



Wells Fargo Economics

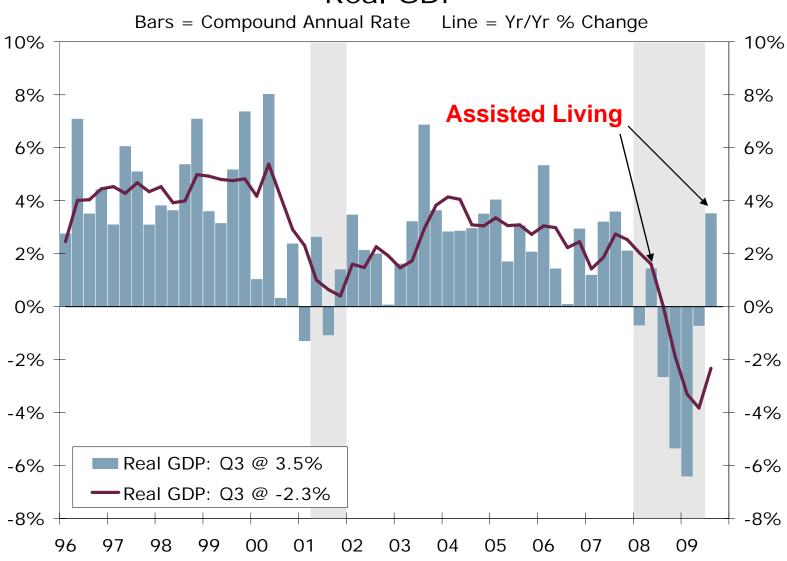
Eugenio J. Alemán Ph.D.
Senior Economist & VP
Southern Colorado Economic Forum
Colorado Springs, CO
October 30th, 2009



