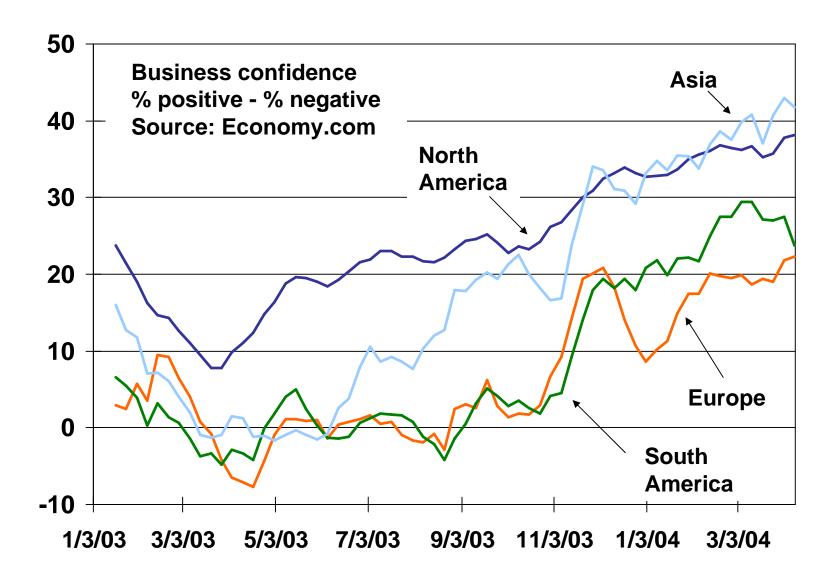
# The U.S. Macro Outlook

# Presented by

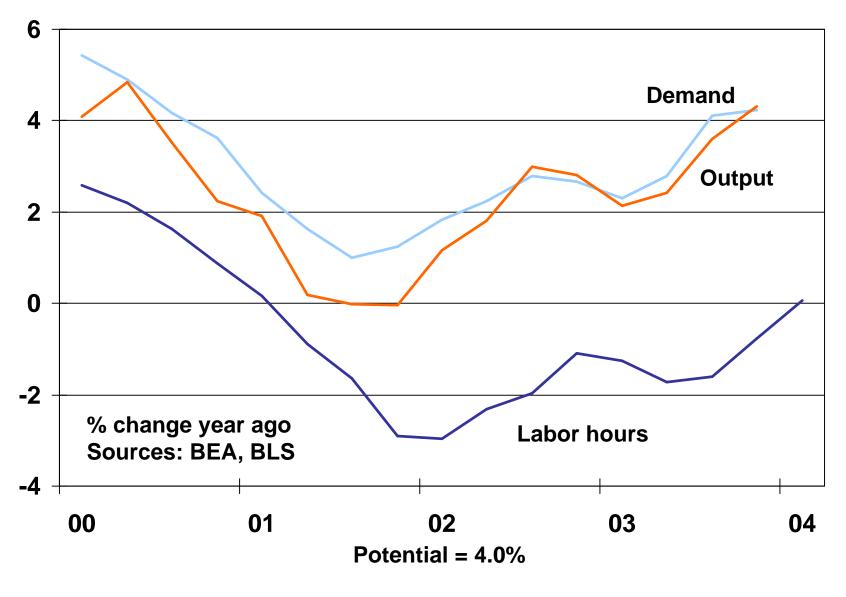
Steven G. Cochrane Director, Regional Economics



