



## Political Economy of State Homeland Security Grants

On October 4, 2006, President Bush signed the Department of Homeland Security (DHS) Appropriations Act for fiscal year 2007. The law provides \$525 million for state homeland security grants and, as in previous years, allocates the funds according to a formula written into law by the Patriot Act. This formula guarantees each state 0.75 percent of the total funds appropriated in a fiscal year for state and local terrorism preparedness grants. In the initial years of the program, the allocation of remaining funds was left to the discretion of the DHS, which distributed the remaining funds according to each state's share of the national population.

In June 2004, the 9/11 Commission report recommended against the population-based distribution of these grants. The Commission favored instead an allocation based on risk and vulnerability. Critics of the state grant formula pointed to Wyoming's total grant receipts per capita, which were the largest among all states because Wyoming has the smallest share of national population. In contrast, states such as California and New York, with a presumably greater terrorist threat, received much less per capita funding.

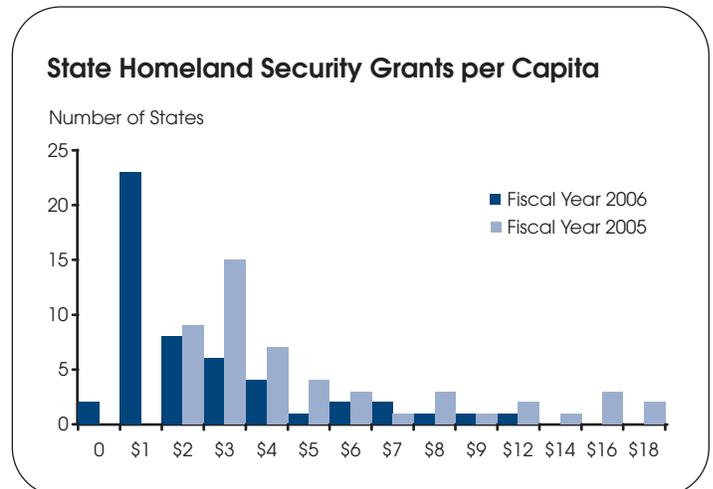
The U.S. House and Senate responded to the 9/11 Commission by seeking to base state grant levels more on risk assessments and less on population, while still guaranteeing a minimum share to each state. The distinct House and Senate proposals serve as a case study in political economy, in the way political bodies seek to allocate economic resources. The House bill proposed a state minimum allocation of 0.25 percent; the Senate bill proposed 0.55 percent. These numbers are interesting: In the House, each state has a minimum voting share of 1/435 or 0.23 percent of the representatives. In the Senate, the allocation of two senators for each state, regardless of population, increases the relative representation for small states in the full U.S. Congress to a minimum of 3/535 or 0.56 percent. It is remarkable how close these two percentages are to the minimum allocations that the House and Senate proposed. Political economy considerations would suggest that the median voter on this issue in the Senate would be from a state with below-average population—hence, the relatively generous 0.55 percent minimum share.

In conference committee, however, the House and Senate did not agree on whether or how to amend the Patriot Act,

so each state's 0.75 percent minimum share has remained intact. Instead, the House and Senate decided to cut the size of the state grant program, both in its share of DHS spending and in absolute terms. In addition, the state grant funds not committed by the minimum guaranteed levels are to be distributed according to risk and not simply population.

Accordingly, the attached chart shows how per capita grants to the states shifted between 2005 and 2006. The distribution of per capita grants across states became much more concentrated in the range of \$1 to \$3 per capita in 2006 and grants above \$13 were eliminated by reducing the program's overall funding. Congress may have wanted to reduce the per capita grants to the smallest states (seen as an excessive amount by some) from about \$18 to about \$13 (about 30 percent). This reduction in funding to the state grant program achieved roughly the same result for the smallest states that the change from a 0.75 percent to a 0.55 percent minimum share would have achieved. Total spending on homeland security was not cut as drastically as the state grants; instead, Congress chose to channel resources through alternative programs not subject to the 0.75 percent minimum share per state.

—Michael J. Dueker and Christopher Martinek



Views expressed do not necessarily reflect official positions of the Federal Reserve System.

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## Conventions used in this publication:

1. Shaded areas indicate recessions, as determined by the National Bureau of Economic Research.
2. *Percent change* refers to simple percent changes. *Percent change from year ago* refers to the percent change from the same month or quarter during the previous year. *Compounded annual rate of change* shows what the growth rate would be over an entire year if the same simple percent change continued for four quarters or twelve months. The compounded annual rate of change of  $x$  between the previous quarter  $t-1$  and the current quarter  $t$  is:  $[(x_t/x_{t-1})^4 - 1] \times 100$ . For monthly data replace 4 with 12.
3. All data with significant seasonal patterns are adjusted accordingly, unless labeled NSA.

We welcome your comments addressed to:

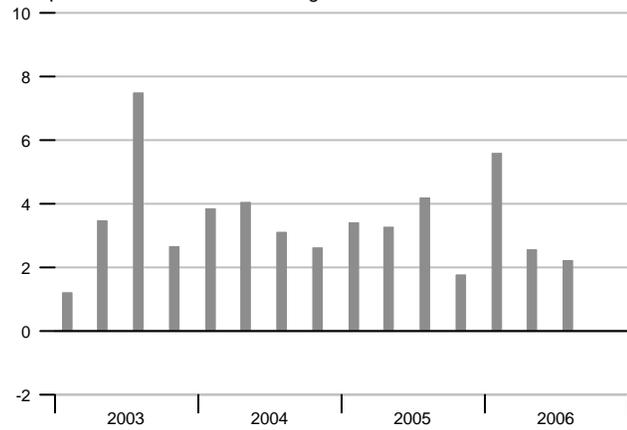
Editor, *National Economic Trends*  
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Federal Reserve Bank of St. Louis  
P.O. Box 442  
St. Louis, MO 63166-0442