Economic Growth



Real GDP



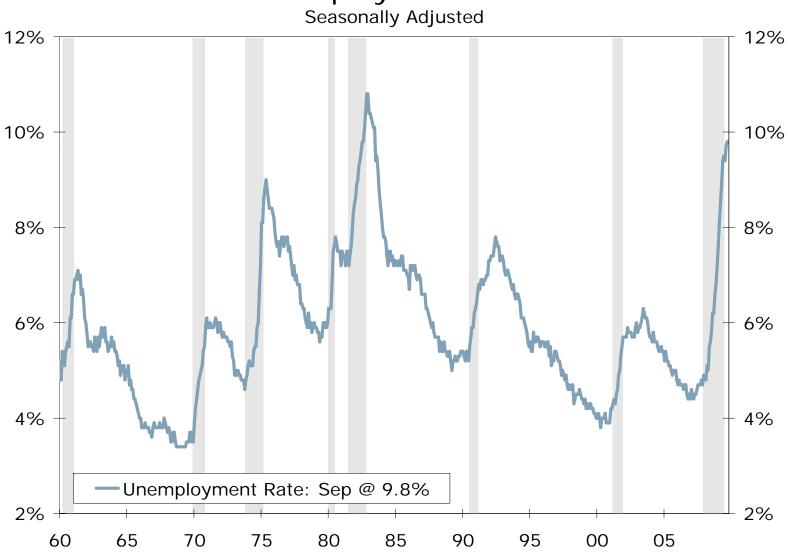


The Labor Market

Unemployment is currently at 9.8%; in recession territory



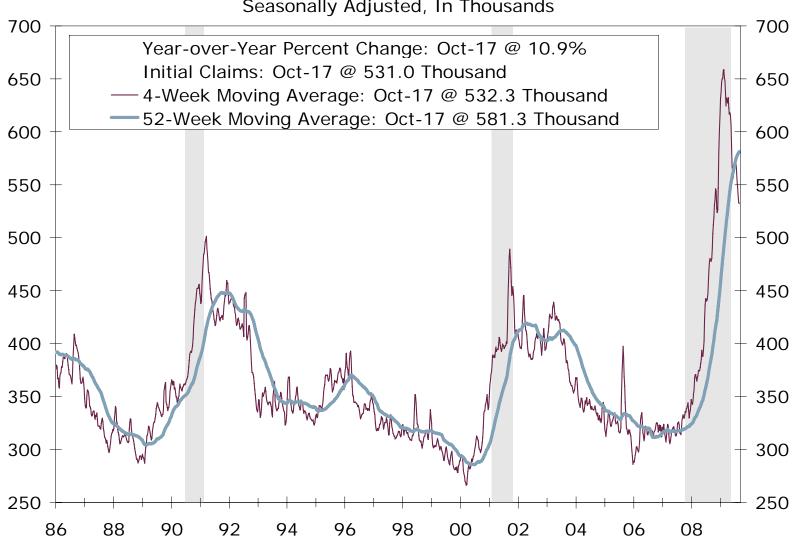
Unemployment Rate





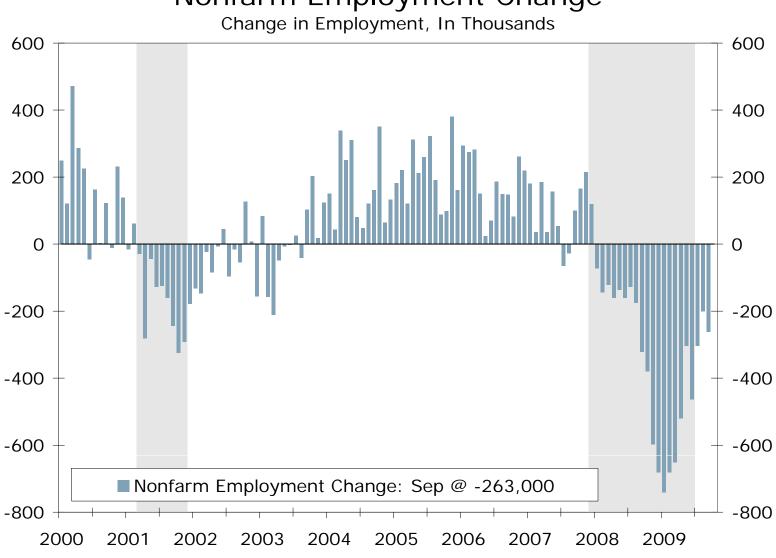
Initial Claims for Unemployment

Seasonally Adjusted, In Thousands



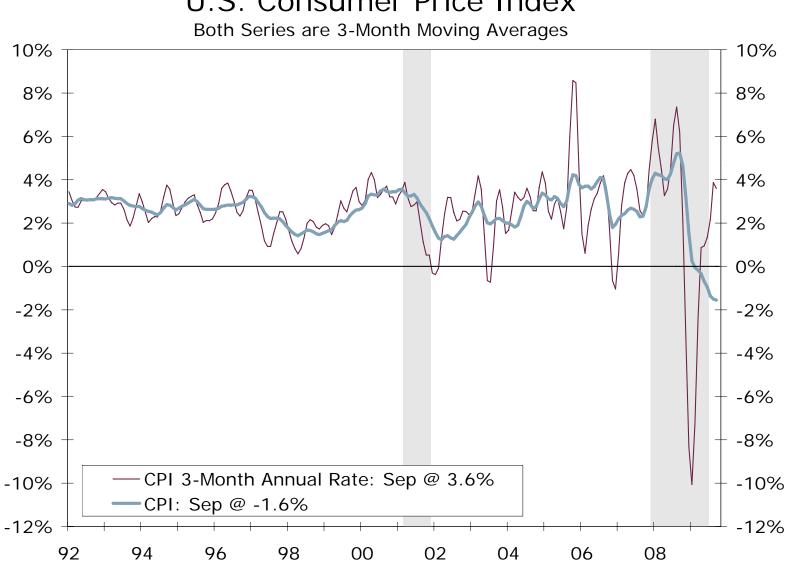


Nonfarm Employment Change



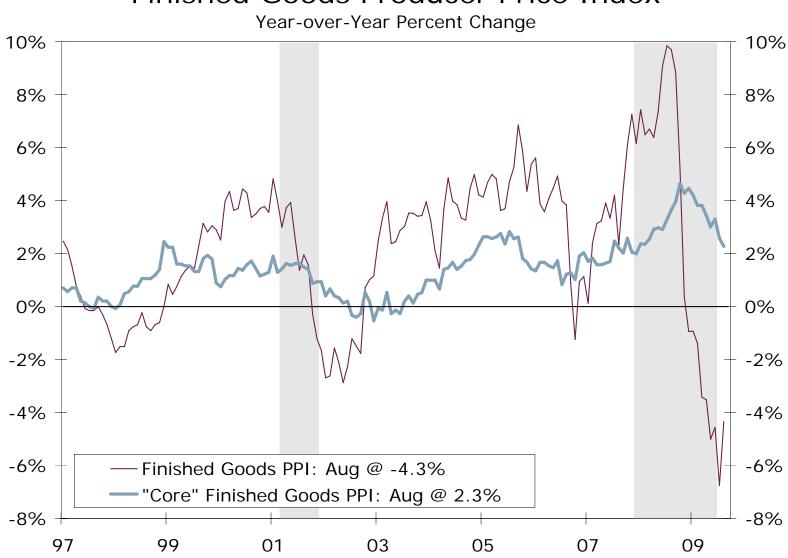


U.S. Consumer Price Index





Finished Goods Producer Price Index



The Humpty- Dumpty Economy





On this side of the wall:

Inflation & stagnation = stagflation

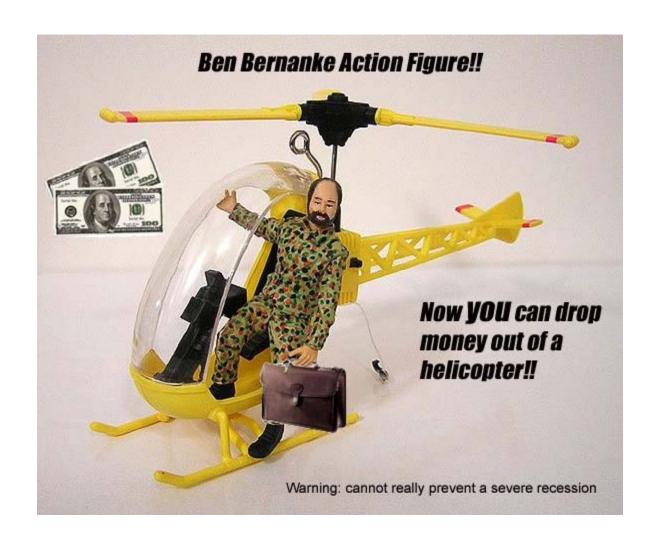
On this side of the wall:

Japan-like & 1930's depression

The U.S. Economy sat on a wall,
The U.S. Economy had a great fall.
All the king's Treasury-men,
And all the king's Federal Reserve-men,
Couldn't put The U.S. Economy together again.









The Rescue Plan?

The Helicopter in Motion!



	Committed	Spent/Invested
New initiatives	\$126.7 billion	n/a
TARP total	\$700 billion	\$372.5 billion
Fed total	\$6.4 trillion	\$1.3 trillion
Stimulus total	\$1.2 trillion	\$476.7 billion
AIG total	\$182 billion	\$115.8 billion
FDIC total		\$35.9 billion
Other financial total	\$1.7 trillion	\$388.5 billion
Other housing total	\$745 billion	\$104.9 billion
Total	\$11 trillion	\$2.8 trillion

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EZ-CASH

Application for the Federal Bail Out Program, 2008-2009

OMB No. 1545-0074





Dear Corporate Scion:

Thank you for your interest in the new, improved, Federal Bail Out Program. In order to facilitate this process, we've designed this short, one-page application. It's so simple, and easy to use that even Skadden Arps should bill no more \$2.7 million to review it. Upon completion, please return this form to the Department of the Treasury, c/o Hank Paulson, via fax, email, or Fed-Ex. And again, thanks for your interest in "US Taxpayer Cash."

Section One: Tell us a little something about yourself. (Please Print)					
Your name:		Name of Company:			
What business are you in? ☐ Automotive ☐ Financial Services ☐ Other (Not Sure)					