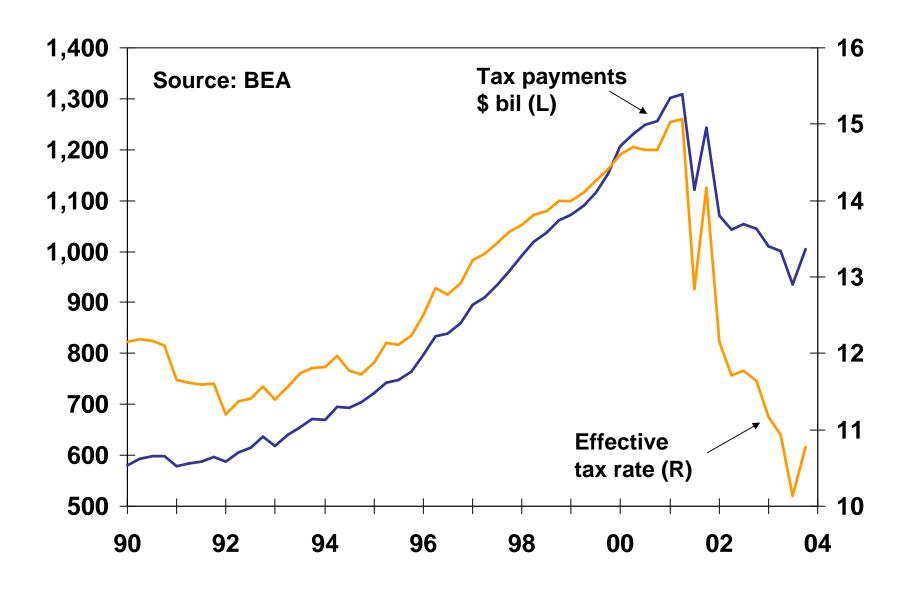
## **An Improving Global Economy...**



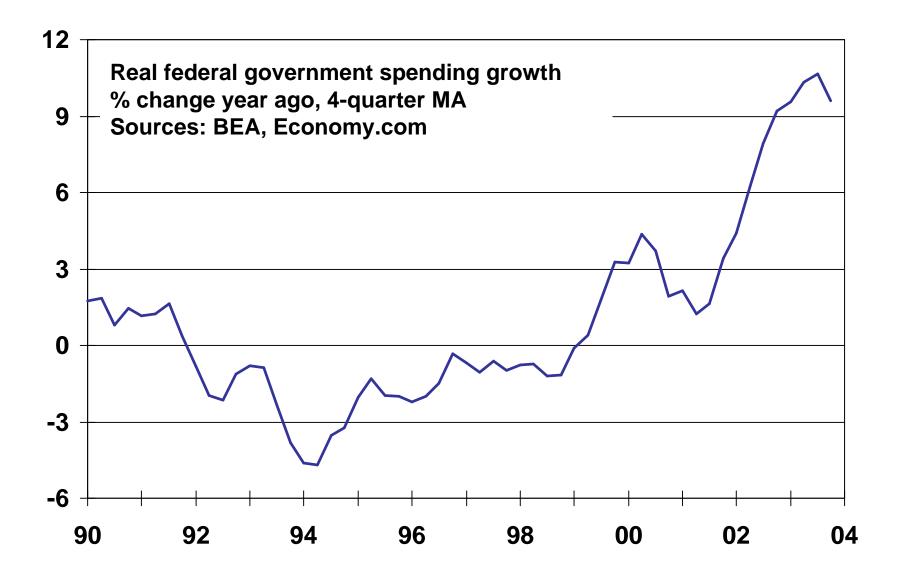
# ...Led by An Improving U.S. Economy



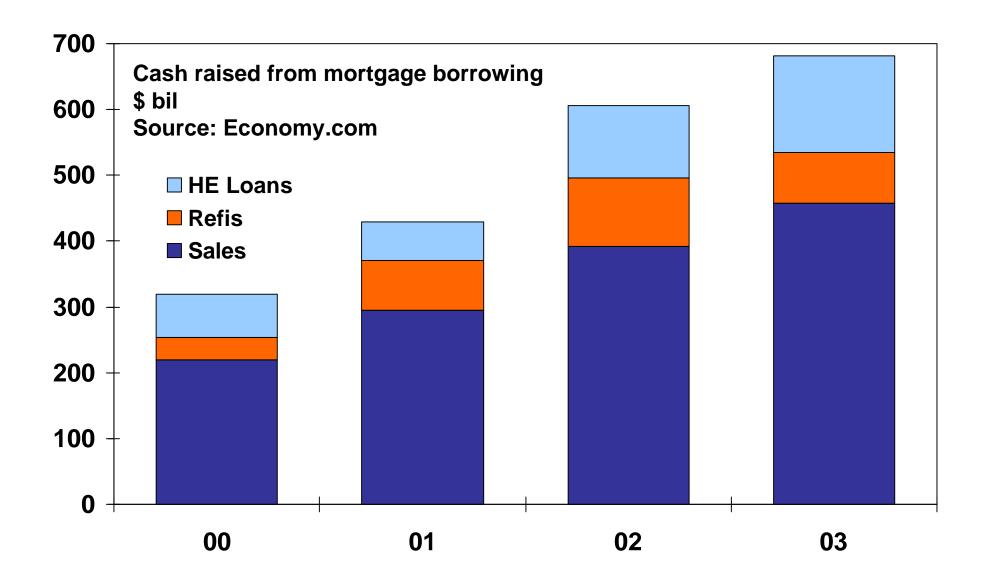
# **Plunging Tax Payments**



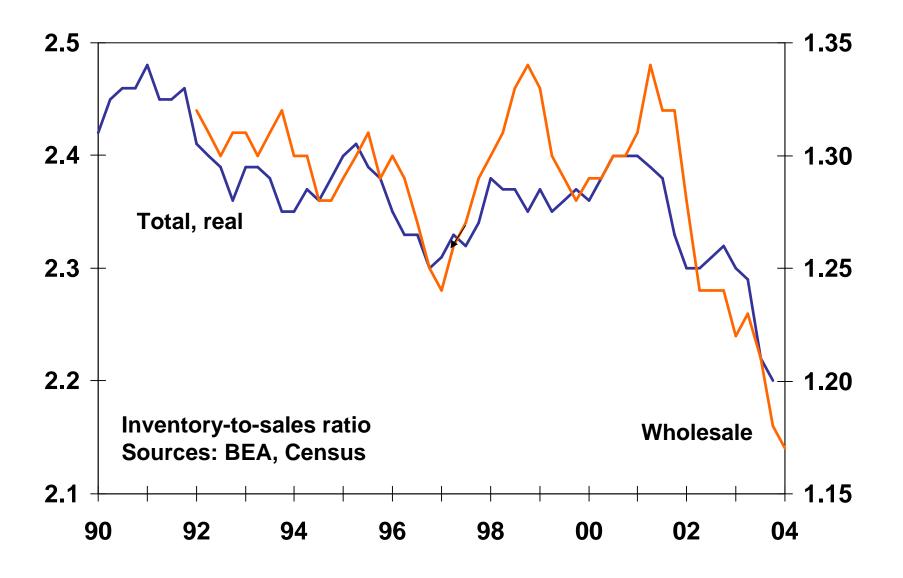
#### **Federal Government Spending Soars**



