



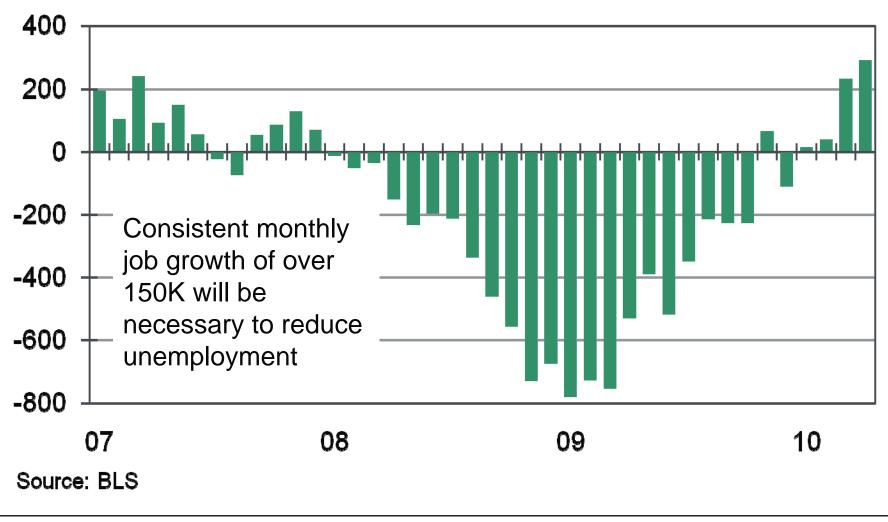
# The U.S. Outlook

MARISA DI NATALE, DIRECTOR

NYISO Spring Economic Conference

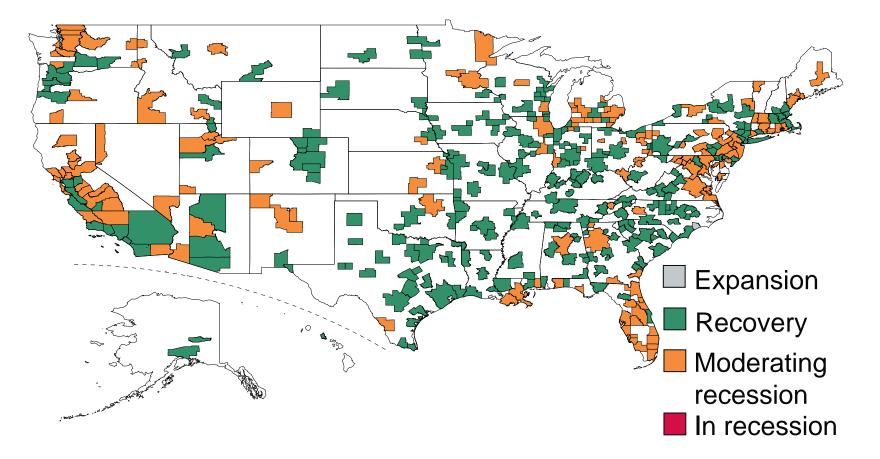
# The Economic Recovery Is Gaining Traction...

