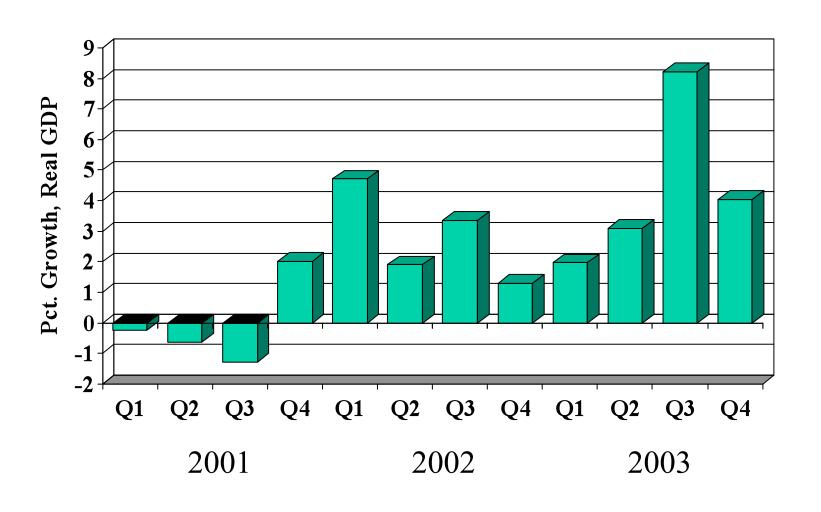
### U.S. Economic Update

Patrick M. Barkey
Ball State University
February 11, 2004

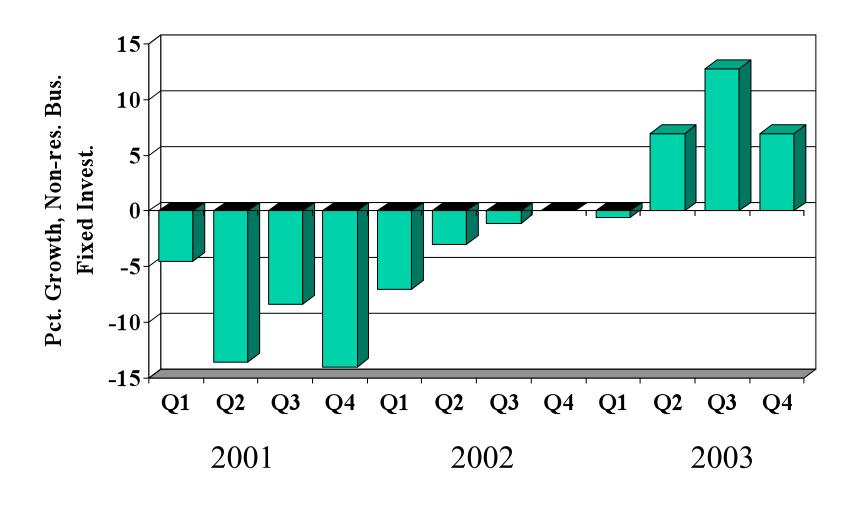
### U.S. Economic Update

- GDP expansion remains healthy at 4.0% in fourth quarter
- Sources of strength: business spending and exports
- Manufacturing recovery now seven months old
- Data revisions recast the story of the 2001 recession

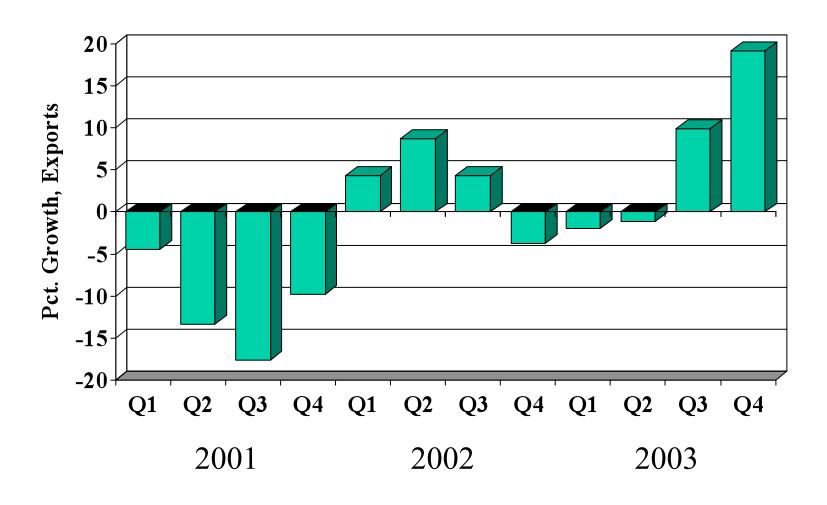
## GDP Growth is "Just Right"