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stlsFRED@stls.frb.org

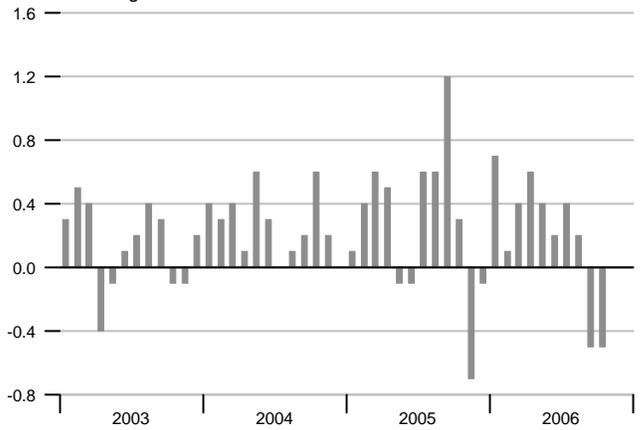
### Real GDP Growth

Compounded annual rates of change



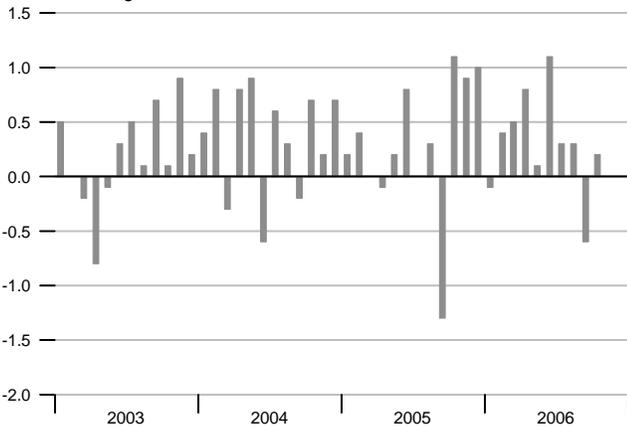
### Consumer Price Index

Percent change



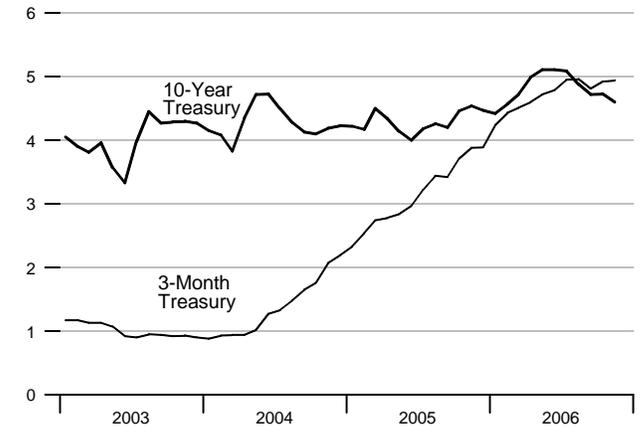
### Industrial Production

Percent change



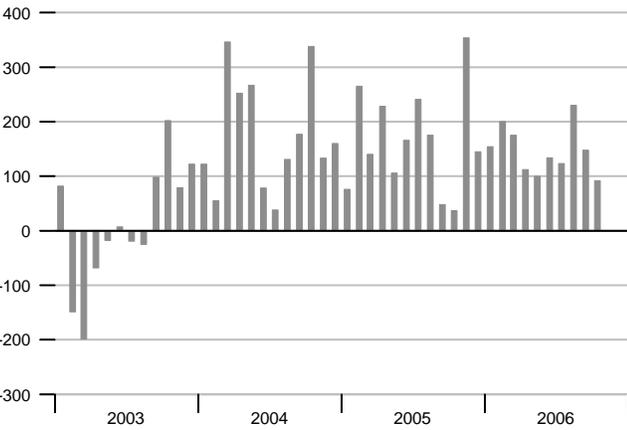
### Interest Rates

Percent



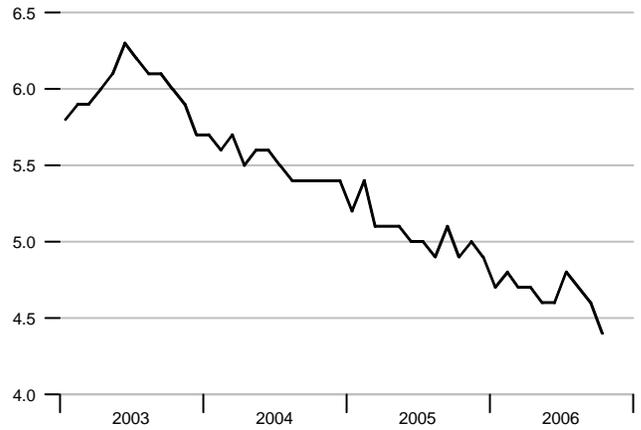
### Change in Nonfarm Payrolls

Thousands



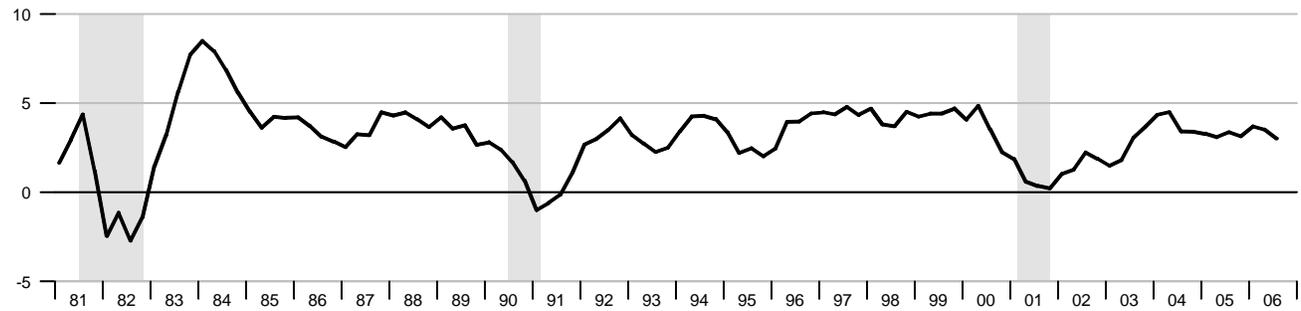
### Unemployment Rate

Percent of labor force



### Real Gross Domestic Product

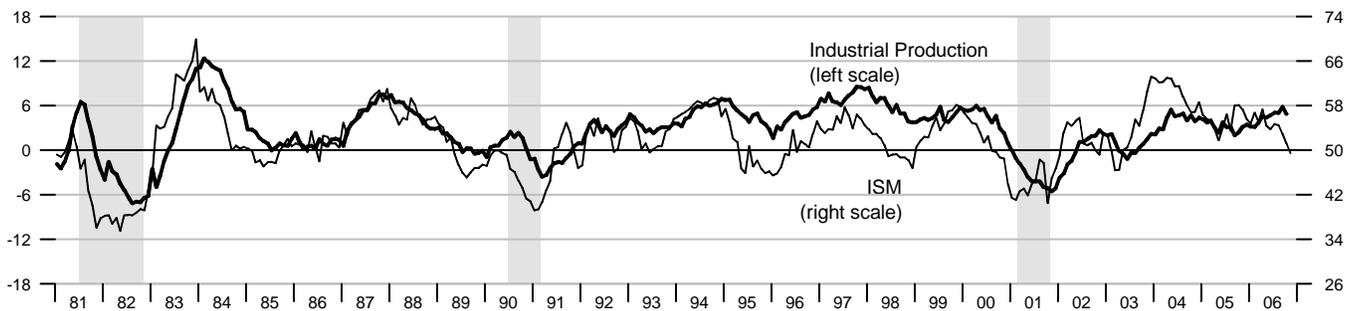
Percent change from year ago



### Industrial Production and Institute for Supply Management (ISM) Indexes

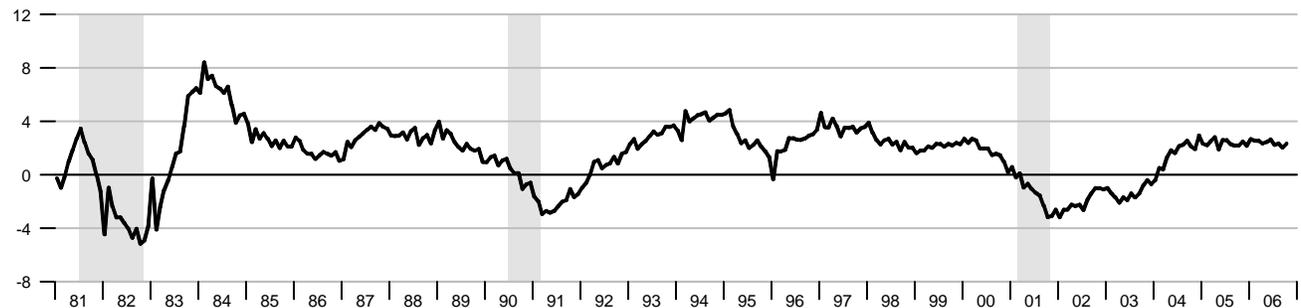
Percent change from year ago

Index



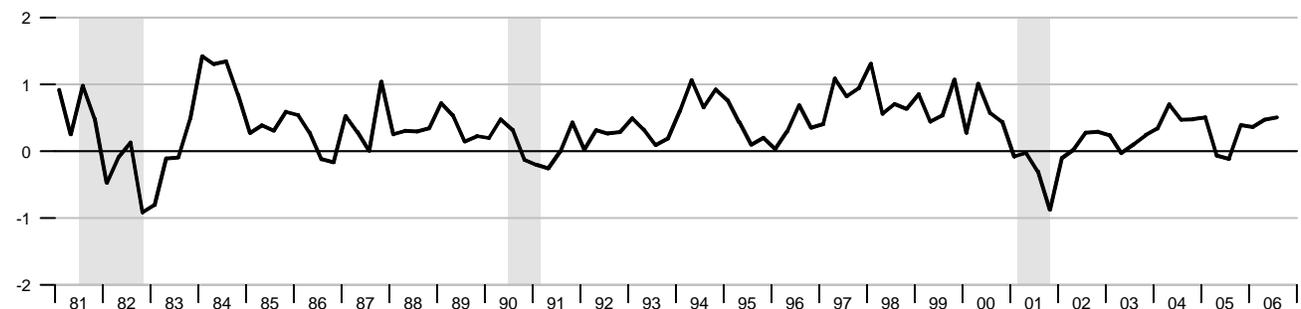
### Aggregate Private Nonfarm Hours

Percent change from year ago

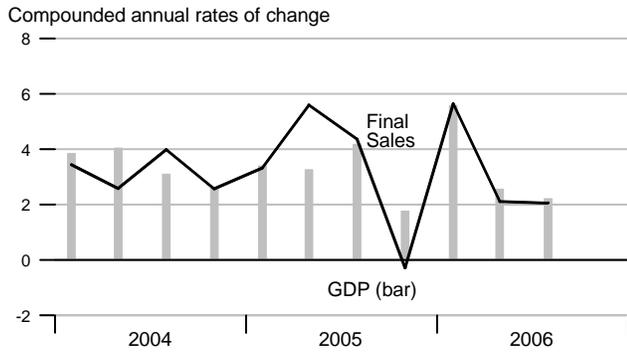


### Real Change in Private Inventories

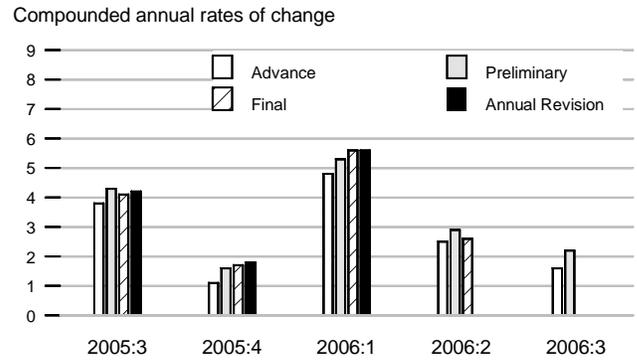
Percent of GDP



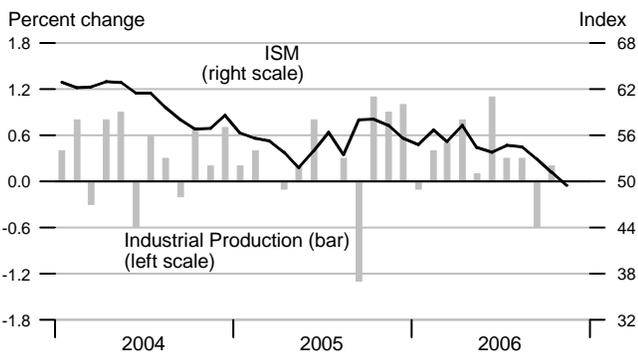
### Real Final Sales and GDP



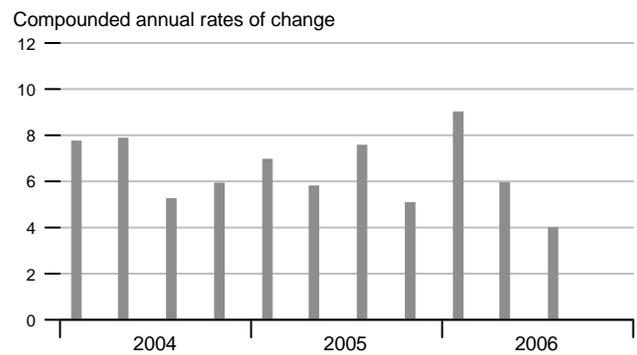
### Real GDP Revisions



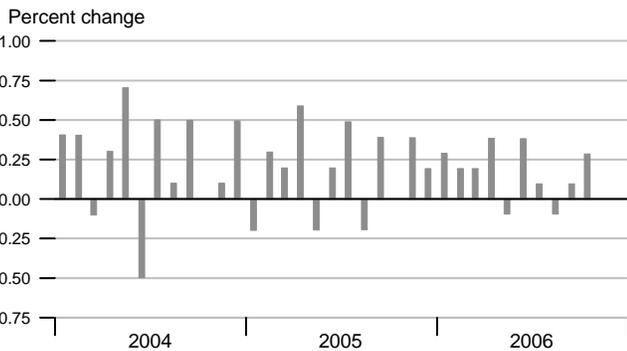
### Industrial Production and ISM Index



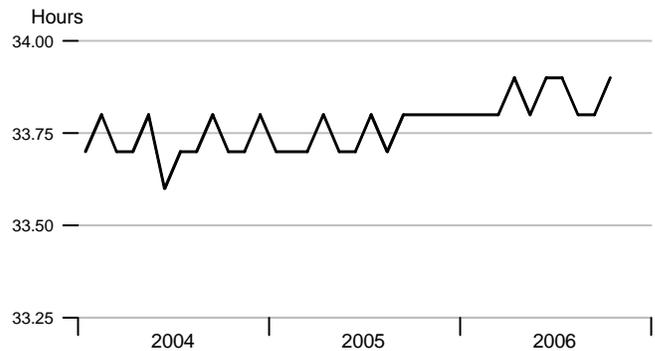
### Nominal Gross Domestic Product



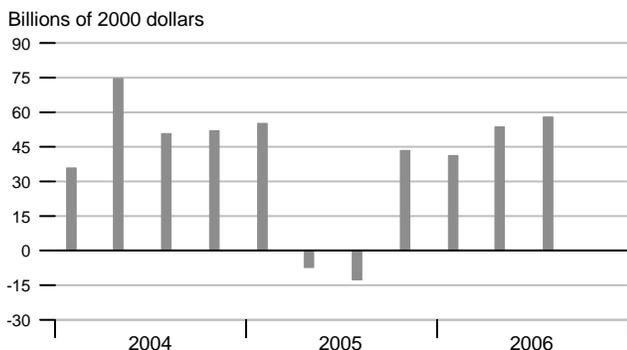
### Aggregate Private Nonfarm Hours



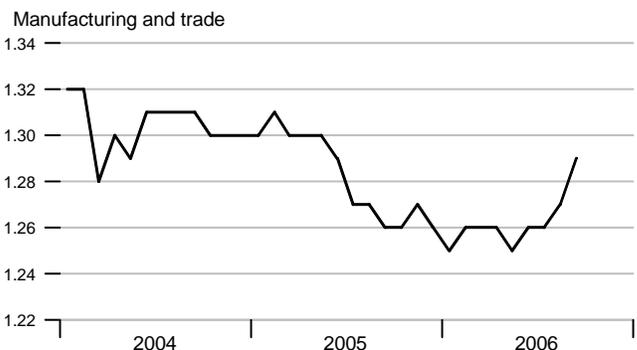
### Average Weekly Private Nonfarm Hours



### Real Change in Private Inventories

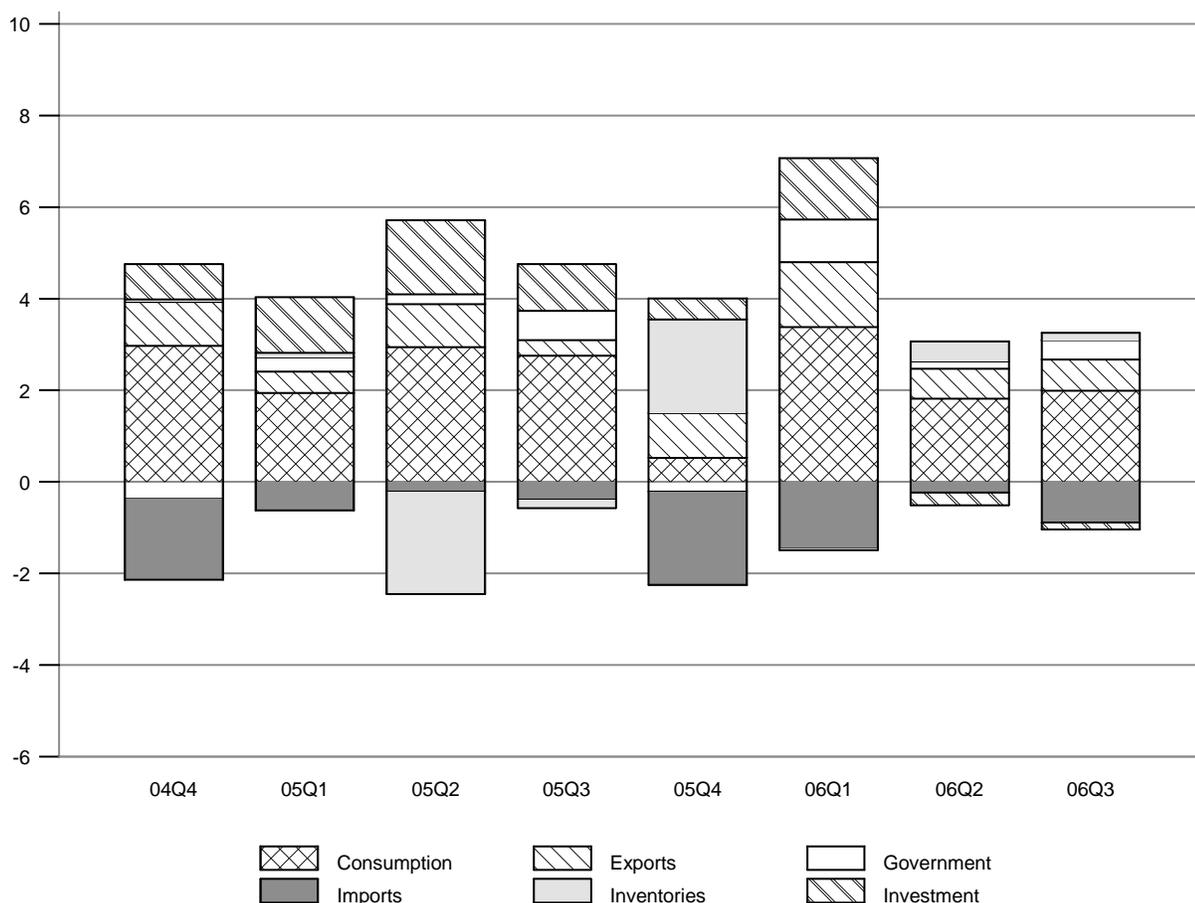


### Inventory-Sales Ratio



### Contribution of Components to Real GDP Growth

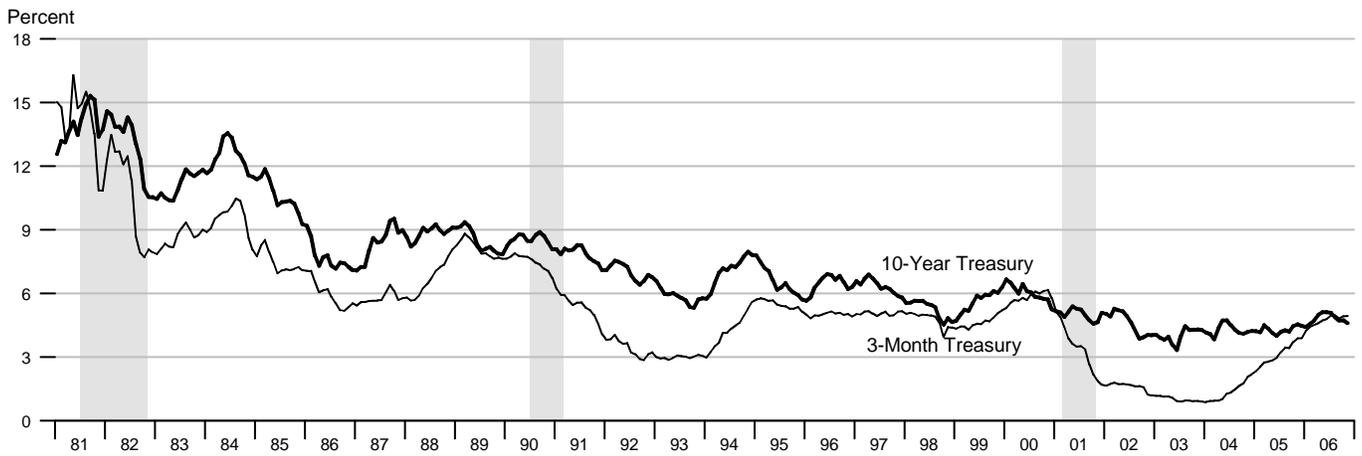
Percentage points at compounded annual rates



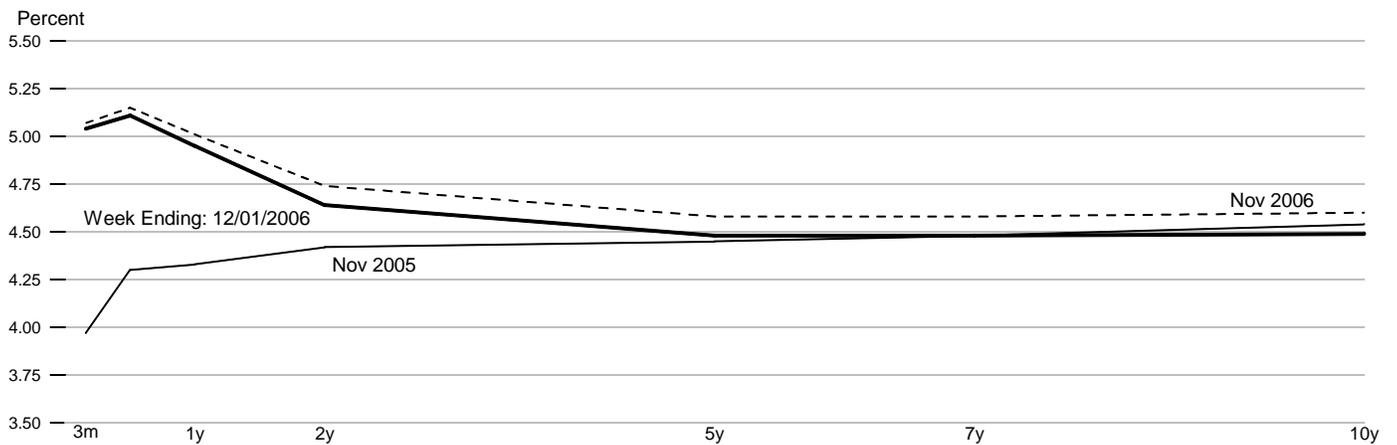
### Contributions to Real GDP Growth Rate

	2004	2005				2006		
	4th	1st	2nd	3rd	4th	1st	2nd	3rd
<b>Final Sales</b>	2.56	3.31	5.49	4.36	-0.29	5.61	2.12	2.05
<b>Consumption</b>	2.97	1.94	2.94	2.76	0.53	3.38	1.81	1.99
<b>Fixed Investment</b>	0.77	1.22	1.62	1.02	0.46	1.34	-0.27	-0.15
Nonresidential	0.81	0.59	0.51	0.59	0.52	1.36	0.45	1.01
Residential	-0.04	0.63	1.11	0.43	-0.06	-0.02	-0.72	-1.16
<b>Government</b>	-0.37	0.31	0.21	0.64	-0.21	0.94	0.16	0.42
Federal	-0.38	0.23	0.03	0.66	-0.33	0.61	-0.32	0.10
State and Local	0.01	0.08	0.18	-0.01	0.13	0.33	0.48	0.32
<b>Net Exports</b>	-0.81	-0.16	0.72	-0.06	-1.07	-0.04	0.42	-0.21
Exports	0.96	0.47	0.94	0.33	0.97	1.41	0.66	0.68
Imports	-1.77	-0.63	-0.22	-0.39	-2.04	-1.46	-0.24	-0.89
<b>Change in Inventory</b>	0.05	0.09	-2.23	-0.18	2.05	-0.03	0.44	0.16
<b>Residual</b>	-0.09	-0.01	0.08	0.01	-0.08	-0.10	-0.15	-0.24
<b>Real GDP Growth</b>	2.61	3.40	3.26	4.18	1.76	5.58	2.56	2.21

### Interest Rates



### Treasury Yield Curve

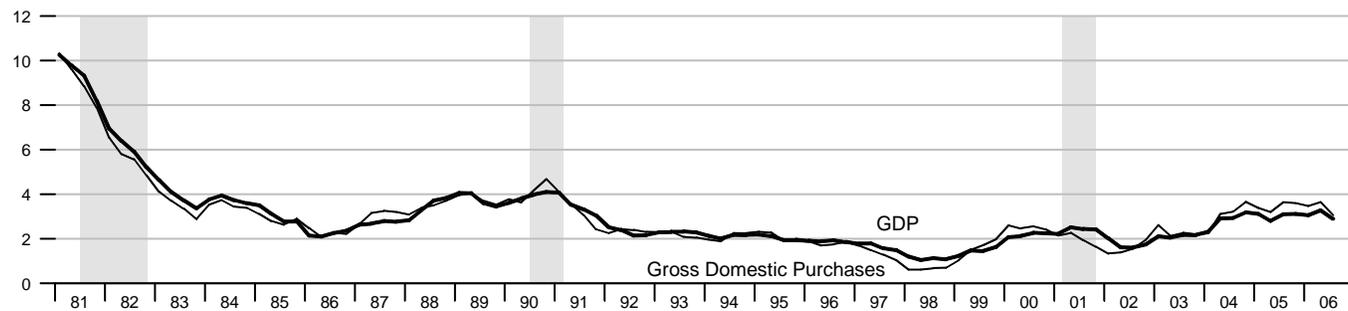


### Standard and Poor's 500 Index with Reinvested Dividends



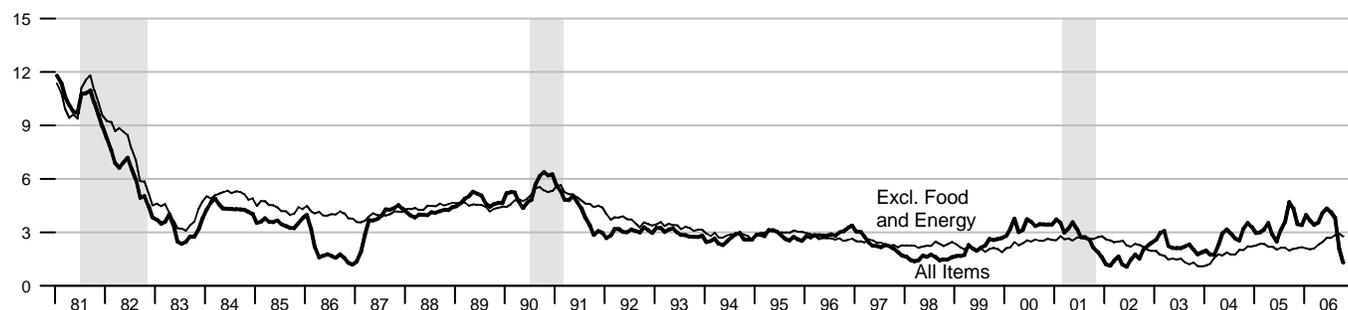
### NIPA Chain Price Indexes

Percent change from year ago



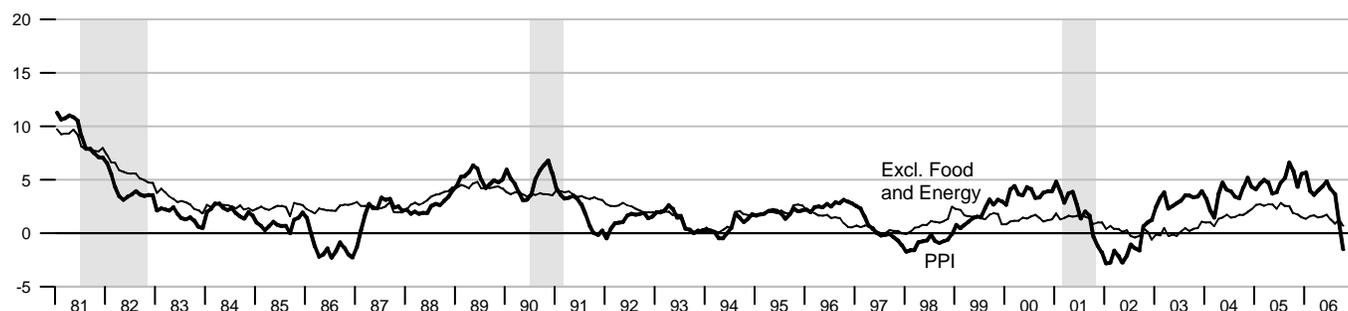
### Consumer Price Index

Percent change from year ago



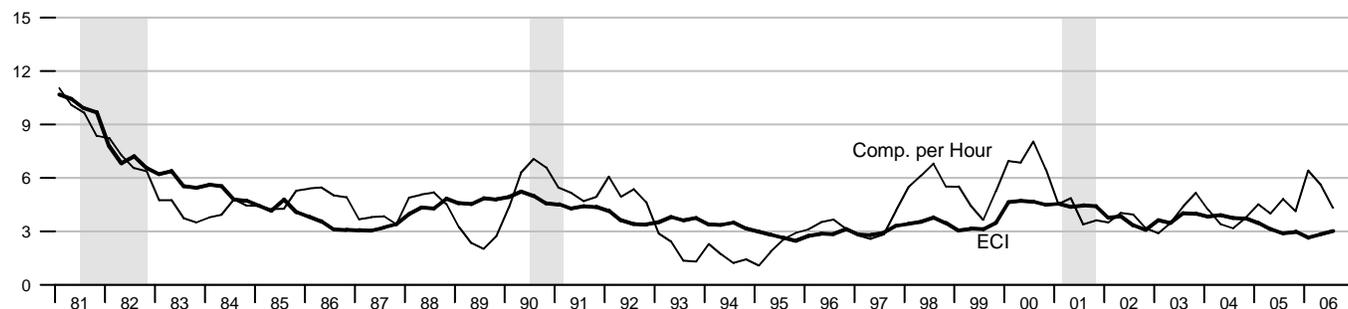
### Producer Price Index, Finished Goods

