bank Lending and Economic Growth



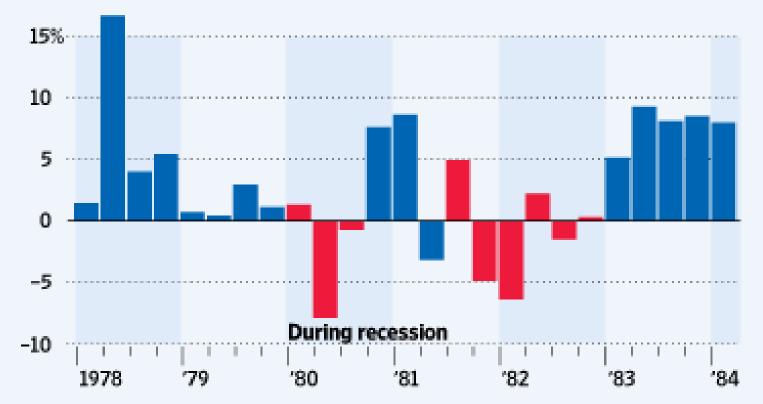


Jobs: U or V



Double-dip 1980-82

Quarterly change in U.S. GDP; at a seasonally adjusted annual rate

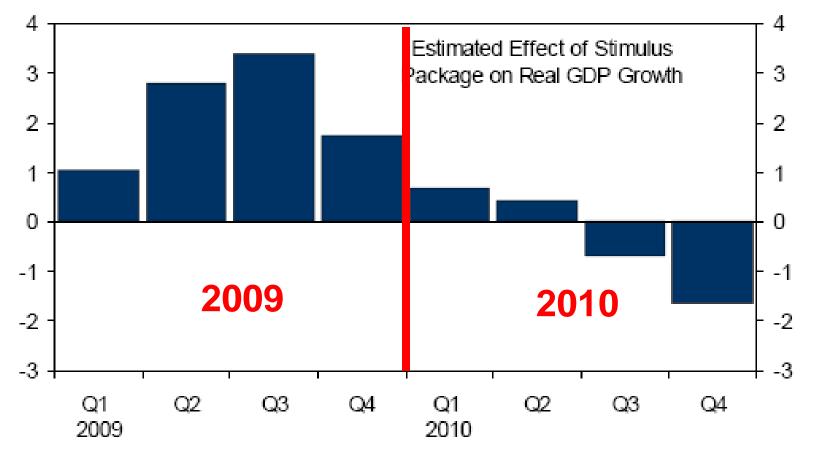


Worry #1 Stimulus Money

Economic Stimulus on GDP

