#### DaimlerChrysler

### **Outlook for the Auto Industry**

Federal Reserve Bank of Chicago Annual Automotive Outlook Symposium June 4, 2004

# 2004 U.S. Outlook: Risk and Opportunities

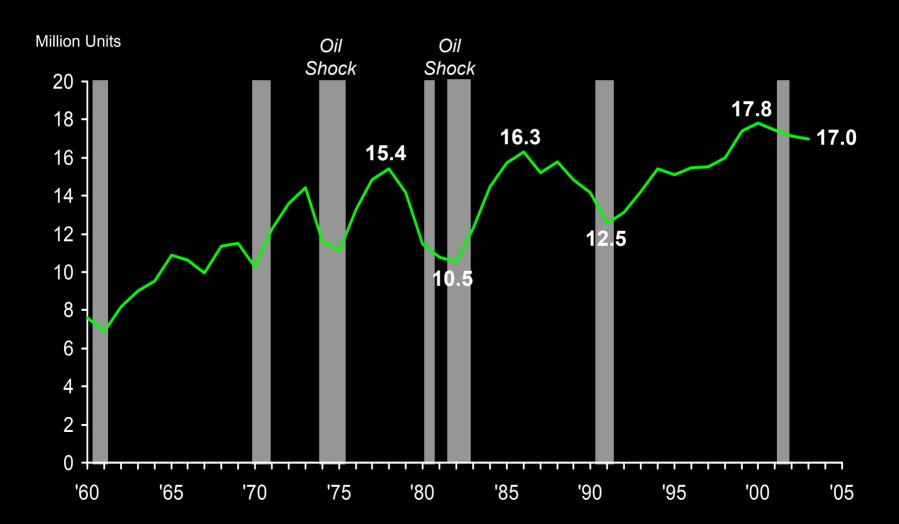
<u>Theme</u>	<u>GDP</u>	<u>Industry</u>	<u>CPI</u>	Key Driver	<u>Oil</u>	Interest Rates
Economy booms	4.5	18.0	2.5	Hiring & invest- ment return	> \$25	Fed raises rates beginning in early 2004
Recovery speeds up	3.5	17.2	2.2	Stimulus pushes growth to trend	\$25	Fed holds steady through mid-2004
Continued weak recovery	2.5	16.5	2.0	Jobless recovery continues	< \$25	Further cuts
Recovery falters	1.5	15.8	1.5	Consumers pull back, savings increase	< \$20	Unconventional monetary policy

# 2004 U.S. Outlook: Risk and Opportunities

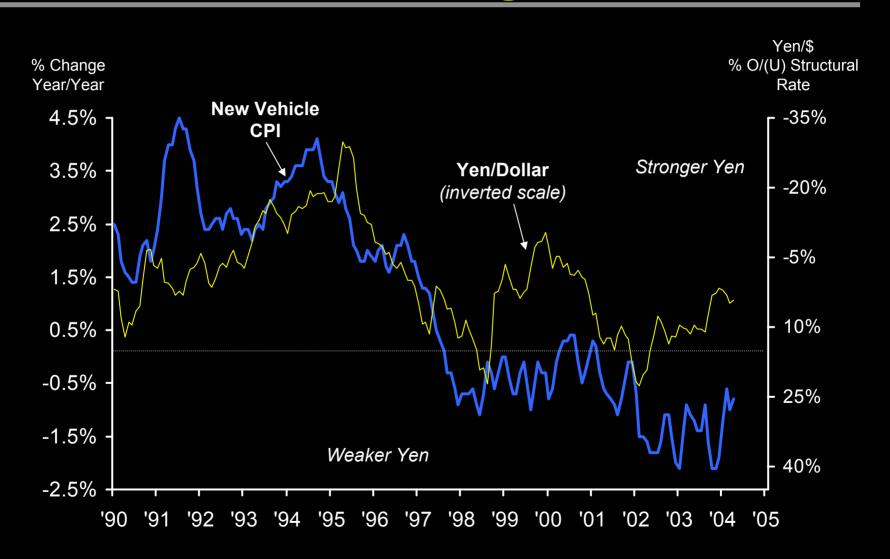
<b>Theme</b>	<u>GDP</u>	<u>Industry</u>	<u>CPI</u>	Key Driver	<u>Oil</u>	Interest Rates
Economy Booms	5.5	18.0	2.6	All cylinders firing	> \$30	Fed raises rates
Very Strong Growth	4.5	17.5	2.3	Hiring & invest- ment return	> \$25	Fed raises Second half 2004
Recovery Speeds Up	3.5	17.0	2.0	Stimulus pushes growth to trend	\$25	Fed holds steady through 2004
Weak Recovery	3.0	16.5	1.5	Jobless recovery continues	\$20	Further cuts

