Part 1 June 21, 2006

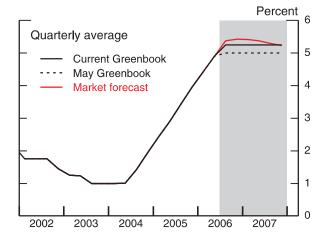
CURRENT ECONOMIC AND FINANCIAL CONDITIONS

Summary and Outlook

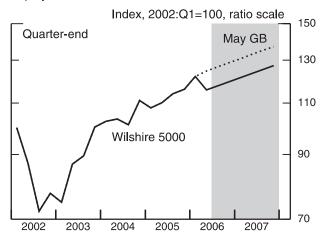
Summary and Outlook

Key Background Factors Underlying the Baseline Staff Projection

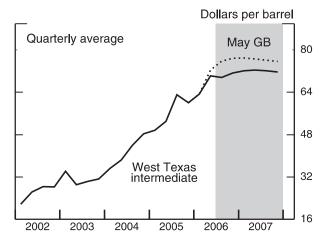
Federal Funds Rate



Equity Prices

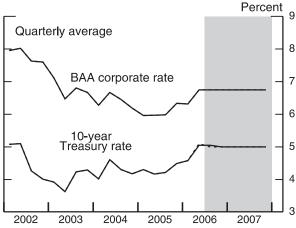


Crude Oil Prices



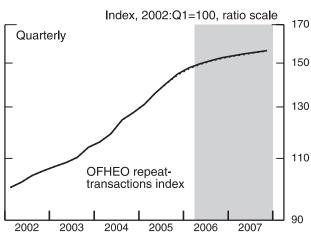
Note. Shading represents the projection period.

Long-term Interest Rates



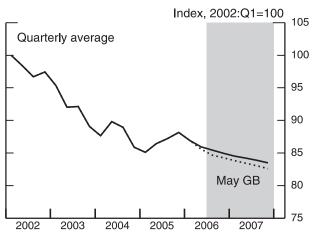
Note. The projection for the BAA corporate rate is unchanged from the May Greenbook. Dotted line for the 10-year Treasury rate represents May Greenbook projection.

House Prices



Note. The projection period begins in 2006:Q2. Dotted line represents May Greenbook projection.

Broad Real Dollar



Summary of the Near-Term Outlook (Percent change at annual rate except as noted)

	2000	6:Q1	2006	5:Q2
Measure	May GB	June GB	May GB	June GB
Real GDP	5.3	5.8	3.7	2.0
Private domestic final purchases	6.6	5.9	3.4	1.8
Personal consumption expenditures	5.5	5.2	3.7	2.2
Residential investment	3.8	1.7	-1.7	-7.4
Business fixed investment	15.6	13.2	4.4	4.8
Government outlays for consumption and investment	4.4	4.8	.5	.9
		ntributio percenta	_	
Inventory investment	5	0	.3	.1
Net exports	7	2	.3	.2

Recent data suggest that the residential construction sector is weaker than we had previously thought. Single-family housing starts fell to an average annual rate of 1.57 million units in April and May, and other near-term indicators of housing activity, including the permits data and inventories of homes for sale, suggest that underlying conditions have deteriorated as well. We now expect real residential investment to fall at an annual rate of about 7 percent this quarter, a downward revision of almost 6 percentage points from the May Greenbook forecast.

As we had projected last Greenbook, real spending on equipment and software (E&S) appears to have decelerated sharply, from an annual rate of growth of 14 percent in the first quarter to about 2 percent this quarter. Much of this deceleration reflects a retrenchment in business spending on motor vehicles and a flattening out of outlays on communications equipment; spending in both of these categories surged in the first quarter. The data on orders and shipments for capital goods suggest that growth in equipment spending outside the high-tech and transportation sectors—which accounts for about one-half of total E&S—will rebound this quarter from its low first-quarter pace.

The pickup in business investment in nonresidential structures (NRS) that occurred at the start of this year appears to be continuing, with spending boosted not only by further expansion in drilling and mining but also by increased activity in other construction

Projections of Real GDP (Percent change at annual rate from end of preceding period except as noted)

Measure	20	06	2007
ivicusuic	H1	H2	2007
Real GDP	3.9	2.7	2.7
Previous	4.5	3.1	3.0
Final sales Previous	3.9	2.6	2.6
	4.6	3.1	2.9
PCE	3.7	3.0	2.9
Previous	4.6	3.4	3.2
Residential investment	-2.9	-7.5	-1.7
Previous	1.0	-1.4	7
BFI	8.9	6.8	5.4
Previous	9.8	7.9	6.1
Government purchases	2.8	1.5	1.3
Previous	2.4	1.6	1.4
Exports	10.0	5.2	5.2
Previous	9.3	5.6	5.8
Imports	6.3	3.5	4.6
Previous	7.2	5.7	5.1
		oution to entage p	
Inventory change	.0	.1	.1
Previous	1	.0	.1
Net exports	0	0	2
Previous	2	4	3

including a decline in federal hurricane-related spending, subdued motor vehicle production, and a partial adjustment in the level of consumer spending to higher energy prices. Going forward, the expansion is expected to pick up but still to proceed at a below-potential pace as growth is restrained importantly by the anticipated housing market adjustment, the remaining effects of the tightening in monetary policy, and the waning of wealth effects. In such an environment, the unemployment rate is expected to move up to 5½ percent, which is slightly above our estimate of the NAIRU.

Decomposition of Structural Labor Productivity

(Percent change, Q4 to Q4, except as noted)

Measure	1974- 95	1996- 2000	2001- 04	2004	2005	2006	2007
Structural labor productivity Previous	1.5 1.5	2.5 2.5	3.3 3.3	3.1 3.1	3.1 3.1	3.0 3.1	3.0 3.1
Contributions ¹ Capital deepening Previous	.7	1.4	.7	.7	1.0	1.0	1.0
	.7	1.4	.7	.7	1.0	1.0	1.1
Multifactor productivity	.5	.8	2.3	2.1	1.9	1.8	1.8
Previous	.5	.8	2.3	2.1	1.9	1.8	1.8
Labor composition	.3	.3	.3	.3	.3	.2	.2
MEMO Potential GDP Previous	3.0	3.3	3.2	2.9	2.9	3.2	3.2
	3.0	3.4	3.1	2.9	2.9	3.2	3.3

NOTE. Components may not sum to totals because of rounding. For multiyear periods, the percent change is the annual average from Q4 of the year preceding the first year shown to Q4 of the last year shown.