Percent change from year ago

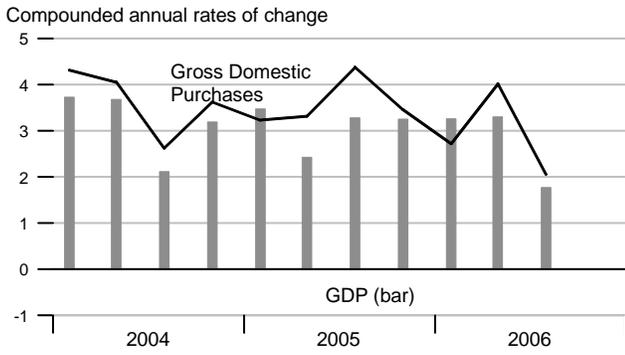


### Employment Cost Index and Compensation per Hour

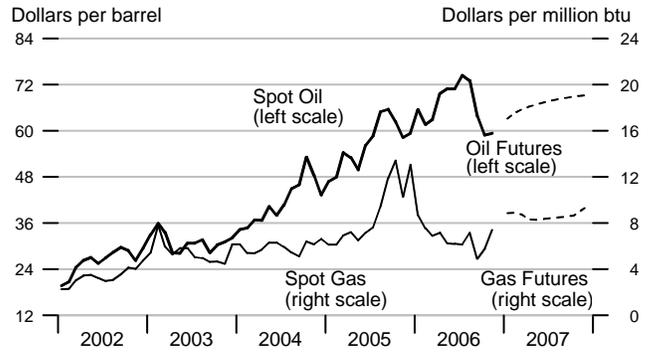
Percent change from year ago



### NIPA Chain Price Indexes

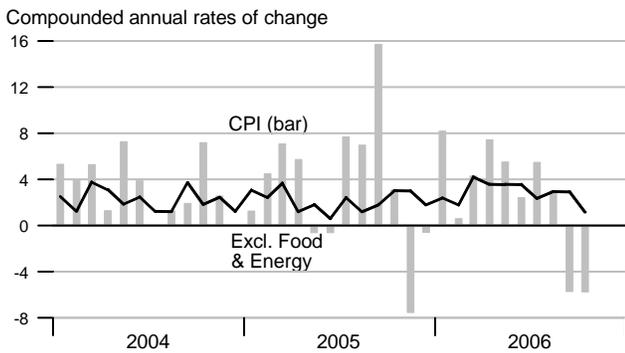


### Oil & Natural Gas Prices: Spot & Futures

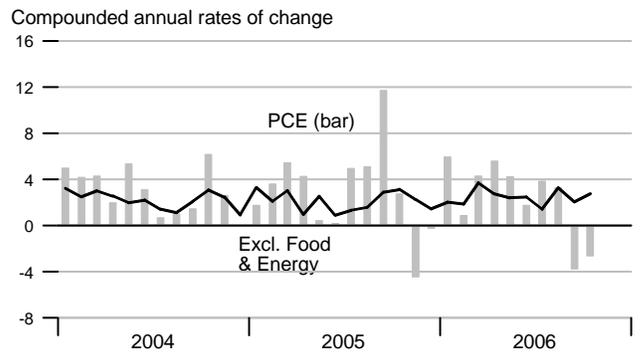


Note: Futures prices as of 11/30/2006.

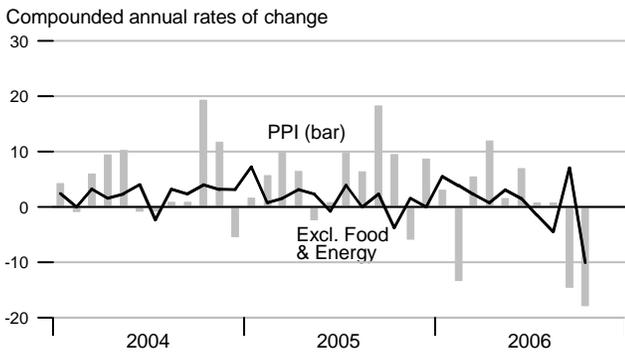
### Consumer Price Index



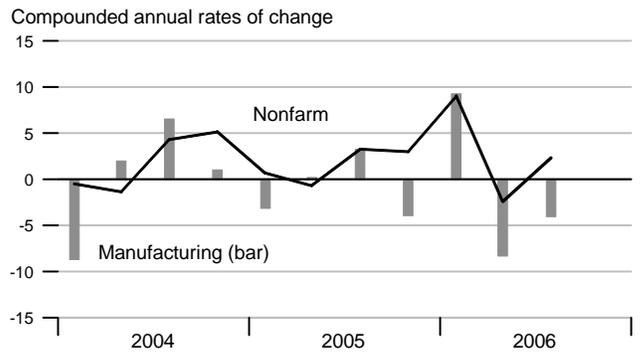
### Consumption Chain Price Index



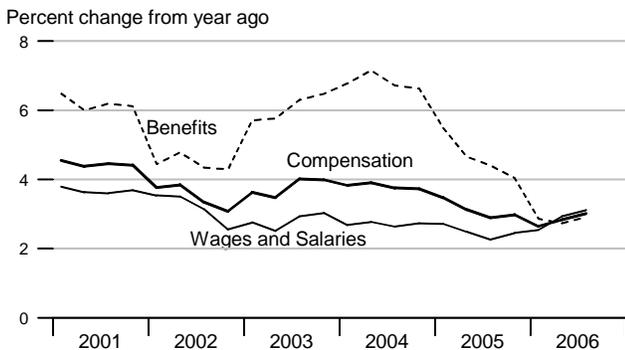
### Producer Price Index, Finished Goods



