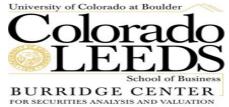
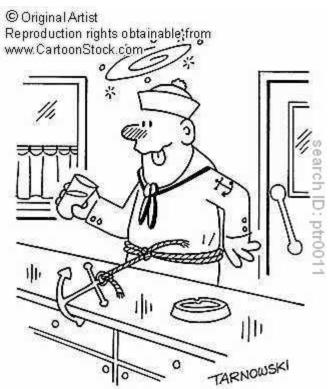
## Q: Can the Government Get This Economy Going ?





### Will More Fiscal "Stimulus" Do it ?

• Keynesian Concept: Deficit Spend 'Till We Drop

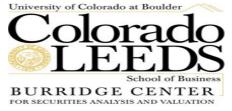


Wisc. Congressman Obey, House Appropriations Chair

#### Stimulus Spending Doesn't Work

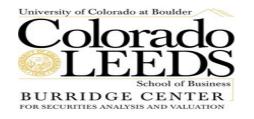
Harvard Prof. Robert Barro: "The available empirical evidence does not support the idea that spending multipliers typically exceed one, and thus **spending stimulus programs will likely raise GDP by less than the increase in government spending.**"

•GDP +0.8% in 2009 ; +1.2% in 2010 •But, this is more than wiped out by effects of future taxes and/or inflation needed to pay for it.



## Are There Other Reasons To Spend More ?

- Some have argued that govt. infrastructure spending is more desirable than other spending.
  - \$400 billion annually already
  - Funded projects should have <u>properly</u> calculated benefits that exceed costs
    - *Proper* techniques taught in public economics courses...
      - ...NOT taught in law schools where officials come from.
  - This should NOT be done to increase employment

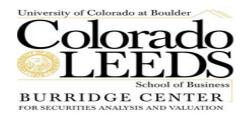


### An Anecdote About Uncle Milton



- Friedman went to Asia, and was shown a canal being dug.
- He noticed it was being dug by thousands of guys with shovels.
- When he asked why they weren't using earth-movers, the officials told him that they wanted to employ more workers.
  - Prof. Friedman replied:
- Nobel Laureate Milton Friedman:

Another short, feisty guy who pissed off a Dean or two. • "So, why don't you have them dig with spoons?"



### Are There Other Reasons To Spend More?

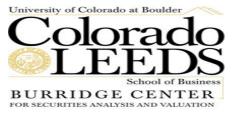
- From Barry Ritholtz, author of "Bailout Nation": *More subsidies to owner-occupied housing?*?
  - Write-down underwater loan balances to 2011 home values, converting the write-downs into 10 year, interest-free balloon loans, etc.



KC Fed Pres. Tom Hoenig

"We must move toward a system with fewer subsidies and misdirected incentives."

"Subsidies...carefully targeted to...potential homeowners most in need."

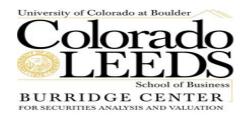


### A View From the Top

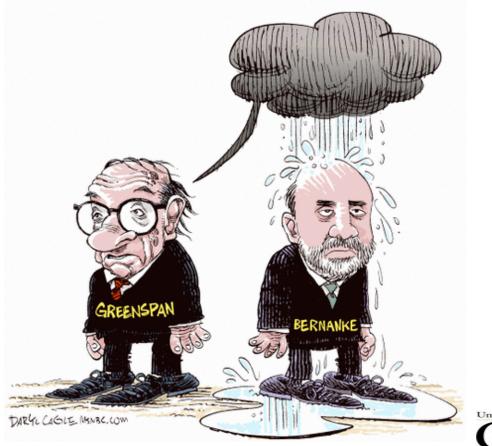
#### **Rich Americans Ditch Home Ownership For Renting**

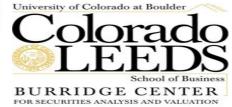
Published: *Friday, 26 Nov 2010 10:09 AM ET By: Joseph Pisani, CNBC News* 

- " Patrick Lee went from homeowner to home renter this year. In March, he sold the Manhattan apartment he bought in 2008 for about the same price he paid and moved — along with his wife and child — a few steps away into a luxury, two-bedroom rental rental unit in a brand new building. The rent is around \$11,000 per month."
- "I wanted to protect ourselves from prices going down," says Lee, who is a managing director at a major bank. "I didn't want to be an owner anymore."



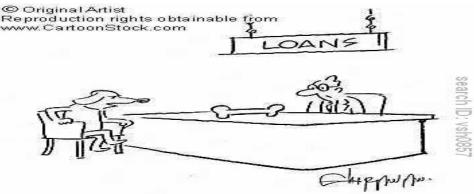
### Will Monetary Policy Will Save Us ?