The Outlook for the Labor Market (Percent change, Q4 to Q4, except as noted)

Measure	2004	2005	2006	2007
Output per hour, nonfarm business	2.6	2.5	2.6	2.9
Previous	2.6	2.5	2.8	3.1
Nonfarm private payroll employment Previous	1.7	1.6	1.4	.4
	1.7	1.6	1.5	.6
Household survey employment	1.3	1.9	1.2	.3
Previous	1.3	1.9	1.2	.6
Labor force participation rate ¹ Previous	66.0	66.1	66.0	65.7
	66.0	66.1	66.0	65.8
Civilian unemployment rate ¹ Previous	5.4	5.0	4.9	5.2
	5.4	5.0	4.8	5.0
MEMO GDP gap ² Previous	7 7	4 4	3 .1	8 2

^{1.} Percent, average for the fourth quarter.

^{1.} Percentage points.

^{2.} Percent difference between actual and potential GDP in the fourth quarter of the year indicated. A negative number indicates that the economy is operating below potential.

Inflation Projections (Percent change, Q4 to Q4, except as noted)

Measure	2004	2005	2006	2007
PCE chain-weighted price index	3.1	3.0	2.5	2.2
Previous	3.1	3.0	2.5	2.0
Food and beverages	2.9	2.1	2.4	2.3
Previous	2.9	2.1	2.4	2.2
Energy	17.9	21.8	4.1	1.4
Previous	17.9	21.8	7.4	1.5
Excluding food and energy Previous	2.2	2.0	2.4	2.2
	2.2	2.0	2.2	2.0
Consumer price index	3.3	3.7	2.6	2.3
Previous	3.3	3.7	2.8	2.2
Excluding food and energy Previous	2.1	2.1	2.7	2.4
	2.1	2.1	2.5	2.3
GDP chain-weighted price index	2.9	3.1	2.7	2.3
Previous	2.9	3.1	2.6	2.3
ECI for compensation of private industry workers ¹ Previous	3.8	2.9	3.2	3.7
	3.8	2.9	3.2	3.8
Compensation per hour, nonfarm business sector Previous	5.9 5.9	2.8 3.7	5.1 5.2	5.2 5.4
Prices of core nonfuel imports Previous	3.7	2.2	3.1	1.5
	3.7	2.2	3.1	1.3

^{1.} December to December.

Prices and labor costs. Core consumer price inflation has come in above our expectations, and in response, we have marked up our projection for the increase in core PCE prices 0.2 percentage point this year and next. Nonetheless, the basic contour of our forecast is unchanged. Despite the higher incoming data on prices, measures of longerrun inflation expectations remain within the range observed over the past few years; we anticipate that these expectations will remain reasonably well anchored over the next year and a half. Moreover, many of the forces that have driven up core inflation are likely to abate over the forecast period: Energy prices are expected to flatten out, core nonfuel import prices are projected to decelerate from a pace of 3 percent this year to 1½ percent in 2007, and increases in rents are expected to moderate (although not to the slow pace

Alternative Scenarios
(Percent change, annual rate, from end of preceding period except as noted)