Number of employees:	Your annual compen (Please round to the near		Most recent closing stock price: \$ Year high/year low: \$ \$		
Is your company presently bankrupt? ☐ Yes ☐ No	Is bankruptcy an opt ☐ Yes ☐ No ☐ Are yo		Number of Years, Months, (or weeks) you've held your current position:		
Section Two: Tell us a little someth	ning about your fir	nances. (Please Print)			
So, like, how much money do you need? (Please round off to the nearest Billion.) \$					
Do you have a business plan for spending t	his money? 🔲 Yes.	☐ No. ☐ Let me get	back to you on that.		
In the unlikely event we don't approve this transaction, please tick-off the box that best describes the consequences for the American economy: Dire. Catastrophic. Apocalyptic. Frogs and Fish will rain from the sky, and it will be the end of America as we know it.					
Section Three: Tell us a little more about your business/industry. (Please tick-off best description)					
☐ Hey! We're GM! We've made products people don't want to buy, made sure that it's a miserable experience to buy them, and now we want the US people to pay for arrogance and ineptitude. But we're trying. Besides, it's all Toyota's fault.					
☐ We're Chrysler. Our products aren't bad. But in our CEO Bob Nardelli's previous job, he ran Home Depot into the ground.					
☐ We're a bank or a financial institution. We knew we shouldn't have been making all those idiot loans, but – hey - what the hell - we had the bonus pool to think of.					
☐ We're in some other business. But we the way we figure it, free money is free money, right?					
Section Four: Administrivia – the legal stuff.					
Once your funds are approved, please indicate how you would like to receive them: No worries. I'll just drop by and pick 'em up with my Gulfstream. Unmarked bills, non-consecutively numbered. There'll be getaway car waiting outside the Treasury Dept. Just wire the funds to our LLC, c/o Bank Suisse, the Grand Cayman Islands. Write a check directly to the Four Seasons Resort and Spa Complex, Laguna Hills, CA. attention "Charlene."					
Your signature:	Date:		Presidential Election Campaign Fund: Please check here if you would like \$3.00 of your bail out money to go to this fund.		

