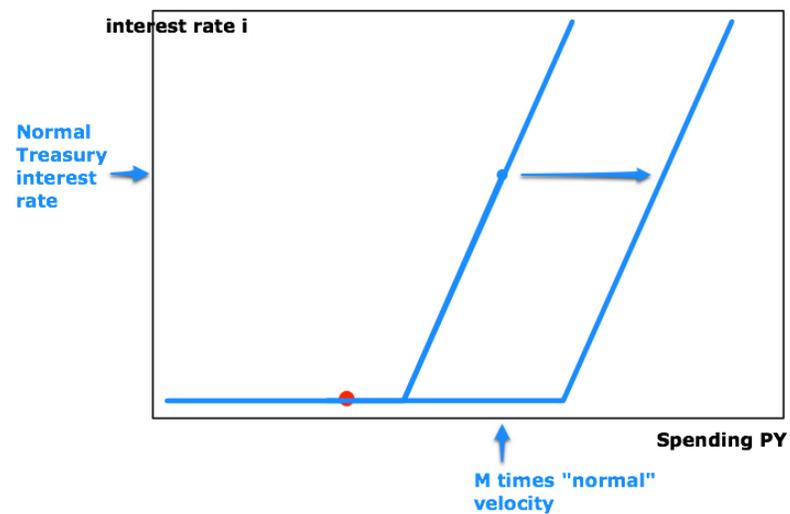
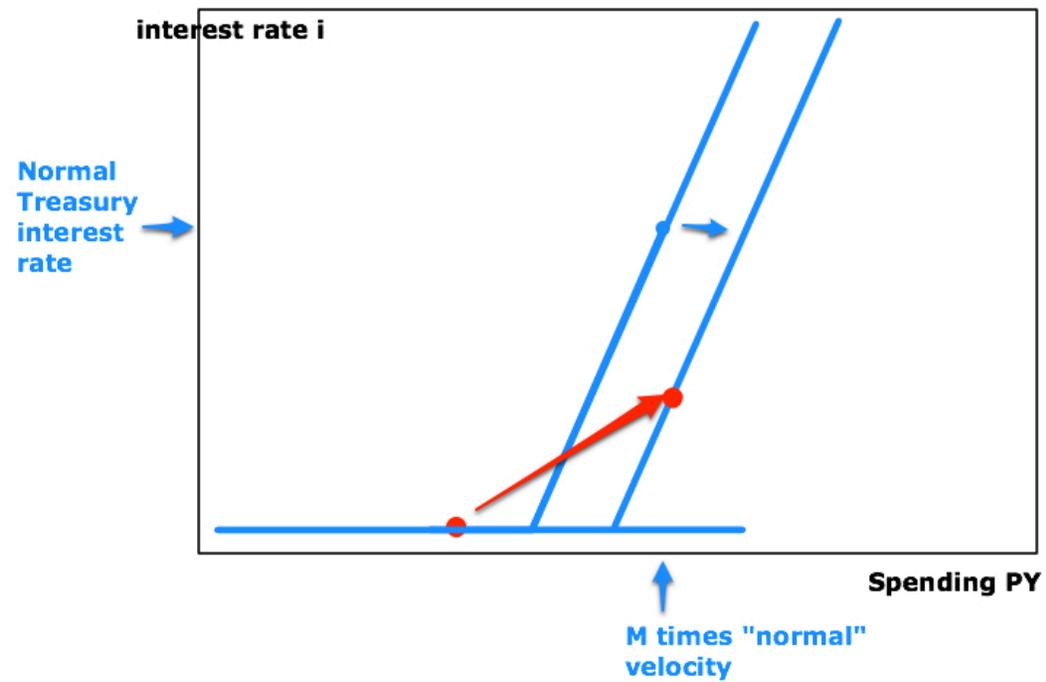


V. Old Fashioned Macro

In Normal Times: Expand the Money Supply and so Boost Spending on a Global Scale



Today: Expand Money Supply *and* Get Safe Interest Rates Up to Less Abnormal Levels