Measure and scenario			•	
Real GDP Greenbook Baseline 3.9 2.7 2.7 Housing slump 3.9 2.0 2.1 Robust investment 3.9 3.2 3.2 Greater pricing power 3.9 2.6 2.4 Rising inflation expectations 3.9 2.6 2.7 Skittish investors 3.9 2.6 2.7 Lower NAIRU 3.9 2.9 3.0 Unemployment rate ¹ 4.7 4.9 5.2 Housing slump 4.7 4.9 5.2 Robust investment 4.7 4.9 5.4 Kising inflation expectations 4.7 4.9 5.1 Core PCE inflation 2.5 2.2 2.2 Robust investment 2.5 2.2 2.2 Robust investment 2.5 2.5 2.5 <td>Macana and assuming</td> <td>20</td> <td>06</td> <td>2007</td>	Macana and assuming	20	06	2007
Greenbook Baseline 3.9 2.7 2.7 Housing slump 3.9 2.0 2.1 Robust investment 3.9 3.2 3.2 Greater pricing power 3.9 2.6 2.4 Rising inflation expectations 3.9 2.6 2.7 Skittish investors 3.9 2.4 1.9 Lower NAIRU 3.9 2.9 3.0 Unemployment rate ¹ 6 4.7 4.9 5.2 Housing slump 4.7 5.0 5.7 Robust investment 4.7 4.9 5.2 Housing slump 4.7 4.9 5.4 Rising inflation expectations 4.7 4.9 5.4 Skittish investors 4.7 4.9 5.6 Lower NAIRU 4.7 4.9 5.1 Core PCE inflation 2.5 2.2 2.2 Robust investment 2.5 2.2 2.2 Robust investment 2.5 2.2 2.2 Robust investment 2.5 2.5 2.8 Skittish investors	Measure and scenario	H1	Н2	2007
Housing slump 3.9 2.0 2.1	Real GDP			
Robust investment 3.9 3.2 3.2 Greater pricing power 3.9 2.6 2.4 Rising inflation expectations 3.9 2.6 2.7 Skittish investors 3.9 2.4 1.9 Lower NAIRU 3.9 2.9 3.0 Unemployment rate¹ Greenbook Baseline 4.7 4.9 5.2 Housing slump 4.7 5.0 5.7 Robust investment 4.7 4.8 4.9 Greater pricing power 4.7 4.9 5.4 Rising inflation expectations 4.7 4.9 5.6 Lower NAIRU 4.7 4.9 5.1 Core PCE inflation Greenbook Baseline 2.5 2.2 2.2 Housing slump 2.5 2.2 2.1 Greater pricing power 2.5 2.5 2.8 Skittish investors 2.5 2.5 2.8 Skittish investors 2.5 2.5 2.8 Lower NAIRU 2.5 2.0 1.8 Feder	Greenbook Baseline	3.9	2.7	2.7
Robust investment 3.9 3.2 3.2 Greater pricing power 3.9 2.6 2.4 Rising inflation expectations 3.9 2.6 2.7 Skittish investors 3.9 2.4 1.9 Lower NAIRU 3.9 2.9 3.0 Unemployment rate¹ Greenbook Baseline 4.7 4.9 5.2 Housing slump 4.7 5.0 5.7 Robust investment 4.7 4.8 4.9 Greater pricing power 4.7 4.9 5.4 Rising inflation expectations 4.7 4.9 5.6 Lower NAIRU 4.7 4.9 5.1 Core PCE inflation Greenbook Baseline 2.5 2.2 2.2 Housing slump 2.5 2.2 2.1 Greater pricing power 2.5 2.5 2.8 Skittish investors 2.5 2.5 2.8 Skittish investors 2.5 2.5 2.8 Lower NAIRU 2.5 2.0 1.8 Feder	Housing slump	3.9	2.0	2.1
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Greenbook Baseline 2.5 2.2 2.2 Housing slump 2.5 2.2 2.2 Robust investment 2.5 2.2 2.1 Greater pricing power 2.5 2.9 3.2 Rising inflation expectations 2.5 2.5 2.8 Skittish investors 2.5 2.4 2.7 Lower NAIRU 2.5 2.0 1.8 Federal funds rate ¹ Greenbook Baseline 4.9 5.3 5.3 Housing slump 4.9 5.1 4.4 Robust investment 4.9 5.5 5.8	Core PCE inflation			
Robust investment 2.5 2.2 2.1 Greater pricing power 2.5 2.9 3.2 Rising inflation expectations 2.5 2.5 2.8 Skittish investors 2.5 2.4 2.7 Lower NAIRU 2.5 2.0 1.8 Federal funds rate ¹ Greenbook Baseline 4.9 5.3 5.3 Housing slump 4.9 5.1 4.4 Robust investment 4.9 5.5 5.8		2.5	2.2	2.2
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Rising inflation expectations 2.5 2.5 2.8 Skittish investors 2.5 2.4 2.7 Lower NAIRU 2.5 2.0 1.8 Federal funds rate ¹ Greenbook Baseline 4.9 5.3 5.3 Housing slump 4.9 5.1 4.4 Robust investment 4.9 5.5 5.8	· ·	2.5	2.2	2.1
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Lower NAIRU 2.5 2.0 1.8 Federal funds rate¹ Greenbook Baseline 4.9 5.3 5.3 Housing slump 4.9 5.1 4.4 Robust investment 4.9 5.5 5.8		2.5	2.5	2.8
Federal funds rate ¹ 4.9 5.3 5.3 Greenbook Baseline 4.9 5.1 4.4 Housing slump 4.9 5.1 4.4 Robust investment 4.9 5.5 5.8	Skittish investors	2.5	2.4	2.7
Greenbook Baseline 4.9 5.3 5.3 Housing slump 4.9 5.1 4.4 Robust investment 4.9 5.5 5.8	Lower NAIRU	2.5	2.0	1.8
Greenbook Baseline 4.9 5.3 5.3 Housing slump 4.9 5.1 4.4 Robust investment 4.9 5.5 5.8	Federal funds rate ¹			
Robust investment 4.9 5.5 5.8		4.9	5.3	5.3
Robust investment 4.9 5.5 5.8	Housing slump			
	Greater pricing power	4.9	5.4	6.1
Rising inflation expectations 4.9 5.3 5.8				5.8
Skittish investors 4.9 5.3 5.0				5.0
Lower NAIRU 4.9 5.1 4.7	Lower NAIRU	4.9	<u>5</u> .1	4.7

^{1.} Percent, average for the final quarter of the period.

similar to that seen during the early 1990s. The reductions in employment and income implied by the falloff in construction activity, coupled with the loss in wealth, directly damp consumer spending and indirectly depress business investment. Overall, real GDP growth slows to an annual pace of 2 percent on average over the second half of 2006 and in 2007, causing the unemployment rate to climb to 5¾ percent by the end of next year.

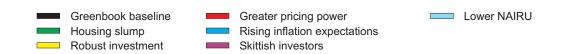
Selected Greenbook Projections and 70 Percent Confidence Intervals Derived from Historical Forecast Errors and FRB/US Simulations

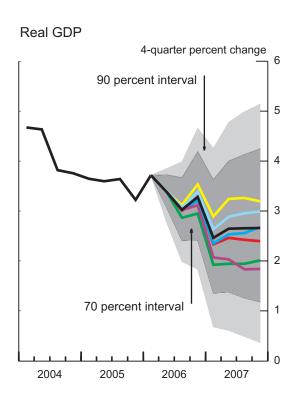
Measure	2006	2007
Real GDP		
(percent change, Q4 to Q4)		
Projection	3.3	2.7
Confidence interval		
Greenbook forecast errors	2.1–4.5	1.1–4.3
FRB/US stochastic simulations	2.4–4.2	1.2–4.2
Civilian unemployment rate		
(percent, Q4)		
Projection	4.9	5.2
Confidence interval		
Greenbook forecast errors	4.6–5.2	4.4–6.0
FRB/US stochastic simulations	4.5–5.2	4.5–5.8
PCE prices		
excluding food and energy		
(percent change, Q4 to Q4)		
Projection	2.4	2.2
Confidence interval		
Greenbook forecast errors	1.9–2.8	1.4-3.0
FRB/US stochastic simulations	2.1–2.7	1.5–2.9
Federal funds rate		
(percent, Q4)		
Projection	5.2	5.2
Confidence interval		
FRB/US stochastic simulations	4.7–5.8	4.1–6.6

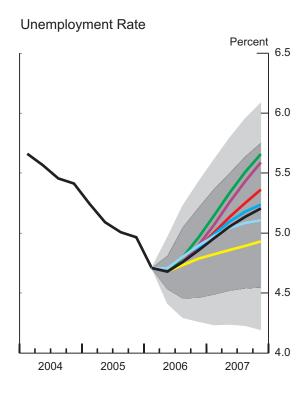
NOTE. Shocks underlying FRB/US stochastic simulations are randomly drawn from the 1986-2004 set of model equation residuals. Intervals derived from Greenbook forecast errors are based on the 1986-2004 set of Greenbook historical errors.