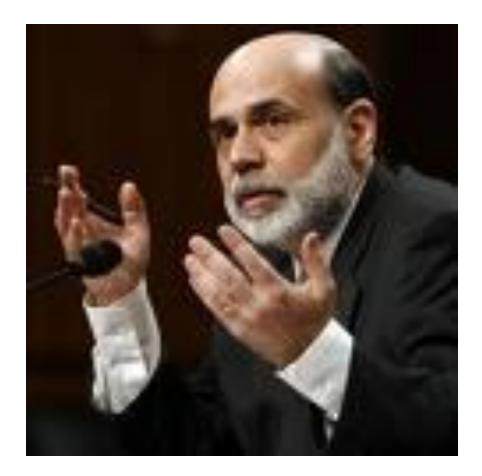
Percentage points, annual rate

Percentage points, annual rate



Worry #2 Monetary Policy

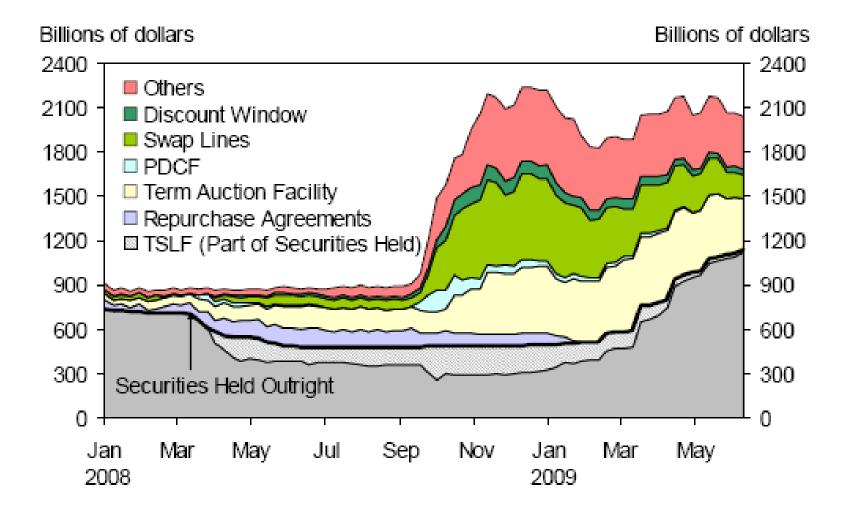
Exit Strategy

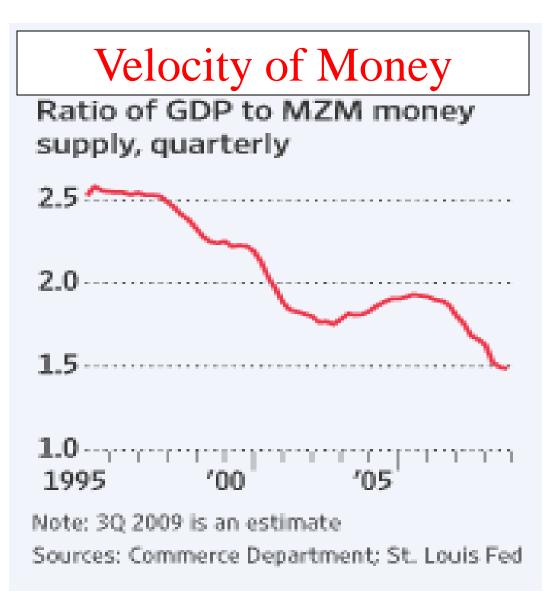


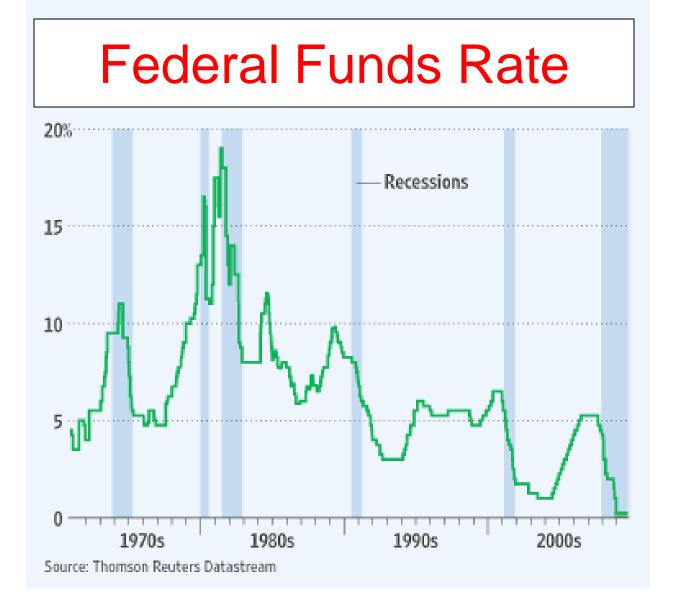