Form EZ-CASH. Dept of the Treasury, 1500 Pennsylvania Avenue, NW Washington, D.C. 20220 (202) 622-2000 Rev 6, 11/08

- Bruce Feirstein, for Vanity Fair, VF.Com



Section One: Tell us a little something about yourself. (Please Print)						
Your name:		Name of Company:				
What business are you in? ☐ Automotive ☐ Financial Services ☐ Other (Not Sure)						
Number of employees:	Your annual compensation: \$ {Please round to the nearest \$10 million}		Most recent closing stock price: \$ Year high/year low: \$ \$			
Is your company presently bankrupt? ☐ Yes ☐ No	Is bankruptcy an option? ☐ Yes ☐ No ☐ Are you kidding me?		Number of Years, Months, (or weeks) you've held your current position:			
Section Two: Tell us a little something about your finances. (Please Print)						
So, like, how much money do you need? (Please round off to the nearest Billion.) \$						
Do you have a business plan for spending this money? 🗖 Yes. 🗖 No. 🗖 Let me get back to you on that.						
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Form EZ-CASH. Dept of the Treasury, 1500 Pennsylvania Avenue, NW Washington, D.C. 20220 (202) 622-2000 Rev 6, 11/08



The state of the economy

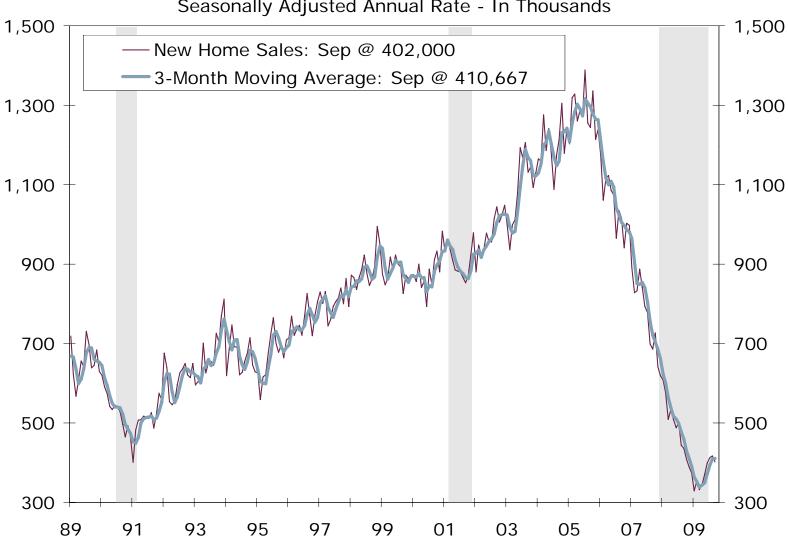


The Housing Market!



New Home Sales

Seasonally Adjusted Annual Rate - In Thousands





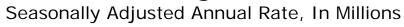
Inventory of New Homes for Sale

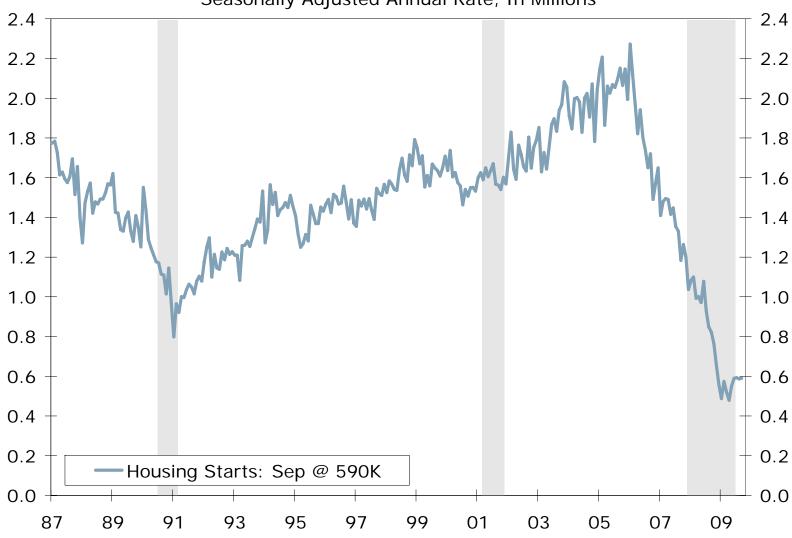
Months of New Homes For Sale at Current Sales Rate





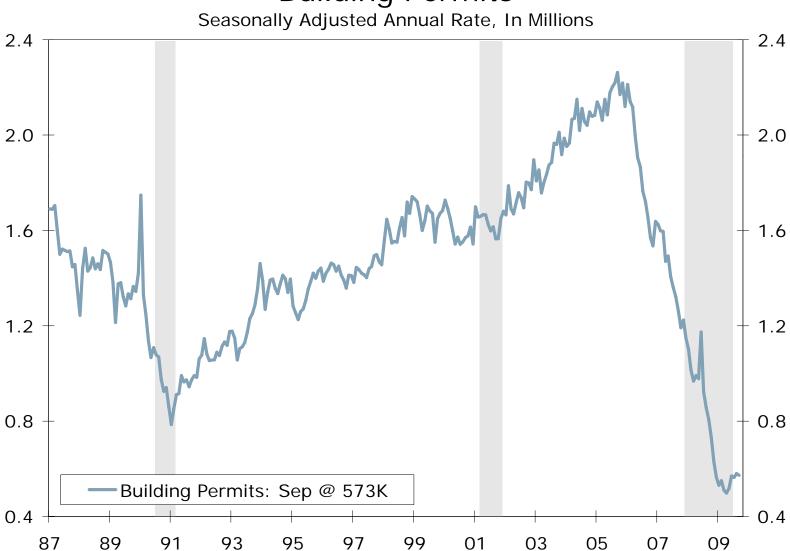
Housing Starts







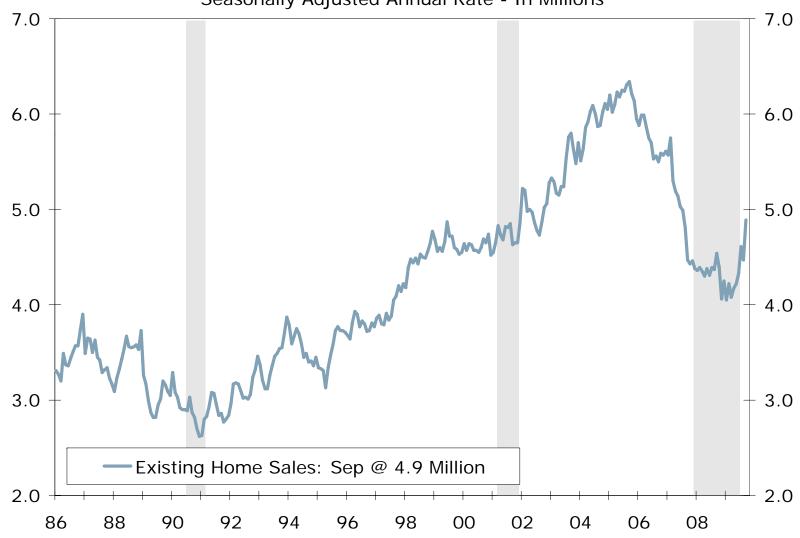
Building Permits





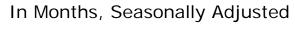
Existing Single-Family Home Resales

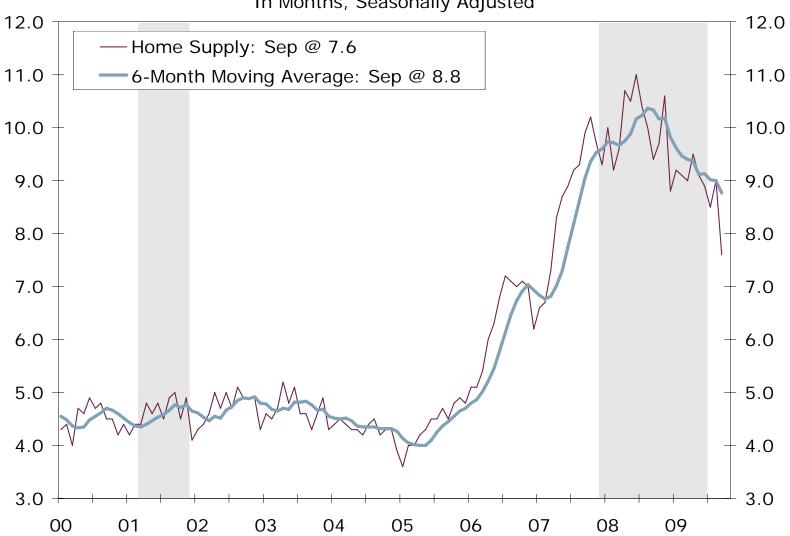
Seasonally Adjusted Annual Rate - In Millions