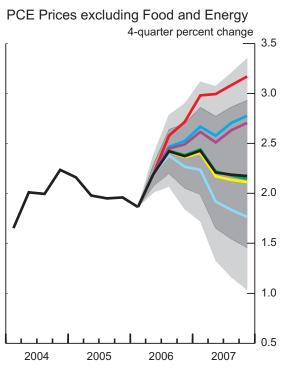
Forecast Confidence Intervals and Alternative Scenarios under the Assumption that Monetary Policy Follows an Estimated Taylor Rule

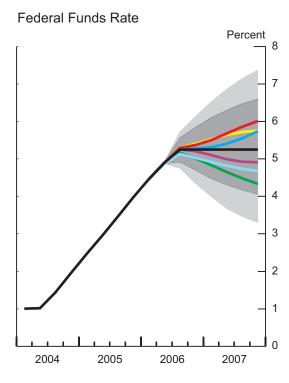
Confidence Intervals based on FRB/US Stochastic Simulations





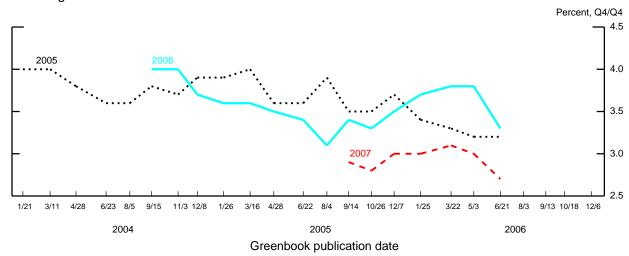




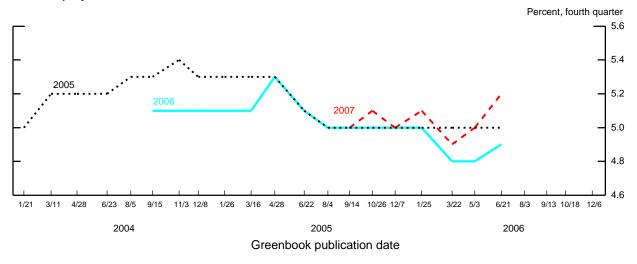


Evolution of the Staff Forecast

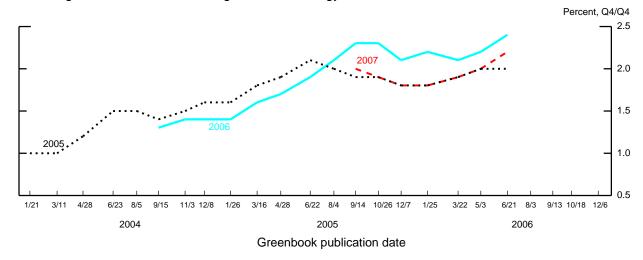
Change in Real GDP



Unemployment Rate



Change in PCE Prices excluding Food and Energy



Changes in GDP, Prices, and Unemployment (Percent, annual rate except as noted)

	Nominal GDP	al GDP	Real GDP	3DP	PCE pri	PCE price index	Core PCE	Core PCE price index	Unemployment rate ¹	nent rate ¹
Interval	5/3/06	6/21/06	5/3/06	6/21/06	5/3/06	6/21/06	5/3/06	6/21/06	5/3/06	6/21/06
Quarterly 2005:Q1 Q2 Q3 Q3	7.0 6.0 7.6 5.2	7.0 6.0 7.6 5.2	3.8 3.3 1.7	3.8 3.3 1.7	23.33.3 2.7.33	23.33.3 2.3.33.3	2.1.1.2.4.2.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	2.1 4.1 4.1 4.2	5.2 5.0 5.0 5.0	5.2 5.0 5.0 5.0
2006:Q1 Q2 Q3 Q4	8.8 7.0 5.1 5.2	6.6 6.7 6.0 6.0 8.0	5.3 3.7 3.1	5.8 2.7 2.7	2.0 3.9 2.1 2.2	2.0 4.3 1.8 1.8	2.2 2.2 2.2 2.1	2.0 2.3 2.3	4444 7.7.8.8.	4 4 4 4 7.7.80
2007:Q1 Q2 Q3 Q4	5.5 5.3 5.3	4.8 5.3 6.4 9.9	3.0 3.0 3.0 3.0	22.25 2.7.8 2.7.7	2.2 2.0 1.9 1.8	2.2 2.1 2.1 2.0	2.1 2.0 2.0 1.9	2.2 2.2 2.1 2.1	4.4.4.6.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	5.0 5.1 5.1 5.2
Two-quarter ² 2005:Q2 Q4 2006:Q2 Q4 2007:Q2	6.5 6.7 6.7 7.8 7.8 7.8	6.5 6.4 7.6 4.7 5.1	3.6 2.9 4.5 3.0 3.0	3.6 2.9 2.7 2.6 7.7 7.7	2.8 3.3 3.0 2.1 2.1 1.9	3.3.8 3.3.8 1.8 2.2.2 2.1.2	2.1 2.3 2.1 2.0 1.9	2.1 2.5 2.2 2.2 2.2 2.2	ਲੇੜੇ ਲੇੜ ਜੜ	& &- 4
Four-quarter ³ 2004:Q4 2005:Q4 2006:Q4 2007:Q4	6.8 6.5 6.5 6.5	6.8 6.4 6.1 5.0	8.6.8.8 8.4.8.0.0	8.6.6.4 8.6.6.4	3.1 3.0 2.5 2.0	3.1 3.0 2.5 2.2	2.2 2.2 2.2 2.0	2.2.0 0.2.4 2.2.5	4.4.0.0	4
Ammal 2004 2005 2006 2007	7.0 6.4 6.7 5.4	7.0 6.4 6.6 7.0	3.5 3.5 3.1 3.1	4 8 8 8 2 5 4 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2.6 2.8 2.2 2.2	2.6 2.8 2.2 2.2	2.0 2.0 2.1 2.1	2.0 2.2 2.2	6.5.2 7.6.4 7.6.4	5.5 5.1 5.1 5.1

^{1.} Level, except for two-quarter and four-quarter intervals.
2. Percent change from two quarters earlier; for unemployment rate, change is in percentage points.
3. Percent change from four quarters earlier; for unemployment rate, change is in percentage points.