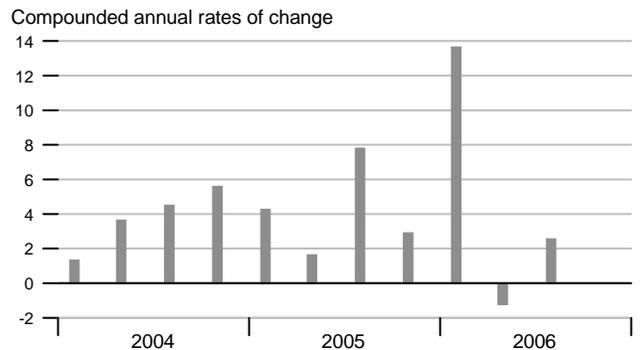
### Unit Labor Cost



### Employment Cost Index

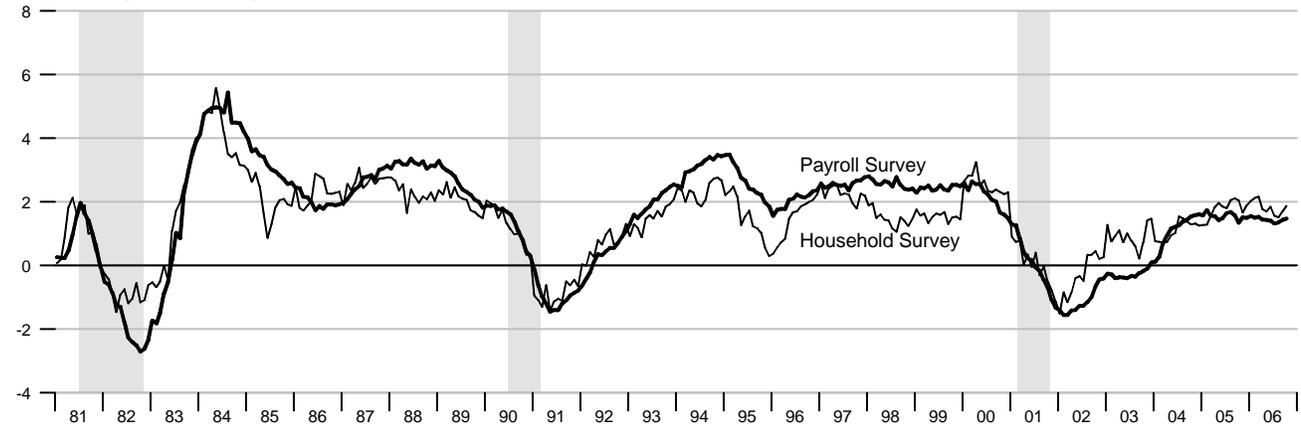


### Compensation per Hour



### Employment

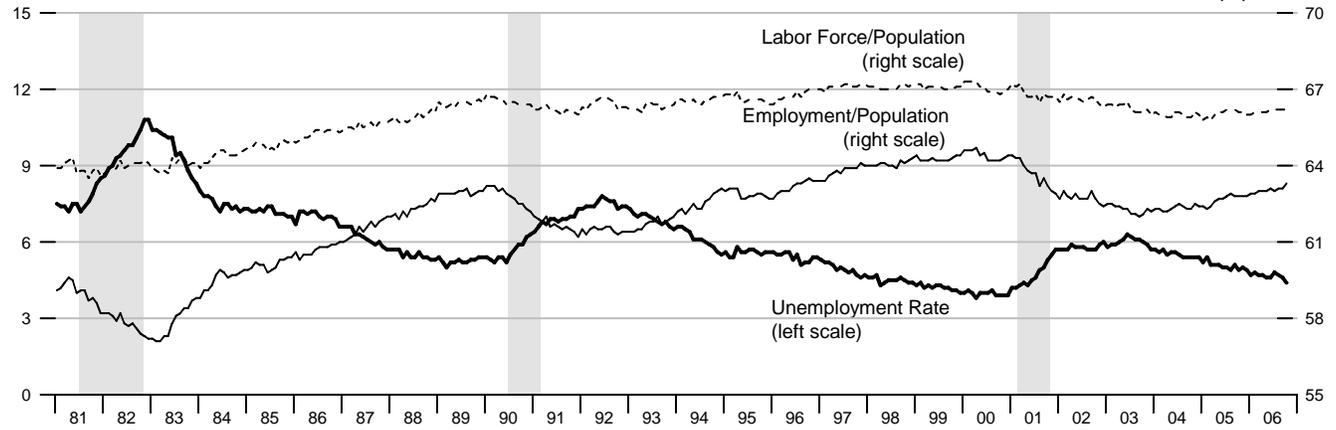
Percent change from year ago



### Unemployment, Labor Force Participation, and Employment Rates

Percent of labor force

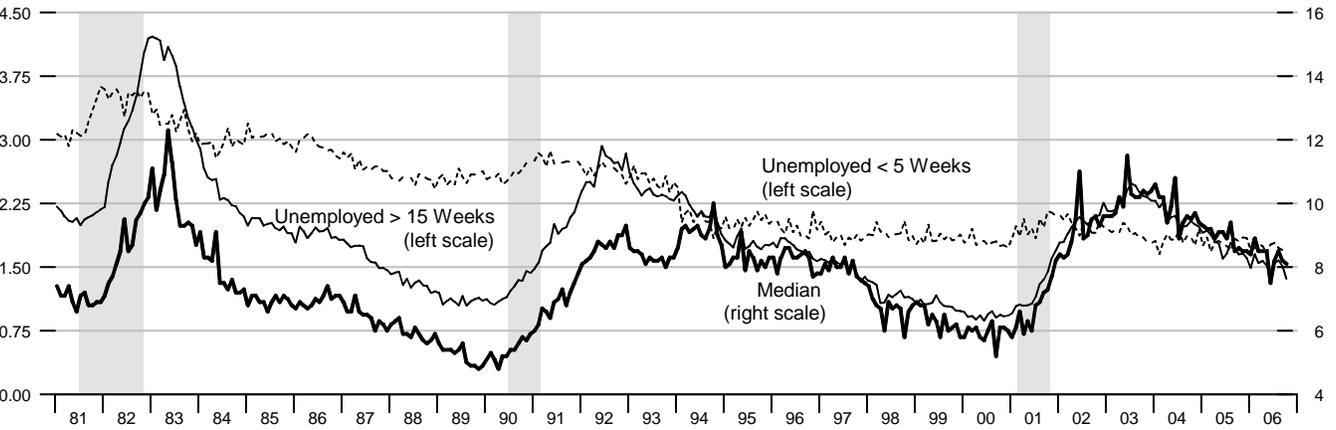
Percent of population



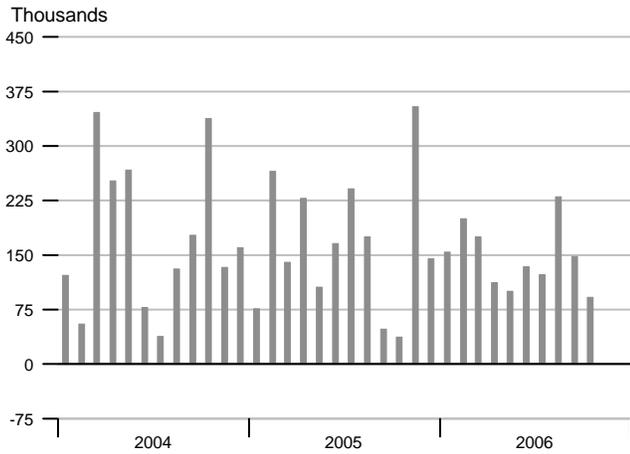
### Duration of Unemployment

Percent of labor force

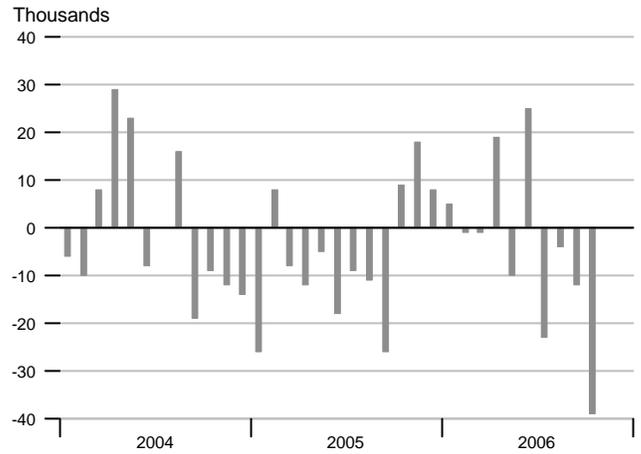
Weeks



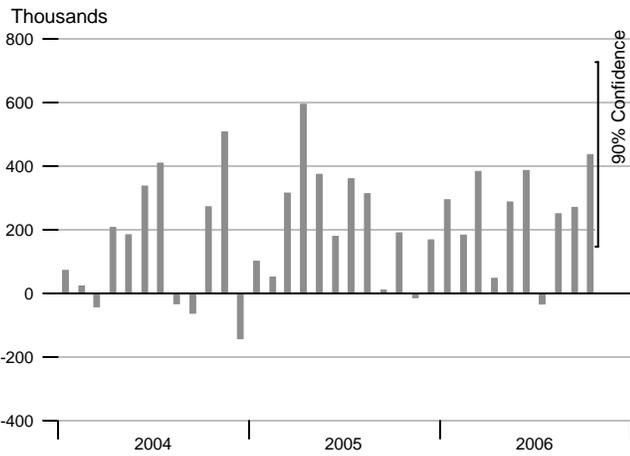
### Change in Nonfarm Payrolls



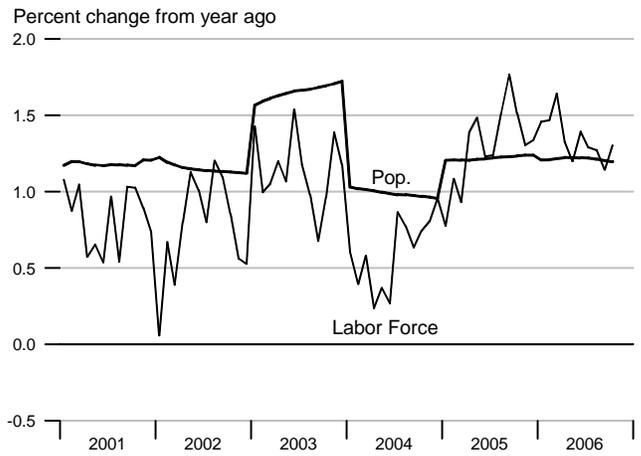
### Change in Manufacturing Payrolls



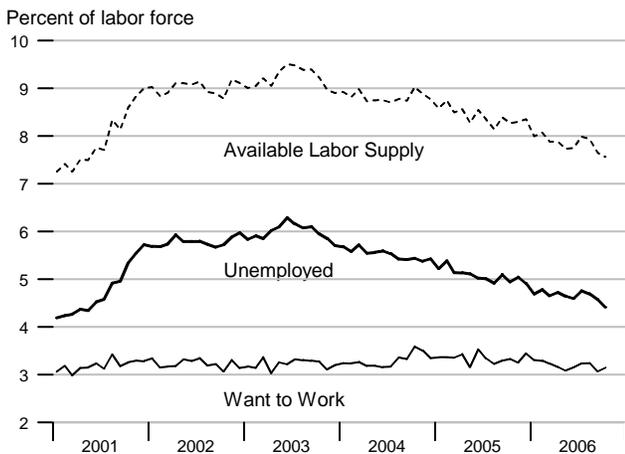
### Change in Household Employment



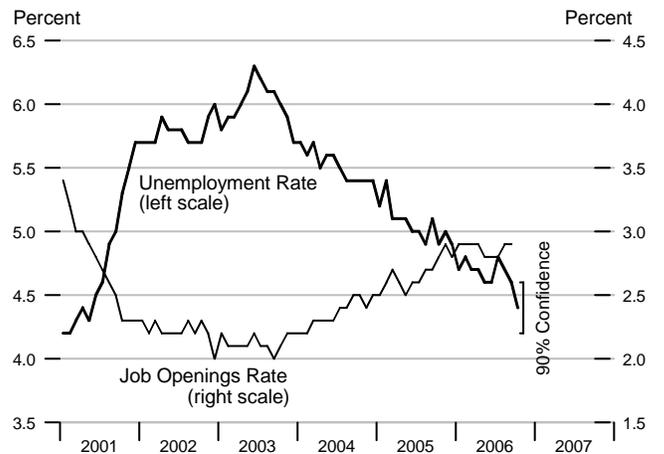
### Labor Force and Population



### Available Labor Supply and Components

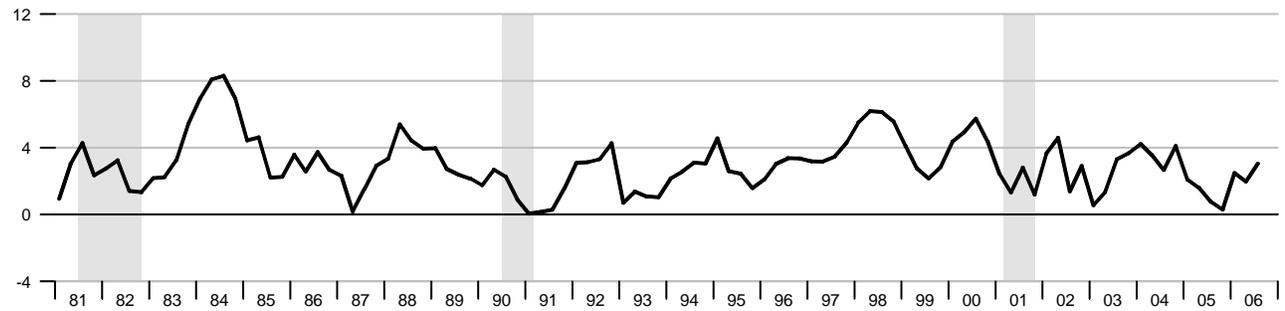


### Unemployment Rate & Job Openings Rate



### Real Disposable Personal Income

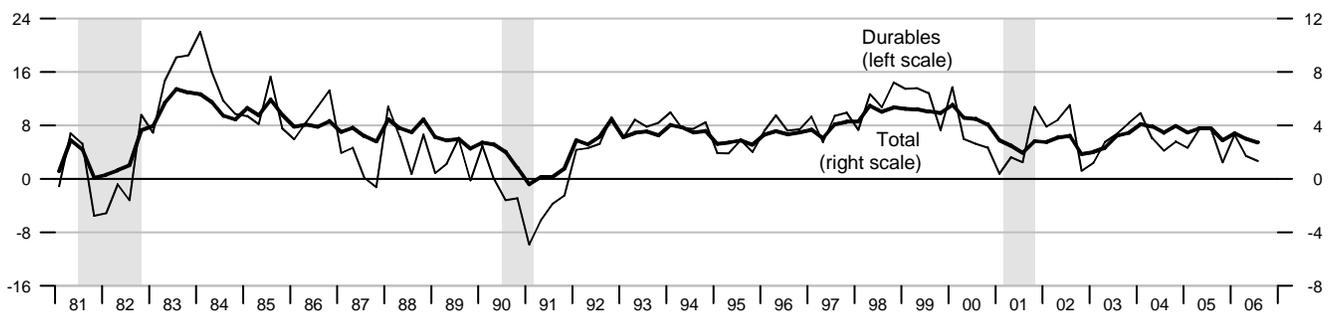
Percent change from year ago, quarterly data



### Real Consumption

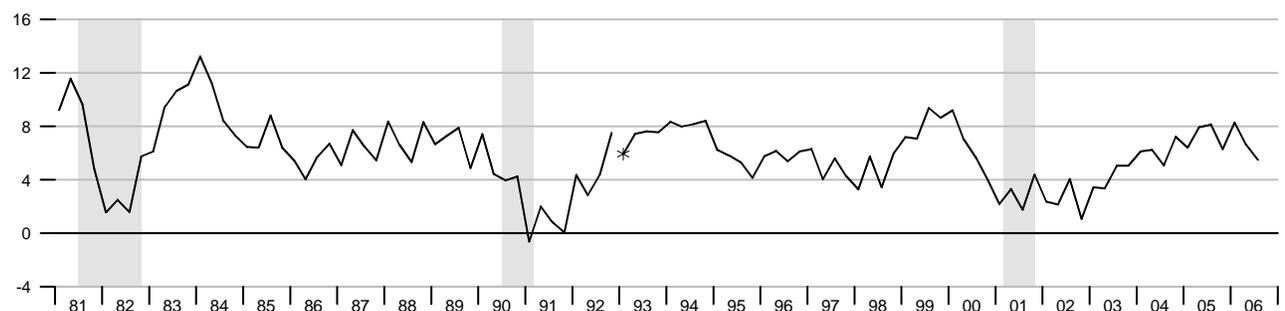
Percent change from year ago, quarterly data

Percent change from year ago, quarterly data



### Retail and Food Services Sales

Percent change from year ago, quarterly average

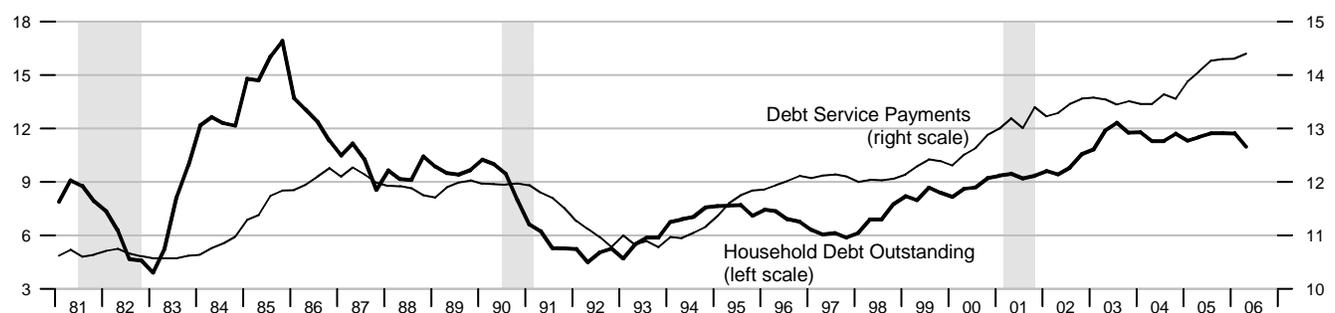


\*Data from Jan. 1992 to the present are on a NAICS basis; data prior to Jan. 1992 are on an SIC basis and are not strictly comparable (see End Note).

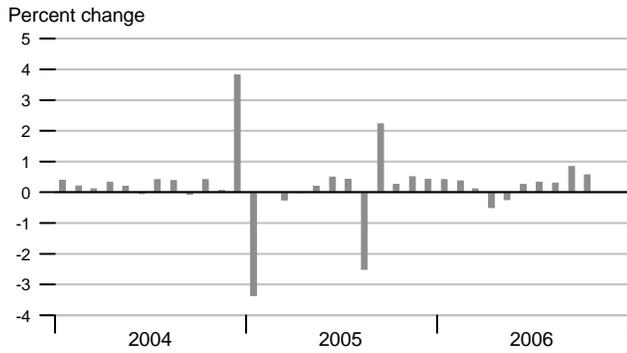
### Debt Service Payments and Household Debt Outstanding

Percent change from year ago, quarterly data

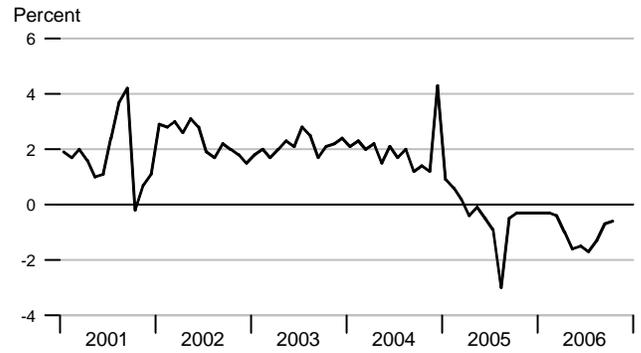
Percent of disposable personal income



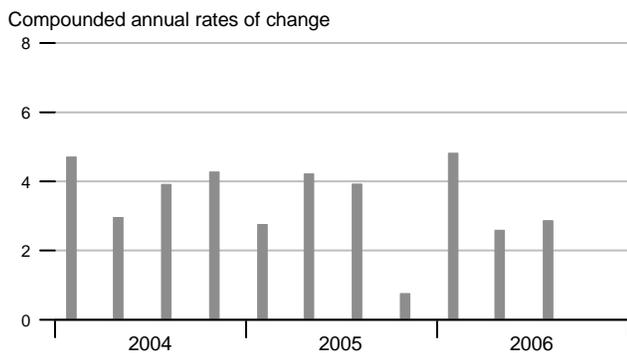
### Real Disposable Personal Income



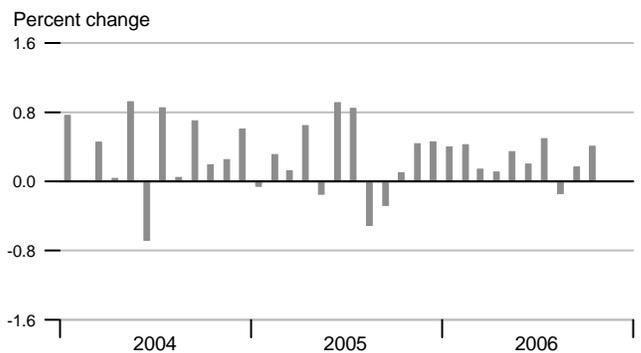
### Personal Saving Rate



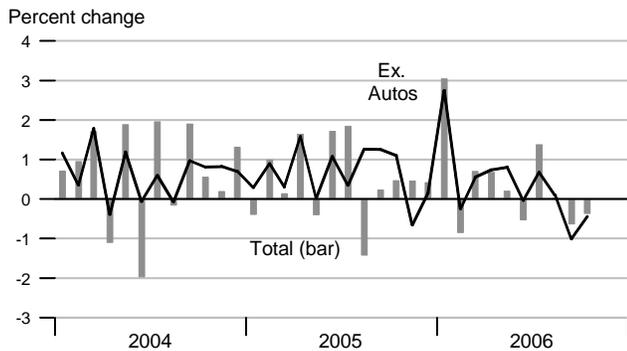
### Real Consumption



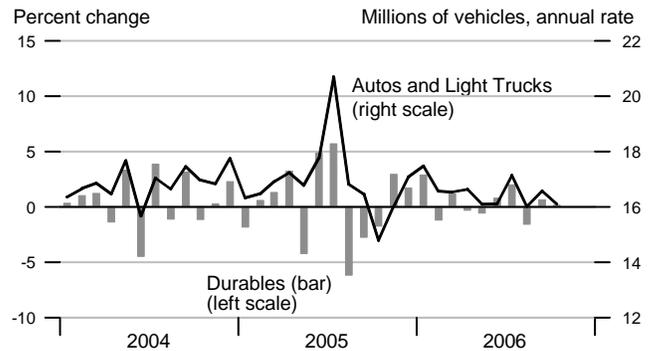
### Real Consumption



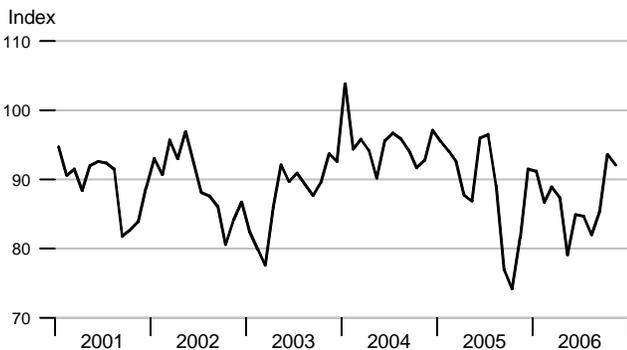
### Retail & Food Services



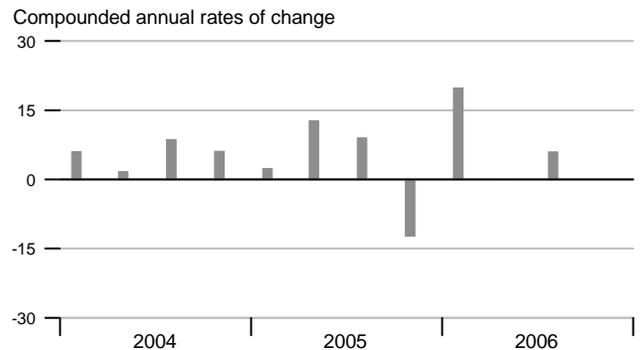
### Real Durables Consumption & Vehicle Sales



### Consumer Sentiment (U. of Michigan)

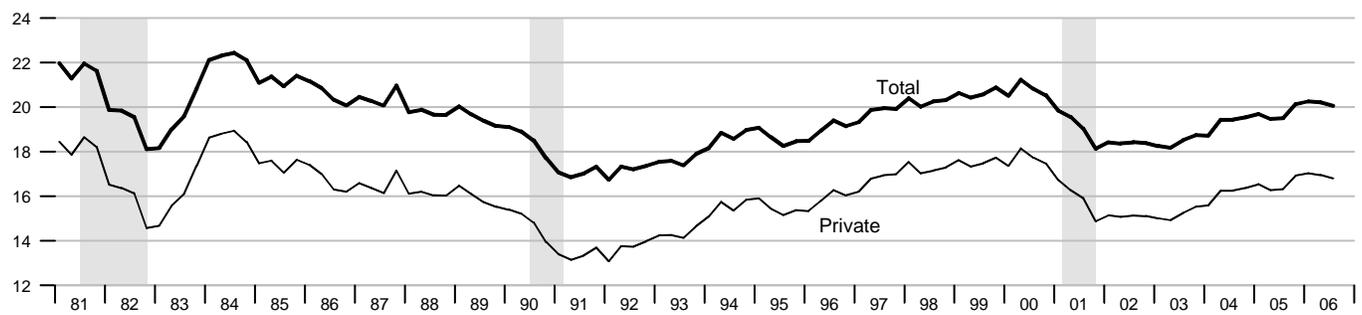


### Real Durables Consumption



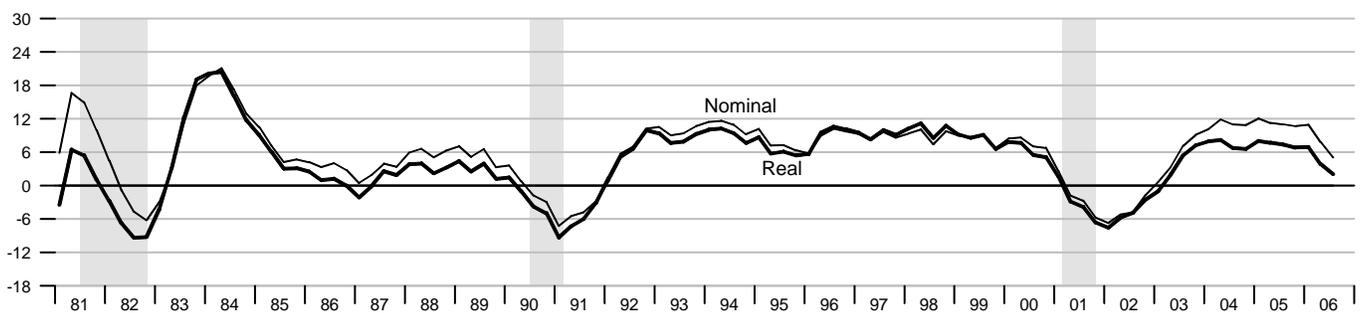
### Investment

Percent of nominal GDP



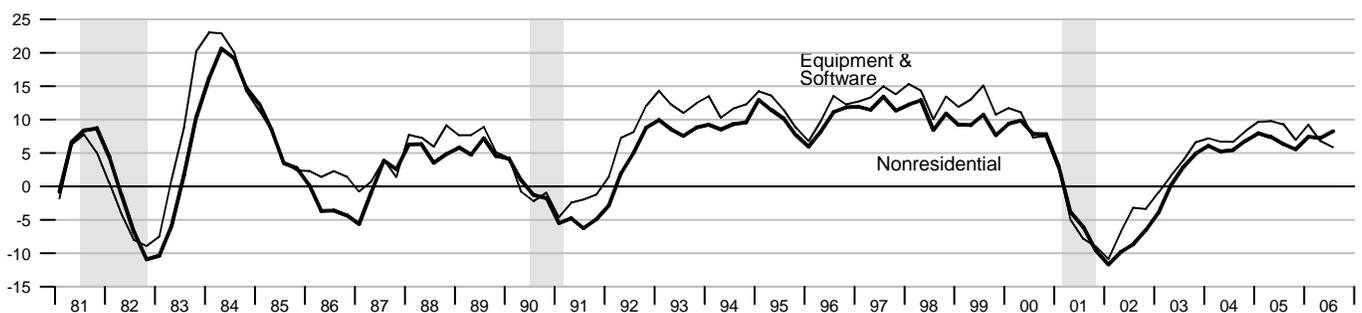
### Private Fixed Investment

Percent change from year ago



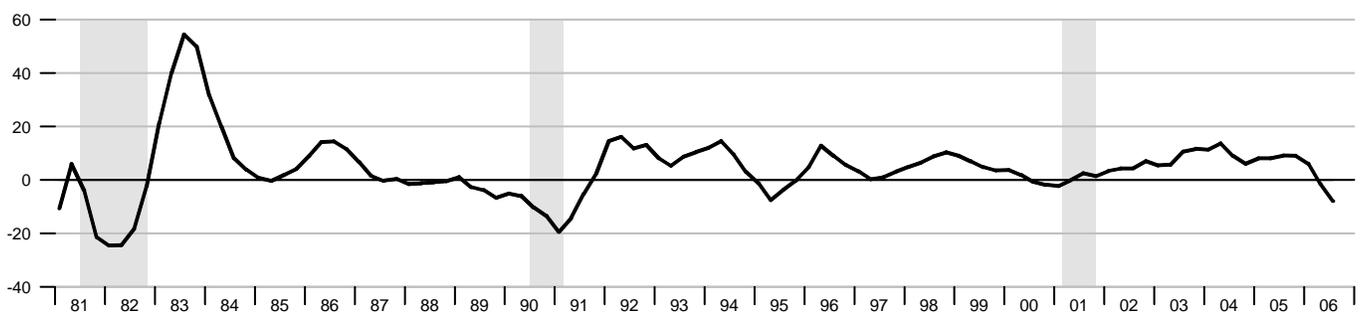
### Real Nonresidential Fixed and Equipment & Software Investment