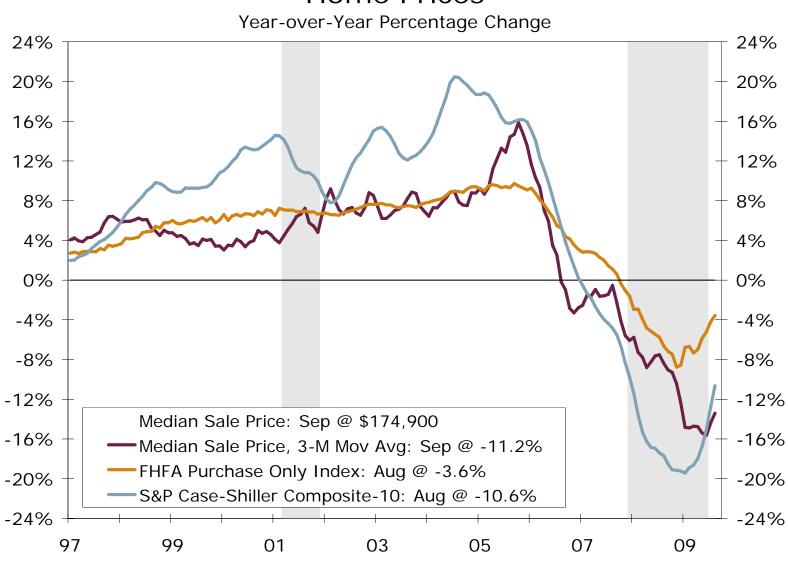
Existing Single-Family Home Supply







Home Prices

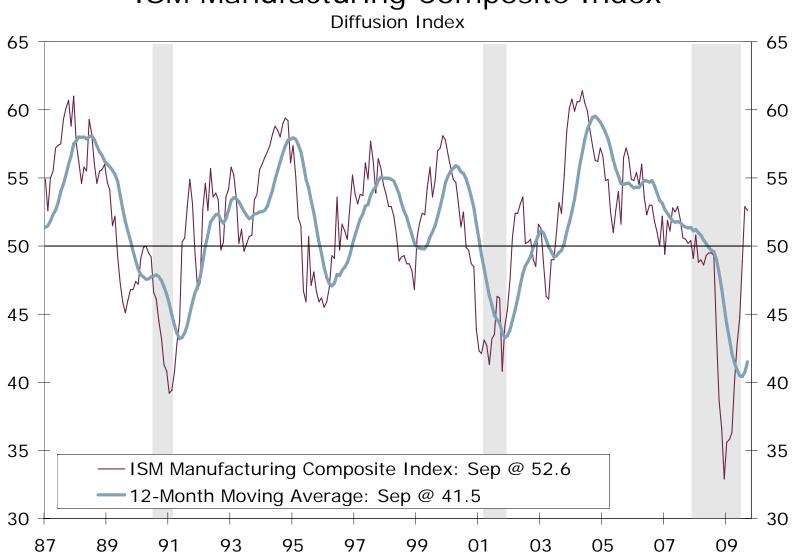




The Rest of the Economy

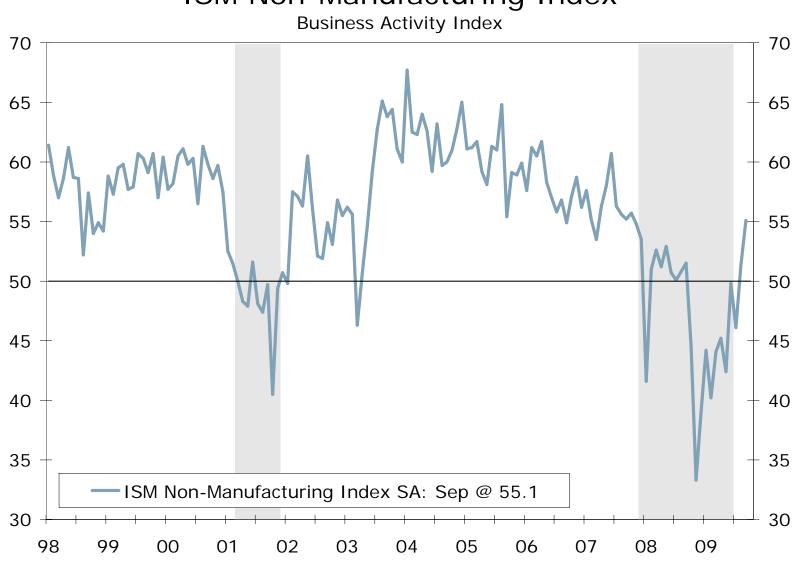


ISM Manufacturing Composite Index





ISM Non-Manufacturing Index

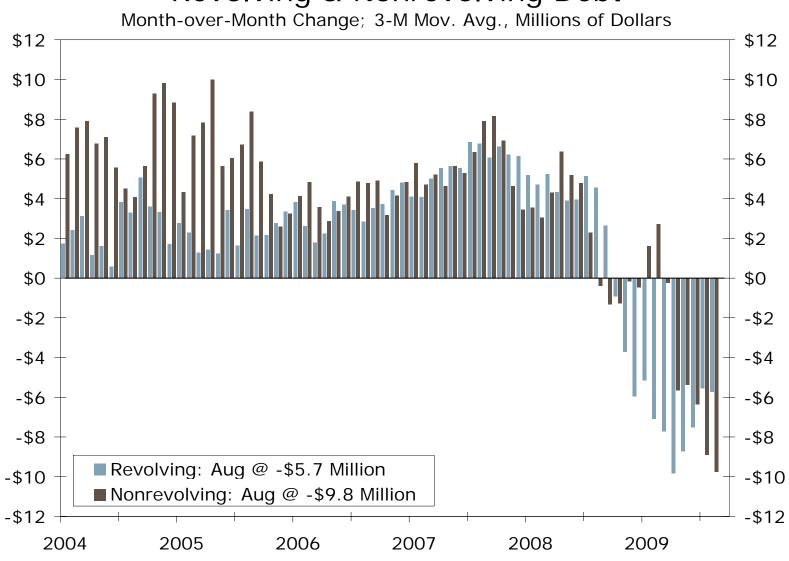




The Consumer

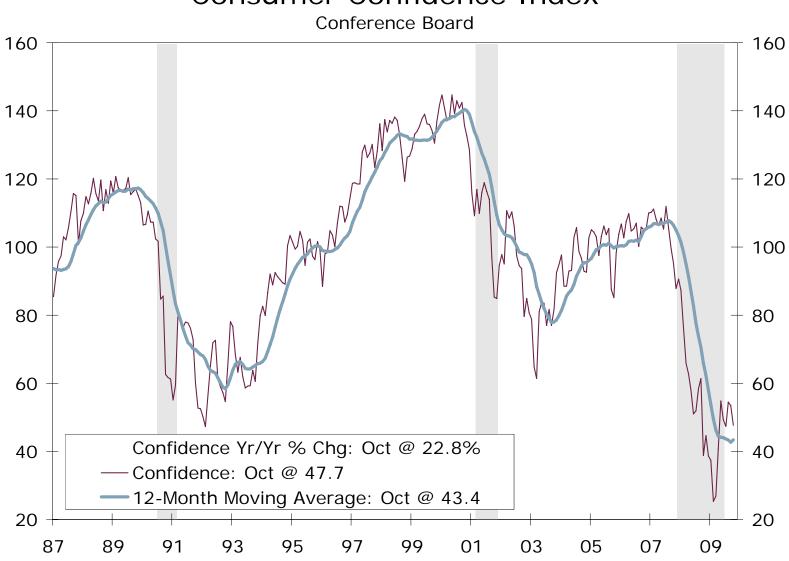


Revolving & Nonrevolving Debt



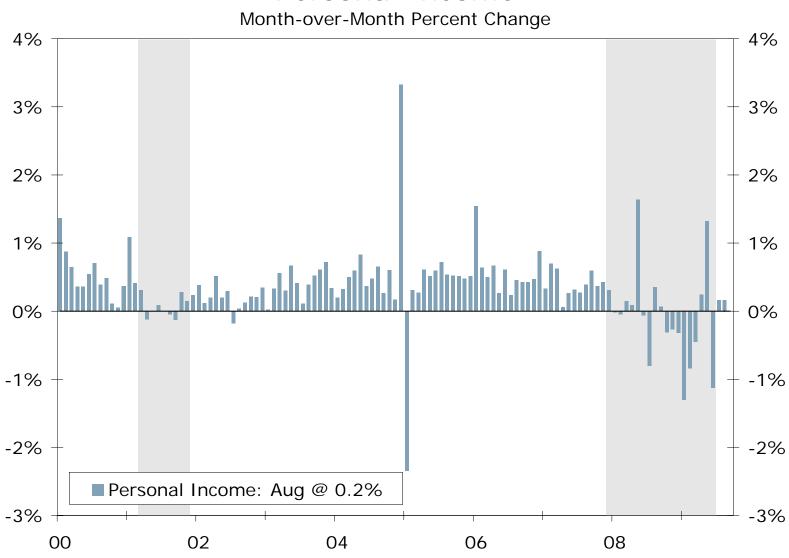