Monthly payroll employment change, ths



### ... As Recovery Broadens From Coast to Coast

Business cycle status of metro areas as of Mar 2010

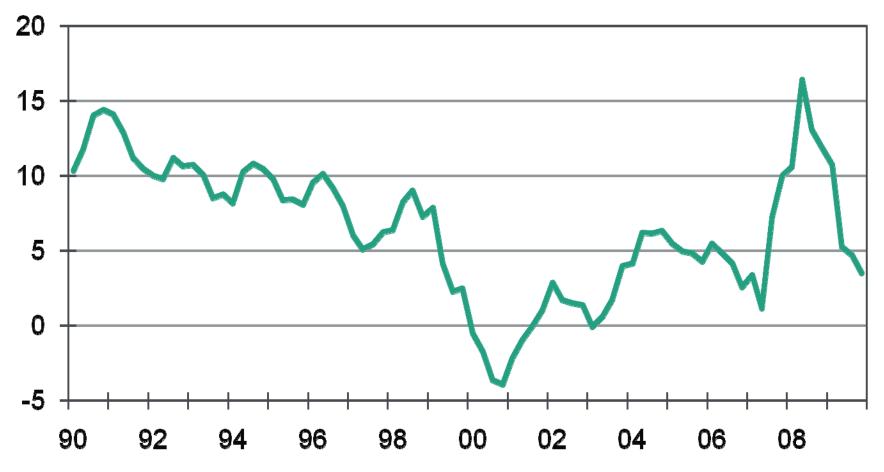


Source: Moody's Analytics



# **Consumers Have Been Surprisingly Resilient...**

Personal saving rate for families in top fifth of income distribution

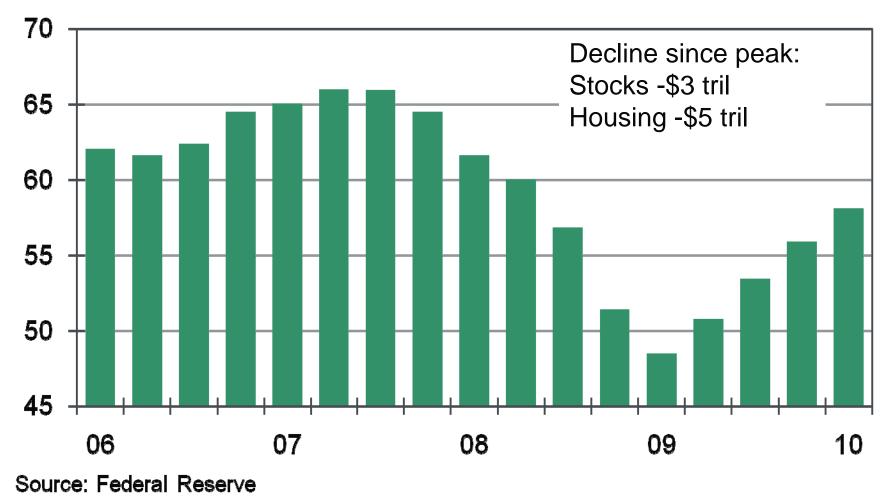


Sources: Federal Reserve, Moody's Analytics



# ...As Their Nest Eggs Are Being Rebuilt...

Household net worth, \$ tril

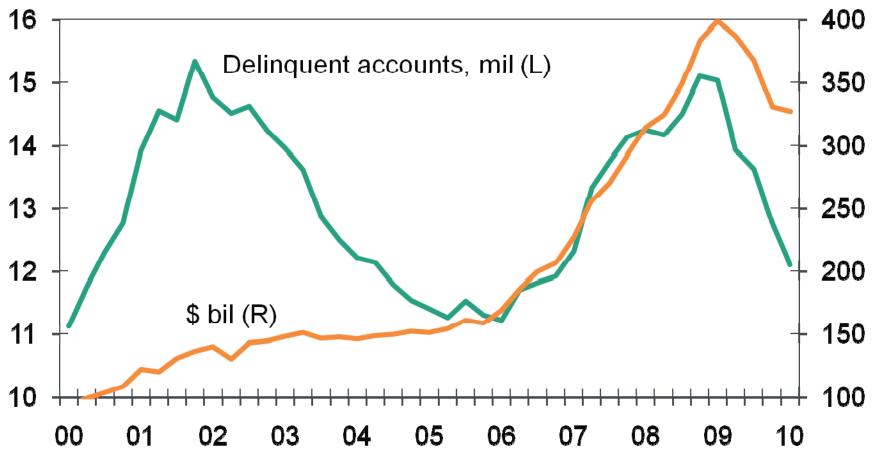


Moody's

**ANALYTICS** 

# ...And the Credit Cycle Turns for the Better

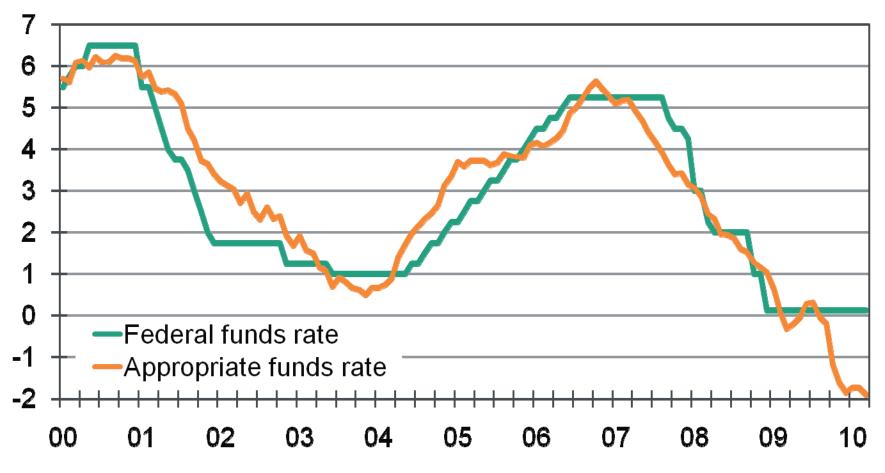
30- to 60-day delinquent consumer accounts