Firefighter's First Rule of Survival

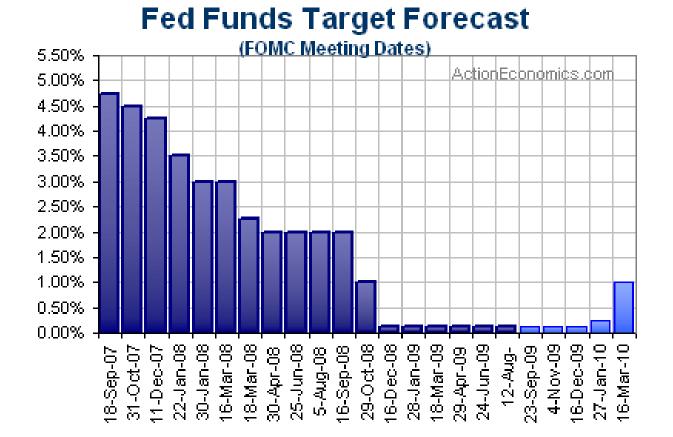
Know your way out

FRB's Lending



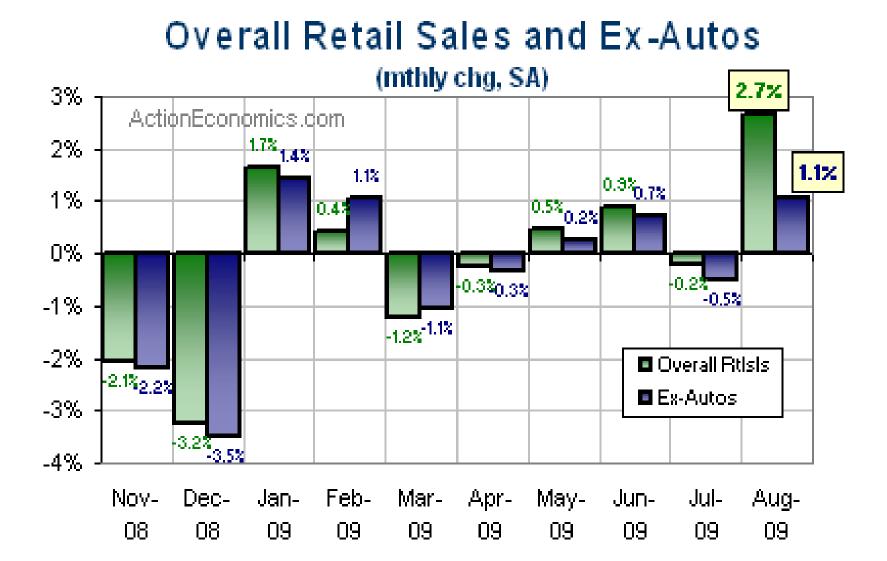




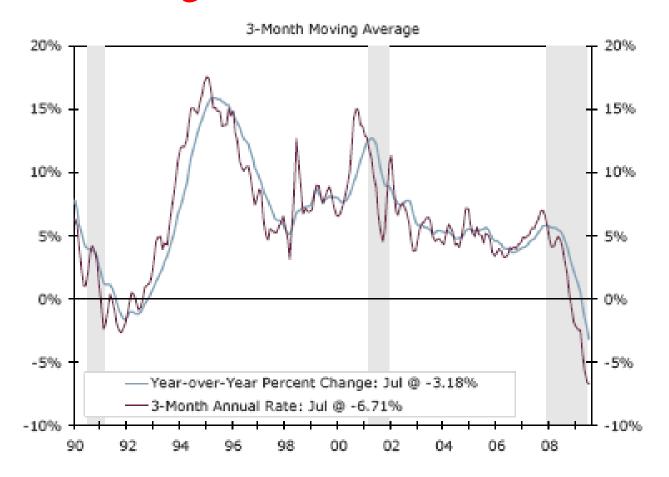




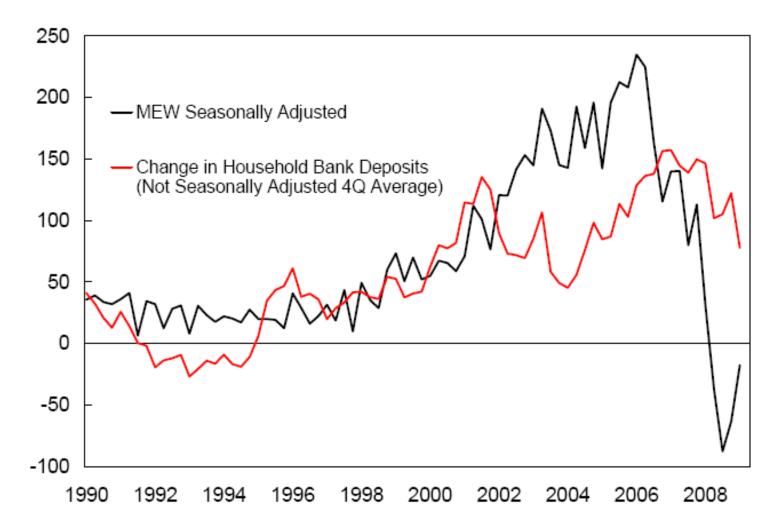
Consumers