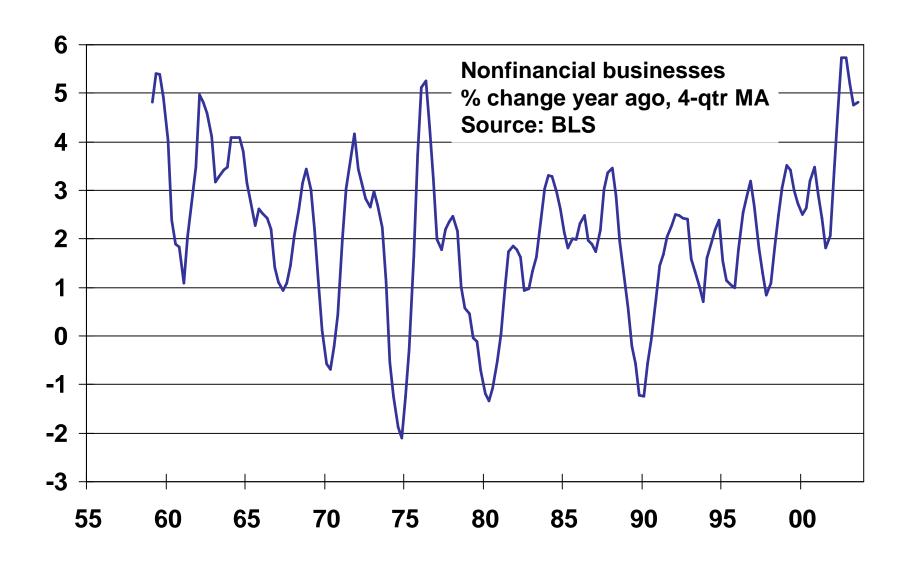
# **Soaring Mortgage Borrowing**



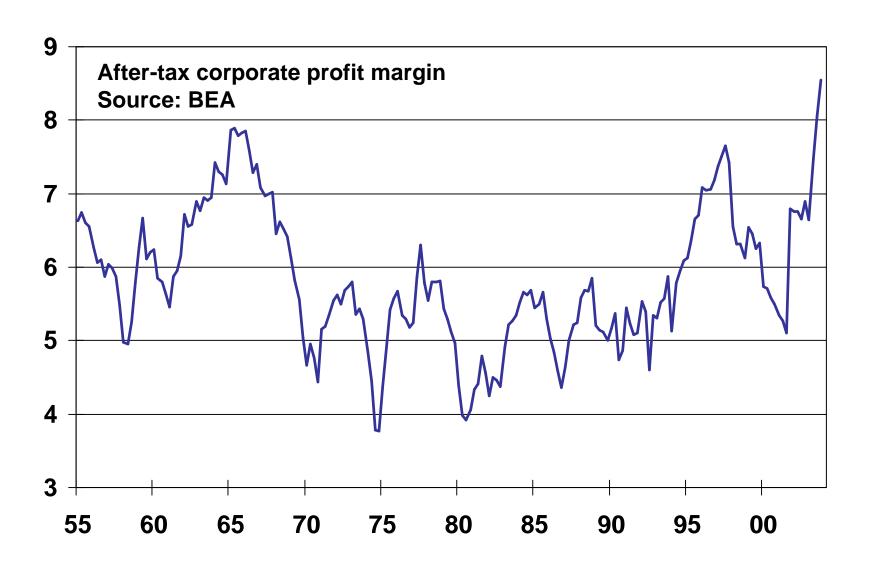
## **Developing Inventory Cycle**



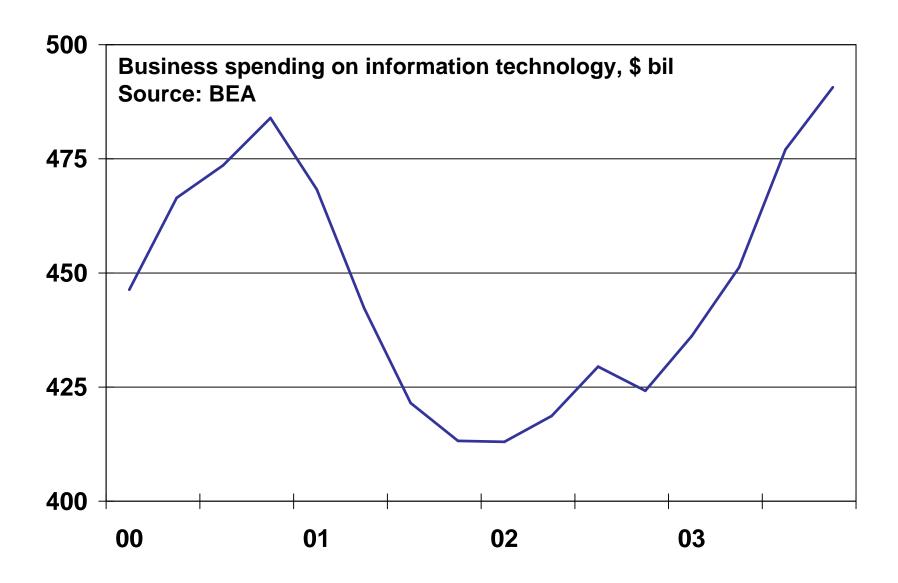