Sources: Equifax, Moody's Analytics



### **The Federal Reserve Will Remain Aggressive**

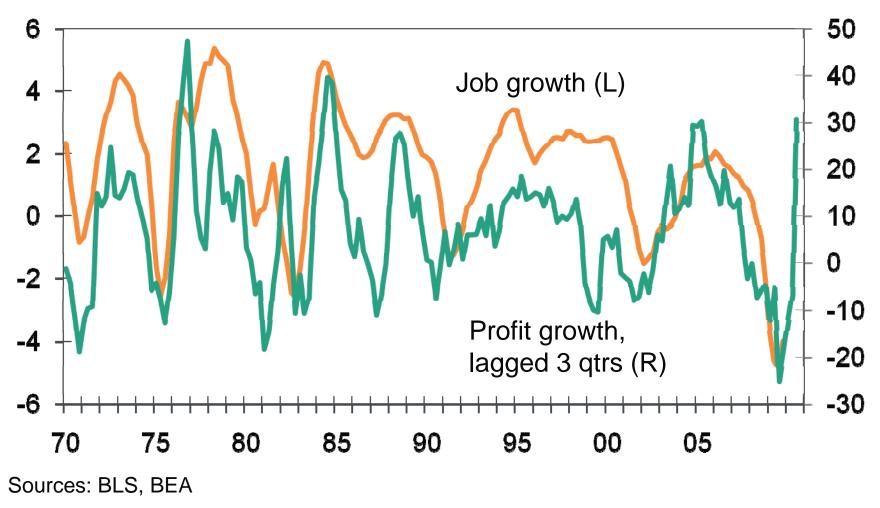


Sources: Federal Reserve, Moody's Analytics



# **Job Growth Will Improve**

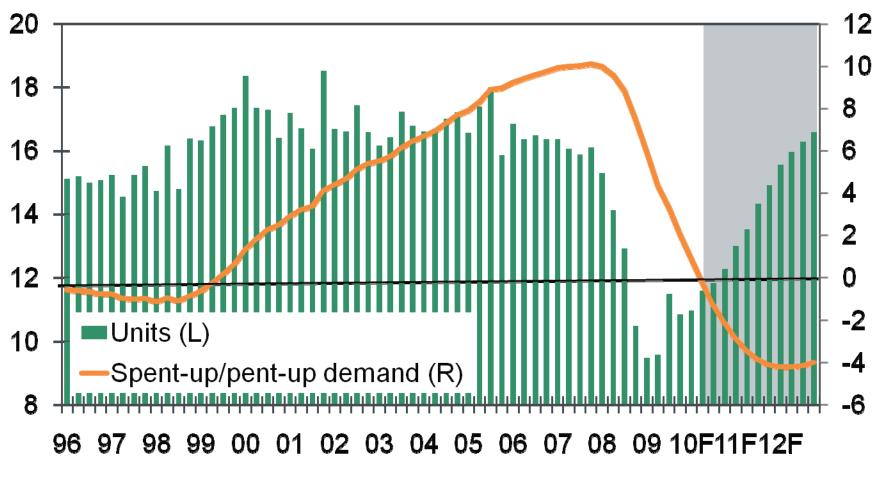
#### % change yr ago



MOODY'S

# **Pent-Up Demand Is Developing...**

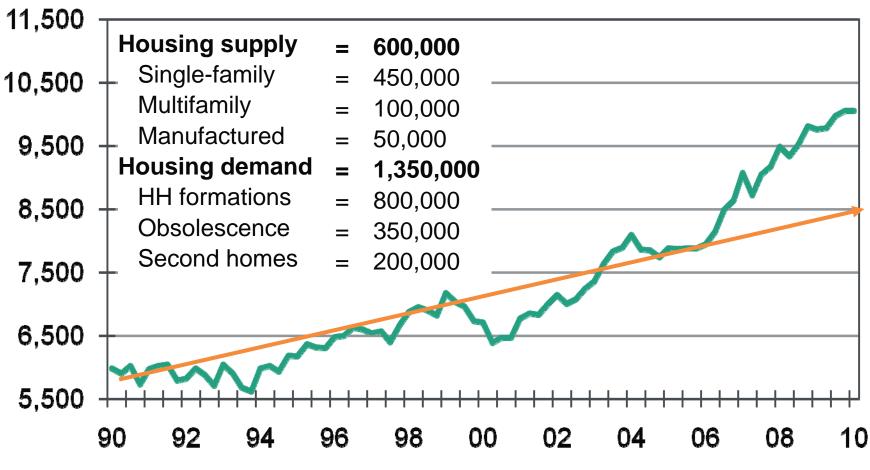
Light vehicle sales, mil



Sources: BEA, Moody's Analytics

# ...And Housing Inventories Have Peaked

Vacant homes for sale, for rent and held off market, ths

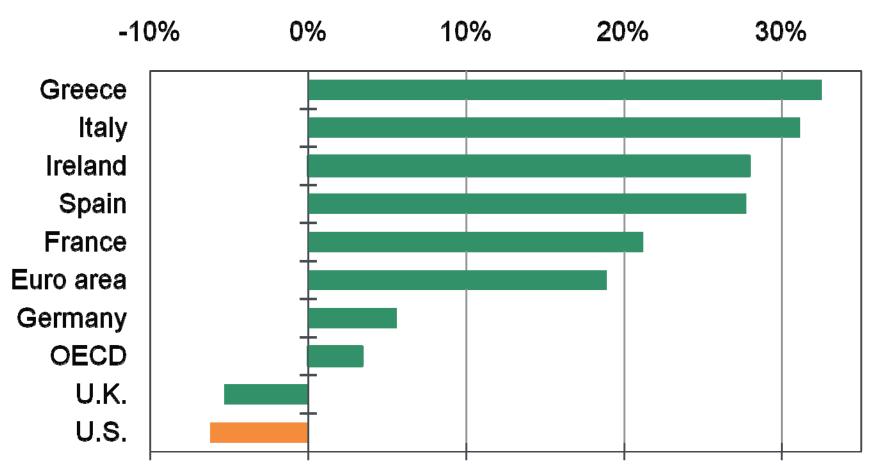


Sources: Census Bureau, Moody's Analytics



# **U.S. Labor Is Very Competitive**

Unit labor costs in €, % change, past decade



Sources: OECD, Moody's Analytics

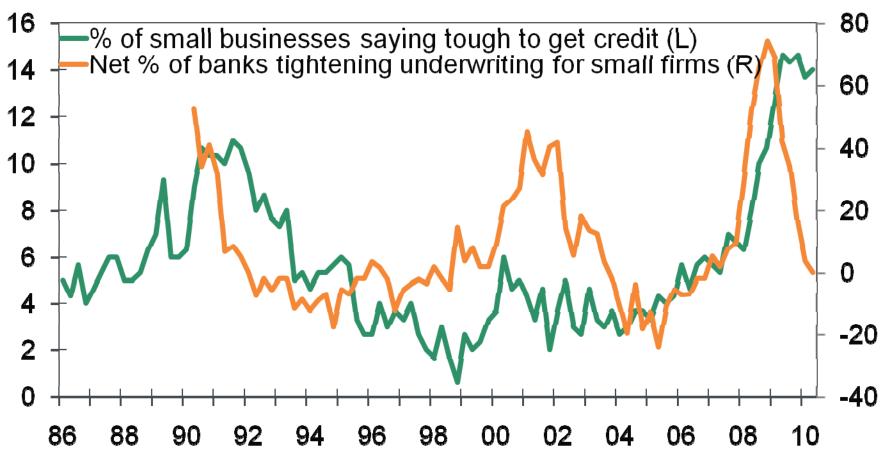


# **Recovery Remains Fragile as Hiring Is Soft...**

Number of monthly hires, ths, seasonally adjusted



# ... As Small Businesses Struggle to Get Credit

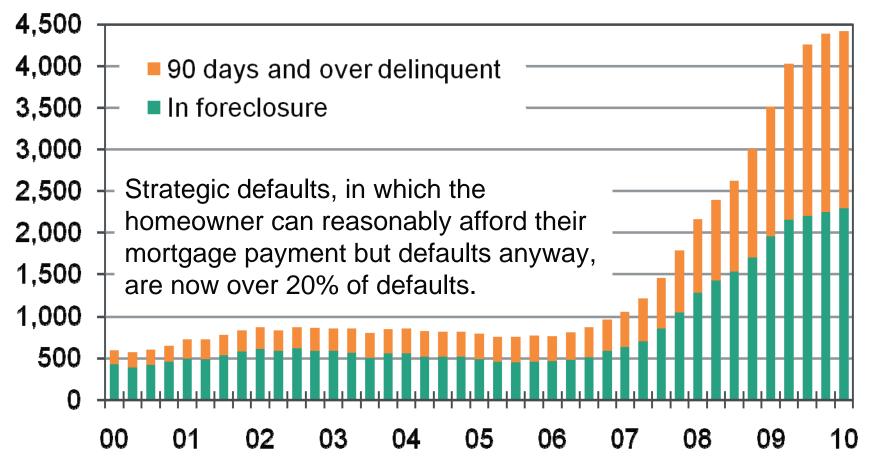


Sources: NFIB, Federal Reserve Board