#### **Annual Vehicle Sales**

#### U.S. Automotive Industry

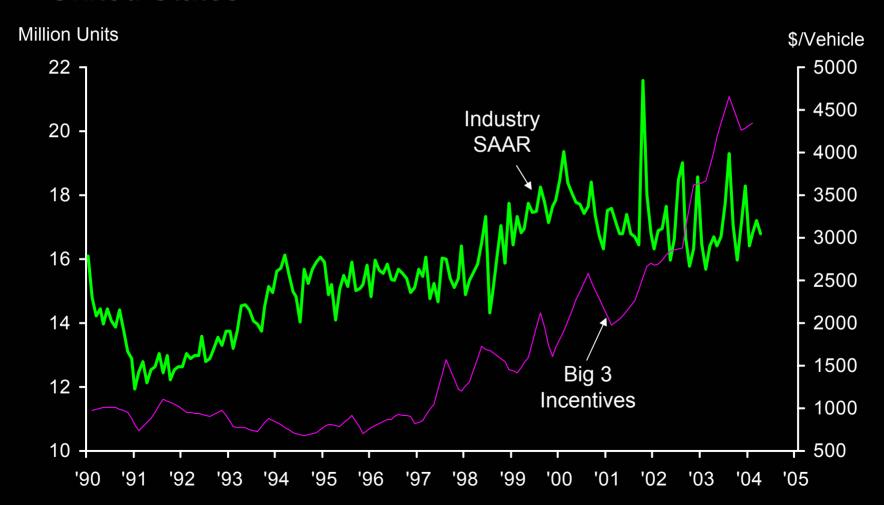


# CPI New Vehicles and Yen/Dollar Exchange Rate

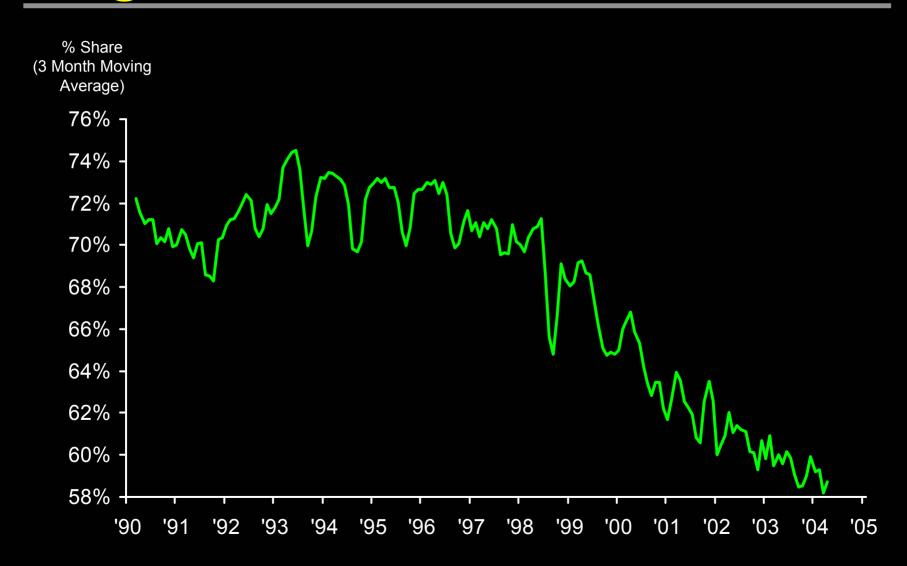


### Incentives and the Market

#### **United States**



## **Big 3 Market Share**



#### **Auto Industry Leading Indicators**

**Ability To Buy** 

	<u>May '03</u>	<u>May '04</u>