Change in Consumer Credit



Home Equity Withdrawal



Net Worth and Savings Rate



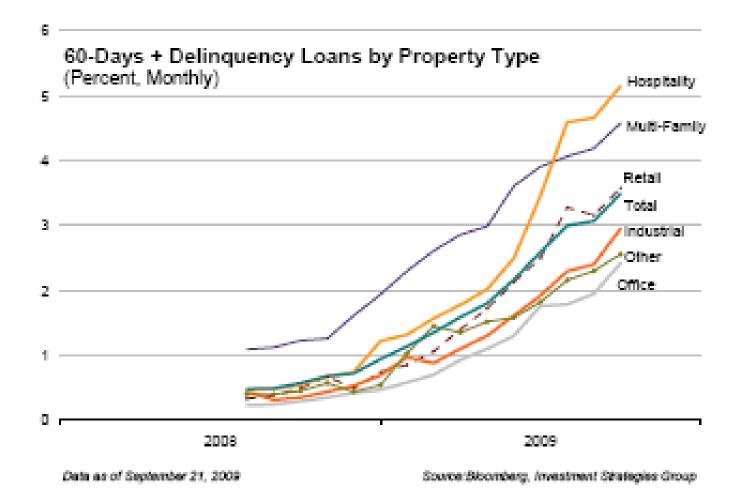
Slow Back-to-School Sales



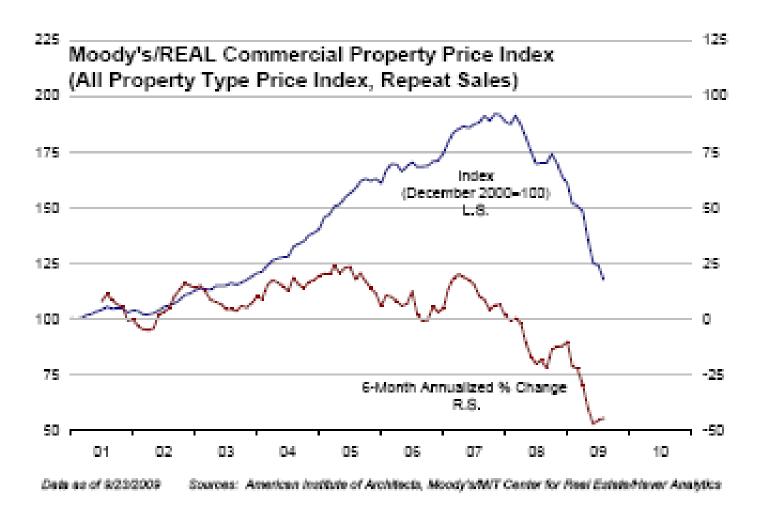


·CRE

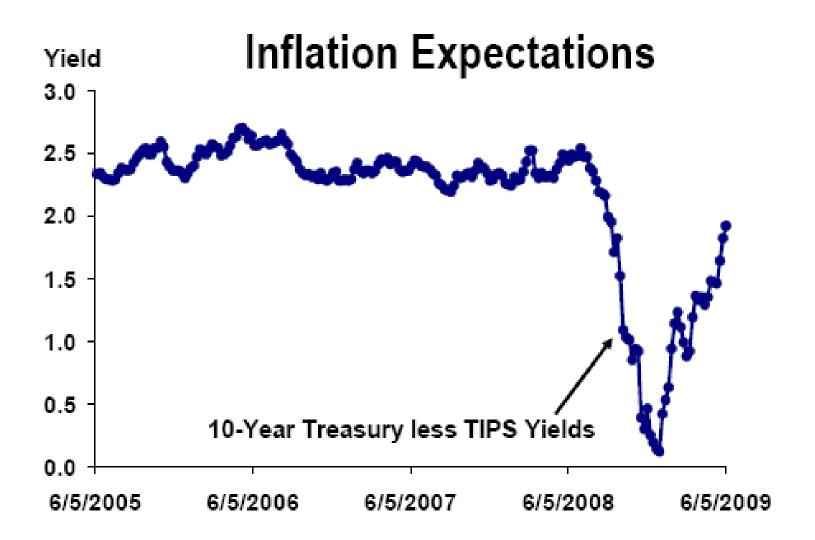
CP Loan Delinquency Rates