# The Foreclosure Crisis Continues...

First mortgage loans, ths

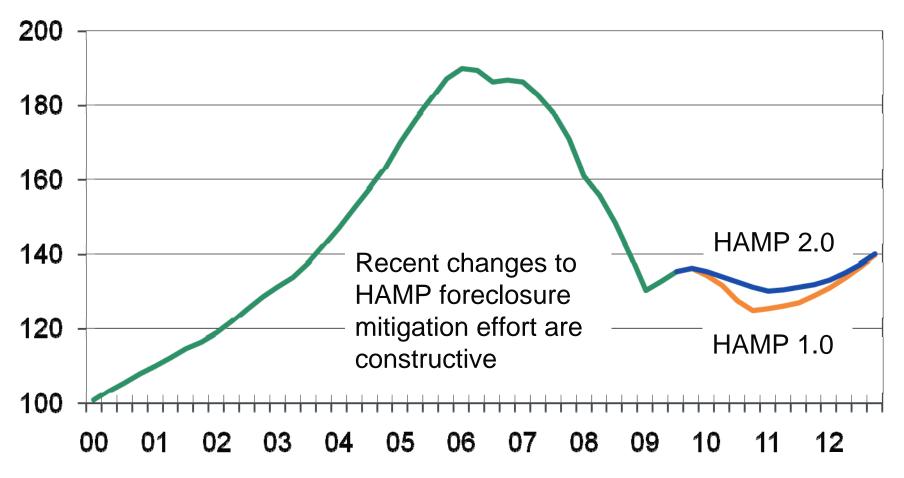


Sources: Equifax, Moody's Analytics



# ...Weighing on House Prices

Case-Shiller<sup>®</sup> Home Price Index: 2000Q1=100

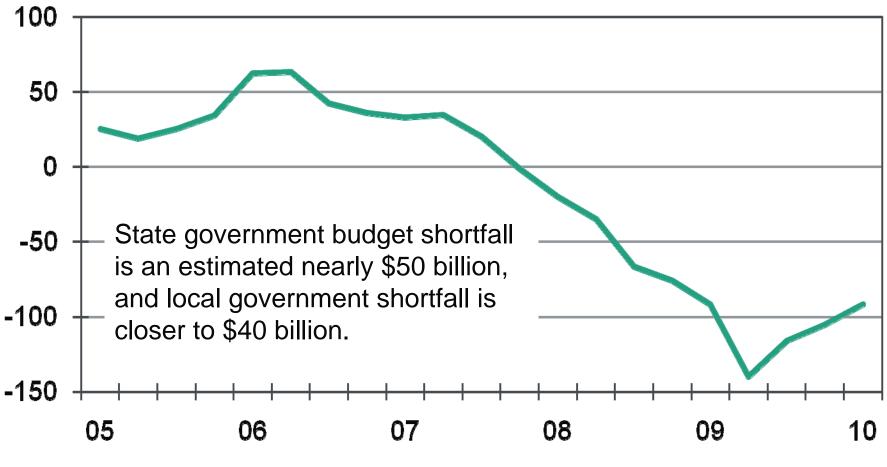


Sources: Fiserv, Moody's Analytics



# **Gaping State and Local Govt. Budget Hole**

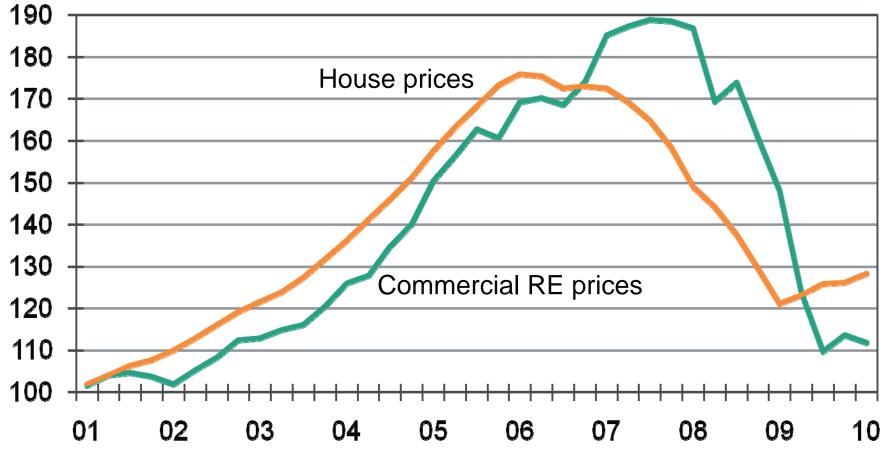
State and local government budget shortfall, \$ bil, annualized



Source: Moody's Analytics

### **Commercial Real Estate Boom and Bust**

Repeat-sales indices: 2000Q4=100

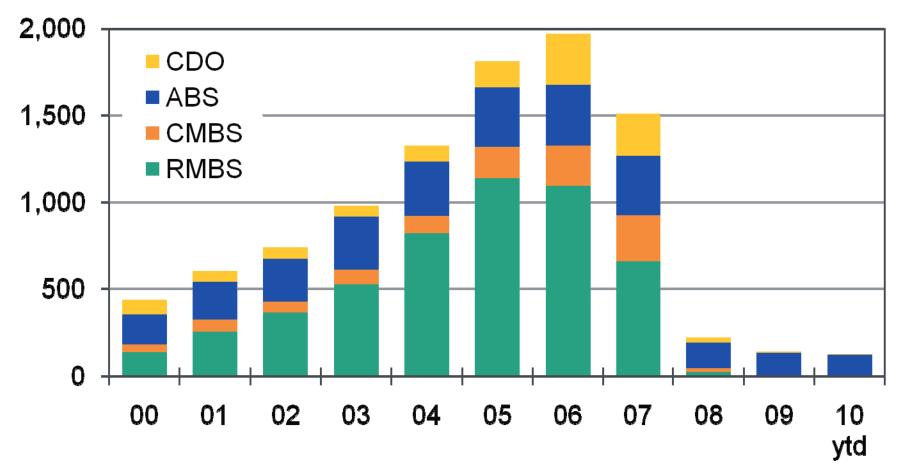


Sources: Moody's Investors Service, REAL, Fiserv, Moody's Analytics



### **Structured Finance Market Is Dormant**

Bond issuance, \$ bil, annualized

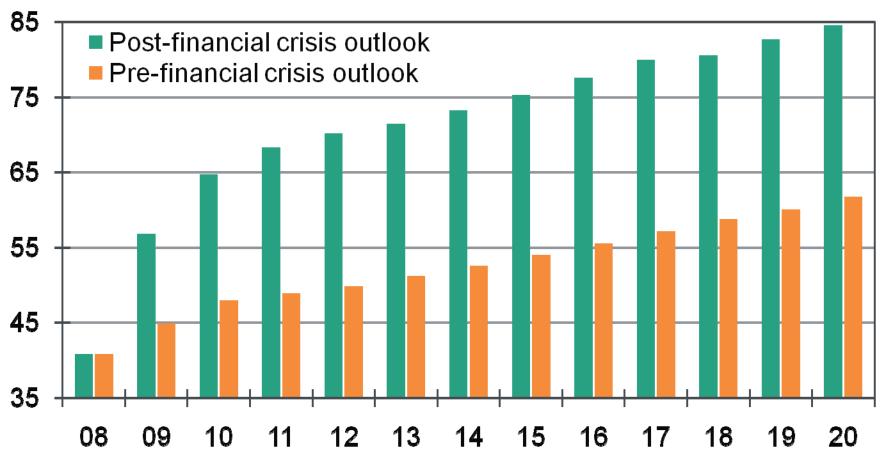


Source: Dealogic



## There Is No Free Lunch...

Federal debt-to-GDP ratio

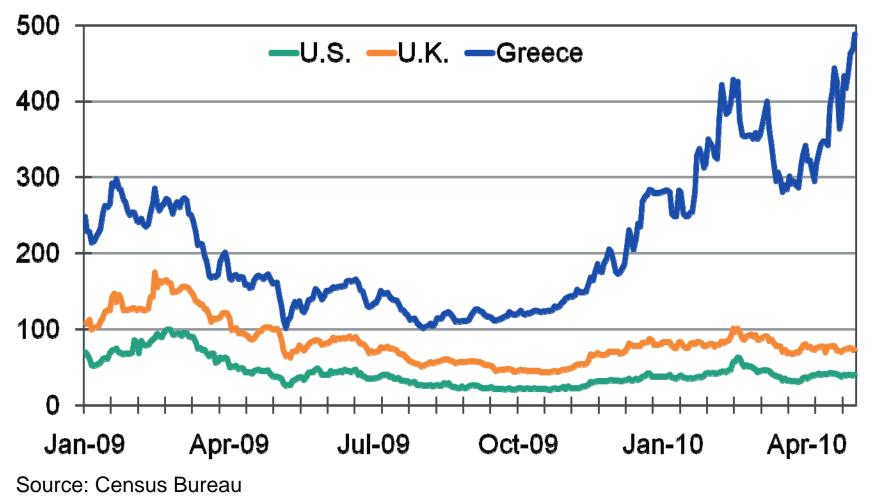


Sources: BEA, Treasury Department, Moody's Analytics



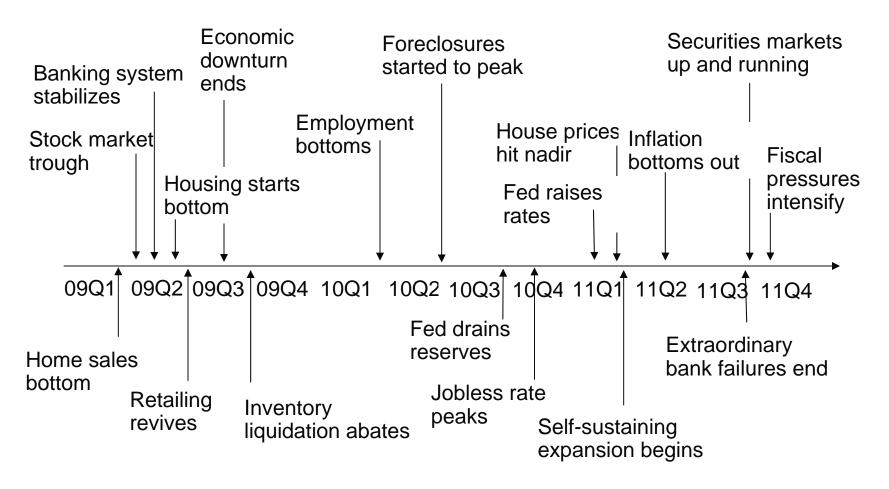
# ... As Is Clear From the Greek Debt Crisis