# **Amazing Productivity Growth...**



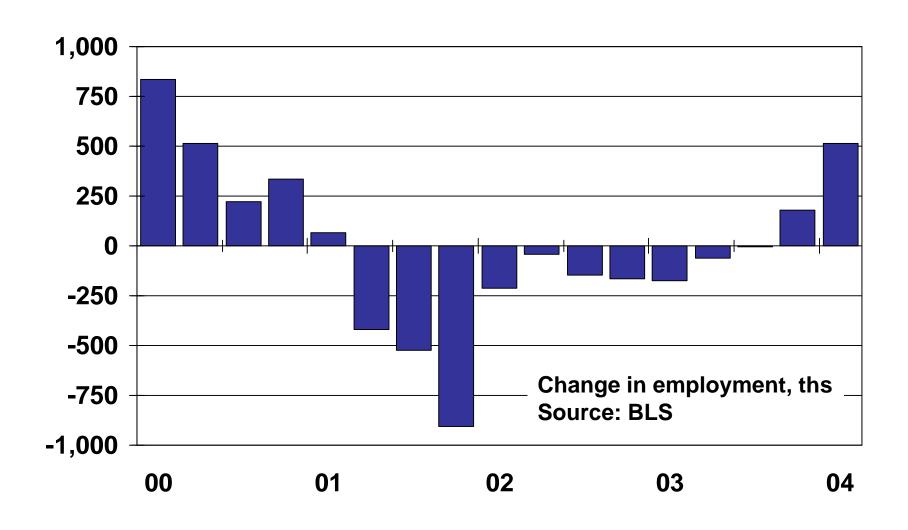
## ...Lifts Margins and Profitability...



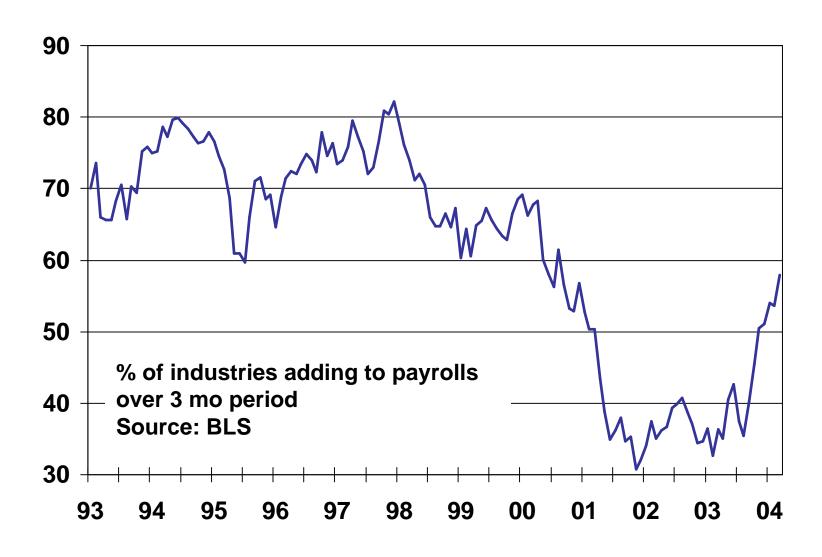
# ...Which Prompts Businesses to Invest...