Percent change from year ago

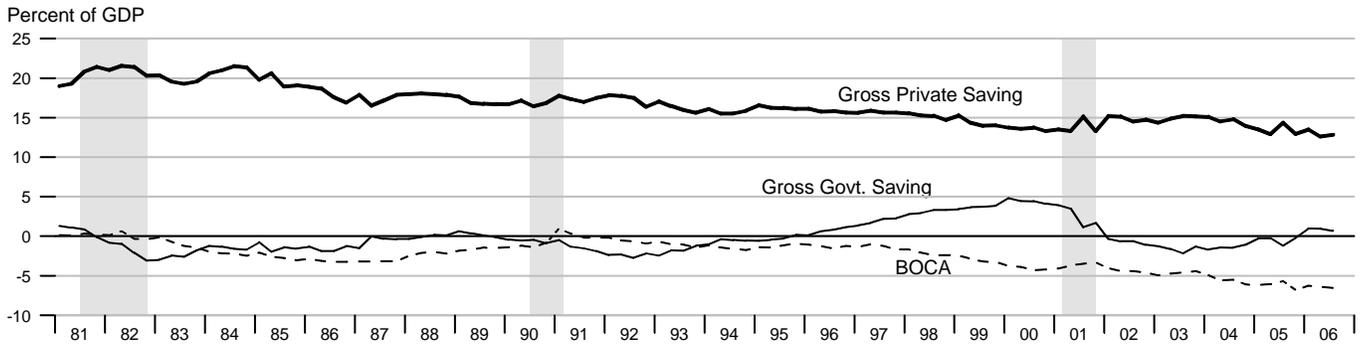


### Real Residential Fixed Investment

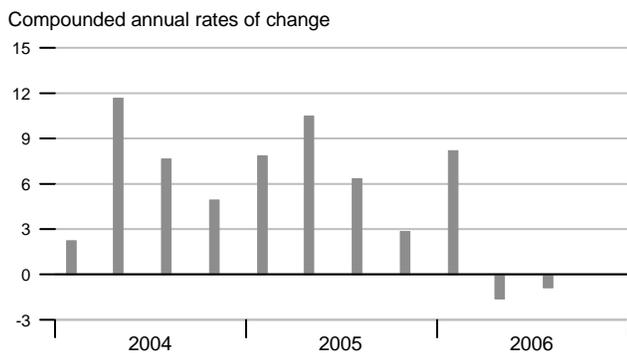
Percent change from year ago



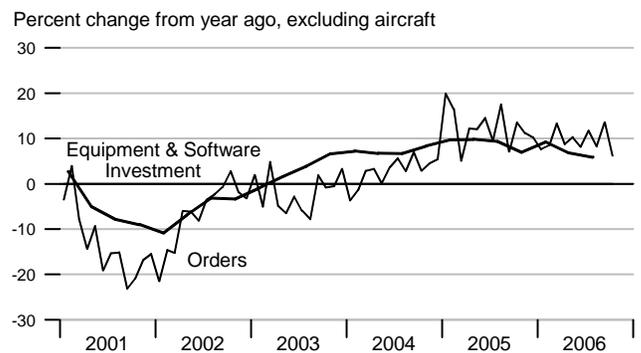
### Gross Saving Rates and Balance on Current Account (NIPA)



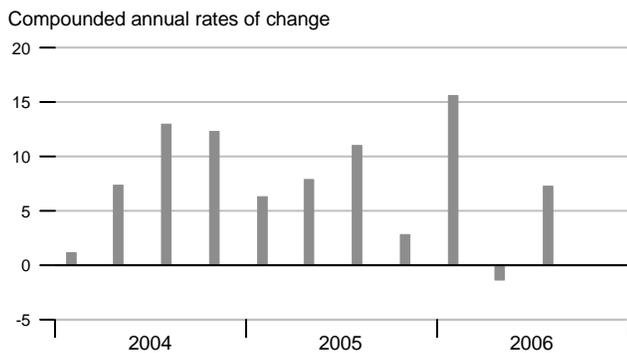
### Real Private Fixed Investment



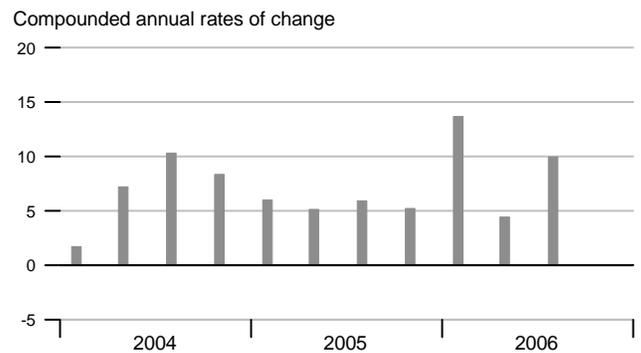
### Nondefense Capital Goods Orders



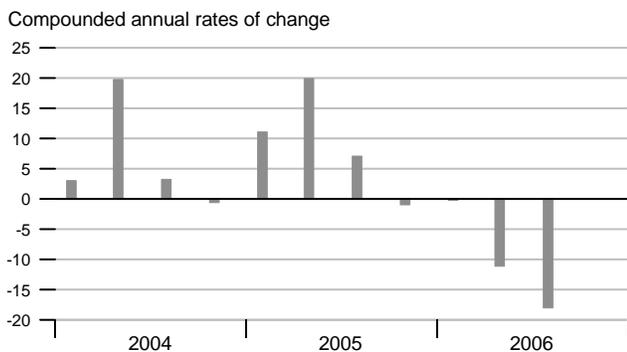
### Real Equipment & Software Investment



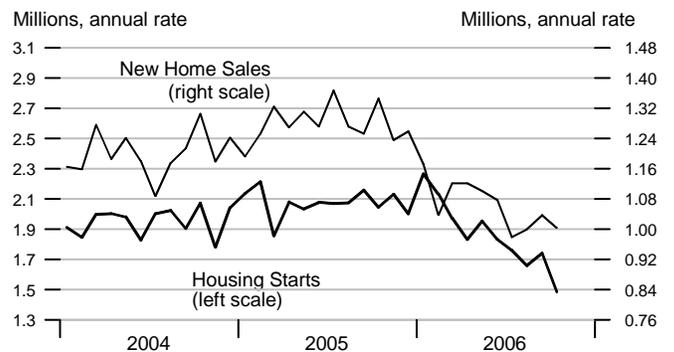
### Real Nonresidential Fixed Investment



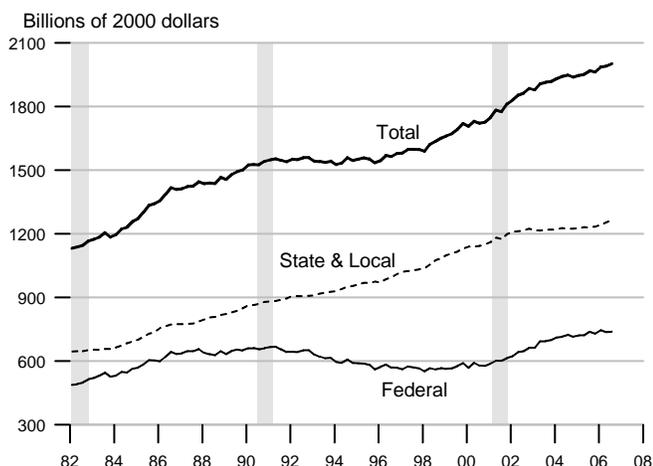
### Real Residential Fixed Investment



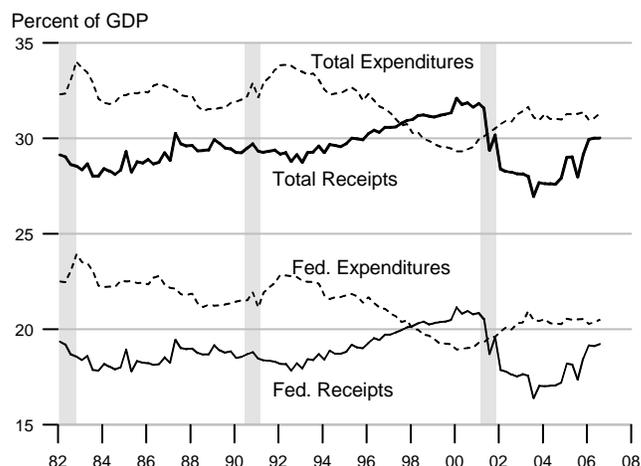
### Housing Starts and New Home Sales



**Govt. Consumption and Investment**



**Govt. Current Receipts and Expenditures**



**Government Budgets**

Billions of dollars

**National Income Accounts**

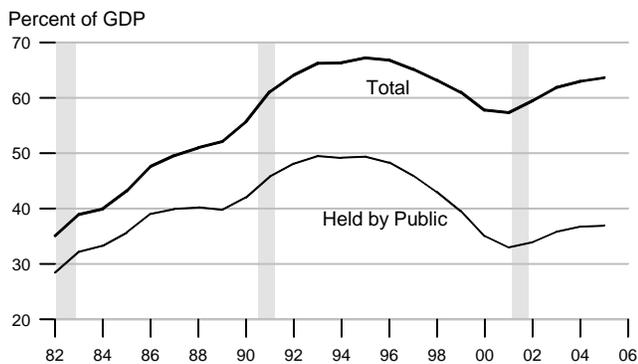
Calendar Years

**Unified Budget**

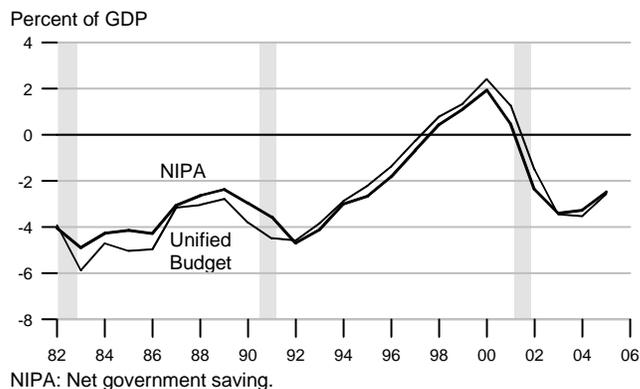
Fiscal Years

	State and Local			Federal			Federal		
	Receipts	Expenditures	Surplus or Deficit (-)	Receipts	Expenditures	Surplus or Deficit (-)	Receipts	Outlays	Surplus or Deficit (-)
1991	789.2	793.3	-4.1	1101.3	1315.0	-213.7	1055.1	1324.3	-269.2
1992	845.7	845.0	0.7	1147.2	1444.6	-297.4	1091.3	1381.6	-290.3
1993	886.9	886.0	0.9	1222.5	1496.0	-273.5	1154.5	1409.5	-255.1
1994	942.9	932.4	10.5	1320.8	1533.1	-212.3	1258.7	1461.9	-203.2
1995	990.2	978.2	12.0	1406.5	1603.5	-197.0	1351.9	1515.9	-164.0
1996	1043.3	1017.5	25.8	1524.0	1665.8	-141.8	1453.2	1560.6	-107.4
1997	1097.4	1058.3	39.1	1653.1	1708.9	-55.8	1579.4	1601.3	-21.9
1998	1163.2	1111.2	52.0	1773.8	1734.9	38.9	1722.0	1652.7	69.3
1999	1236.7	1186.3	50.4	1891.2	1787.6	103.6	1827.6	1702.0	125.6
2000	1319.5	1269.5	50.0	2053.8	1864.4	189.4	2025.5	1789.2	236.2
2001	1373.0	1368.2	4.8	2016.2	1969.5	46.7	1991.4	1863.2	128.2
2002	1410.1	1444.3	-34.2	1853.2	2101.1	-247.9	1853.4	2011.2	-157.8
2003	1494.2	1514.5	-20.3	1879.9	2252.1	-372.2	1782.5	2160.1	-377.6
2004	1592.6	1605.5	-12.9	2001.0	2383.0	-382.0	1880.3	2293.0	-412.7
2005	1700.6	1703.9	-3.3	2246.8	2555.9	-309.1	2153.4	2472.1	-318.7
2004Q3	1590.9	1613.2	-22.3	2013.0	2393.6	-380.6	479.5	565.4	-85.9
2004Q4	1643.6	1644.5	-0.9	2059.9	2425.6	-365.7	487.2	603.5	-116.3
2005Q1	1672.2	1661.2	11.0	2214.5	2502.0	-287.5	451.8	629.3	-177.4
2005Q2	1702.9	1690.5	12.4	2240.3	2529.9	-289.6	665.2	620.9	44.2
2005Q3	1697.8	1717.2	-19.4	2182.4	2578.5	-396.1	549.2	618.4	-69.2
2005Q4	1729.6	1746.8	-17.2	2349.8	2613.3	-263.5	530.2	649.6	-119.4
2006Q1	1755.4	1742.7	12.7	2490.9	2637.9	-147.0	507.4	691.0	-183.6
2006Q2	1795.5	1769.4	26.1	2523.2	2686.2	-163.0	772.1	675.7	96.5
2006Q3	1805.0	1807.0	-2.0	2562.2	2731.9	-169.7	596.9	638.7	-41.7

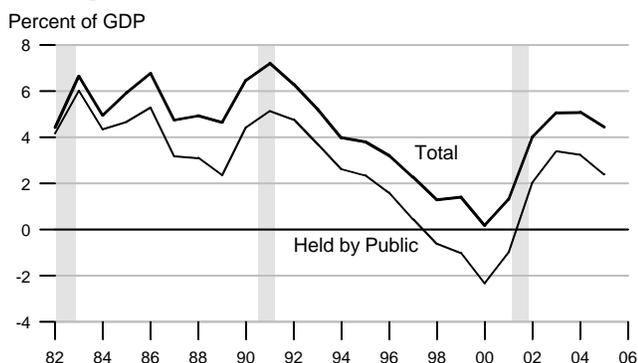
### Federal Debt



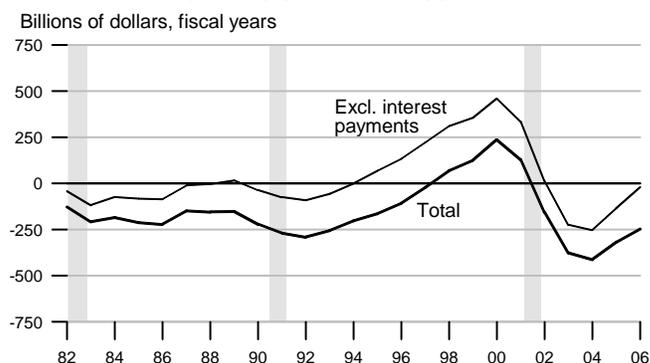
### Federal Surplus (+) / Deficit (-)



### Change in Federal Debt



### Federal Surplus (+) / Deficit (-), Unified Basis

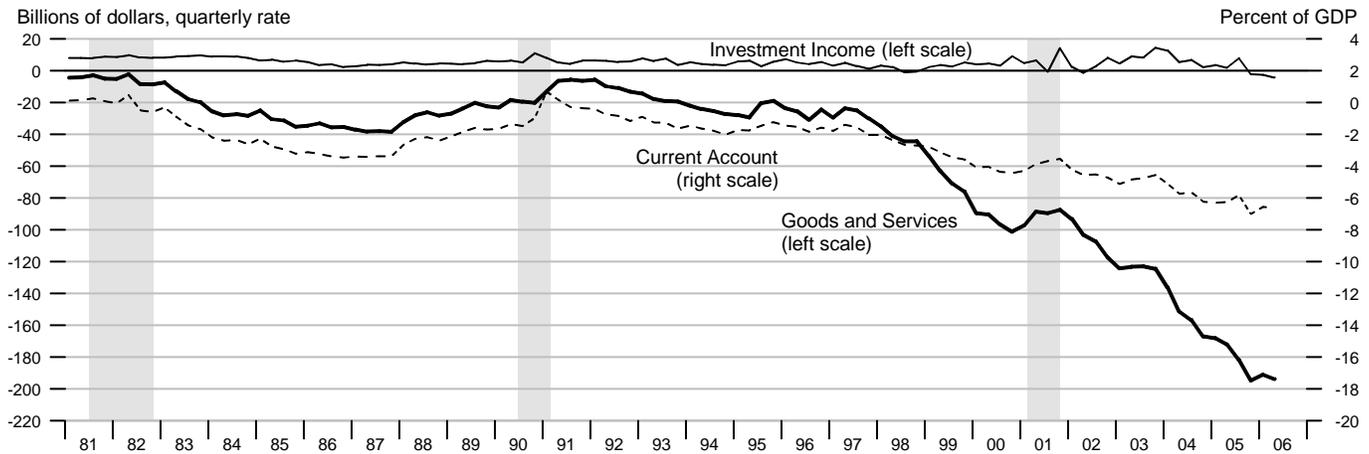


### Federal Government Debt

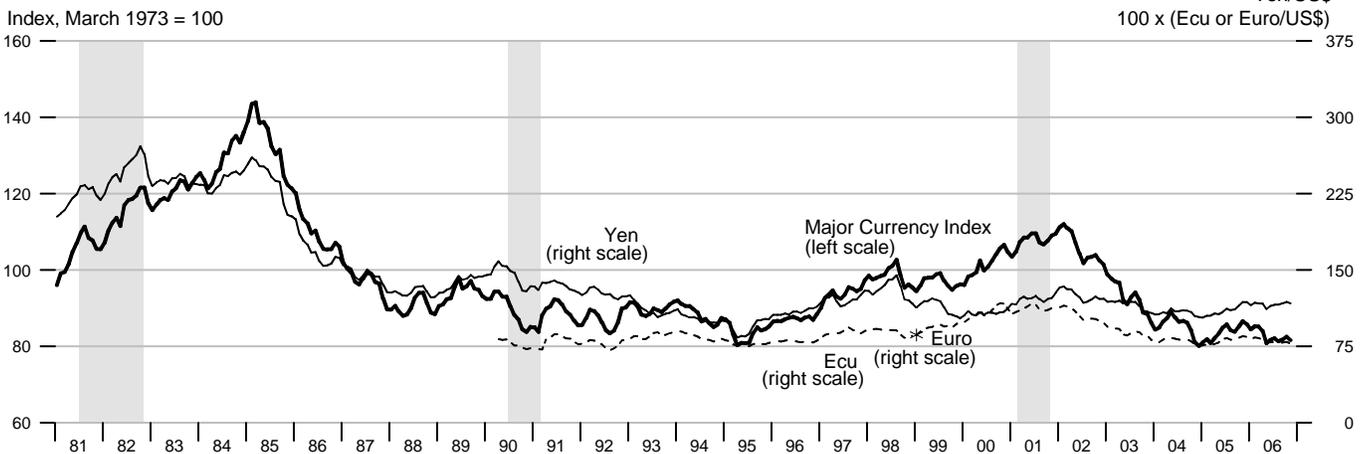
Billions of dollars, end of month or fiscal year  
Excludes Agency-issued debt