Disposable Income	Green	Green

Yellow **Household Debt** Green

**Yield Curve** Green Green

Inflation Green Green

**Composite** Green Green

#### **Auto Industry Leading Indicators**

Willingness to Buy

	<u>May '03</u>	<u>May '04</u>
Consumer Attitudes	Red	Yellow

**Unemployment Claims** Red Green

Workweek Red Green

**Stock Market** Red Green

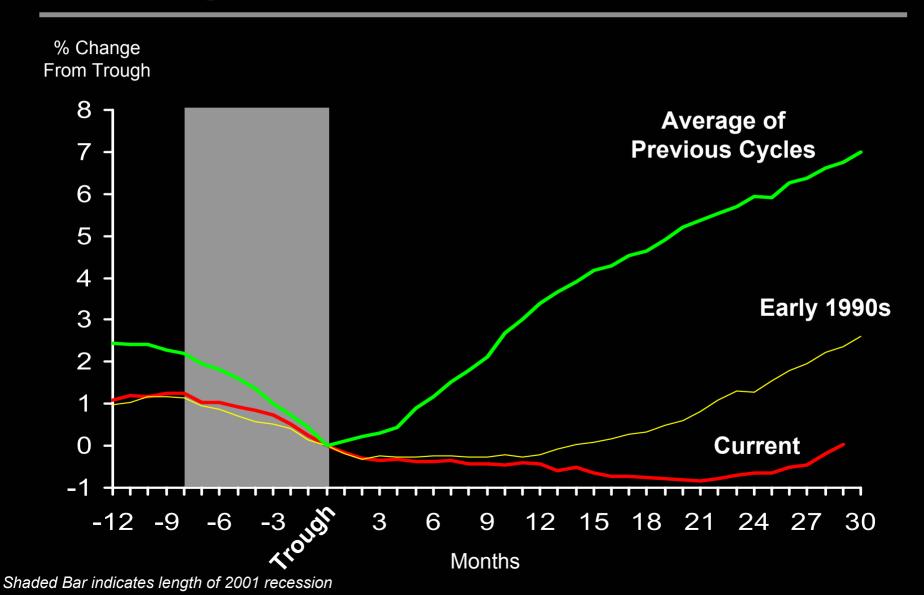
Composite Red Green

#### **Consumer Attitudes**

#### Average of U of M & Conference Board

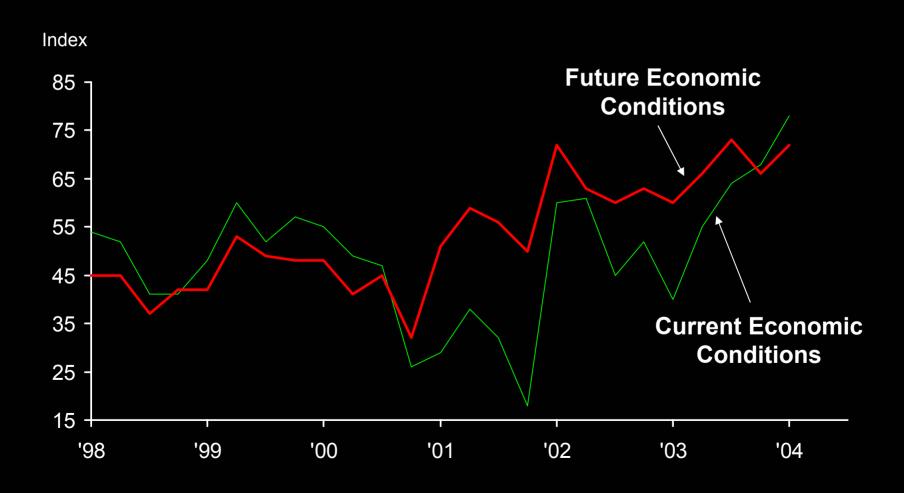


# Payroll Job Growth During Recoveries

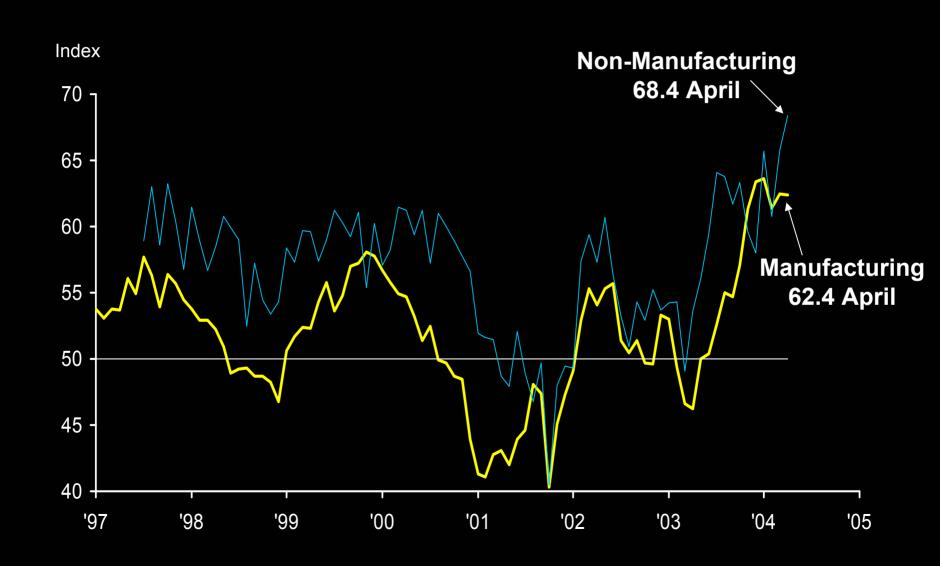


## **CEO Confidence Survey**

#### The Conference Board

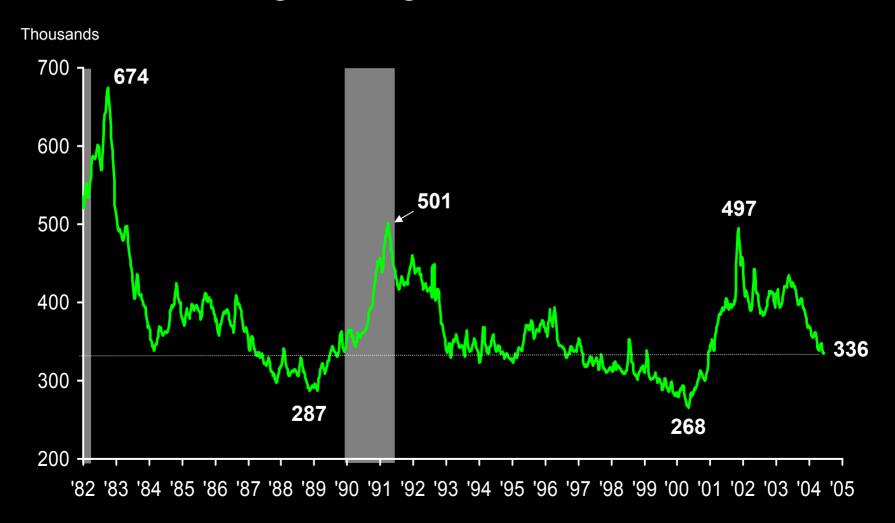