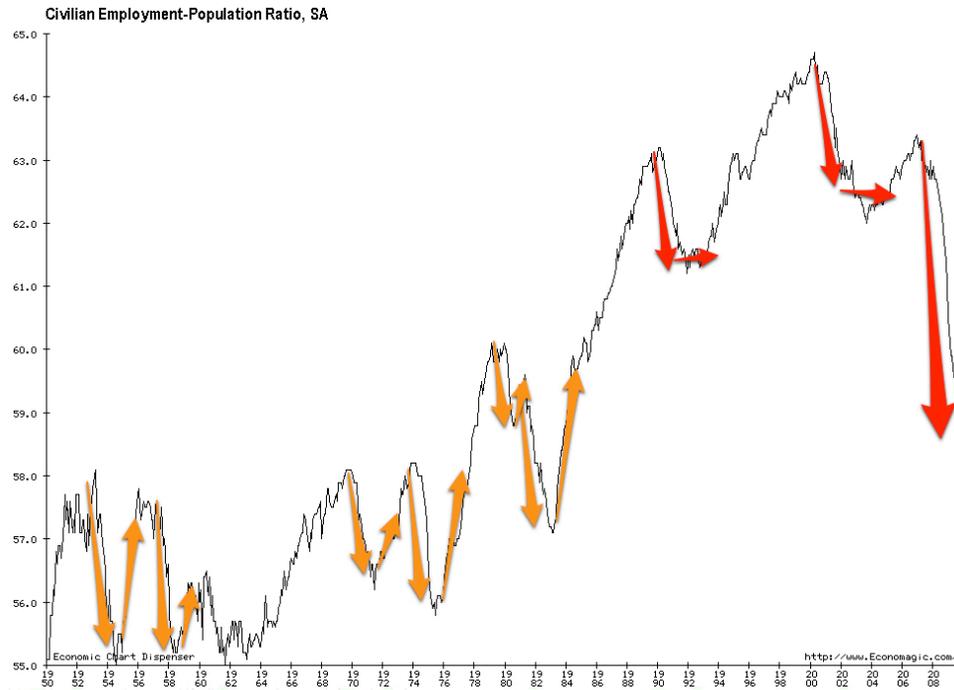
But How Do You Boost Safe Interest Rates to Get Spending Back to Normal?

- Supply and demand—make a parrot into a political economist
- Expand supply of safe securities
 - What is a “safe” security?
 - Make a lot more of them
 - Deficit spending—pull forward in time expenditures from the next ten or fifteen years.
 - Note that raising the national debt isn’t a defect; it’s the point of the policy
 - Financial alchemy via loan guarantees
- Reduce demand for Treasury securities
 - Treasury bond prices are so high now—and interest rates on Treasuries so low—because other assets are so unattractive.
 - Make other assets more attractive and demand for Treasuries will fall and T-bill interest rates will rise
 - Recapitalize the banking system
 - Make stocks more attractive as an inflation hedge by removing expectations of possible deflation
 - Direct purchases—PPIP, etc.

VI. Are North Atlantic Governments Doing Enough?

- Are we going to have another Great Depression? Almost surely no.
- Are we going to have a “lost decade” of economic stagnation like Japan in the 1990s? Almost surely no.
- Is the unemployment rate going to come down from its 10% now to 8.5% at the end of next year to 6% by the end of 2011? Almost surely no.
- Why not?
 - A worse shock than we thought we were getting a year ago—an 11-12% shock rather than the 9-10% shock we thought we were getting...
 - Policies that have been cautious:
 - \$1.2T vs. \$600B in extra deficit spending
 - Paulson desire to avoid temporary nationalization
 - This limits how much support for banking system—without nationalization the bankers gamble with (and profit from) public money
 - Moral hazard
 - Political viability
 - A history that is not reassuring: jobless recoveries
 - A history that is not reassuring: Vs and Ls

In the United States: Vs and Ls



VII. The Start and End of Neoliberalism

- The doctrine got its start in a time of macroeconomic turmoil—1970s
- Even though it did not have the best possible answers to the turmoil or to the questions of the time
 - Growth has been slower since 1980
 - Outside of China (and since 1990 India) few signs of convergence
 - International capital mobility has been a bust (trade, social, cultural mobility however)
- Now the doctrine sees its end in another time of macroeconomic turmoil—this time with slightly more logic to the situation
- What will succeed it?