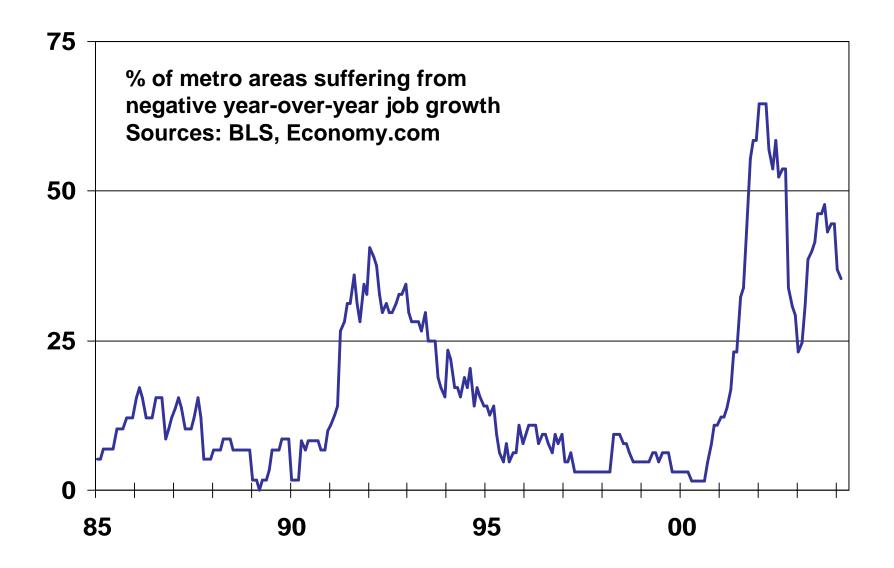
## ...And Finally Add Some Jobs



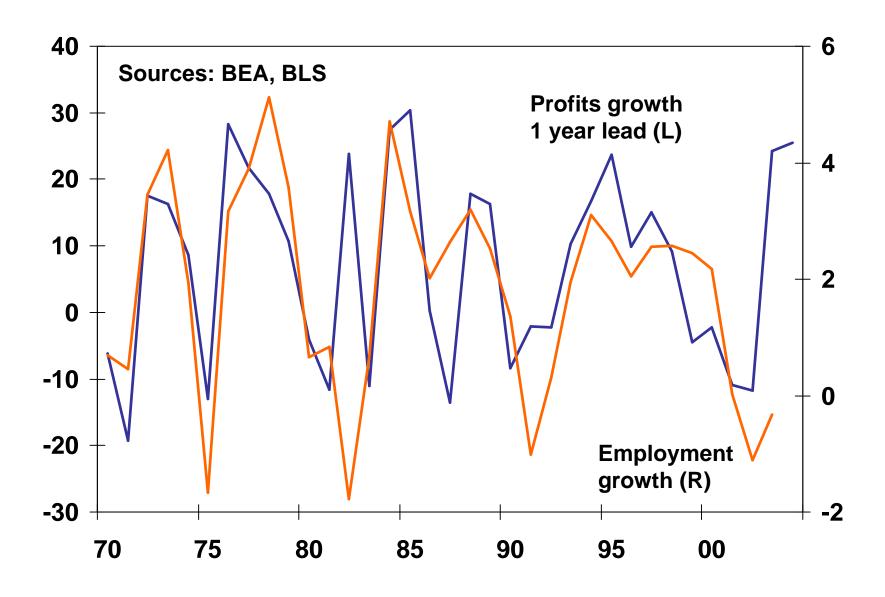
## **Breadth of Job Gains Is Improving Across Industries...**