		Total Public Debt	Held by Agencies and Trusts	Held by Public		Held by Private Investors	
				Total	Federal Reserve Banks	Total	Foreign and International
2003		6783.2	2859.3	3923.9	656.1	3268.0	1454.2
2004		7379.1	3075.7	4303.4	700.3	3607.0	1798.7
2005		7932.7	3331.1	4601.6	733.4	3864.9	1933.4
2003	March	6460.8	2750.0	3710.8	641.5	3069.9	1286.3
	June	6670.1	2853.8	3816.3	652.1	3164.7	1382.8
	September	6783.2	2859.3	3923.9	656.1	3268.0	1454.2
	December	6998.0	2954.5	4044.1	666.7	3377.9	1533.0
2004	March	7131.1	2954.4	4176.7	674.1	3502.8	1677.1
	June	7274.3	3055.6	4218.7	687.4	3531.5	1739.6
	September	7379.1	3075.7	4303.4	700.3	3607.0	1798.7
	December	7596.1	3189.8	4406.4	717.8	3667.1	1853.4
2005	March	7776.9	3204.5	4572.4	717.3	3855.4	1956.9
	June	7836.5	3308.9	4527.6	721.9	3803.0	1879.6
	September	7932.7	3331.1	4601.6	733.4	3864.9	1933.4
	December	8170.4	3455.8	4714.6	732.9	3970.6	2041.1
2006	March	8371.2	3498.4	4872.8	755.2	4113.9	2082.3
	June	8420.0	3622.6	4797.5	762.6	4030.8	2091.7

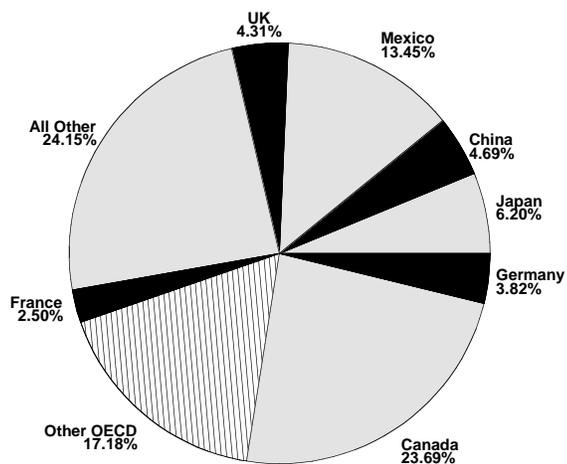
### Current Account, Trade and Investment Income Balances



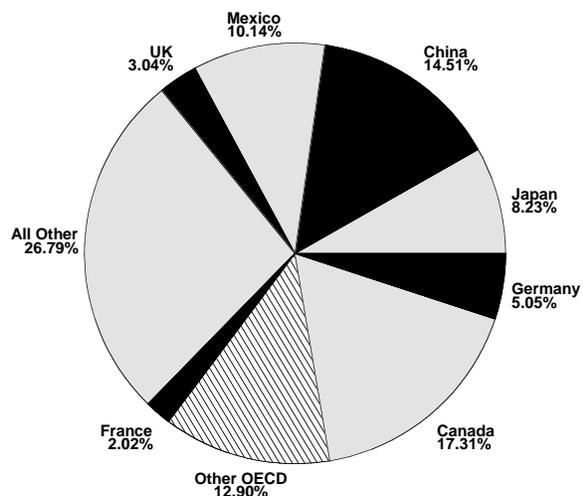
### Exchange Rates



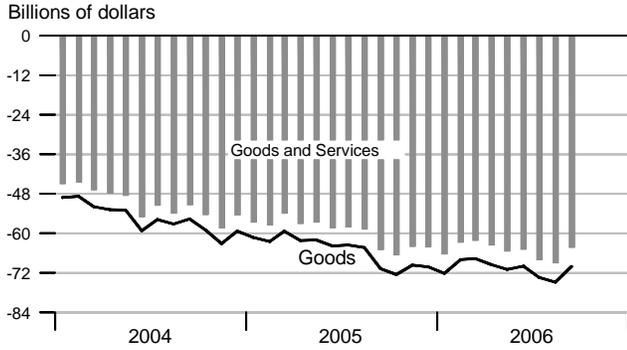
### Goods Export Shares, 2005



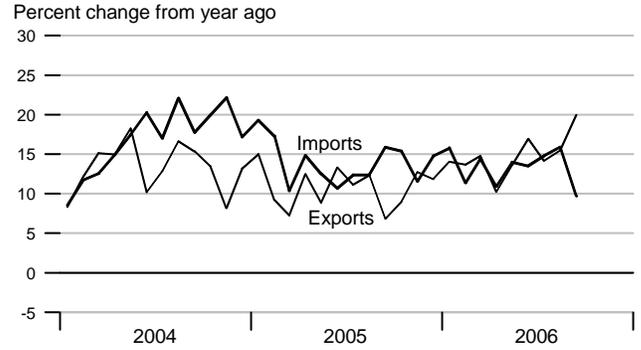
### Goods Import Shares, 2005



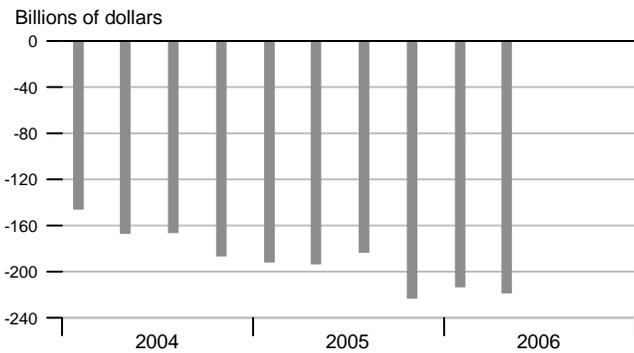
### Trade Balance



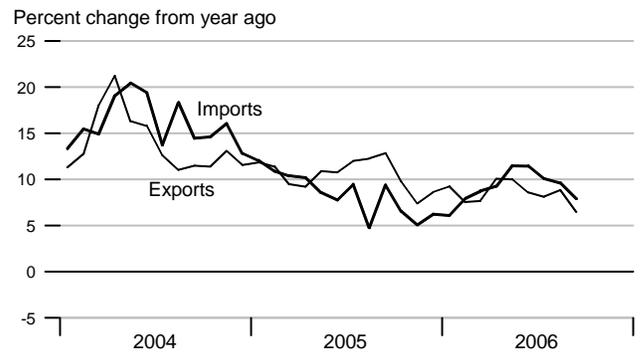
### Goods Trade



### Current Account Balance



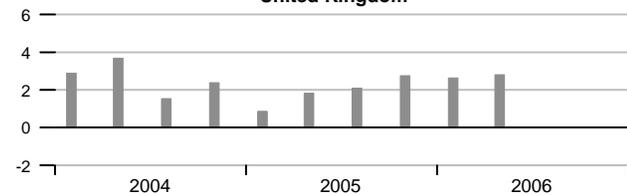
### Services Trade



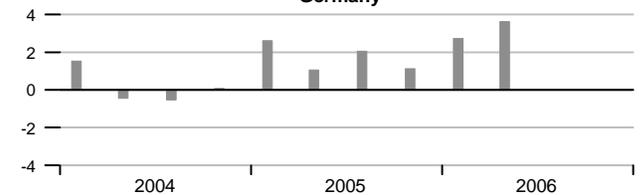
### Real GDP Growth of Major Trading Partners

Compounded annual rates of change

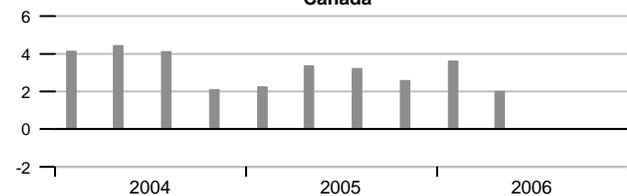
#### United Kingdom



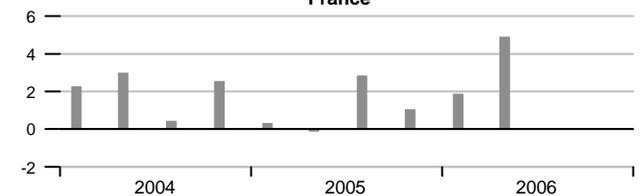
#### Germany



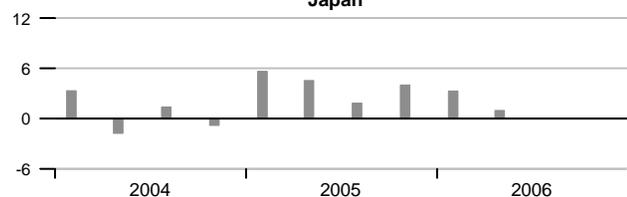
#### Canada



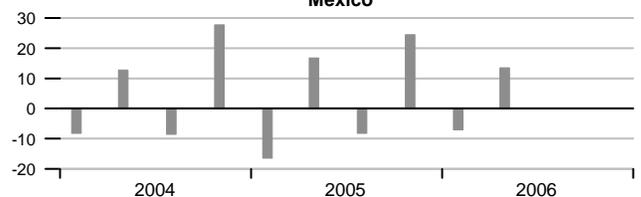
#### France



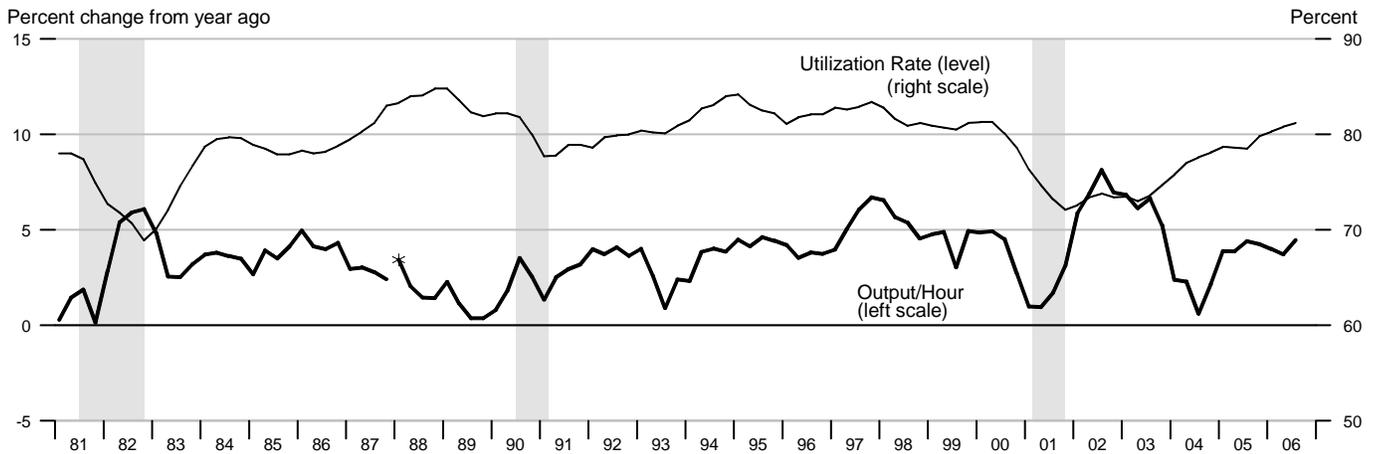
#### Japan



#### Mexico

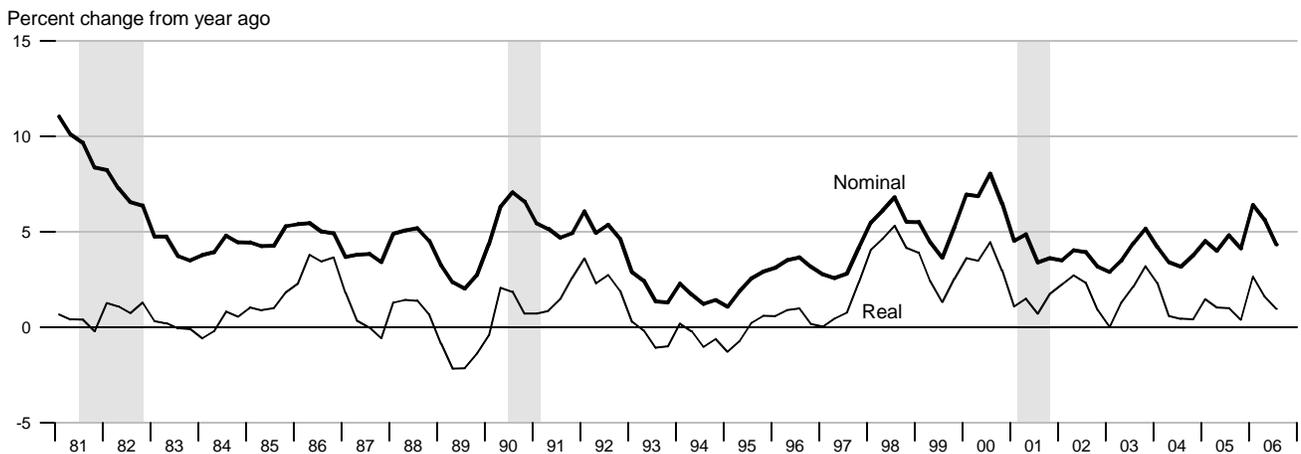


### Output per Hour and Capacity Utilization, Manufacturing

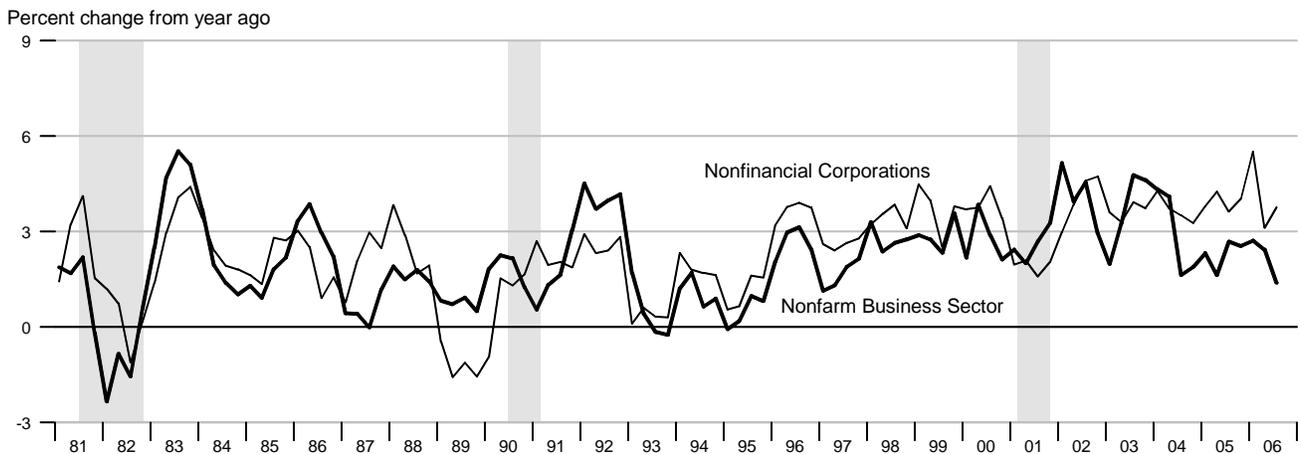


\*Data from 1987 to the present are on a NAICS basis; data prior to 1987 are on an SIC basis and are not strictly comparable (see End Note).