Consumer Confidence Index



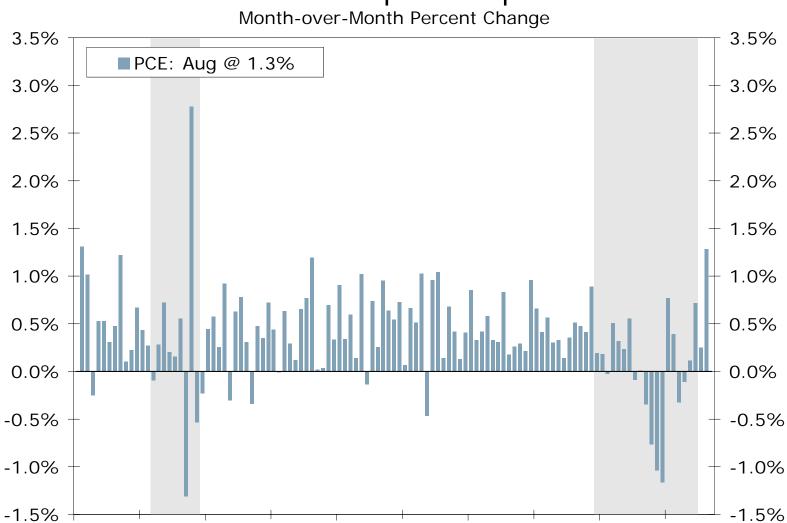


Personal Income





Personal Consumption Expenditures





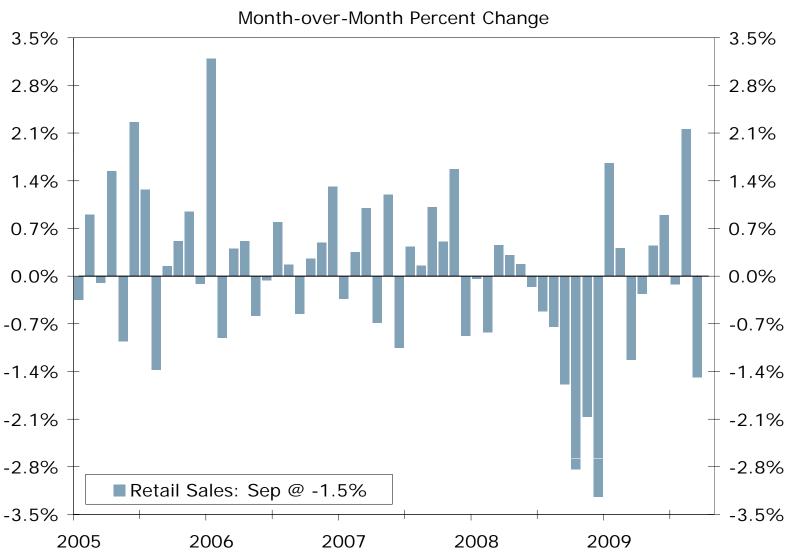
Personal Saving Rate







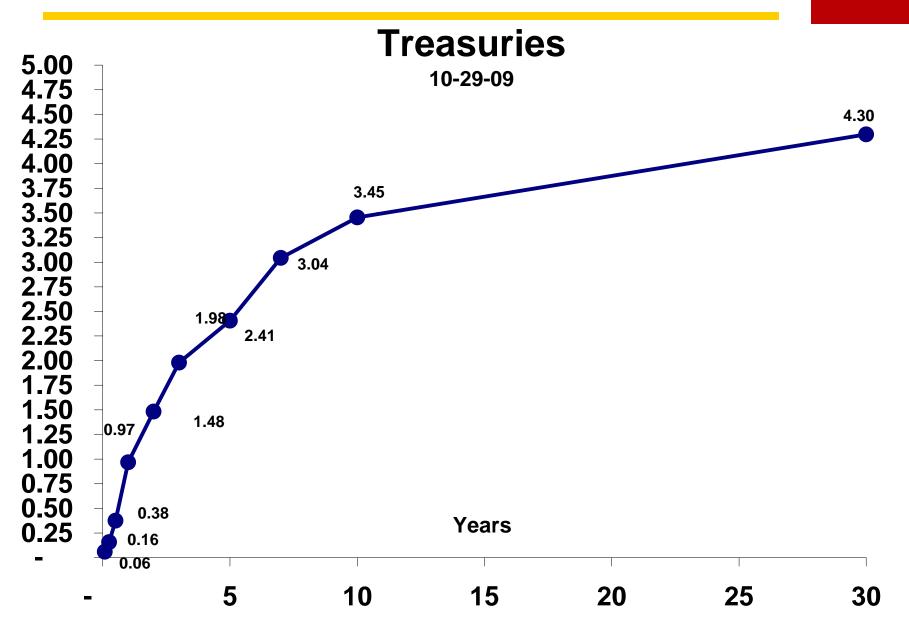
Retail Sales



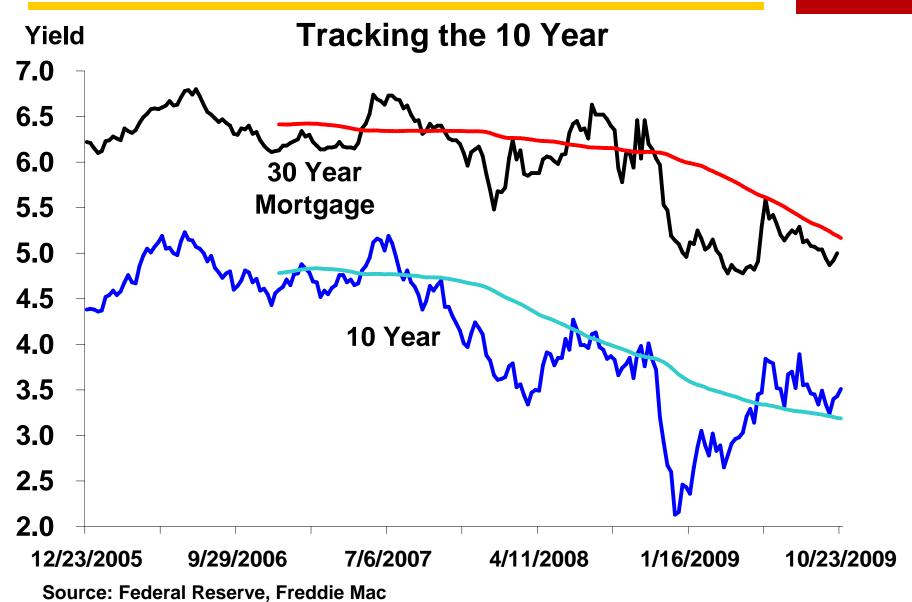


The Financial Market

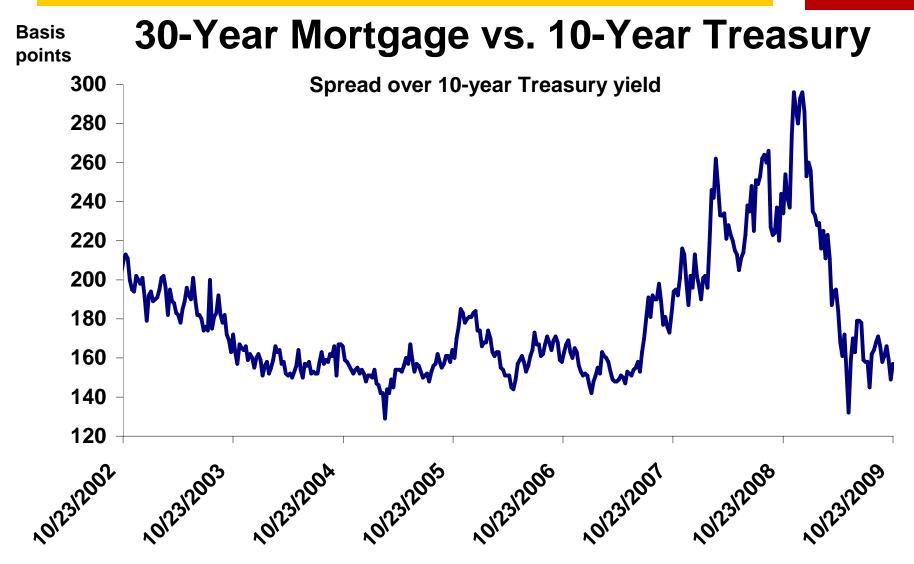






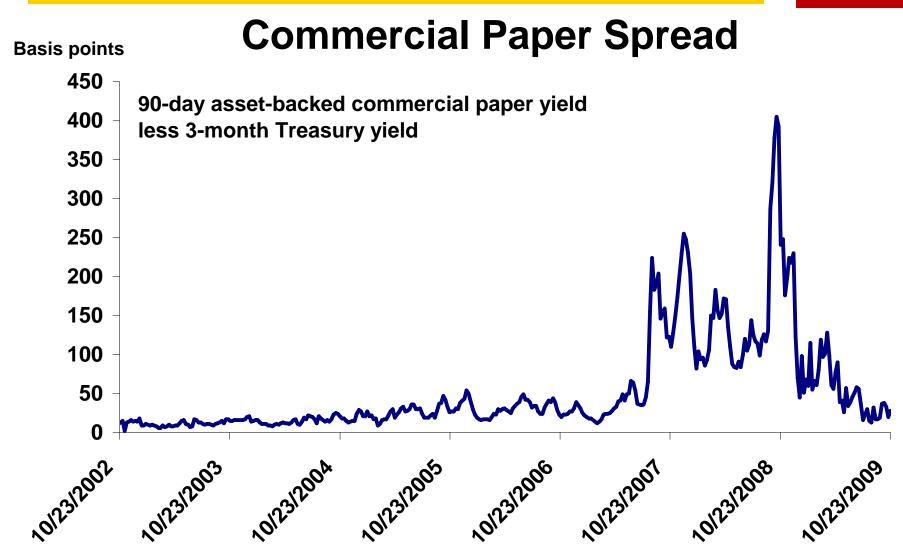






Source: Federal Reserve; Freddie