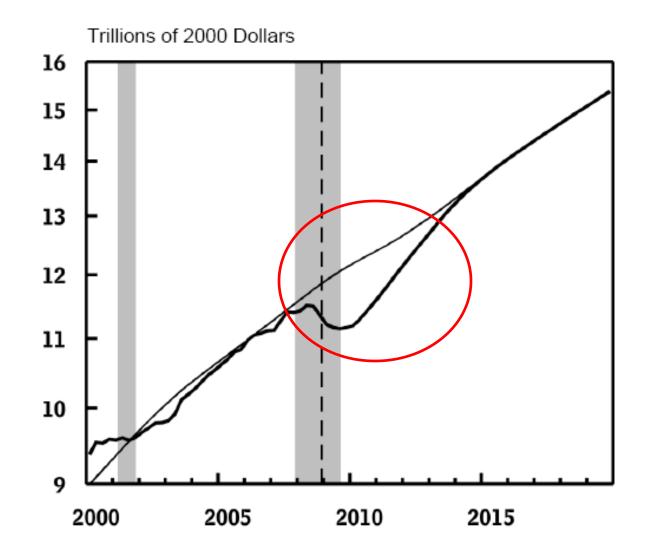
Commercial Property Index







Output Gap



Consumer Price index





Export Dependence

Global Economy Protectionism



•Financial Services

Medical

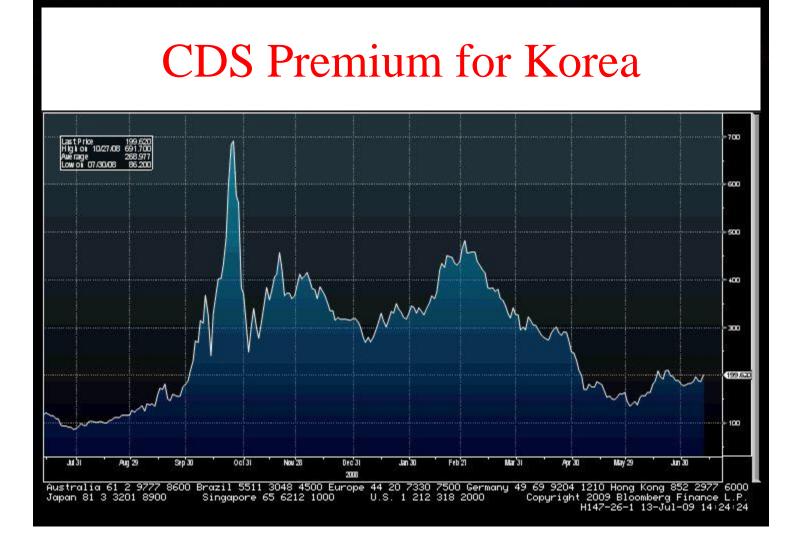
Education

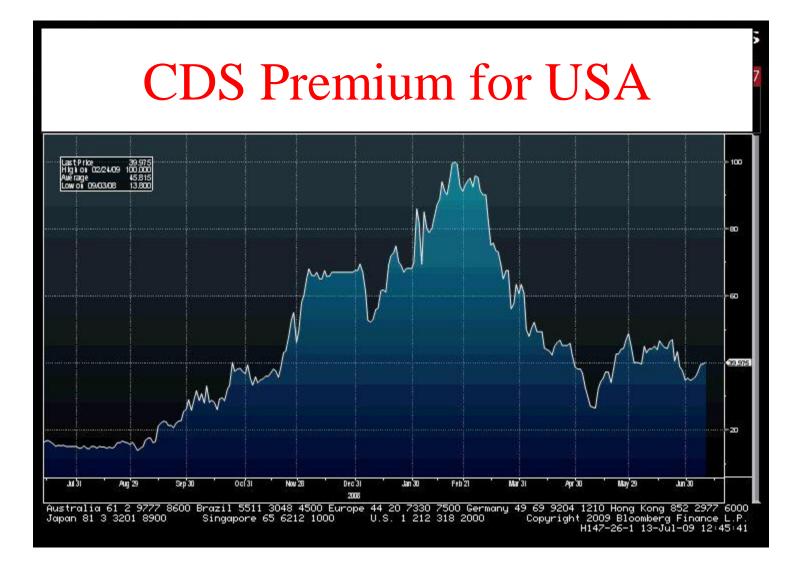