### Nonfarm Compensation per Hour

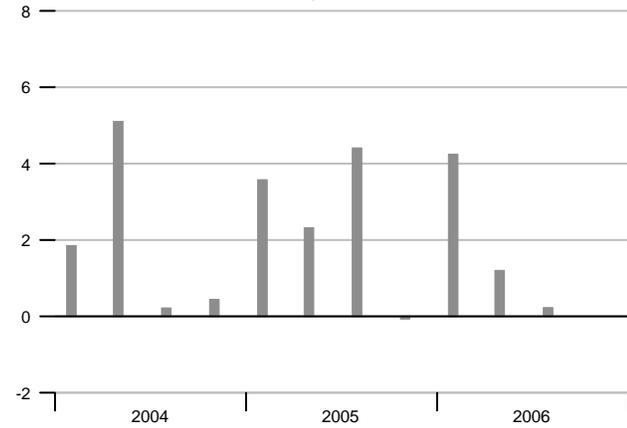


### Output per Hour, Nonfarm Business and Nonfinancial Corporations



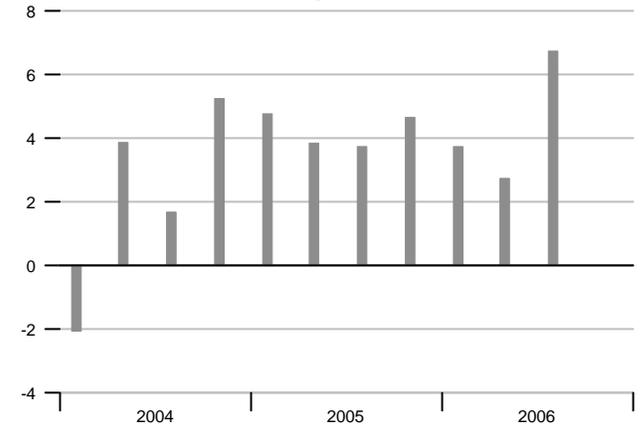
### Nonfarm Output per Hour

Compounded annual rates of change

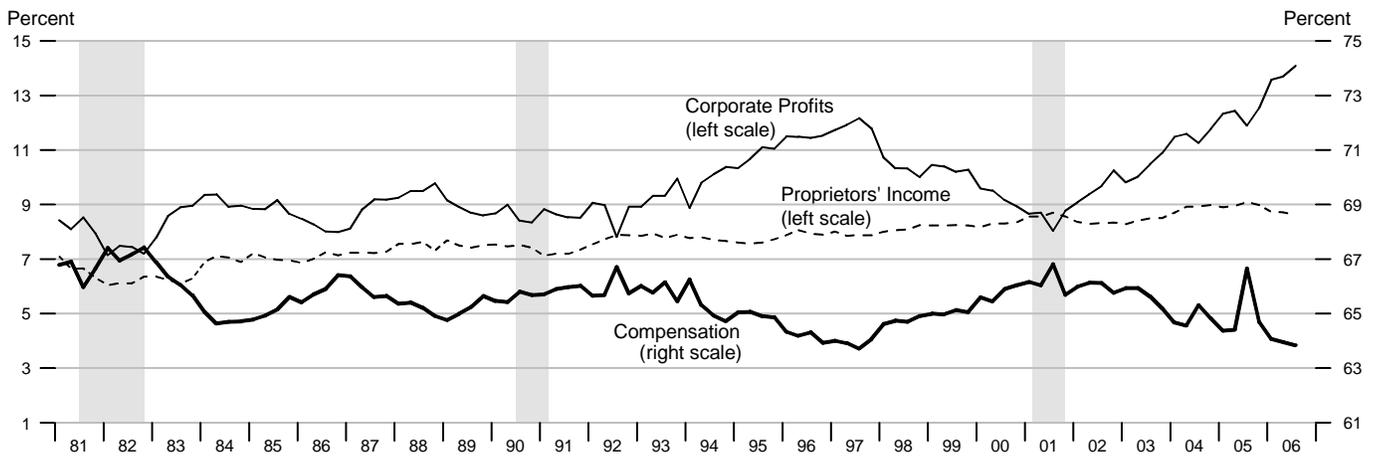


### Manufacturing Output per Hour

Compounded annual rates of change

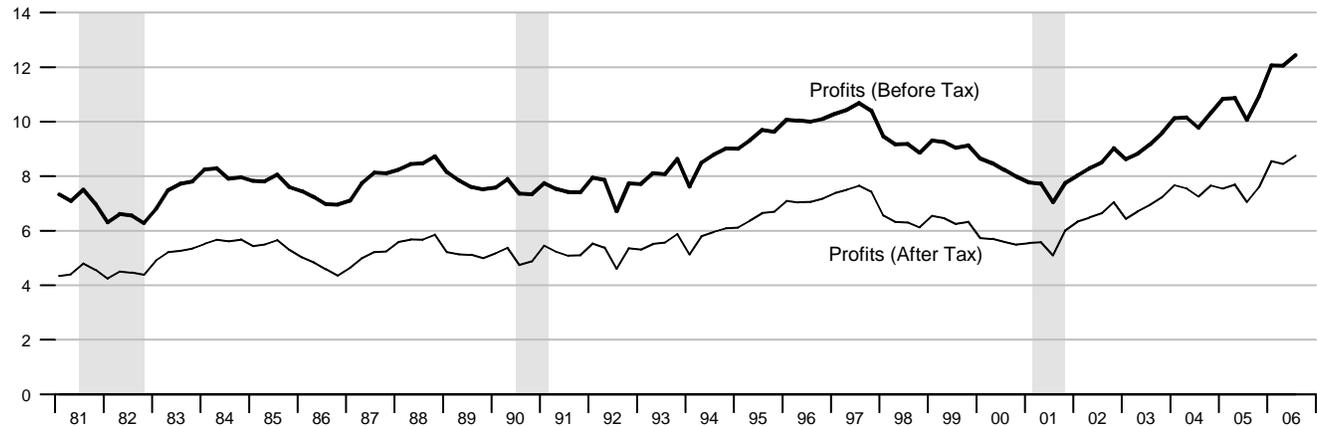


### Selected Component Shares of National Income



### Corporate Profits

Percent of GDP



	Nominal GDP			Real GDP			Final Sales			Change in Private Inventories		
	Billions of \$	Percent change		Billions of 2000 \$	Percent change		Billions of 2000 \$	Percent change		Billions of 2000 \$		
Annual rate		Year ago	Annual rate		Year ago	Annual rate		Year ago	Last qtr	Year/Year ago		
2002	10469.6		3.4	10048.846		1.6	10036.504		1.2		12.482	
2003	10960.8		4.7	10301.044		2.5	10285.104		2.5		14.282	
2004	11712.5		6.9	10703.539		3.9	10648.291		3.5		53.350	
2005	12455.8		6.3	11048.606		3.2	11025.241		3.5		19.646	
2003 1	10705.6	4.4	3.6	10126.007	1.2	1.5	10100.923	1.3	1.1	24.282	21.106	
2	10831.8	4.8	3.9	10212.691	3.5	1.8	10213.657	4.5	1.8	-2.654	19.780	
3	11086.1	9.7	5.3	10398.723	7.5	3.1	10385.929	6.9	3.2	10.534	15.411	
4	11219.5	4.9	5.9	10466.951	2.7	3.7	10440.002	2.1	3.7	24.968	14.283	
2004 1	11430.9	7.8	6.8	10566.298	3.9	4.3	10528.725	3.4	4.2	35.889	17.184	
2	11649.3	7.9	7.5	10671.536	4.0	4.5	10596.073	2.6	3.7	74.725	36.529	
3	11799.4	5.3	6.4	10753.312	3.1	3.4	10700.119	4.0	3.0	50.764	46.587	
4	11970.3	5.9	6.7	10822.914	2.6	3.4	10768.247	2.6	3.1	52.023	53.350	
2005 1	12173.2	7.0	6.5	10913.819	3.4	3.3	10856.482	3.3	3.1	55.154	58.167	
2	12346.1	5.8	6.0	11001.779	3.3	3.1	11005.329	5.6	3.9	-7.396	37.636	
3	12573.5	7.6	6.6	11115.067	4.2	3.4	11123.529	4.4	4.0	-12.653	21.782	
4	12730.5	5.1	6.4	11163.759	1.8	3.1	11115.525	-0.3	3.2	43.481	19.647	
2006 1	13008.4	9.0	6.9	11316.413	5.6	3.7	11268.960	5.6	3.8	41.206	16.160	
2	13197.3	5.9	6.9	11388.077	2.6	3.5	11328.011	2.1	2.9	53.686	31.430	
3	13327.1	4.0	6.0	11450.513	2.2	3.0	11385.988	2.1	2.4	57.976	49.087	
	Consumption			Durables Consumption			Private Fixed Investment			Nonresidential Fixed Investment		
	Billions of 2000 \$	Percent change		Billions of 2000 \$	Percent change		Billions of 2000 \$	Percent change		Billions of 2000 \$	Percent change	
		Annual rate	Year ago		Annual rate	Year ago		Annual rate	Year ago		Annual rate	Year ago
2002	7099.261		2.7	964.784		7.1	1544.608		-5.2	1071.522		-9.2
2003	7295.309		2.8	1020.572		5.8	1596.874		3.4	1081.810		1.0
2004	7577.083		3.9	1085.658		6.4	1713.899		7.3	1145.767		5.9
2005	7841.199		3.5	1145.340		5.5	1841.971		7.5	1223.770		6.8
2003 1	7184.918	2.1	2.0	971.423	0.4	2.4	1536.297	-0.4	-1.0	1047.546	-2.6	-3.9
2	7249.279	3.6	2.3	1009.841	16.8	5.5	1575.585	10.6	1.9	1074.467	10.7	0.1
3	7352.864	5.8	3.2	1049.623	16.7	6.7	1626.743	13.6	5.4	1098.751	9.4	2.9
4	7394.311	2.3	3.4	1051.384	0.7	8.3	1648.855	5.5	7.2	1106.476	2.8	4.9
2004 1	7479.833	4.7	4.1	1066.985	6.1	9.8	1658.006	2.2	7.9	1111.232	1.7	6.1
2	7534.355	2.9	3.9	1071.439	1.7	6.1	1704.412	11.7	8.2	1130.711	7.2	5.2
3	7607.073	3.9	3.5	1093.938	8.7	4.2	1736.078	7.6	6.7	1158.840	10.3	5.5
4	7687.069	4.3	4.0	1110.263	6.1	5.6	1757.132	4.9	6.6	1182.298	8.3	6.9
2005 1	7739.367	2.7	3.5	1116.781	2.4	4.7	1790.628	7.8	8.0	1199.670	6.0	8.0
2	7819.768	4.2	3.8	1150.805	12.8	7.4	1835.776	10.5	7.7	1214.837	5.2	7.4
3	7895.316	3.9	3.8	1175.910	9.0	7.5	1864.201	6.3	7.4	1232.382	5.9	6.3
4	7910.210	0.8	2.9	1137.855	-12.3	2.5	1877.280	2.8	6.8	1248.190	5.2	5.6
2006 1	8003.753	4.8	3.4	1190.466	19.8	6.6	1914.587	8.2	6.9	1288.823	13.7	7.4
2	8054.972	2.6	3.0	1190.250	-0.1	3.4	1906.813	-1.6	3.9	1302.770	4.4	7.2
3	8111.987	2.9	2.7	1207.612	6.0	2.7	1902.481	-0.9	2.1	1334.139	10.0	8.3

	GDP Chain Price Index			Employment Cost Index			ECI: Wages			ECI: Benefits		
	Index	Percent change		Index	Percent change		Index	Percent change		Index	Percent change	
		Annual rate	Year ago		Annual rate	Year ago		Annual rate	Year ago		Annual rate	Year ago
2002	104.193		1.7	89.3		3.5	91.6		3.2	83.7		4.5
2003	106.409		2.1	92.7		3.8	94.2		2.8	88.8		6.1
2004	109.429		2.8	96.2		3.8	96.8		2.7	94.8		6.8
2005	112.744		3.0	99.2		3.1	99.2		2.5	99.2		4.6
2003 1	105.742	3.1	2.1	91.4	5.4	3.6	93.2	4.0	2.8	87.0	9.7	5.7
2	106.076	1.3	2.1	92.2	3.5	3.5	93.8	2.6	2.5	88.1	5.2	5.8
3	106.616	2.1	2.2	93.2	4.4	4.0	94.7	3.9	2.9	89.4	6.0	6.3
4	107.204	2.2	2.2	93.8	2.6	4.0	95.1	1.7	3.0	90.5	5.0	6.5
2004 1	108.190	3.7	2.3	94.9	4.8	3.8	95.7	2.5	2.7	92.9	11.0	6.8
2	109.172	3.7	2.9	95.8	3.8	3.9	96.4	3.0	2.8	94.4	6.6	7.2
3	109.744	2.1	2.9	96.7	3.8	3.8	97.2	3.4	2.6	95.4	4.3	6.7
4	110.610	3.2	3.2	97.3	2.5	3.7	97.7	2.1	2.7	96.5	4.7	6.6
2005 1	111.558	3.5	3.1	98.2	3.8	3.5	98.3	2.5	2.7	98.0	6.4	5.5
2	112.229	2.4	2.8	98.8	2.5	3.1	98.8	2.1	2.5	98.8	3.3	4.7
3	113.139	3.3	3.1	99.5	2.9	2.9	99.4	2.5	2.3	99.6	3.3	4.4
4	114.048	3.3	3.1	100.2	2.8	3.0	100.1	2.8	2.5	100.4	3.3	4.0
2006 1	114.967	3.3	3.1	100.8	2.4	2.6	100.8	2.8	2.5	100.8	1.6	2.9
2	115.905	3.3	3.3	101.6	3.2	2.8	101.7	3.6	2.9	101.5	2.8	2.7
3	116.414	1.8	2.9	102.5	3.6	3.0	102.5	3.2	3.1	102.5	4.0	2.9
	Exports			Imports			Nonfarm Output per Hour			Nonfarm Compensation per Hour		
	Billions of 2000 \$	Percent change		Billions of 2000 \$	Percent change		Index	Percent change		Index	Percent change	
		Annual rate	Year ago		Annual rate	Year ago		Annual rate	Year ago		Annual rate	Year ago
2002	1013.293		-2.3	1484.629		3.4	123.504		4.1	144.639		3.7
2003	1026.109		1.3	1545.017		4.1	128.028		3.7	150.417		4.0
2004	1120.411		9.2	1711.321		10.8	131.828		3.0	155.891		3.6
2005	1196.098		6.8	1815.288		6.1	134.852		2.3	162.701		4.4
2003 1	1003.295	-5.3	1.1	1510.514	-5.0	5.3	125.112	3.0	2.0	147.265	5.1	2.9
2	999.020	-1.7	-1.9	1525.906	4.1	3.3	126.955	6.0	3.3	149.738	6.9	3.5
3	1026.252	11.4	0.1	1540.015	3.8	2.8	130.111	10.3	4.8	151.728	5.4	4.4
4	1075.847	20.8	5.8	1603.649	17.6	4.8	129.927	-0.6	4.6	152.938	3.2	5.2
2004 1	1094.769	7.2	9.1	1643.229	10.2	8.8	130.525	1.9	4.3	153.444	1.3	4.2
2	1111.279	6.2	11.2	1705.196	16.0	11.7	132.161	5.1	4.1	154.829	3.7	3.4
3	1124.314	4.8	9.6	1723.688	4.4	11.9	132.234	0.2	1.6	156.552	4.5	3.2
4	1151.282	9.9	7.0	1773.140	12.0	10.6	132.380	0.4	1.9	158.702	5.6	3.8
2005 1	1164.537	4.7	6.4	1790.938	4.1	9.0	133.549	3.6	2.3	160.376	4.3	4.5
2	1190.968	9.4	7.2	1797.107	1.4	5.4	134.318	2.3	1.6	161.030	1.6	4.0
3	1200.462	3.2	6.8	1808.101	2.5	4.9	135.776	4.4	2.7	164.085	7.8	4.8
4	1228.428	9.6	6.7	1865.021	13.2	5.2	135.750	-0.1	2.5	165.269	2.9	4.1
2006 1	1269.308	14.0	9.0	1905.885	9.1	6.4	137.170	4.3	2.7	170.647	13.7	6.4
2	1288.526	6.2	8.2	1912.703	1.4	6.4	137.582	1.2	2.4	170.117	-1.2	5.6
3	1308.270	6.3	9.0	1937.673	5.3	7.2	137.659	0.2	1.4	171.199	2.6	4.3

		Household Survey Employment				Nonfarm Payroll Employment				Nonfarm Aggregate Hours			
		Thousands	Change	Percent change		Thousands	Change	Percent change		Index	Percent change		
				Annual rate	Year ago			Annual rate	Year ago		Monthly rate	Annual rate	Year ago
2001		136939	39		0.0	131832	40		0.0	102.0			-1.4
2002		136480	-459		-0.3	130342	-1490		-1.1	100.0			-2.0
2003		137731	1251		0.9	129993	-349		-0.3	98.6			-1.4
2004		139244	1513		1.1	131424	1431		1.1	100.2			1.6
2005		141719	2475		1.8	133459	2035		1.5	102.6			2.4
2004	1	138473	193	0.6	0.7	130572	382	1.2	0.4	99.2	0.4	1.6	0.2
	2	138894	421	1.2	0.9	131277	705	2.2	1.1	99.9	0.7	2.7	1.6
	3	139548	654	1.9	1.5	131602	325	1.0	1.4	100.5	0.6	2.6	2.3
	4	140059	511	1.5	1.3	132244	642	2.0	1.6	101.1	0.6	2.4	2.3
2005	1	140373	314	0.9	1.4	132694	450	1.4	1.6	101.6	0.4	1.7	2.4
	2	141506	1132	3.3	1.9	133230	536	1.6	1.5	102.3	0.8	3.1	2.4
	3	142324	818	2.3	2.0	133750	520	1.6	1.6	102.9	0.6	2.2	2.4
	4	142672	348	1.0	1.9	134161	412	1.2	1.4	103.4	0.5	2.1	2.3
2006	1	143324	652	1.8	2.1	134722	560	1.7	1.5	104.2	0.7	3.0	2.6
	2	144009	685	1.9	1.8	135128	407	1.2	1.4	104.9	0.6	2.6	2.5
	3	144586	577	1.6	1.6	135577	448	1.3	1.4	105.2	0.3	1.1	2.2
2004	Oct	139768	273	2.4	1.3	132102	338	3.1	1.5	100.9	0.0	0.0	2.1
	Nov	140276	508	4.4	1.3	132235	133	1.2	1.6	101.0	0.1	1.2	1.9
	Dec	140133	-143	-1.2	1.3	132395	160	1.5	1.6	101.5	0.5	6.1	2.9
2005	Jan	140234	101	0.9	1.3	132471	76	0.7	1.6	101.3	-0.2	-2.3	2.3
	Feb	140285	51	0.4	1.3	132736	265	2.4	1.7	101.6	0.3	3.6	2.2
	Mar	140601	316	2.7	1.6	132876	140	1.3	1.6	101.8	0.2	2.4	2.5
	Apr	141196	595	5.2	1.8	133104	228	2.1	1.5	102.4	0.6	7.3	2.8
	May	141571	375	3.2	2.0	133210	106	1.0	1.4	102.2	-0.2	-2.3	1.9
	Jun	141750	179	1.5	1.8	133376	166	1.5	1.5	102.4	0.2	2.4	2.6
	Jul	142111	361	3.1	1.8	133617	241	2.2	1.6	102.9	0.5	6.0	2.6
	Aug	142425	314	2.7	2.1	133792	175	1.6	1.7	102.7	-0.2	-2.3	2.3
	Sep	142435	10	0.1	2.1	133840	48	0.4	1.6	103.1	0.4	4.8	2.2
	Oct	142625	190	1.6	2.0	133877	37	0.3	1.3	103.1	0.0	0.0	2.2
	Nov	142611	-14	-0.1	1.7	134231	354	3.2	1.5	103.5	0.4	4.8	2.5
	Dec	142779	168	1.4	1.9	134376	145	1.3	1.5	103.7	0.2	2.3	2.2
2006	Jan	143074	295	2.5	2.0	134530	154	1.4	1.6	104.0	0.3	3.5	2.7
	Feb	143257	183	1.5	2.1	134730	200	1.8	1.5	104.2	0.2	2.3	2.6
	Mar	143641	384	3.3	2.2	134905	175	1.6	1.5	104.4	0.2	2.3	2.6
	Apr	143688	47	0.4	1.8	135017	112	1.0	1.4	104.8	0.4	4.7	2.3
	May	143976	288	2.4	1.7	135117	100	0.9	1.4	104.7	-0.1	-1.1	2.4
	Jun	144363	387	3.3	1.8	135251	134	1.2	1.4	105.1	0.4	4.7	2.6
	Jul	144329	-34	-0.3	1.6	135374	123	1.1	1.3	105.2	0.1	1.1	2.2
	Aug	144579	250	2.1	1.5	135604	230	2.1	1.4	105.1	-0.1	-1.1	2.3
	Sep	144850	271	2.3	1.7	135752	148	1.3	1.4	105.2	0.1	1.1	2.0
	Oct	145287	437	3.7	1.9	135844	92	0.8	1.5	105.5	0.3	3.5	2.3