# Institute for Supply Management Index

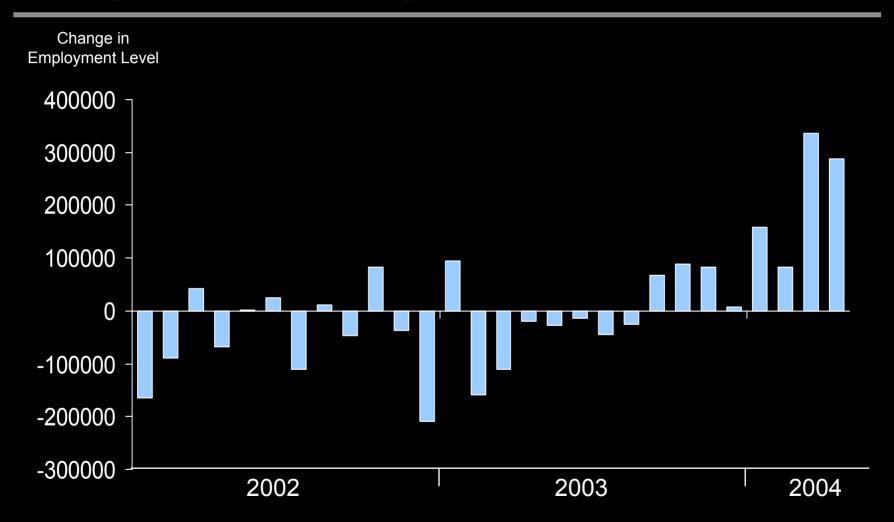


# **Initial Unemployment Claims**

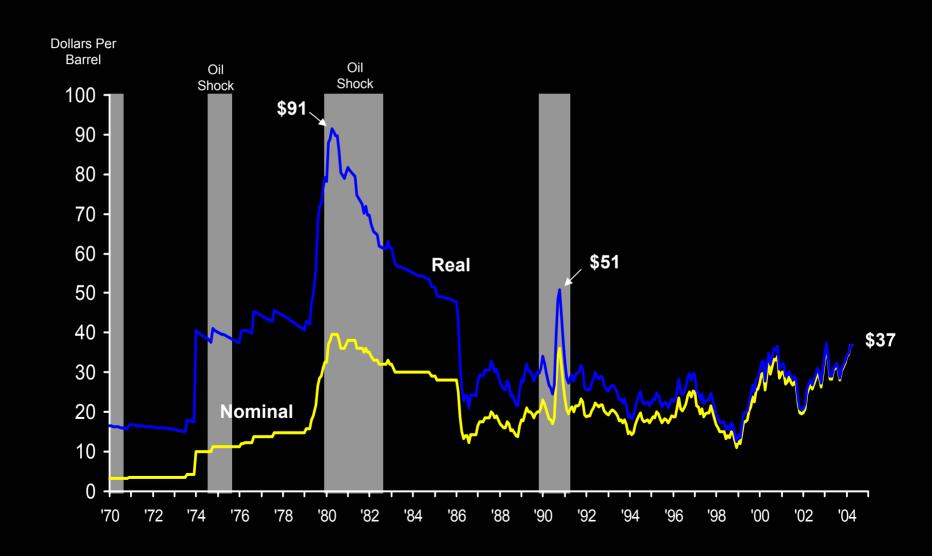
#### 4 Week Moving Average



# **Payroll Employment**



### **Oil Prices**



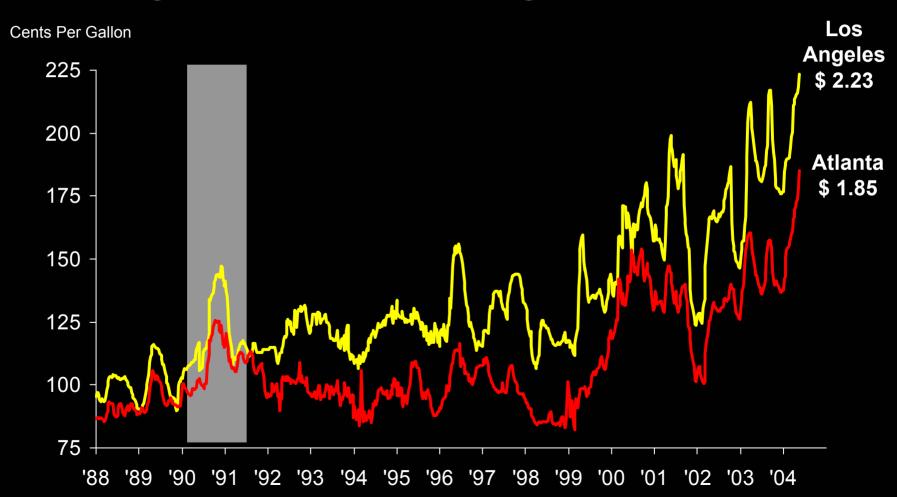
#### **Gasoline Prices**

#### **Average All Types**

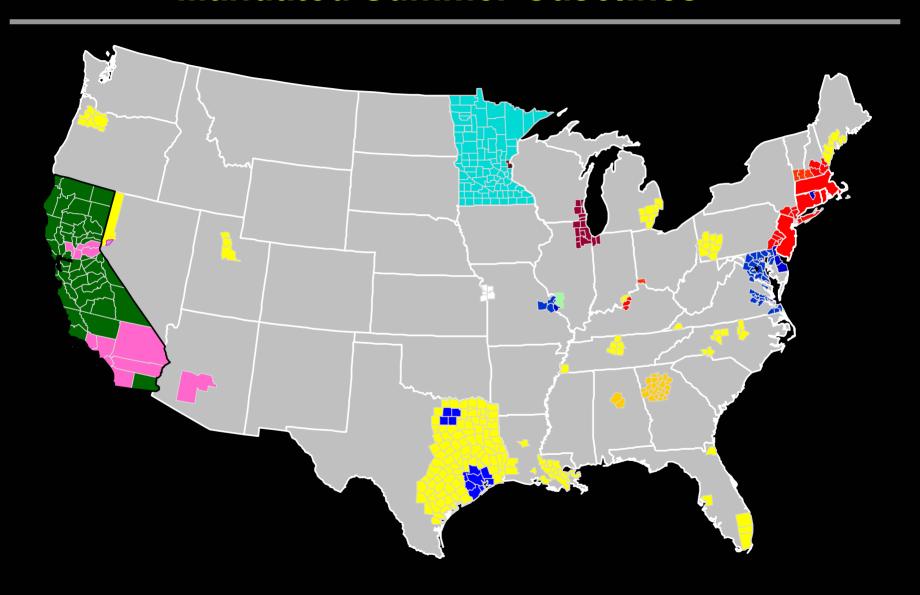