Credit default swap spread



MOODY'S

### **Economic Timeline**



Source: Moody's Analytics







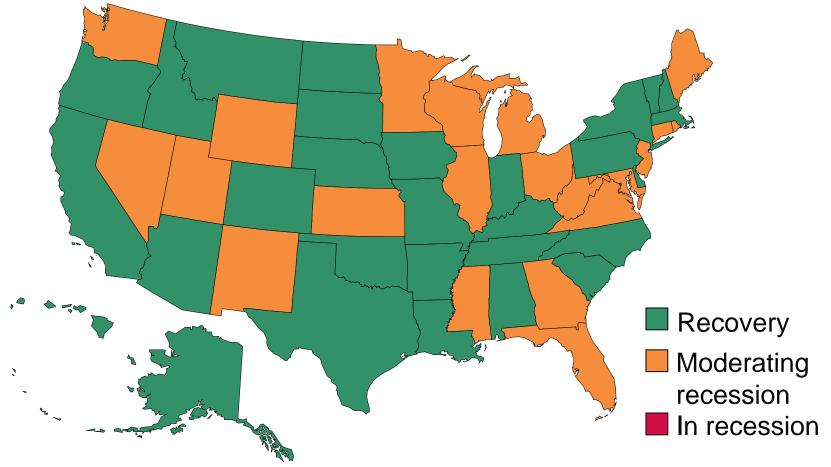
# **The New York Outlook**

#### MARISA DI NATALE, DIRECTOR

NYISO Spring Economic Conference

### **New York Is in Recovery...**

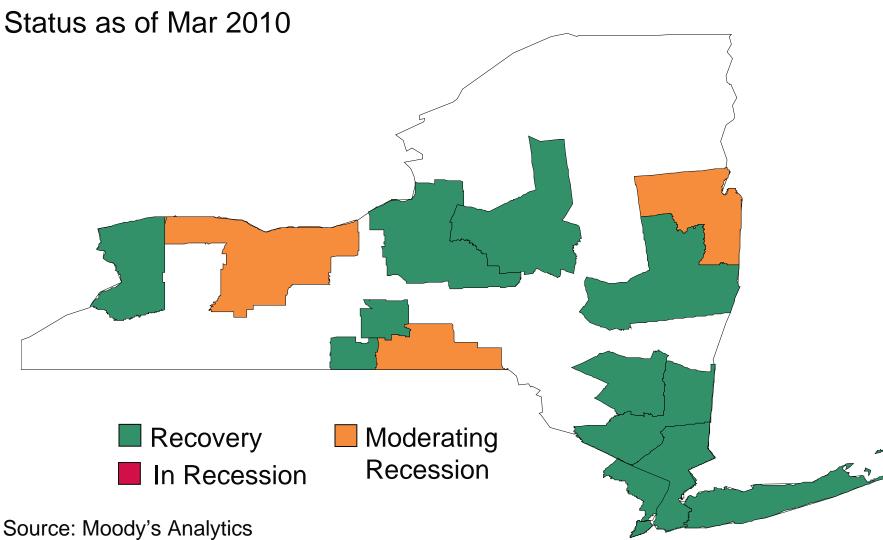
#### Status as of Mar 2010



Source: Moody's Analytics

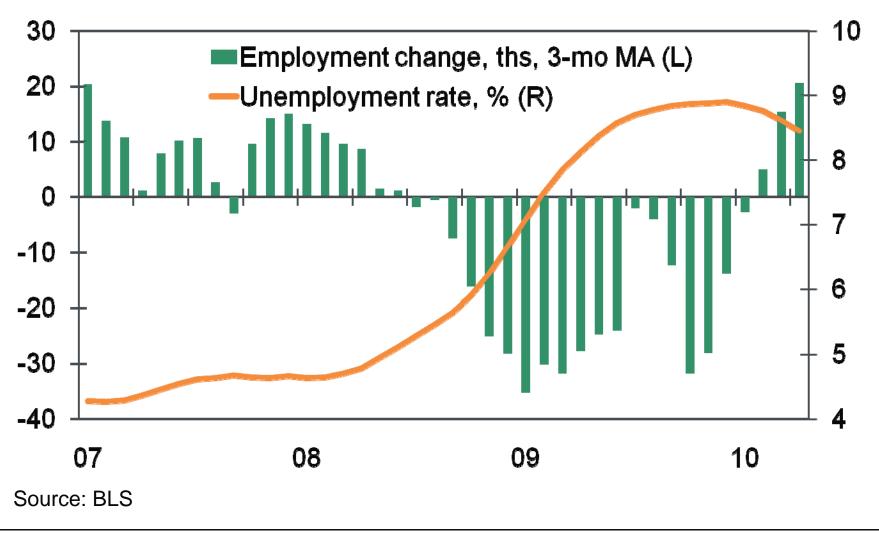


### ...And So Are Most of Its Metro Areas





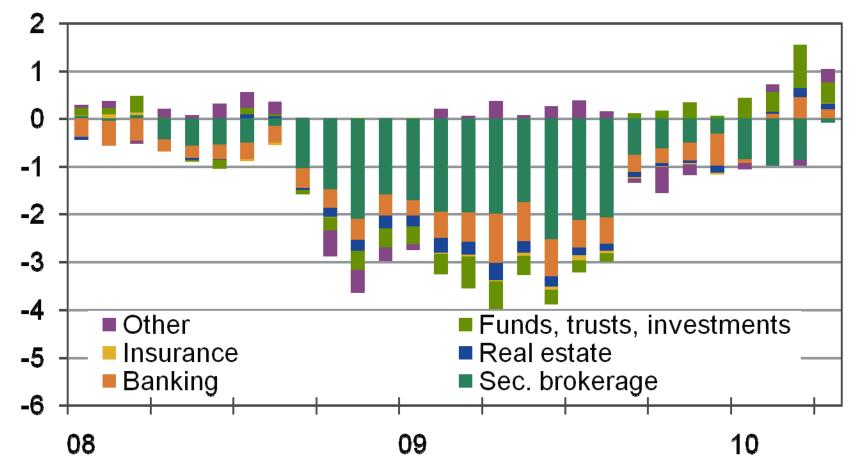
### The Economy Is Adding Jobs Again...