		Unempl. Rate	Retail and Food Services Sales				Industrial Production				Treasury Yields	
			Billions of dollars	Percent change			Index	Percent change			(Percent)	
				Monthly/ quarterly	Annual rate	Year ago		Monthly/ quarterly	Annual rate	Year ago	3-mo	10-yr
2001		4.7	3385.830			2.9	99.8784			-3.5	3.39	5.02
2002		5.8	3467.083			2.4	100.0000			0.1	1.60	4.61
2003		6.0	3614.287			4.2	100.6244			0.6	1.01	4.02
2004		5.5	3836.987			6.2	104.7252			4.1	1.37	4.27
2005		5.1	4112.995			7.2	108.0621			3.2	3.15	4.29
2004	1	5.7	938.788	2.0	8.3	6.1	103.1294	1.3	5.3	2.6	0.92	4.02
	2	5.6	947.407	0.9	3.7	6.2	104.4460	1.3	5.2	4.8	1.08	4.60
	3	5.4	964.134	1.8	7.3	5.1	105.1248	0.6	2.6	4.6	1.49	4.30
	4	5.4	986.658	2.3	9.7	7.2	106.2005	1.0	4.2	4.3	2.01	4.17
2005	1	5.2	998.909	1.2	5.1	6.4	107.2067	0.9	3.8	4.0	2.54	4.30
	2	5.1	1022.622	2.4	9.8	7.9	107.6359	0.4	1.6	3.1	2.86	4.16
	3	5.0	1042.720	2.0	8.1	8.2	108.0066	0.3	1.4	2.7	3.36	4.21
	4	4.9	1048.744	0.6	2.3	6.3	109.3991	1.3	5.3	3.0	3.83	4.49
2006	1	4.7	1081.608	3.1	13.1	8.3	110.7750	1.3	5.1	3.3	4.39	4.57
	2	4.6	1090.393	0.8	3.3	6.6	112.5592	1.6	6.6	4.6	4.70	5.07
	3	4.7	1100.083	0.9	3.6	5.5	113.7210	1.0	4.2	5.3	4.91	4.90
2004	Nov	5.4	327.663	0.2	2.3	6.2	106.0348	0.2	2.4	3.9	2.07	4.19
	Dec	5.4	331.941	1.3	16.8	8.1	106.7432	0.7	8.3	4.4	2.19	4.23
2005	Jan	5.2	330.643	-0.4	-4.6	6.9	106.9478	0.2	2.3	4.2	2.33	4.22
	Feb	5.4	333.908	1.0	12.5	7.0	107.3608	0.4	4.7	3.7	2.54	4.17
	Mar	5.1	334.358	0.1	1.6	5.3	107.3115	-0.0	-0.5	4.0	2.74	4.50
	Apr	5.1	339.841	1.6	21.6	8.2	107.1838	-0.1	-1.4	3.1	2.78	4.34
	May	5.1	338.488	-0.4	-4.7	5.8	107.4337	0.2	2.8	2.4	2.84	4.14
	Jun	5.0	344.293	1.7	22.6	9.8	108.2903	0.8	10.0	3.7	2.97	4.00
	Jul	5.0	350.635	1.8	24.5	9.7	108.2725	-0.0	-0.2	3.1	3.22	4.18
	Aug	4.9	345.648	-1.4	-15.8	8.3	108.5868	0.3	3.5	3.1	3.44	4.26
	Sep	5.1	346.437	0.2	2.8	6.5	107.1604	-1.3	-14.7	2.0	3.42	4.20
	Oct	4.9	348.044	0.5	5.7	6.4	108.3814	1.1	14.6	2.4	3.71	4.46
	Nov	5.0	349.630	0.5	5.6	6.7	109.3877	0.9	11.7	3.2	3.88	4.54
	Dec	4.9	351.070	0.4	5.1	5.8	110.4282	1.0	12.0	3.5	3.89	4.47
2006	Jan	4.7	361.743	3.0	43.2	9.4	110.3486	-0.1	-0.9	3.2	4.24	4.42
	Feb	4.8	358.675	-0.8	-9.7	7.4	110.7354	0.4	4.3	3.1	4.43	4.57
	Mar	4.7	361.190	0.7	8.7	8.0	111.2410	0.5	5.6	3.7	4.51	4.72
	Apr	4.7	363.611	0.7	8.3	7.0	112.1048	0.8	9.7	4.6	4.60	4.99
	May	4.6	364.343	0.2	2.4	7.6	112.1737	0.1	0.7	4.4	4.72	5.11
	Jun	4.6	362.439	-0.5	-6.1	5.3	113.3990	1.1	13.9	4.7	4.79	5.11
	Jul	4.8	367.415	1.4	17.8	4.8	113.7313	0.3	3.6	5.0	4.95	5.09
	Aug	4.7	367.491	0.0	0.2	6.3	114.0392	0.3	3.3	5.0	4.96	4.88
	Sep	4.6	365.177	-0.6	-7.3	5.4	113.3925	-0.6	-6.6	5.8	4.81	4.72
	Oct	4.4	363.844	-0.4	-4.3	4.5	113.6615	0.2	2.9	4.9	4.92	4.73
	Nov										4.94	4.60

		Consumer Price Index					Consumer Price Index less Food and Energy					Producer Price Index Finished Goods			
		Percent change					Percent change					Percent change			
		Index	Monthly/ quarterly	Annual rate	Year ago	Year to date	Index	Monthly/ quarterly	Annual rate	Year ago	Year to date	Index	Monthly/ quarterly	Annual rate	Year ago
2001		177.0			2.8		186.1			2.7		140.7			1.9
2002		179.9			1.6		190.5			2.3		138.9			-1.3
2003		184.0			2.3		193.2			1.4		143.3			3.2
2004		188.9			2.7		196.6			1.8		148.5			3.6
2005		195.3			3.4		200.9			2.2		155.7			4.9
2004	1	186.6	0.9	3.7	1.8	3.7	194.9	0.4	1.8	1.3	1.8	145.9	0.7	2.9	2.3
	2	188.4	1.0	4.1	2.8	3.9	196.2	0.7	2.7	1.8	2.2	148.2	1.6	6.5	4.1
	3	189.4	0.5	2.1	2.7	3.3	197.1	0.5	1.8	1.8	2.1	148.5	0.2	0.9	3.5
	4	191.1	0.9	3.5	3.3	3.3	198.2	0.6	2.3	2.1	2.1	151.5	2.0	8.3	4.6
2005	1	192.2	0.6	2.5	3.0	2.5	199.5	0.6	2.5	2.3	2.5	152.6	0.7	2.8	4.6
	2	194.0	0.9	3.7	3.0	3.1	200.4	0.5	2.0	2.1	2.2	154.2	1.1	4.4	4.1
	3	196.6	1.4	5.5	3.8	3.9	201.2	0.4	1.6	2.1	2.0	156.7	1.6	6.5	5.5
	4	198.2	0.8	3.2	3.7	3.7	202.4	0.6	2.4	2.1	2.1	159.4	1.8	7.3	5.2
2006	1	199.3	0.6	2.2	3.7	2.2	203.6	0.6	2.4	2.1	2.4	159.3	-0.1	-0.4	4.4
	2	201.7	1.2	5.0	4.0	3.6	205.4	0.9	3.5	2.5	3.0	161.0	1.1	4.5	4.4
	3	203.2	0.7	2.9	3.3	3.4	206.9	0.7	3.0	2.8	3.0	161.2	0.1	0.3	2.9
2004	Oct	190.8	0.6	7.2	3.2	3.7	197.9	0.2	1.8	2.0	2.3	150.8	1.5	19.3	4.3
	Nov	191.2	0.2	2.5	3.5	3.6	198.3	0.2	2.5	2.2	2.3	152.2	0.9	11.7	5.2
	Dec	191.2	0.0	0.0	3.3	3.3	198.5	0.1	1.2	2.2	2.2	151.5	-0.5	-5.4	4.3
2005	Jan	191.4	0.1	1.3	3.0	1.3	199.0	0.3	3.1	2.3	3.1	151.7	0.1	1.6	4.1
	Feb	192.1	0.4	4.5	3.0	2.9	199.4	0.2	2.4	2.4	2.8	152.4	0.5	5.7	4.7
	Mar	193.2	0.6	7.1	3.2	4.3	200.0	0.3	3.7	2.4	3.1	153.6	0.8	9.9	5.0
	Apr	194.1	0.5	5.7	3.5	4.6	200.2	0.1	1.2	2.2	2.6	154.4	0.5	6.4	4.7
	May	194.0	-0.1	-0.6	2.9	3.6	200.5	0.1	1.8	2.2	2.4	154.1	-0.2	-2.3	3.7
	Jun	193.9	-0.1	-0.6	2.5	2.8	200.6	0.0	0.6	2.0	2.1	154.2	0.1	0.8	3.8
	Jul	195.1	0.6	7.7	3.1	3.5	201.0	0.2	2.4	2.1	2.2	155.4	0.8	9.7	4.7
	Aug	196.2	0.6	7.0	3.6	3.9	201.2	0.1	1.2	2.1	2.0	156.2	0.5	6.4	5.2
	Sep	198.6	1.2	15.7	4.7	5.2	201.5	0.1	1.8	2.0	2.0	158.4	1.4	18.3	6.6
	Oct	199.1	0.3	3.1	4.4	5.0	202.0	0.2	3.0	2.1	2.1	159.6	0.8	9.5	5.8
	Nov	197.8	-0.7	-7.6	3.5	3.8	202.5	0.2	3.0	2.1	2.2	158.8	-0.5	-5.9	4.3
	Dec	197.7	-0.1	-0.6	3.4	3.4	202.8	0.1	1.8	2.2	2.2	159.9	0.7	8.6	5.5
2006	Jan	199.0	0.7	8.2	4.0	8.2	203.2	0.2	2.4	2.1	2.4	160.3	0.3	3.0	5.7
	Feb	199.1	0.1	0.6	3.6	4.3	203.5	0.1	1.8	2.1	2.1	158.4	-1.2	-13.3	3.9
	Mar	199.8	0.4	4.3	3.4	4.3	204.2	0.3	4.2	2.1	2.8	159.1	0.4	5.4	3.6
	Apr	201.0	0.6	7.5	3.6	5.1	204.8	0.3	3.6	2.3	3.0	160.6	0.9	11.9	4.0
	May	201.9	0.4	5.5	4.1	5.2	205.4	0.3	3.6	2.4	3.1	160.8	0.1	1.5	4.3
	Jun	202.3	0.2	2.4	4.3	4.7	206.0	0.3	3.6	2.7	3.2	161.7	0.6	6.9	4.9
	Jul	203.2	0.4	5.5	4.2	4.8	206.4	0.2	2.4	2.7	3.1	161.8	0.1	0.7	4.1
	Aug	203.7	0.2	3.0	3.8	4.6	206.9	0.2	2.9	2.8	3.0	161.9	0.1	0.7	3.6
	Sep	202.7	-0.5	-5.7	2.1	3.4	207.4	0.2	2.9	2.9	3.0	159.8	-1.3	-14.5	0.9
	Oct	201.7	-0.5	-5.8	1.3	2.4	207.6	0.1	1.2	2.8	2.8	157.2	-1.6	-17.9	-1.5

## Notes

Pages 4, 5: **Final Sales** is gross domestic product (GDP) minus change in private inventories. **Advance, Preliminary, and Final GDP Growth Rates** are released during the first, second, and third months of the following quarter. Changes result from incorporation of more complete information. Real GDP is measured in 2000 dollars. The **ISM** (formerly Purchasing Managers' **Index**) is a weighted average of diffusion indexes for new orders, production, supplier deliveries, inventories, and employment. **Aggregate and Average Weekly Hours** are paid hours of production and nonsupervisory employees. The **Inventory-Sales Ratio** uses nominal (current-dollar) inventory and sales data.

Page 6: For information on how to calculate the **Contribution** of a component to the overall GDP growth rate, see the October 1999 issue of the Survey of Current Business, p. 16. The sign is changed for **Imports**.

Page 7: Ten-year **Treasury Yields** are adjusted to constant maturity; three-month yields are secondary market averages. All rates used in the yield curves are adjusted to constant maturity. The 30-year constant maturity series was discontinued by the Treasury Department as of Feb. 18, 2002. **Standard and Poor's 500 Index with Reinvested Dividends** shows the total return: capital gains plus dividends.

Pages 8, 9: **Oil** (West Texas intermediate) and **Natural Gas** (Henry Hub) spot and futures prices are listed in the *Wall Street Journal*. Spot prices are monthly averages of daily prices; futures prices are usually taken from the last trading day of the month. **Consumer Price Index** is for all urban consumers. The **Consumption Chain Price Index** is the index associated with the personal consumption expenditures component of GDP. The **Employment Cost Index (ECI)** covers private nonfarm employers. **ECI Compensation** refers to a fixed sample of jobs, while **Compensation per Hour** covers all workers in the nonfarm business sector in a given quarter. In both cases, compensation is wages and salaries plus benefits.

Pages 10, 11: Effective with the May 2003 **Employment Situation**, the establishment survey data for employment, hours, and earnings have been converted from the 1987 SIC system to the 2002 NAICS system. For more information see <http://www.bls.gov/ces/>. **Nonfarm Payroll Employment** is counted in a survey of about 400,000 establishments (Current Employment Statistics). It excludes self-employed individuals and workers in private households, but double-counts individuals with more than one job. The **Household Survey** (Current Population Survey) of about 60,000 households provides estimates of civilian employment, unemployment rate, labor force participation rate, and employment-population ratio. **Population** is civilian, noninstitutional, 16 years and over. The 90 percent confidence intervals for the unemployment rate ( $\pm 0.2$  percentage points) and change in household survey employment ( $\pm 290,000$ ) measure uncertainty due to sample size. Because the household survey was changed in January 1994, data prior to this date are not strictly comparable. The Bureau of Labor Statistics announced several revisions to the Household Survey on Feb. 7, 2003, with the release of the January 2003 data. For more information, see [www.bls.gov/cps/](http://www.bls.gov/cps/). The **Job Openings rate** is the number of job openings on the last business day of the month as a percent of total employment plus job openings.

Page 13: The **Michigan Consumer Sentiment Index** shows changes in a summary measure of consumers' answers to five questions about their current and expected financial situation, expectations about future economic conditions, and attitudes about making large purchases. The survey is based on a representative sample of U.S. households.

Page 15: **Gross Private Saving** is the sum of personal saving, undistributed corporate profits with IVA and CCA<sub>adj</sub> (see notes for pp. 18-19), and private wage accruals less disbursements. **Gross Government Saving** is net government saving (surplus/deficit) plus consumption of fixed capital. **Balance on Current Account (NIPA)** is net capital transfer payments to the rest of the world plus net lending or net borrowing (international trade and income flows).

Pages 16, 17: **Government Consumption and Investment** is current expenditures on goods and services, including capital consumption (depreciation) and gross investment, as reported in the NIPAs. The **Unified Federal Budget**

**Surplus/Deficit** differs from **NIPA Basis** in four main ways: (1) NIPA excludes transactions involving existing assets; (2) NIPA outlays exclude government investment and include consumption of government capital, while unified budget outlays do the reverse; (3) NIPA accounts exclude Puerto Rico and U.S. territories; and (4) various timing issues are handled differently. **Outlays and Receipts** are from the NIPAs, except as noted. Since 1977, the federal **Fiscal Year** starts on October 1. Excluded agency debt was 0.6 percent of federal debt at the end of fiscal 1997. **Federal Debt Held by the Public** includes holdings of the Federal Reserve System and excludes holdings of the social security and other federal trust funds. Federal grants in aid to state and local governments appear in both state and local receipts and federal outlays.

Pages 18, 19: The **Trade Balance** (shown on a balance of payments basis) is the difference between exports and imports of goods (merchandise) and services. It is nearly identical in concept to the **Net Exports** component of GDP, but differs slightly in accounting details. The **Investment Income Balance** equals income received from U.S.-owned assets in other countries minus income paid on foreign-owned assets in the U.S. The investment income balance is nearly identical in concept to the difference between gross national product and gross domestic product, but differs in accounting details. The **Current Account Balance** is the trade balance plus the balance on investment income plus net unilateral transfers to the U.S. from other countries.

Pages 20, 21: **Output per Hour (Y/H)**, **Unit Labor Cost (C/Y)**, and **Compensation per Hour (C/H)** are indexes which approximately obey the following relationship:  $\%(Y/H) + \%(C/Y) = \%(C/H)$  with  $\%( )$  meaning percent changes. Unit labor cost is shown on page 9. **Real Compensation per Hour** uses the CPI to adjust for the effects of inflation. Nonfarm business accounted for about 76 percent of the value of GDP in 1996, while nonfinancial corporations accounted for about 54 percent. **Inventory Valuation Adjustments (IVA)** remove the effect of changes in the value of existing inventories from corporate profits and proprietors' income. (This change in value does not correspond to current production and therefore is not part of GDP). **Capital Consumption Adjustments (CCAdj)** increase profits and proprietors' income by the difference between estimates of economic depreciation and depreciation allowed by the tax code. Components of national income not shown are rental income of persons and net interest.

**NOTE:** Most measures of economic activity are now based on the 2002 North American Industry Classification System (NAICS), which replaces the 1987 Standard Industry Classification (SIC) system.

## Sources

*Bureau of Economic Analysis (BEA), U.S. Dept. of Commerce*

National income and product accounts, international trade and investment data (except by country), auto and light truck sales.

*Census Bureau, U.S. Dept. of Commerce*

Inventory-sales ratios, retail sales, capital goods orders, housing starts, exports and imports by country.

*Bureau of Labor Statistics (BLS), U.S. Dept. of Labor*

All employment-related data, employment cost index, consumer and producer price indexes, unit labor cost, output per hour, compensation per hour, multifactor productivity.

*United States Department of Treasury*

Unified budget receipts, outlays, deficit, debt.

*Federal Reserve Board*

Index of industrial production, treasury yields, exchange rates, capacity utilization, household debt.

*The Survey Research Center, The University of Michigan*

Consumer sentiment index.

*Organization for Economic Cooperation and Development (OECD)*

GDP for major trading partners (not available on FRED).