## ...And Across Regions

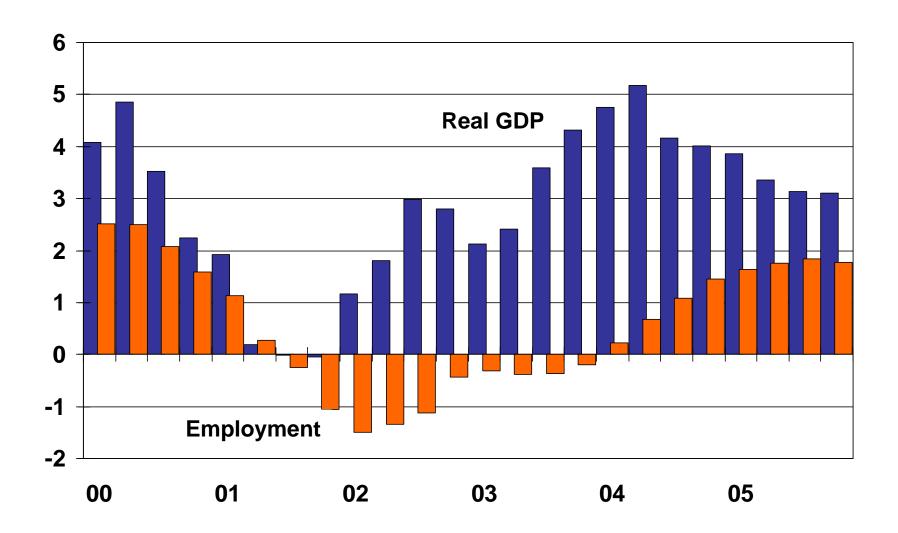


#### **Even More Jobs Coming**

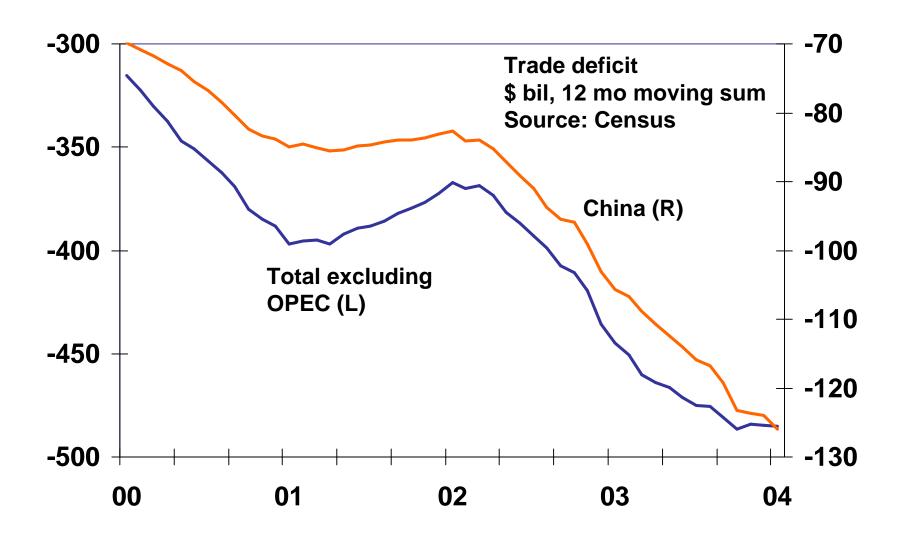


#### **Near-Term Outlook**

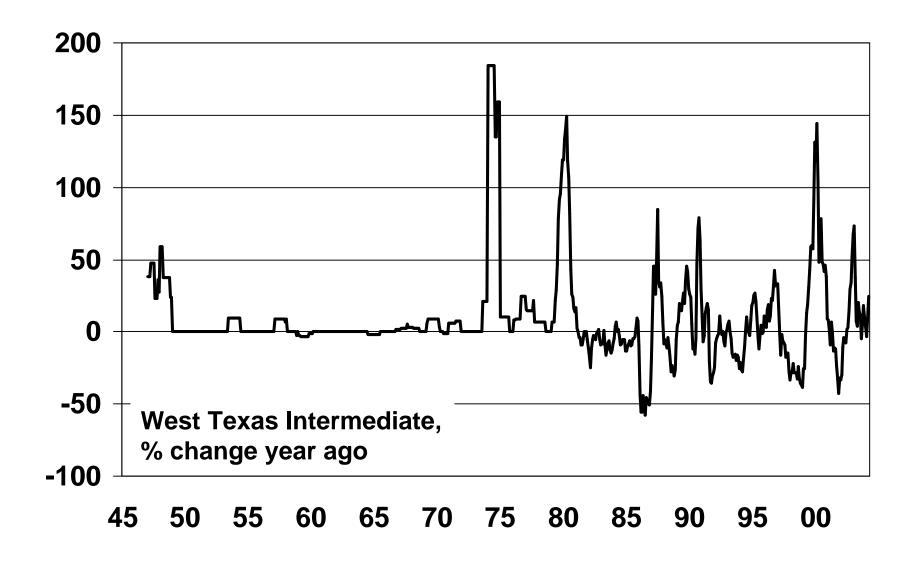
#### % change year ago



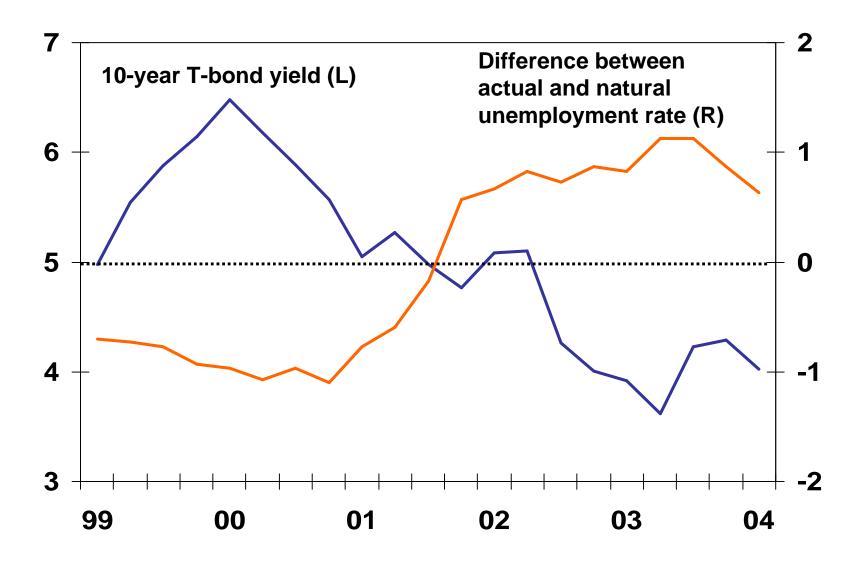