MOODY'S

# ...As Wall Street Job Losses End...

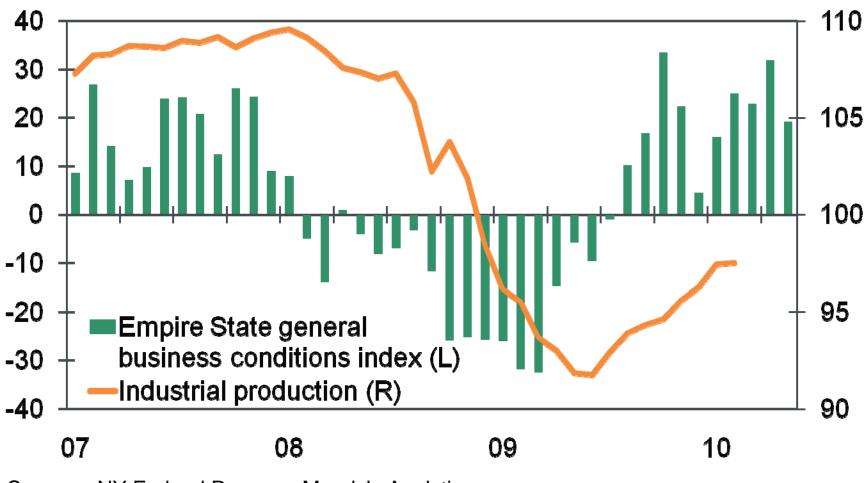
New York City (5 boroughs) employment change, ths, 3-mo MA



Sources: BLS, Moody's Analytics



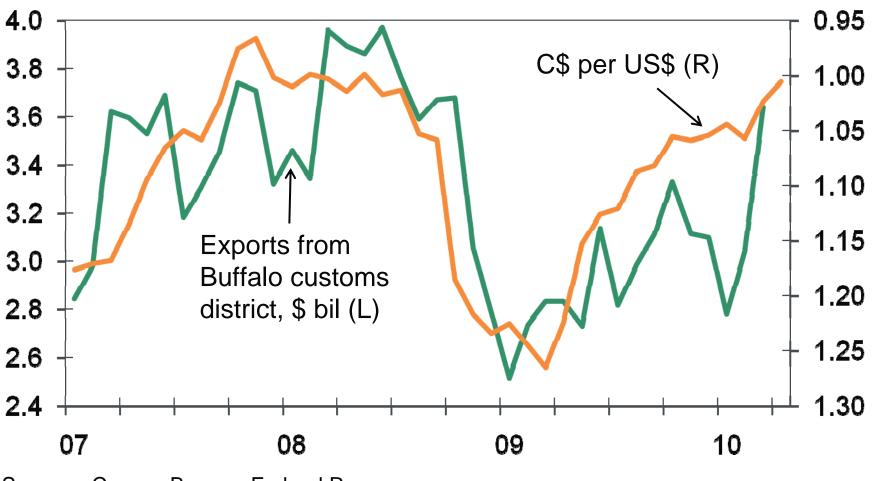
### ...And Manufacturing Rebounds



Sources: NY Federal Reserve, Moody's Analytics



### **Stronger Canadian Dollar Boosts Exports**

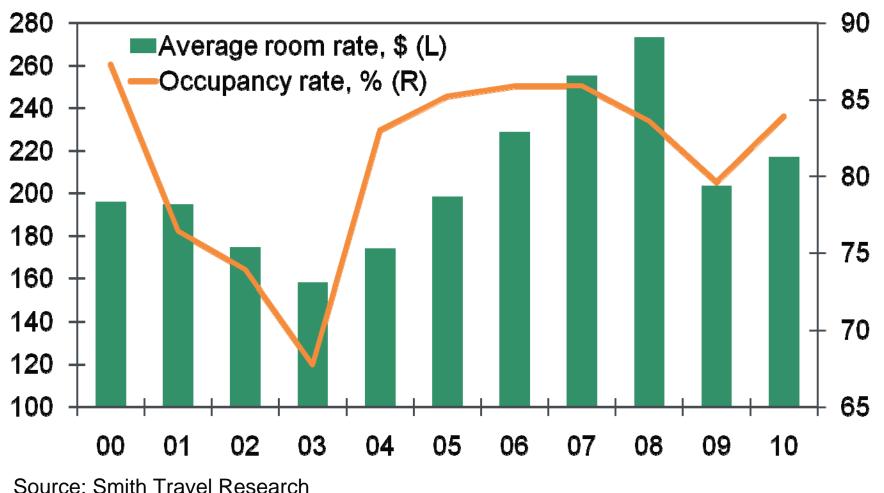


Sources: Census Bureau, Federal Reserve



# Hospitality Market Is Recovering in New York City

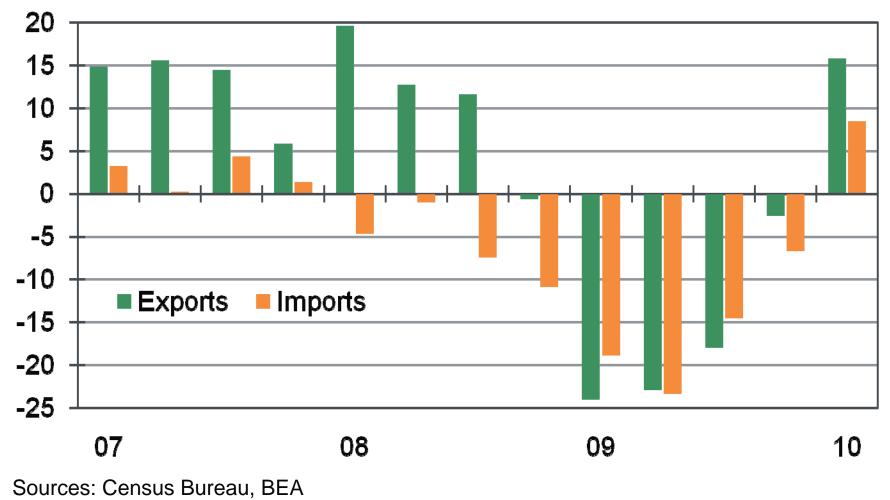
April of each yr





# **Trade Recovery Boosts New York City's Port**

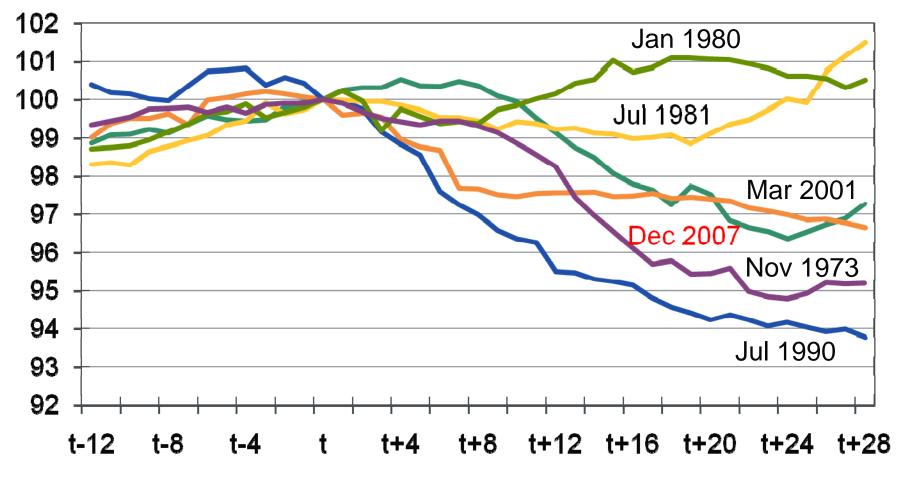
New York City customs district, % change yr ago, 05\$ bil