Changes in Real Gross Domestic Product and Related Items (Percent, annual rate except as noted)

		2005)5			2006	9			2007	7				
Item	Q1	Q2	Q 3	Q4	Q1	Q2	03	04	Q1	02	Q 3	Q4	20051	20061	20071
Real GDP Previous	3.8	3.3	4.1	1.7	5.8	2.0	2.7	2.7	2.5	2.8	2.7	2.7	3.2	3.3	2.7
Final sales Previous Priv. dom. final purch. Previous	8. 8. 4. 4. 1. 4. 1. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	5.6 5.4 4.5 7.4	4.4.4.6 6.8.8.8.8	2- 2- 2- 2- 1- 2- 1-	5.9 5.8 5.9 6.6	1.9 3.3 1.8 3.4	2.9 3.3 2.6 3.7	4.2 8.2 8.3 7.8	2.3 2.7 2.8 3.3	3.0 3.5 3.0 3.4	2.9 3.1 2.9 3.3	2.1 2.3 2.8 3.1	& & & & & & & & & & & & & & & & & & &	6.6 8.6 8.6 8.6 8.6	2.6 2.9 3.3 3.3
Personal cons. expend. Previous Durables Nondurables Services	33.5 5.3 8.3 8.3 8.3	3.4 3.6 3.6 2.3	4.4 1.1.4 2.3 3.3 5.5 6.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7	.9 .9 -16.6 5.0 2.6	5.2 5.3 20.4 5.8 2.2	2.2 3.7 1.4 7.	82.7.3 8.2.7.3 8.2.7.3	2.8.4.4.9.9.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	3.0 3.2 5.1 3.2 2.5	3.2 3.2 3.2 4.2 4.2	3.2 3.2 3.2 4.2 4.2	3.2 3.2 4.2 4.2 5.4 5.4	9.9.2.4.9. 9.9.2.4.8.	3.3 4.0 8.3 3.0 2.6	2.8 2.9 2.9 4.5 4.5
Residential investment Previous	9.5 9.5	10.8	7.3	2.8	1.7	-7.4	-11.6	-3.2	-2.7	 5	-1.5	-2.2 -2.0	7.6	-5.2 2	-1.7
Business fixed invest. Previous Equipment & software Previous Nonres. structures Previous	5.7 5.7 8.3 8.3 -2.0	8.8 8.8 10.9 10.9 2.7	8.5 8.5 10.6 10.6 2.2 2.2	4.5 4.5 5.0 5.0 3.1 3.1	13.2 15.6 13.8 17.0 11.8	4.8 4.4 1.8 2.1 13.2 10.7	2.2 8.9 8.8 9.2 9.2	6.8 6.8 6.2 6.2 7.5 8.6	7.4.4.4.4.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.	5.7 6.5 6.1 6.6 4.9 6.1	5.5 6.3 6.0 6.5 7.7	5.5 6.1 6.1 6.3 4.0 5.6	6.9 6.9 8.7 8.7 1.5 1.5	7.9 8.9 6.9 8.4 10.3	5.4 6.1 6.1 4.6 6.0
$\begin{array}{c} \text{Net exports}^2 \\ Previous^2 \\ \text{Exports} \\ \text{Imports} \end{array}$	-645 -645 7.5 7.4	-614 -614 10.7 3	-617 -617 2.5 2.4	-655 -655 5.1 12.1	-660 -675 14.9 10.5	-654 -666 5.4 2.3	-644 -672 5.3 1.3	-655 -686 5.1 5.6	-667 -699 5.1 5.9	-663 -691 5.4 2.7	-658 -693 5.3 2.7	-676 -713 5.2 7.2	-633 -633 6.4 5.3	-653 -675 7.6 4.9	-666 -699 5.2 4.6
Govt. cons. & invest. Previous Federal Defense Nondefense State & local	1.9 1.9 2.4 3.0 1.1 1.6	2.5. 2.5. 3.7. 2.6.	2.9 2.9 7.4 10.0 2.4	8 -2.6 -8.9 11.7	4.8 4.4 10.5 9.6 12.2 1.6	9. 7 7 4.0 4.0 1.8	5:1 6:1 6:1 6:1	4:1 6:0 6:0 6:1	1.3 1.4 1.0 0.0 1.2	1.3 1.4 1.4 1.0 1.0 1.2	1.3 1.4 1.4 0.0 0.0	1.3 1.4 0.0 1.2	1.6 1.6 2.3 1.7 3.6 1.2	2.0 2.0 2.7 3.9 4. 1.8	1.3 1.4 0. 0. 2.1
Change in bus, inventories ² $Previous^2$ Nonfarm ² Farm ²	58 58 62 -2	44 w 4	-13 -8 -5	38 38 4 4	35 25 41 4	38 36 39 -1	33 31 32 1	42 38 41 1	48 48 1	41 34 40 1	35 32 34 1	53 52 1	20 20 25 -4	37 33 38 -1	44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
1. Change from fourth quarter of previous year to fourth quarter of year indicated	r of previ	ous year	r to four	th quarter	of year i	ndicated									Ì

Change from fourth quarter of previous year to fourth quarter of year indicated.
 Billions of chained (2000) dollars.

Changes in Real Gross Domestic Product and Related Items (Percent, annual rate except as noted)

Item	19991	20001	20011	20021	20031	20041	20051	20061	20071
Real GDP <i>Previous</i>	4.7	2.2	44	1.9	4.0	3.8	3.2	3.3	2.7
Final sales Previous Priv. dom. final purch. Previous	4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2.9 2.9 4.3 8.3	1.5 1.5 1.0 1.0	8. 8. 1.1 1.1	0.4.4.0 0.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	3.6 3.6 8.4 8.8	3.3 3.3 3.7	ε.ε. ε. 4. ε.ε. ε.ε.	2.9 2.9 3.3 3.3
Personal cons. expend. Previous Durables Nondurables Services	9.4 9.4 9.4 9.4 9.4	4.1 4.1 4.7 3.0 4.5	2.8 2.8 10.8 1.9	1.9 1.2 1.2 1.9	3.8 8.6 9.2 1.1.2 5.2	3.8 3.8 5.2 3.1 3.1	9.2. 9.2. 4.4. 8.3.	3.3 4.0 8.3 3.0 2.6	2.8. 2.8. 2.8. 2.8. 4.9.
Residential investment <i>Previous</i>	3.6	-1.9	1.1.4.	7.0	11.8	6.6	7.6	-5.2	-1.7
Business fixed invest. *Previous** Equipment & software *Previous** Nonres. structures *Previous**	7.7 7.7 10.8 10.8 9	2. 7. 7. 7. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.	-9.6 -9.6 -9.0 -9.0 -11.1	-6.5 -6.5 -3.4 -3.4 -14.9	5.6 7.2 7.2 1.2 1.2 1.2	10.9 10.9 13.8 13.8 2.7 2.7	6.9 6.9 8.7 8.7 1.5 1.5 1.5	7.9 8.9 6.9 8.4 10.3	5.4 6.1 6.1 6.1 6.0
$\begin{array}{c} \text{Net exports}^2 \\ Previous^2 \\ \text{Exports} \\ \text{Imports} \end{array}$	-296 -296 5.6 12.1	-379 -379 6.5 11.2	-399 -399 -11.9 -7.6	471 471 3.8 9.7	-521 -521 6.0 5.1	-601 -601 6.1 10.6	-633 -633 6.4 5.3	-653 -675 7.6 4.9	-666 -699 5.2 4.6
Govt. cons. & invest. Previous Federal Defense Nondefense State & local	4 4 4 4 4 4 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4. 4. 5.2. 4. 6. 6. 7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	5.0 6.4 6.5 6.3 7.0 6.3	4.0 4.0 7.8 8.4 6.8 1.2	9:11 9:17 7:75 1:60	22.2.4.4.2. 1.2.2.2.8.2.	1.6 1.6 2.3 1.7 3.6 1.2	2.0 2.0 2.7 3.9 3.9 1.8	1.3 1.4 1.4 0. 0. 2.1
Change in bus. inventories ² Previous ² Nonfarm ² Farm ²	69 69 72 -3	56 56 58 -1	-32 -32 -32 -32 0	12 12 15 -2	15 15 15 0	52 52 50 50	20 20 25 -4	37 33 38 -1	44 42 43 1