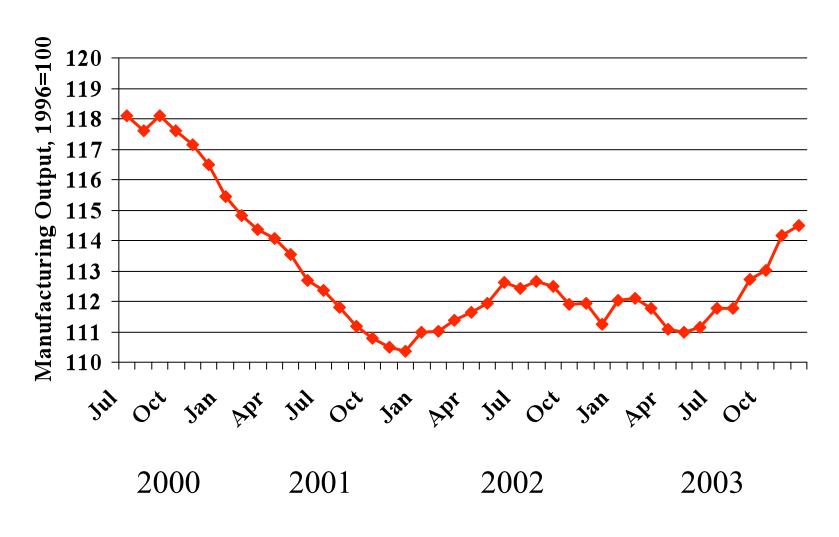
## Business Investment is Off the Sickbed



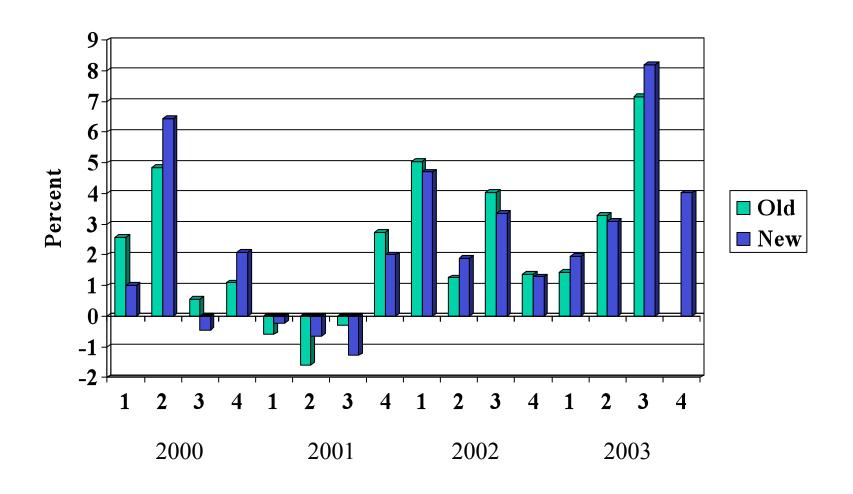
# The Weak Dollar is Showing Up in Exports