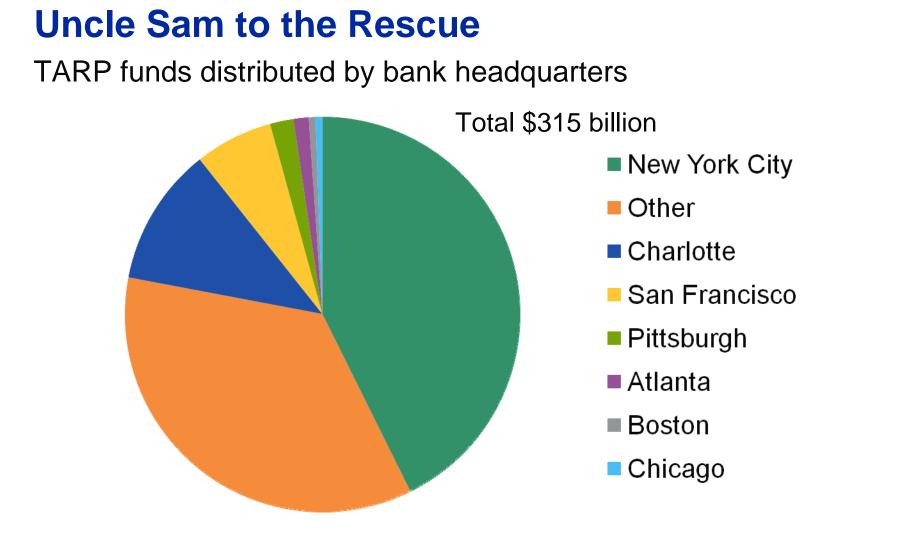
# A Milder Than Anticipated Downturn in New York

New York employment index, t=official start date of recession



Sources: BLS, Moody's Analytics

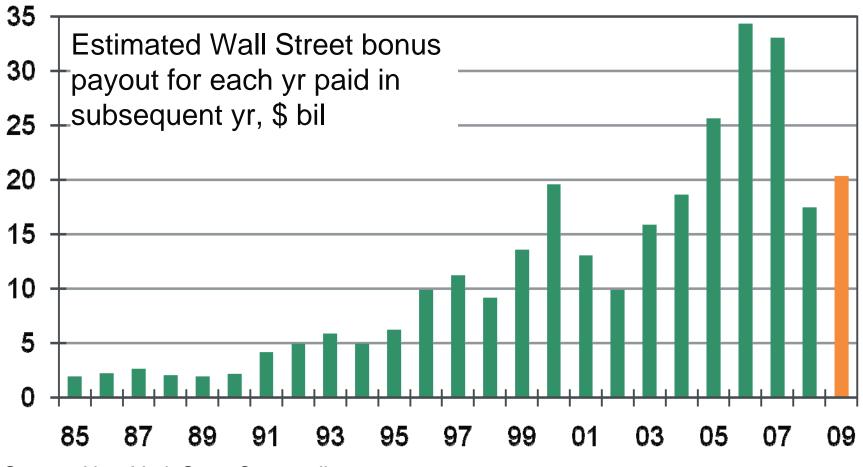




Source: Treasury Department



### Wall Street Bonuses Back in the Stratosphere...

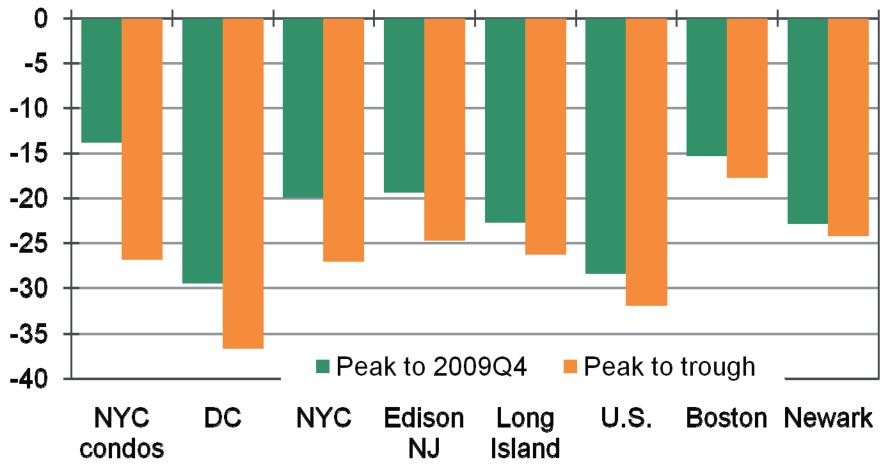


Source: New York State Comptroller



### ... May Provide Some Stability to House Prices

Case-Shiller<sup>®</sup> Home Price Index, % decline...