# Gasoline Prices: Regional

#### Los Angeles & Atlanta, Including Taxes

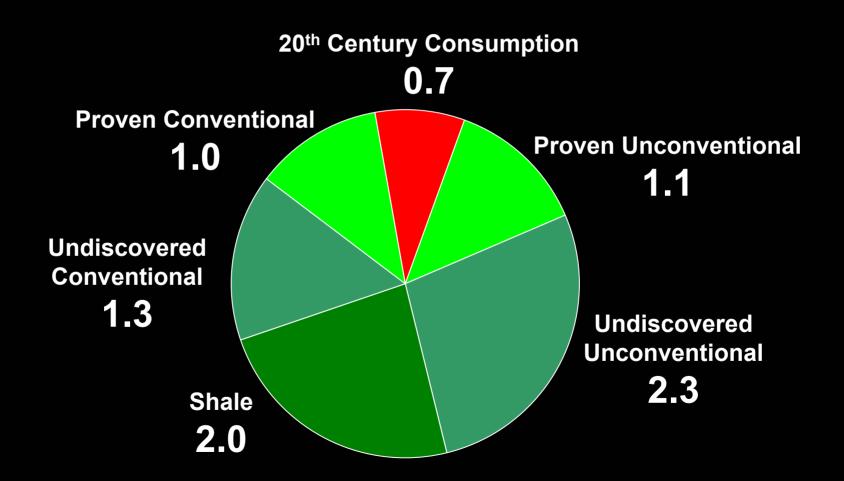


#### **Mandated Summer Gasolines**



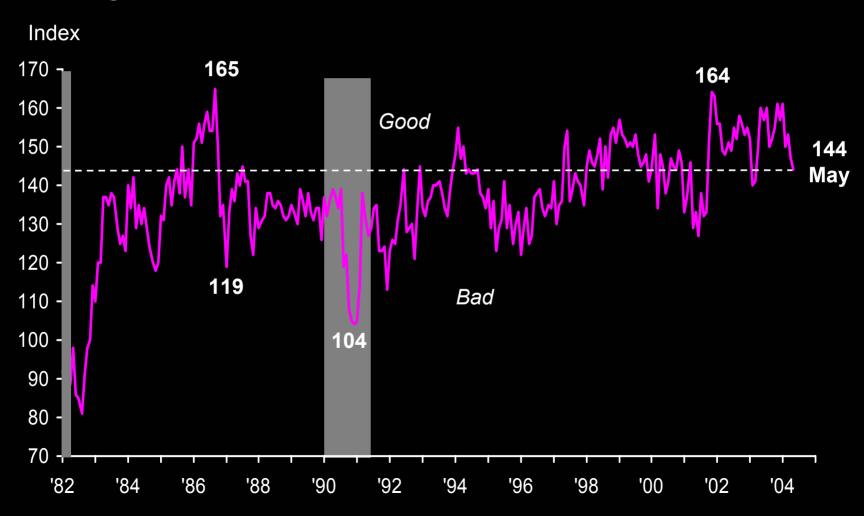
# Oil Consumption & Resources

#### **Trillions of Barrels**



### **Buying Conditions for Vehicles**

#### **During