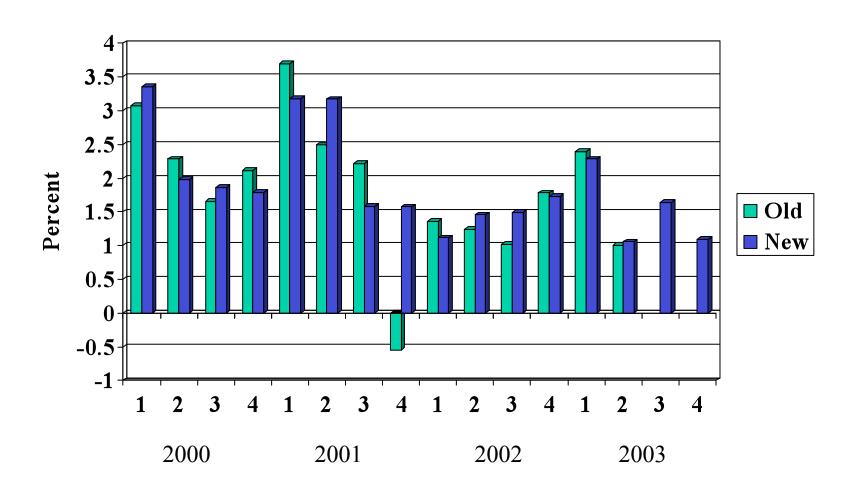
## Manufacturing Output Almost Back to 2000 Levels