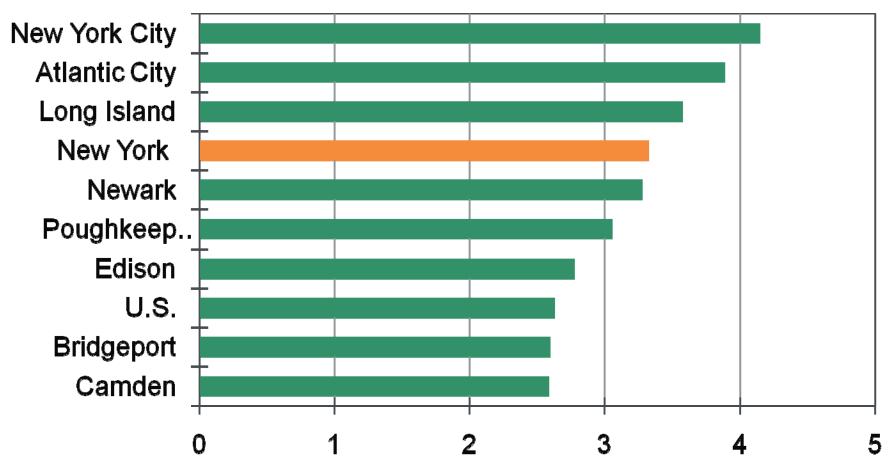


Sources: Fiserv, Moody's Analytics



# **New York Mortgage Problems Still Persist**

First mortgages in default, % of \$ volume, 2010Q1

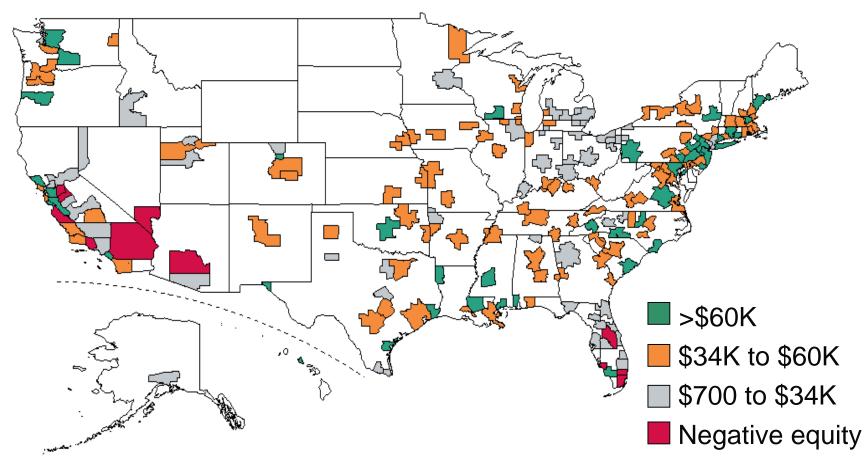


Sources: Equifax, Moody's Analytics



### **Sizable Equity Cushion Remains in New York**

Housing equity per household, \$, 2010Q1

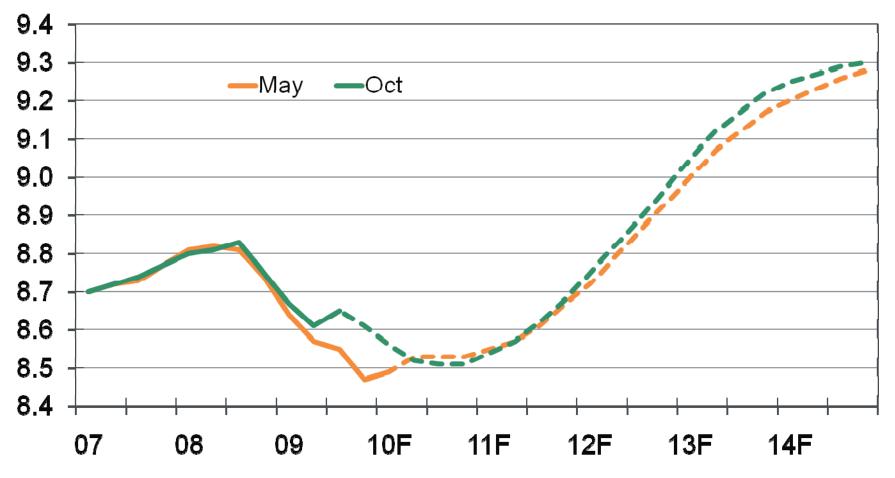


Sources: Equifax, Moody's Analytics



# **Back to Prerecession Employment by 2012**

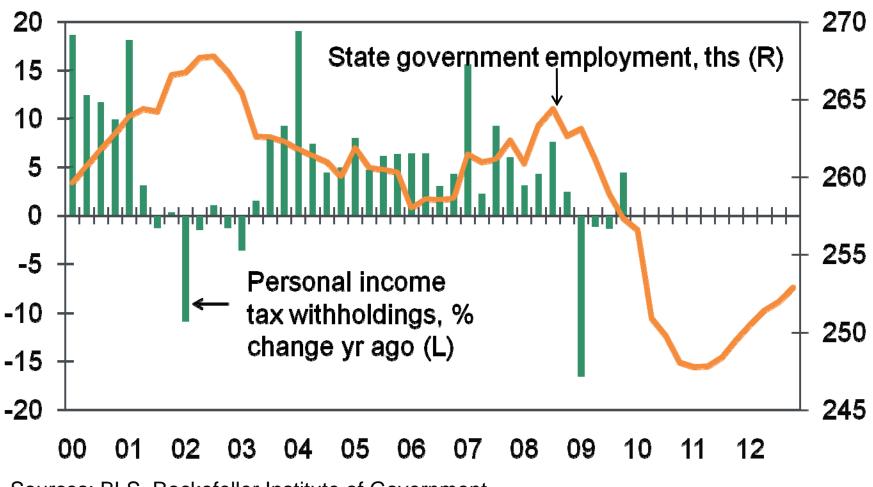
New York employment, mil



Sources: BLS, Moody's Analytics



### **State Government Is Biggest Risk to the Outlook**

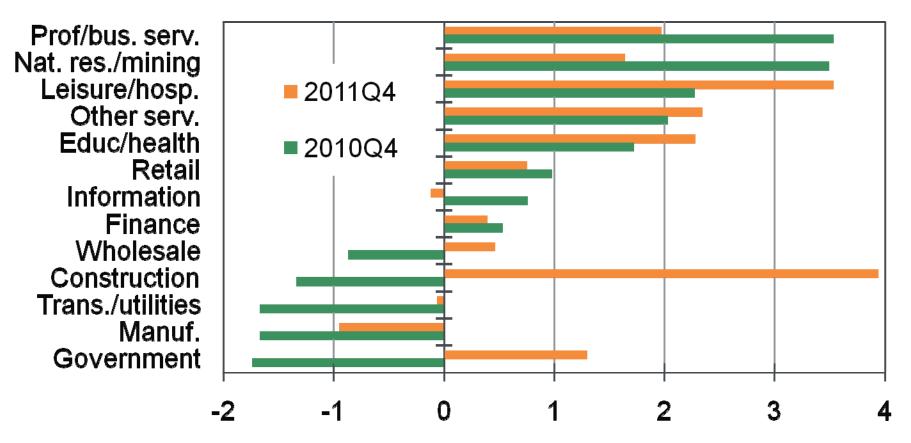


Sources: BLS, Rockefeller Institute of Government



### **Growth in Low-Paying Services This Year and Next**

Employment, % change yr ago

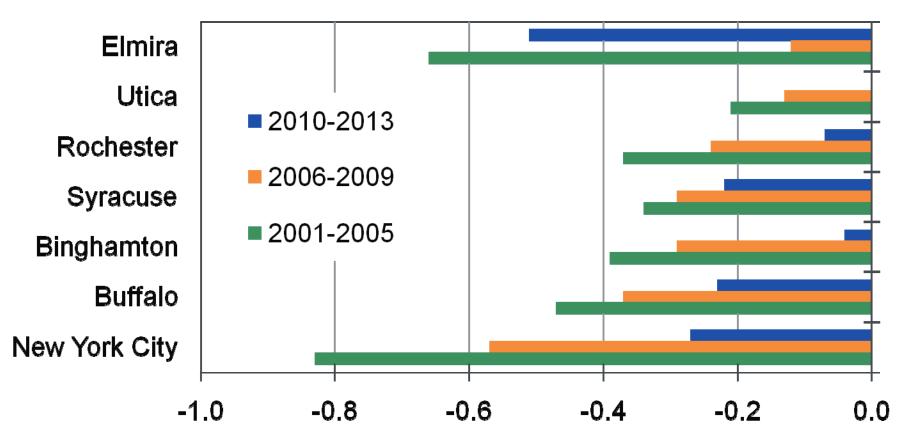


#### Source: Moody's Analytics



### **Recession Keeps New Yorkers in Place**

Net migration as % of population



Sources: Census Bureau, Moody's Analytics





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