Next 12 Months**



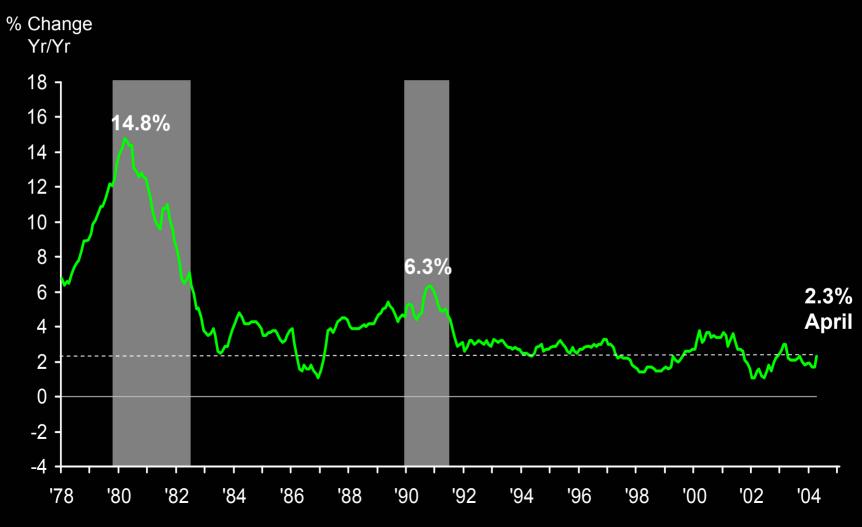
# **U.S. Market Share**

	<u>2003 YTD</u>	<u>2004 YTD</u>
Car	44.5%	42.8%
Truck	55.5%	57.2%

<b>Total SUVs</b>	24.3%	24.6%
Large SUVs	5.9%	5.8%

#### **Consumer Prices**

#### All Items, Not Seasonally Adjusted



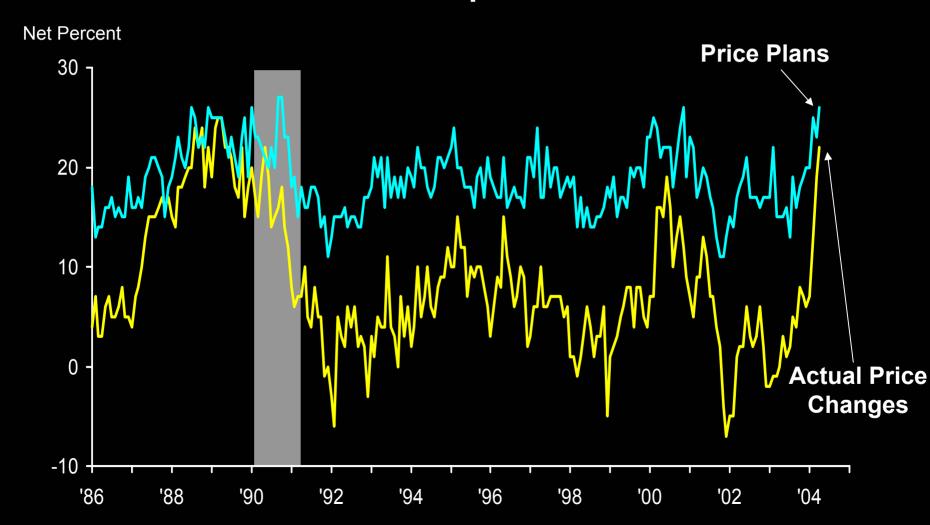
#### **Consumer Prices: Core Inflation**