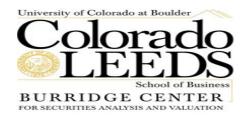
The Emergency Liquidity Programs Worked

- After Lehman failure, Fed lent at last resort.
  - Fed ready to buy high-rated commercial paper
  - Fed ready to lend to MMMFs
  - Fed lent against asset-backed securities



"Where I come from it's called collateral."

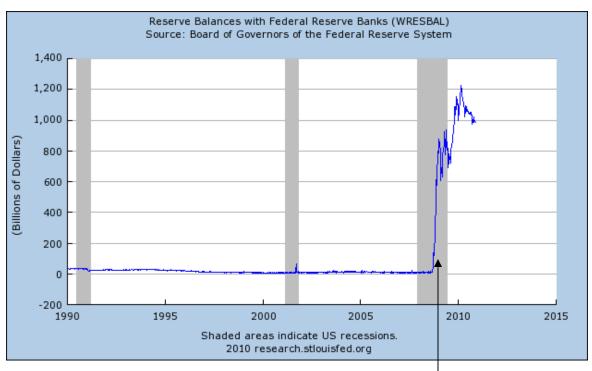
- These actions worked as intended
  - As fear subsided, spreads narrowed.



## Open Market Spending Like a Drunken Sailor

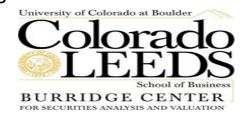


The NY Fed Trading Desk



Bank Reserves Created By Fed Purchasing

- Drove Fed Funds Rate to (near) Zero
- Fed Started Paying Interest On these Reserves
- Most of this is *Excess* Reserves

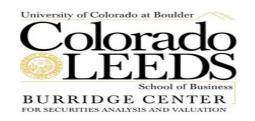


## So Where is the Rapid Economic Growth?

- Bank reserves are high because banks haven't lent them out.
  - Slack lending → low deposit growth induced by it
  - Low deposit growth → low money supply growth
  - Low money supply growth low inflation (for now..)
- But if and when bank lending accelerates:
  - More loans  $\rightarrow$  <u>much</u> more deposits induced by them
  - Much more deposits → much more money supply
    ...AND much more *required* reserves
  - Much more money supply → more <u>inflation later</u>…

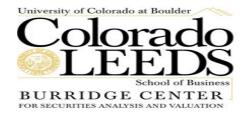


"Yup, He is Right About That"



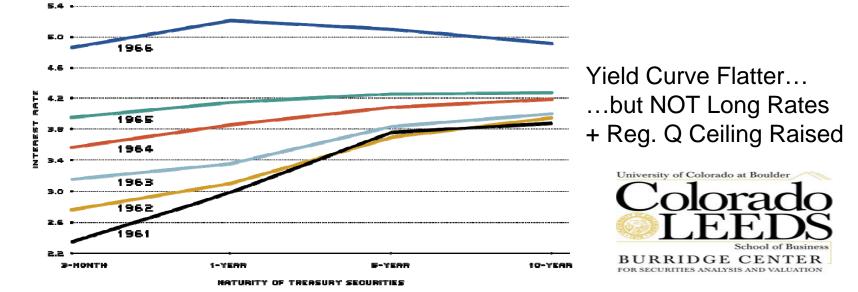
### Whither Inflation ?

- As excess reserves get lent out, money supply will grow rapidly, raising fears of inflation.
- Fed's "exit strategy" is two-fold:
  - Sell a whole bunch of that paper it bought, thus draining reserves and putting upward pressure on the Fed Funds rate.
  - 2. As the Fed Fund rate rises, raise the interest rate paid on reserves to prevent excessive lending, and subsequent deposit and money supply growth.
- Because this will need to be done before recovery is complete, this will be UNPOPULAR -- perhaps INFEASIBLE.



## QE and QE II ?

- Just more of the same from our drunken sailor
   i.e. Bar hours have been extended over the holidays
- Not really buying long-term Treasuries
  - Due to interest rate risk: trying to keep net worth > 0
    - Securities' Durations won't be more than 5 years or so
- Already tried from 1961-1965: Operation Twist



# Conclusion:

No Savior in More Fiscal and Monetary Stimulus. What *Else* Could Government Do?

- Don't Panic: Like most personal ow-ies, recessions tend to go away without intervention.
- Or, use the crisis atmosphere to enable landmark tax and regulatory reforms.
  - GOP and Obama want to compromise? Try these:
    - Lower the Corporate Tax rate now, and *a few years from now*, make income millionaires pay the Clinton-era personal tax rate.
    - Lessen regulatory and costly employment mandates for smaller companies, while forcing the relative handful of "megabanks" to divest some units -- credibly preventing "Too Big to Fail".
    - YOUR THOUGHTS: I Will Now Take Proposals From the Floor