·Retail

What Is CDS?

Bond Insurance

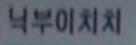
Speculation

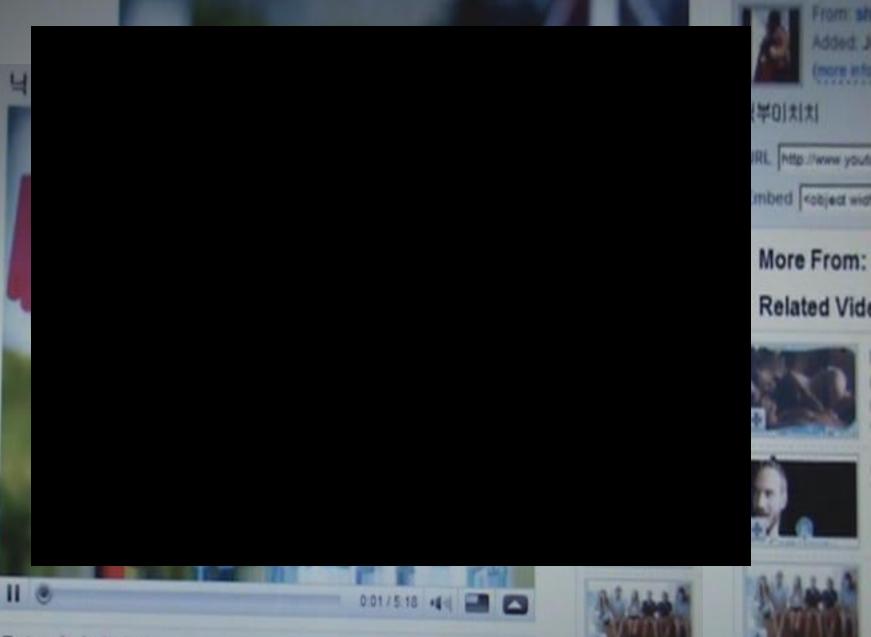




My Book **Financial** Crisis And Exit Strategy

DrSohn.com (not Dr.Sohn.com)





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