All Items Less Food & Energy, Seasonally Adjusted

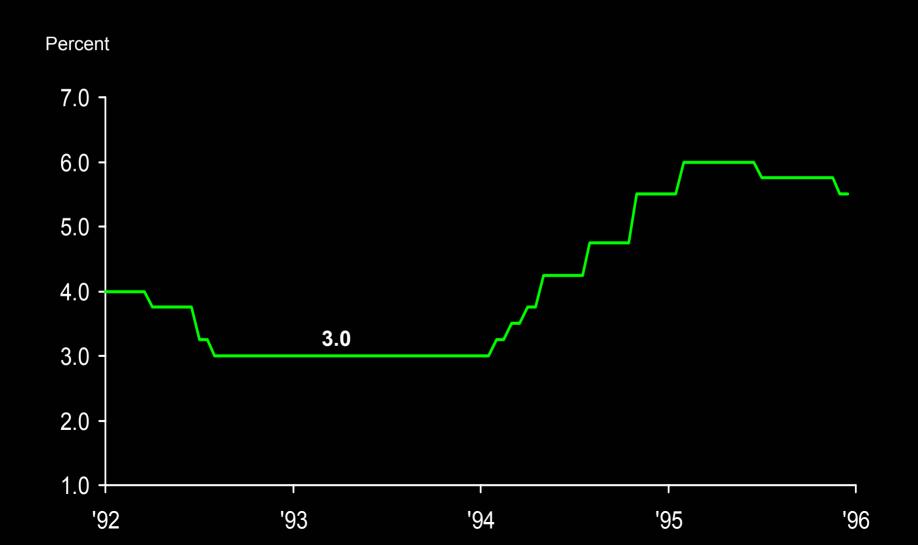


# **Small Business Pricing Trends**

#### **National Federation of Independent Business**

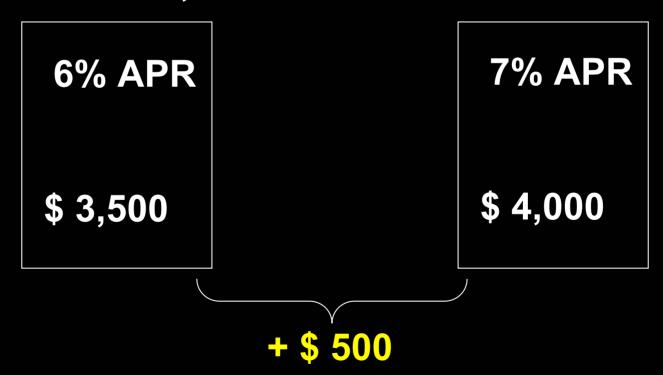


## U. S. Federal Funds Target Rate



### **Cost of Financing**

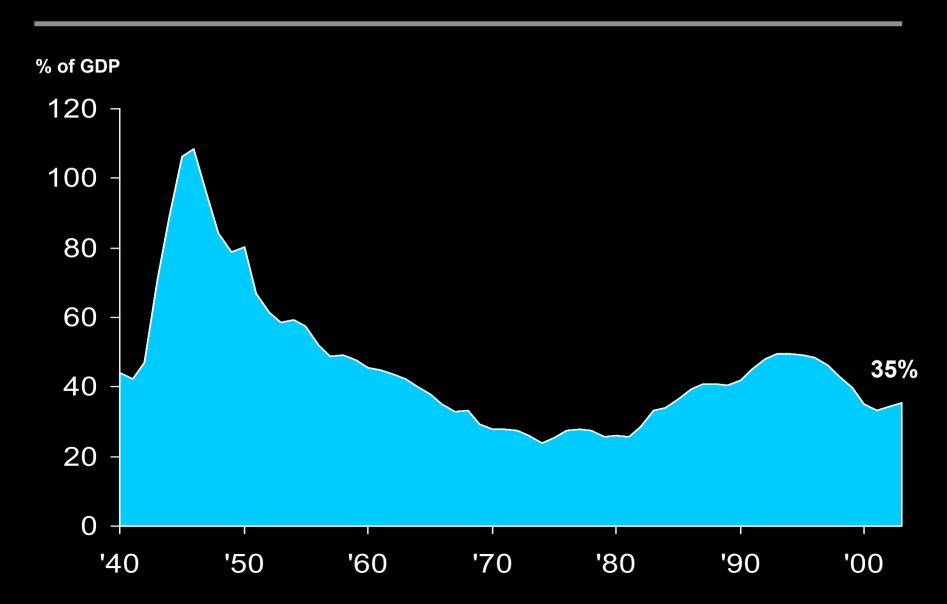
#### **\$ 25,000 Loan for 60 Months**



# 2004 U.S. Outlook: Risk and Opportunities

<u>Theme</u>	<u>GDP</u>	<u>Industry</u>	<u>CPI</u>	Key Driver	<u>Oil</u>	Interest Rates
Economy Booms	5.5	18.0	2.6	All cylinders firing	> \$30	Fed raises rates
Very Strong Growth	4.5	17.5	2.3	Hiring & invest- ment return	> \$25	Fed raises Second half 2004
Recovery Speeds Up	3.5	17.0	2.0	Stimulus pushes growth to trend	\$25	Fed holds steady through 2004
Weak Recovery	3.0	16.5	1.5	Jobless recovery continues	\$20	Further cuts

# Federal Debt Held by the Public as Percent of GDP



## 2005 U.S. Outlook: Risk and Opportunities

<u>Theme</u>	<u>GDP</u>	<u>Industry</u>	<u>CPI</u>	Key Driver	<u>Oil</u>	Interest Rates
Economy Booms	5.0	18.0	3.0	All cylinders firing	> \$35	Fed raises rates aggressively
Strong Growth	4.0	17.5	2.5	Strong hiring & investment	> \$30	Fed raises rates smoothly
Tepid Growth	3.0	17.0	2.0	Tax increases push growth below trend	>\$25	Fed raises rates slowly
Economy Drifts	2.5	16.5	1.5	Jobless growth returns	\$25	Fed holds rates steady

### 2005 Segment Winners & Losers