Source: Bloomberg





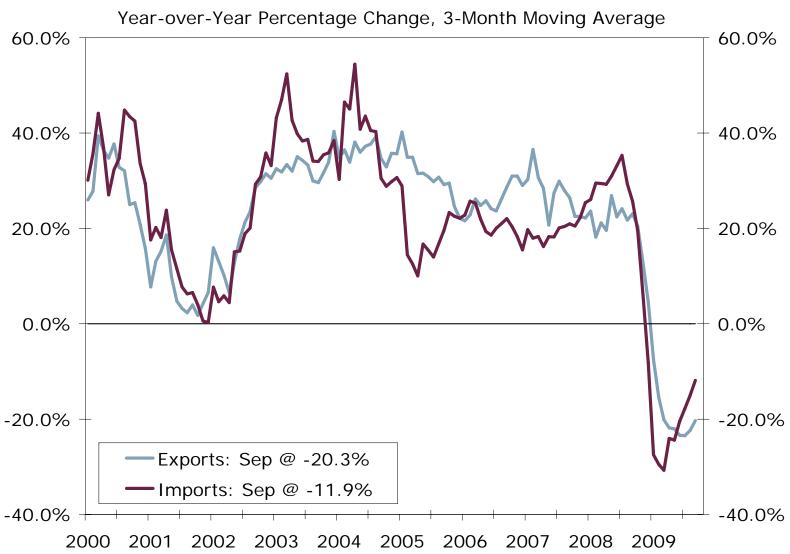
Source: Bloomberg



The Rest of the World

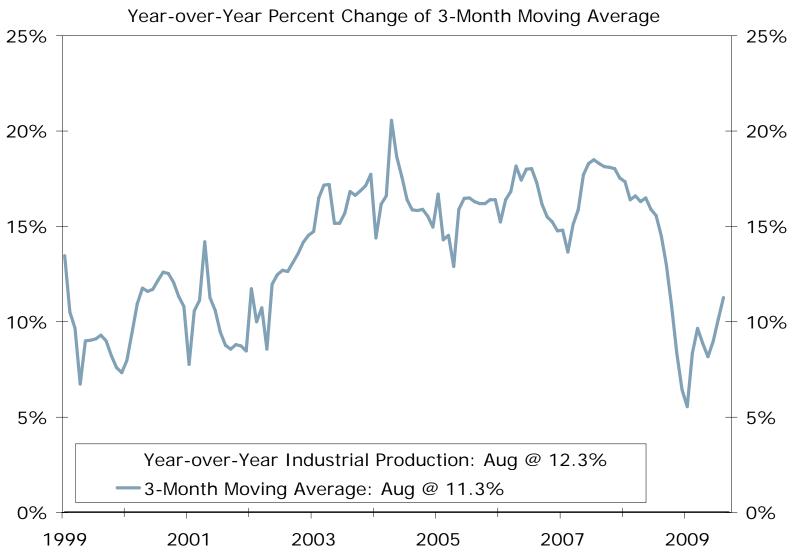


Chinese Trade



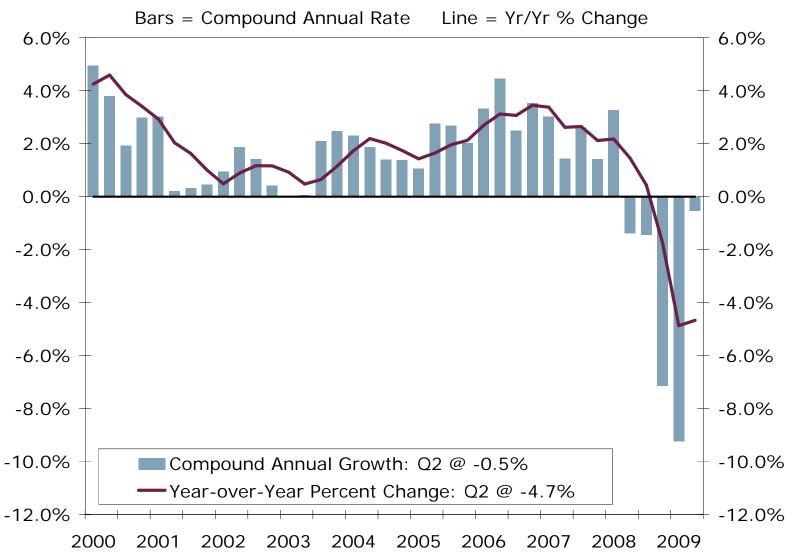


Chinese Industrial Production Index



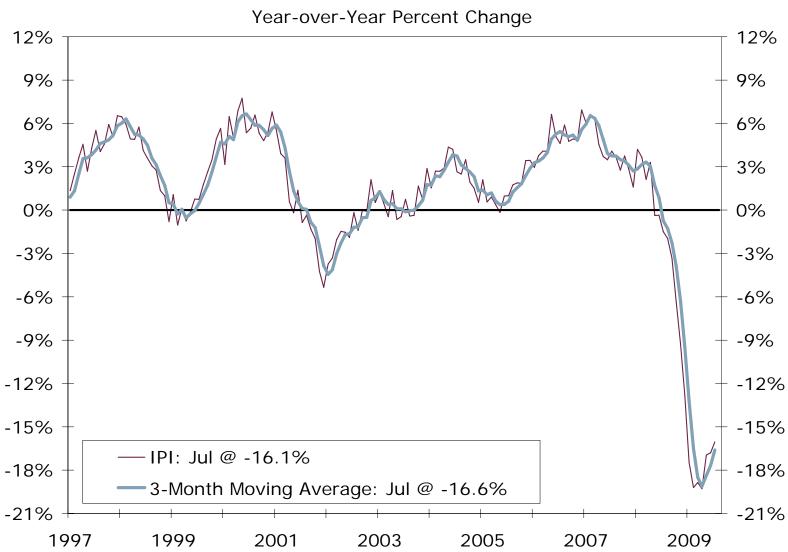


Euro-zone Real GDP





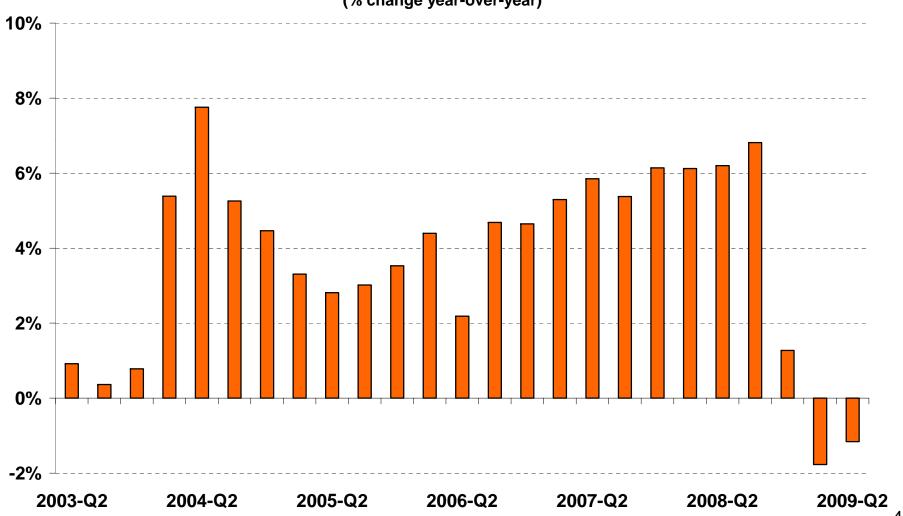
Euro-zone Industrial Production Index





Brazilian Quarterly GDP

(% change year-over-year)