### Revisions to NIPA Data Gross Domestic Product Growth

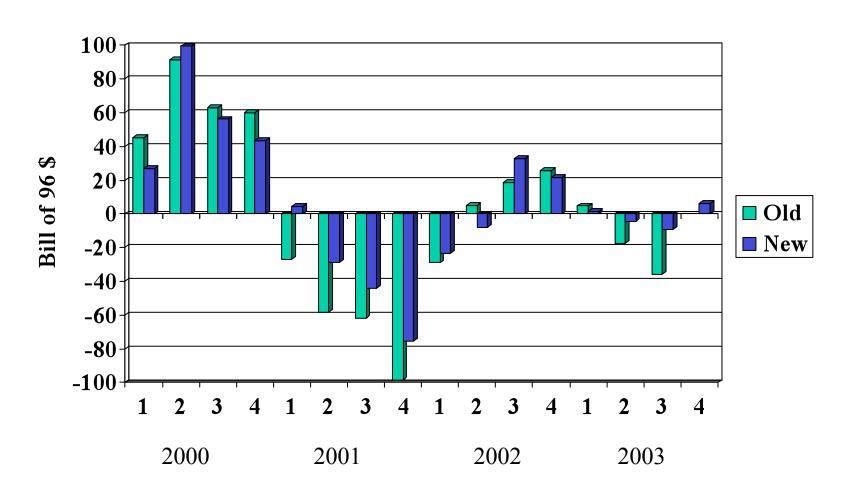


## Revisions to NIPA Data GDP Deflator Growth

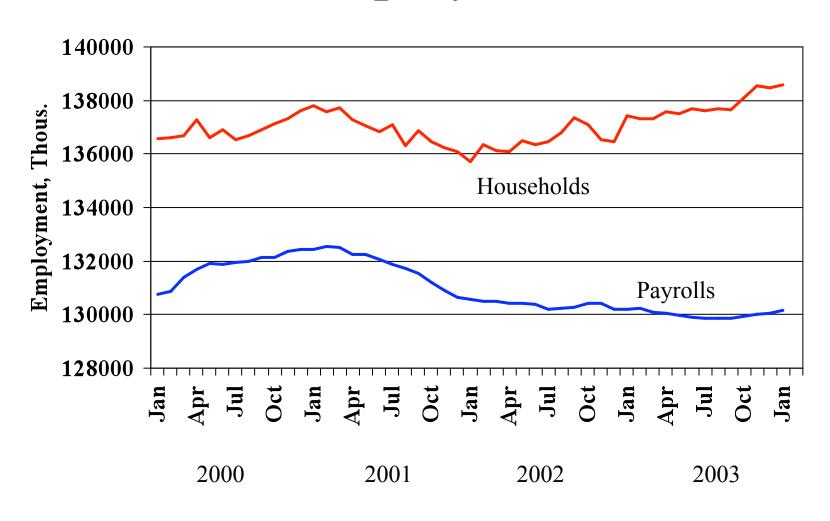


### Revisions to NIPA Data

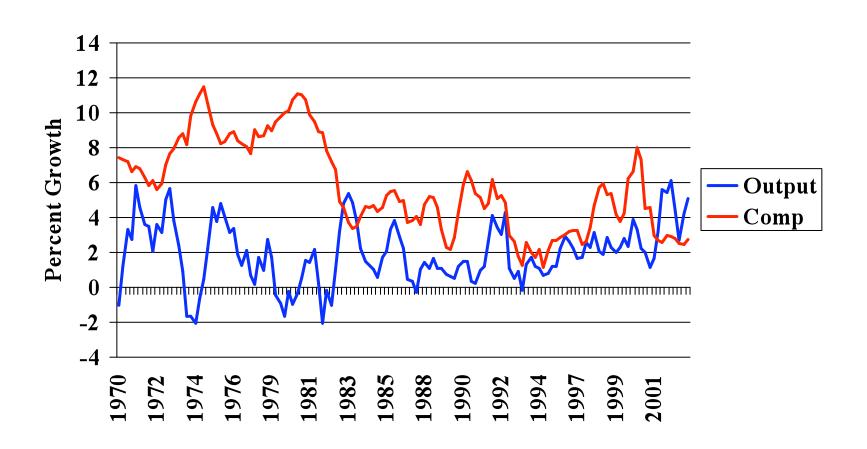
#### Change in Business Inventories



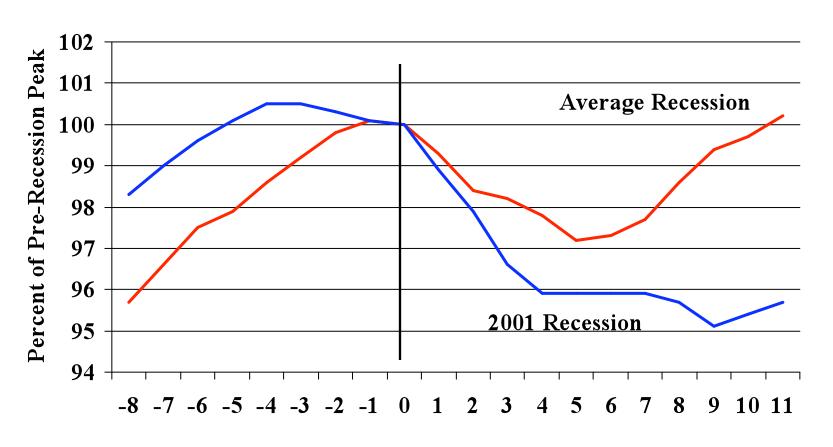
# Two Different Sources, Two Different Employment Stories



# U.S. Compensation and Output Per Hour, 1970-2003

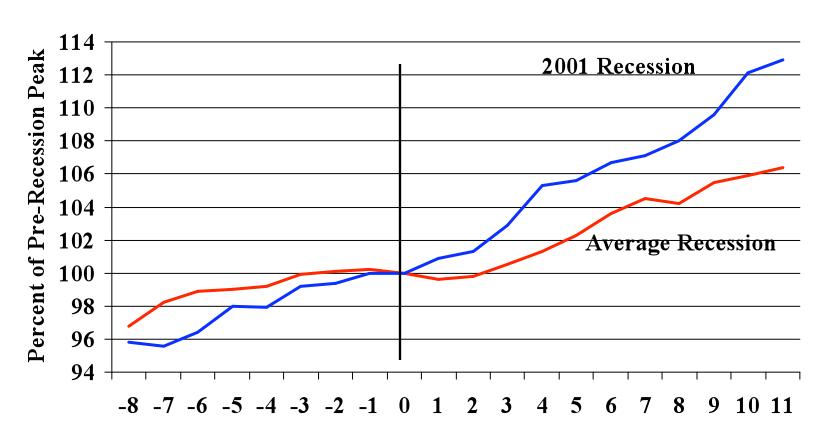


#### U.S. Hours Worked in Recessions



Quarters Since Start of Recession

### U.S. Output Per Hour in Recessions



Quarters Since Start of Recession