^{1.} Change from fourth quarter of previous year to fourth quarter of year indicated. 2. Billions of chained (2000) dollars.

Class II FOMC Restricted (FR)

Contributions to Changes in Real Gross Domestic Product (Percentage points, annual rate except as noted)

Q1 Q2 Q3 Q4 Q0 Q3 Q4 Q0 Q3 Q4 Q0 Q3 Q3<			2(2005				2006				2007				
38 3.3 4.1 1.7 5.8 2.0 2.7 2.7 2.5 2.8 2.7 2.7 3.0		01	Q2	03	Q4	Q1	Q2	Q3	40	Q1	Q2	Q3	40	20051	20061	20071
3.5 4.6 2 5.9 1.9 2.9 2.1 3.3 3.3 3.8 3.3 3.8 3.3 3.8 3.3 3.8 3.9 2.1 3.3 3.8 3.3 3.8 3.8 3.8 3.3 3.8 <td></td> <td>3.8 8.8</td> <td>3.3</td> <td>4.1</td> <td>1.7</td> <td>5.8</td> <td>2.0</td> <td>2.7</td> <td>3.1</td> <td></td> <td>2.8</td> <td>2.7</td> <td>2.7</td> <td>3.2</td> <td>3.3</td> <td>2.7</td>		3.8 8.8	3.3	4.1	1.7	5.8	2.0	2.7	3.1		2.8	2.7	2.7	3.2	3.3	2.7
24 24 29 6 33 15 22 20 </td <td></td> <td>3.5 3.5 3.6 3.6</td> <td>5.5 3.9 3.9</td> <td>4.4 4.6 4.5 4.2 4.2</td> <td></td> <td>5.9 5.8 5.2 5.7</td> <td>1.9 3.3 1.6 2.9</td> <td>2.9 2.2 3.2</td> <td>2.8 2.5 3.1</td> <td>2.3 2.5 2.9</td> <td>3.0 3.5 2.6 3.0</td> <td>2.9 3.1 2.6 2.9</td> <td>2.1 2.3 2.5 2.7</td> <td>88.88 86.66 86.66</td> <td>3.2 3.8 2.9 3.7</td> <td>2.55 2.55 2.55 2.55</td>		3.5 3.5 3.6 3.6	5.5 3.9 3.9	4.4 4.6 4.5 4.2 4.2		5.9 5.8 5.2 5.7	1.9 3.3 1.6 2.9	2.9 2.2 3.2	2.8 2.5 3.1	2.3 2.5 2.9	3.0 3.5 2.6 3.0	2.9 3.1 2.6 2.9	2.1 2.3 2.5 2.7	88.88 86.66 86.66	3.2 3.8 2.9 3.7	2.55 2.55 2.55 2.55
5 6 4 5 6 4 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 8 7 7 8 7		2.2. 4.4. 2.1. 2.1. 2.	2.4 2.4 .6 .7.	2.9 2.9 8. 7.	6. 6. 7.1.5 1.10	3.7 3.8 1.5 1.2 1.0	1.5 2.6 1 1.3	2:2 2:4 3.6 5.7 1.1	2.0 2.4 3.3 1.0	2.3 2.3 7. 1.0	2.2 2.2 7.7 1.0	2.0 2.2 4. 7.	2.2 2.2 4	2.1 2.1 .0 .9	2.3 2.8 2.8 6	2.2 2.2 4
6 9 9 5 14 5 8 7 5 6 6 7 7 7 10 6 8 8 8 4 11 1 5 10 8 6 7 7 7 7 10 6 8 8 8 4 11 1 5 5 5 5 5 5 7 7 10 1 1 1 1 3 4 3 2 2 2 2 2 1 7<		n' n'	9.	4 4	44	1. 5.	5 1	7 1	2	2 .0	0. 0.		7.7.	4' 4'	3 .0	-:- 0·
1.1 1 -1.4 2 .2 .3 4 4 .1 6 5 1 7 2 3 1.1 1 -1.4 7 .3 5 1 7 2 3 1.1 1 -1.4 7 3 5 1 7 2 3 1.1 4 1 4 2 9 -1.0 5 1 7 2 3 1.1 4 1 4 2 9 -1.0 5 5 -1.2 9 8 8 2. 2 2 3 3 3 3 3 9 8 9 1 0 9 0 1 0 1 0 1	0)	6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6	ಲ಼ಲ ∞∞	ಲಲ∞≈≈ -:	νί νί 4 4 ± ±	1.6 1.1 1.1 3.3 5.5 6.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7	<i>κ</i> ί <i>κ</i> ί – i <i>G</i> 4 <i>κ</i> ί	8: 0.1 6: 7: 7: 7: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8:	<i>∟</i> ∞ <i>n n n n n</i>	vi 6 wi 4 vi vi	6 L vi vi vi vi vi	6 L N N - 1 G	6 L	r. r. r. 0. 0.	8. 1. 0 6. 7. 7. 8. 8. 8. 8. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	6 L' 4 N' 414
5 .5 2 .8 .1 .3 .3 .3 .3 .3 .3 .3 .3 .4 .2 .5 2 .7 .0 .1 .0 .1 .2 .2 .2 .2 .2 .3 .3 .3 .1 .0 -2.1 .4 19 .0 .1 .2 .3 .3 .3 .3 .3 .1 .0 -2.1 .4 19 0 .1 .2 .3 .2 .2 .2 .6 1 .0 -2.1 .4 19 1 .0 .2 .3 .3 2 2 2 6 1 0 -2.1 .4 19 1 .0 2 2 2 6 1 0 1 0 0		4 4 7.1.1-	1.1 1.1 0.	1 4.	4:1- 4:1- 5: - 6:1-	2 7 1.5	5 i i i i i i i i i i i i i i i i i i i	& 5. 6. 5.	4	4 5 6 1.0	1.5 6.5.	1. 1. 6. 5.	6 7 6 -1.2		0. 6. 8. 8.	<i>i</i>
-2.14 1.9012322261010		444100	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	~i ~i ~i ~i = 0	i i i i i i i i i i i i i i i i i i i	o'≈ ⊬4 € ′.	41.0444	& & 1.1.0.5	<i>ww</i> 0004	4 £ 0 0 0 4	<i>ww</i> 000w	<i>ww</i> 0000 <i>w</i>	<i>ww</i> 000w	£ £ 5	44 <i>ú</i> ú ó ú	<i>ŭŭ</i> 000 <i>ŭ</i>
		ω ω 4	-2.1 -2.1 -2.1	4440	1.9 1.9 1.9 0.	0. 5 1 0.	1. 6. 0. 1.		<i>w</i> 4 <i>w</i> 0	úù 40	5. 5. 0.		9. <i>C</i> 9. 0.	1 1 0.	0.0.0.1.	1. 1. 0.