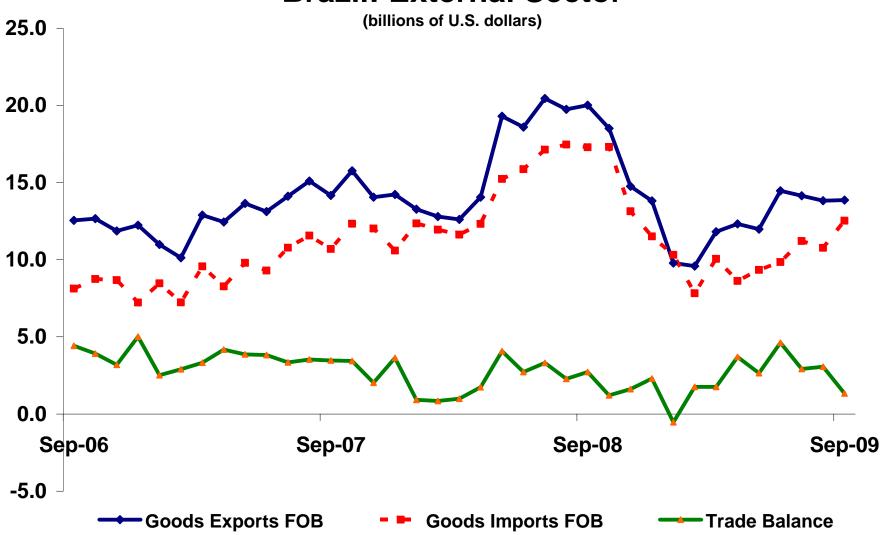


Source: IBGE

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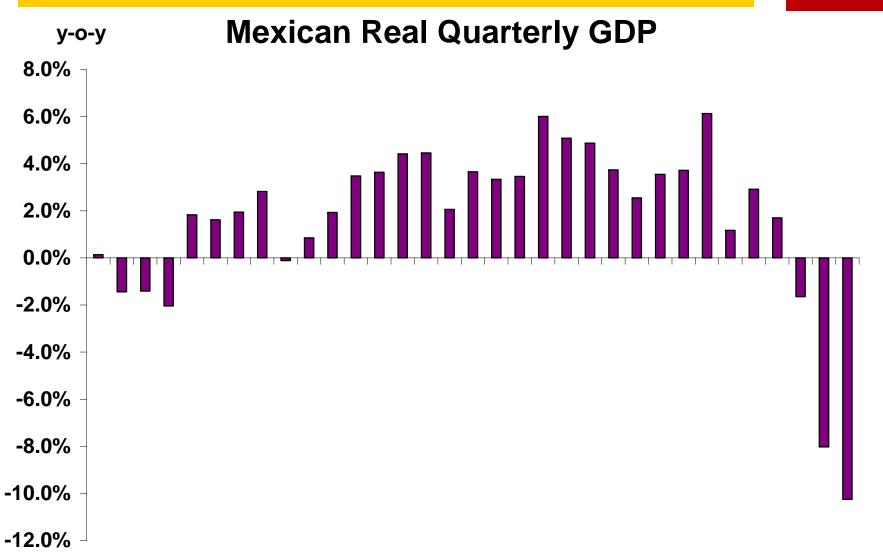


Brazil: External Sector



Source: Ministério do Desenvolvimiento. Indústria e Comércio Exterior



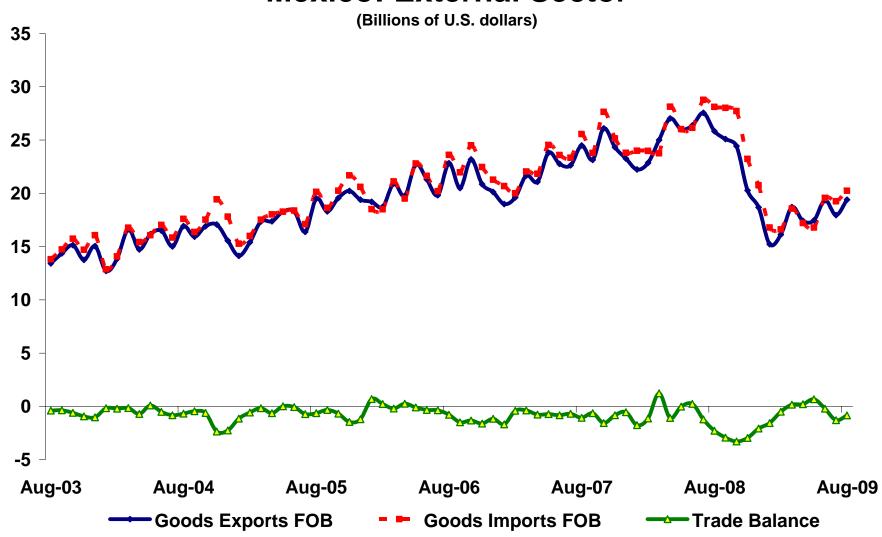


2001-Q2 2002-Q2 2003-Q2 2004-Q2 2005-Q2 2006-Q2 2007-Q2 2008-Q2 2009-Q2 ₄₉

Source: INEGI



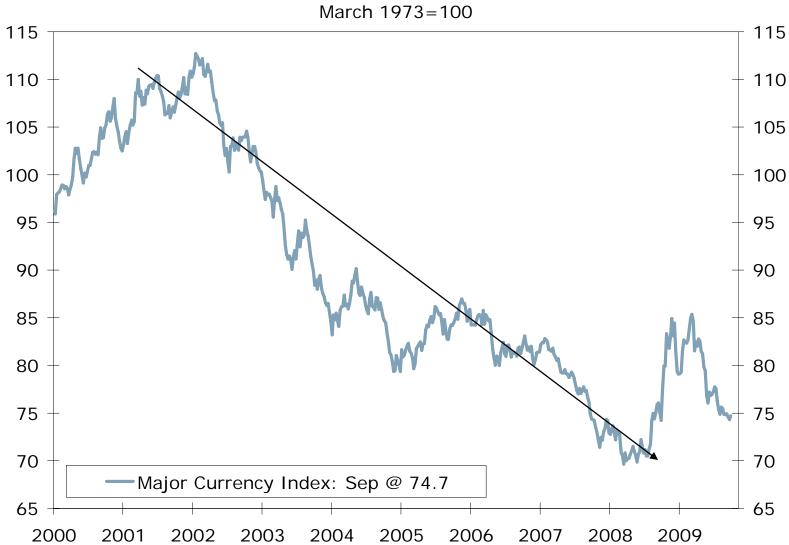
Mexico: External Sector



Source: Banco de México, INEGI

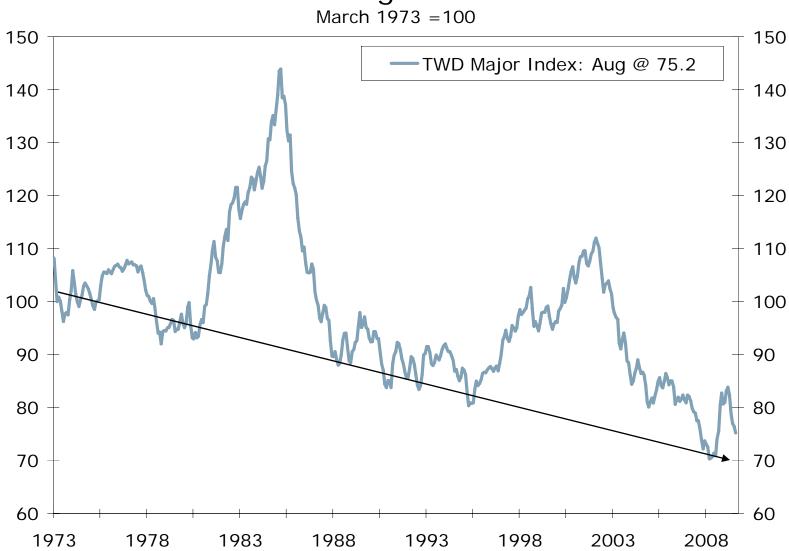


U.S. Trade Weighted Dollar Major Index





Trade Weighted Dollar



Summary & Conclusions



- Housing market shows signs of bottoming
- The U.S. economy and the World economy are in recession but in the recovery stage
- Probability of a double-dip remains high
- Inflation remains a medium and long-term concern
- The financial system is starting to work but it is still limiting the effectiveness of monetary policy
- Fiscal policy is the only alternative to get out of this recession, but it will be very EXPENSIVE





Thanks! Wells Fargo Economics

Eugenio J. Alemán, Senior Economist & VP

October 2009

http://www.wellsfargo.com/com/research/economics