#### **Withering Global Competition**



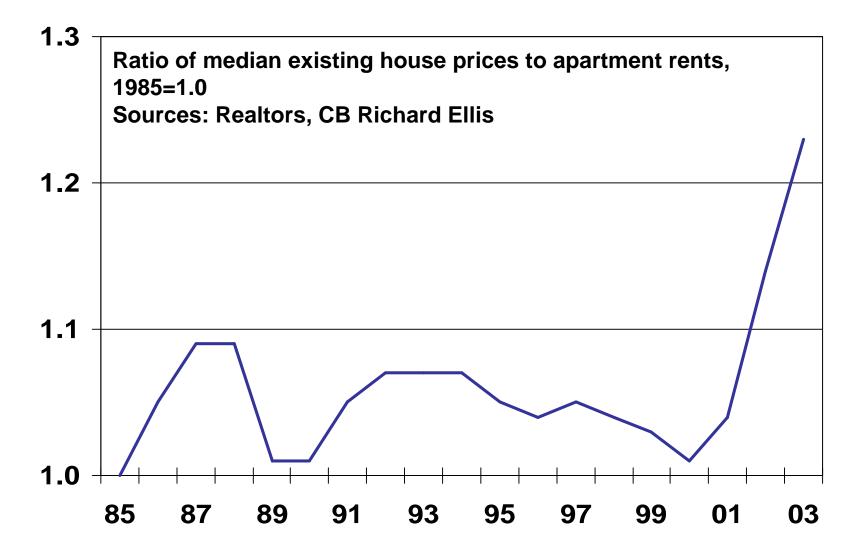
#### **Spiking Energy Prices Precipitate Recessions**



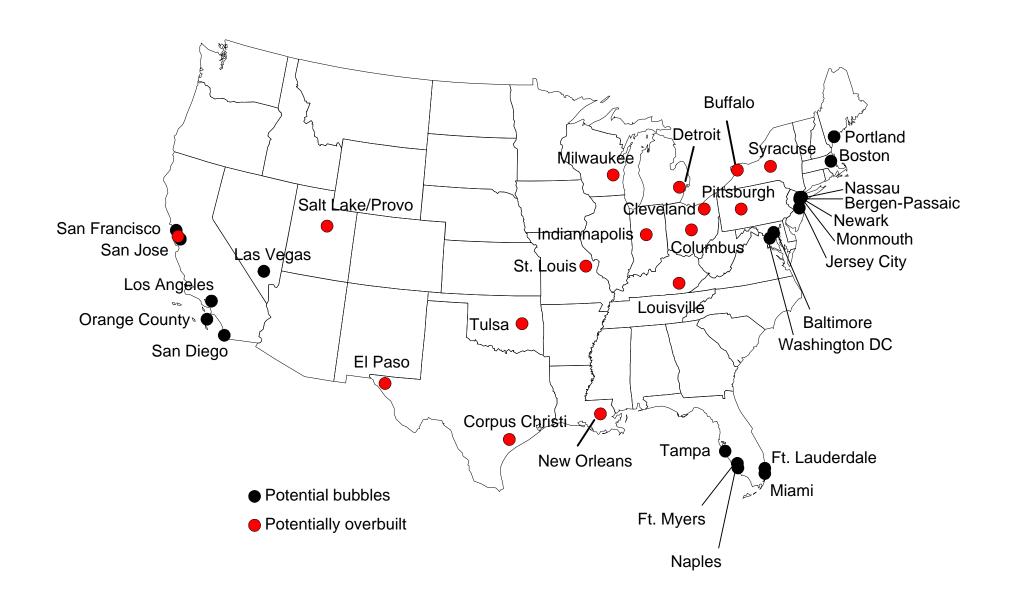
#### **Interest Rates Will Rise with Better Job Market**