1. Change from fourth quarter of previous year to fourth quarter of year indicated.

Class II FOMC Restricted (FR)

Changes in Prices and Costs (Percent, annual rate except as noted)

		20	2005			20	2006				2007				
Item	Q1	02	03	45	Q1	02	03	94	Q1	02	03	40	20051	20061	20071
GDP chain-wt. price index	3.1	2.6	3.3	3.5	3.3	3.8	2.3	1.6	2.3	2.5	2.3	2.1	3.1	2.7	2.3
Frevious	3.1	0.7	0.0 0.0	J. 6	0.0 0.0	7. 0	V. 1	1.7	C. 4	t (7 7	0.7	3.1	0.4	C.7
PCE chainwt. price index Previous	2.3	3.3 3.3	3.7	2.9	2.0 2.0	4.3 9.9	2.1	2.2	2.2	2.7	2.1	2.0	3.0	2.5	2.2
Energy	3.6	28.6	50.0	10.3	 	30.2	-5.0	-5.0	2.2	2.0	1.3	ci -	21.8	4.1	4.1
rievious	3.0	70.0	0.00	0.01	7:-	20.0	1 .	7.7	2.0	1./	1.1	Τ.	21.0	.	1.3
$\begin{array}{c} \text{Food} \\ Previous \end{array}$	1.0	3.5 3.5	1.3	2, 2, 4, 4,	2.7	1.7	2.6 4.2	2.5	2.3	2.4 2.2	2.5 2.2	2.3	2.1	2.2 4.4	2.3
Ex. food & energy	2.4	1.7	1.4	2.4	2.0	3.1	2.3	2.2	2.2	2.2	2.2	2.1	2.0	2.4	2.2
Previous	2.4	1.7	1.4	2.4	2.0	2.5	2.2	2.1	2.1	2.0	2.0	1.9	2.0	2.2	2.0
CPI	2.3	3.8	5.5	3.3	2.2	8.4	1.7	1.7	2.4	2.4	2.3	2.1	3.7	2.6	2.3
Previous	2.3	3.8	5.5	3.3	2.2	4 4.	2.2	2.4	2.4	2.2	2.1	2.0	3.7	2.8	2.2
Ex. food & energy	2.6	1.8	1.6	4.5	2.4	3.4	2.5	2.4	2.4	2.4	2.4	2.3	2.1	2.7	2.4
Previous	2.6	1.8	1.6	2.4	2.4	2.7	2.4	2.4	2.3	2.3	2.2	2.2	2.1	2.5	2.3
ECI, hourly compensation ² $Previous^2$	3.8	2.5	2.9	2.8	2.2 4.4	8. 8. 4. 4.	3.5	3.6	3.7	3.7	3.7	3.7	2.9	3.2	3.7
Nonfarm business sector	(,		,		((į	,	((((((
Output per hour Previous	w. w. ∞ ∞	4 4 4 4	4 4 5 5	υ. 4.	4. K.	5.5 5.5	2.3	2.7	3.1	3.1	3.1	2.9 3.1	25.5	2.6 2.8	2.9 3.1
Compensation per hour	5.6	1.3	5.5	6	5.1	8.4	5.1	5.3	5.3	5.3	5.2	5.1	2.8	5.1	5.2
Previous	5.6	1.3	5.5	5.6	5.0	4.6	5.5	5.5	5.5	5.4	5.3	5.3	3.7	5.2	5.4
Unit labor costs	1.8	-1.0	1.2	9:-	9:	3.8	2.7	2.5	2.6	2.3	2.2	2.1	ε.	2.4	2.3
Previous	1.8	-1.0	1.2	3.0	1.7	2.0	2.7	2.5	2.3	2.3	2.2	2.2	1.2	2.2	2.3

1. Change from fourth quarter of previous year to fourth quarter of year indicated. 2. Private-industry workers.

Class II FOMC Restricted (FR)