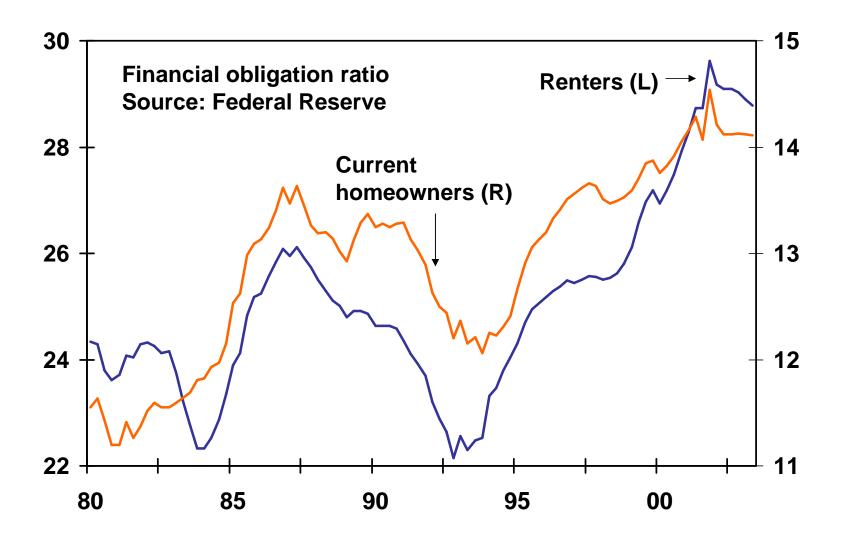
## **Growing Gap Between House Prices and Rents**



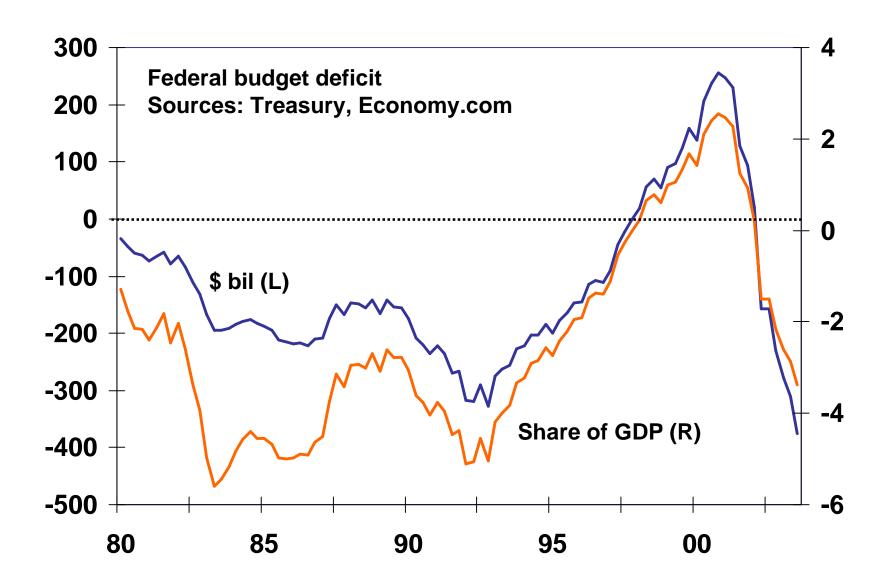
#### **Potential Housing Market Problems**



# **Weighty Financial Obligations**



#### **Ballooning Budget Deficit...**



#### **Outlook Summary**

- The economy is performing increasingly well.
- Supporting growth are massive fiscal and monetary stimulus, a replacement cycle, and robust productivity growth.
- Job growth is rebounding in earnest.
- While the economy will come back, it will not come roaring back. Fierce global competition and high labor-to-capital costs will weigh on job market.
- Interest rates will rise with the job market. Even modestly higher rates will be hard on vehicles and housing.
- High household leverage and ballooning federal budget and current account deficits are longer-term threats.