Other Macroeconomic Indicators

		20	2005			20	2006			26	2007				
Item	01	Q2	03	94	01	Q 2	03	9	01	Q2	03	94	20051	20061	20071
Employment and production Nonfarm payroll employment ² Unemployment rate ³ Previous ³ GDP gap ⁴ Previous ⁴	x	5. 1.2 5. 4	5.0 5.0 5.0 1	4. 0.2 0.2 4	6. 4.4 7.4 8. E. 1.	4. 4.4 0. 5.	4. 8.4. 1.1.	£. 4.9 8.4 £ 1.	2. 0. 4. 9. 0. 0.	2. 2.1 4.9 6 0.	2. 2. 4.9 7 1	 5.2 5.0 5.0 8	1.9 5.0 5.0 4 4	1.7 4.9 4.8 4.8 1.	7. 5.0 5.0 8 2
Industrial production ⁵ **Previous ⁵ Manufacturing industr. prod. ⁵ **Previous ⁵ Capacity utilization rate - mfg. ³ **Previous ³	8.8.4.4.87 8.8.7.7.87	1.6 1.6 1.3 1.3 78.5 78.5	1.4 1.4 2.0 2.0 78.5 78.5	5.3 9.1 9.1 79.8 79.8	\$2.4 \$2.4 \$0.8 \$0.8 \$0.8	5.5 7.2 4.1 5.5 80.7 80.9	3.7 5.8 5.4 80.8 81.5	4.5 4.2 4.2 4.3 81.1 81.8	3.7 4.0 3.8 4.1 81.3 82.1	2.9 3.1 3.0 3.3 81.3 82.1	2.6 2.8 2.7 3.1 81.2 82.1	2.6 2.8 2.9 3.1 81.1 82.0	3.0 3.0 4.2 4.2 79.8 79.8	5.5 4.3 5.2 81.1 81.8	2.9 3.2 3.1 3.4 81.1 82.0
Housing starts ⁶ Light motor vehicle sales ⁶	2.1	2.1	2.1	2.1	2.1	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.1	2.0	1.9
Income and saving Nominal GDP5 Real disposable pers. income ⁵ Previous ⁵ Personal saving rate ³ Previous ³	0.7 4.8. 4.8. 3.	6.0	7.6 -1.4 -1.6 -1.6	5.2 5.1 6.7 5	9.3 2.0 3.2 -1.3	5.9 2.5 3.8 1.3	5.3 5.3 5.5 2	£.4 7.4 6.5 0.	4. 4. 4. 6. 6. 4. 4. 4. 4.	5.3 3.9 4.6 7.	5.1 3.8 3.9 6.	4.9 3.9 3.7 0.1	4.6 1. 2. 2	6.1 3.6 4.2 3	5.0 4.1 4.2 .9 1.0
Corporate profits ⁷ Profit share of GNP ³	24.5 10.5	19.7	-15.2 10.2	71.1	35.4 12.2	6.8 12.2	-3.1	-9.0 11.6	-5.3 11.3	.2 11.2	4 11.1	.6	21.3	6.2	-1.2
Net federal saving ⁸ Net state & local saving ⁸	-298 7	-297 21	-408 -6	-303	-241	-295 36	-313 23	-329	-355 26	-356 27	-359 27	-367	-323 3	-295 25	-359 28
Gross national saving rate ³ Net national saving rate ³	13.4	13.1	13.6	13.2	13.7	13.4	13.4	13.3	13.3	13.3	13.4	13.4	13.2	13.3	13.4

Change from fourth quarter of the year indicated.
 Change, millions.
 Percent, annual values are for the fourth quarter of the year indicated.
 Percent difference between actual and potential GDP; a negative number indicated that actual output fell short of potential.)
 Annual values are for the fourth quarter of the year indicated.

Percent change, annual rate.
 Level, millions, annual values are annual averages.
 Percent change, annual rate, with inventory valuation and capital consumption adjustments.
 Billions of dollars, annual values are annual averages.

Staff Projections of Federal Sector Accounts and Related Items

June 21, 2006

(Billions of dollars except as noted)

	2004a	Fiscal year 2005	year 2006	2007	Ola	2005 O2a	5 03a	04a	01a	2006	6	40	0	2007	03	0
-+007		2002-	7000	/007	5	3	5	,		3	3		5	3	3	<u> </u>
000			0		1		1	000	Not	t seasonally adjusted	ly adjuste	 - - -	000	000	i C	6
1880		4217	0/57	2443	452	600	747	050	20/	60 7	200	000	208	(8)	160	6/0
6677		24/2	7/07	5/17	070	070	010	000	160	0/1	000	6/0	177	160	0/0	+C/
-41 <i>2</i> -		-518	-290	-550	-1//	Ç,	60-	-119	-184	86.	-91	-129	-219	16	- 79	CCI-
-412		-318	-293	-320	//-	45	60-	611-	-184	001	06-	-133	-202	88	0/-	-150
-568		-494	-471	-508	-202	-37	-8 -	-170	-216	17	-103	-188	-241	13	-92	-214
155		175	175	178	25	83	15	51	32	81	12	09	22	%	12	09
378		297	292	348	165	-43	73	112	156	-83	107	124	204	89-	88	145
7		-	S	۲-	7	-111	-5	-	28	-17	5-	9	15	-25	0	10
35		21	-5	-13	10	∞	-	∞	-	7	-11	-	0	4	∞	9
36		36	30	35	22	33	36	37	∞	25	30	25	10	35	35	25
									Season	nally adjusted annual		rates —				
1933		2159	2395	2499	2197	2228	2156	2307	2396	2432	2443	2461	2485	2512	2538	2567
2348		2503	2683	2849	2495	2525	2564	2610	2638	2727	2756	2790	2840	2868	2897	2934
/11/		760	803	839	09/	763	783	51.5	800	814	821	978	840	844	848	258
737		250	268 268	202	209 251	212	925 954	250	234 272	245 269	7.5 7.1.7 7.1.7	555 575	203	000 877 878	280 080	281
1637		1742	1879	2010	1735	1762	1781	1837	1831	1913	1935	1964	2000	2024	2049	2082
-415		-344	-288	-350	-298	-297	-408	-303	-241	-295	-313	-329	-355	-356	-359	-367
66		106	116	117	101	107	109	115	119	116	116	1117	117	117	117	117
-421		-352	-303	-361	-302	-307	-418	-319	-259	-309	-326	-342	-367	-367	-369	-376
-382		-340	-307	-349	-287	-297	-418	-311	-270	-317	-328	-341	-356	-351	-347	-349
0.7		-0.5	-0.4	0.2	-0.6	0.0	6.0	-0.9	-0.4	0.3	0.0	0.1	0.1	-0.1	-0.1	-0.0
~		0 3	0.4	0.0	0.0	0.1	0.1	0 0-	0.0	0.0	0.1	0.0	0.1	0.0-	0 0-	0 0
0.8		0.3	0.4	0.1	0.0	0.1	0.1	-0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0

^{1.} Budget receipts, outlays, and surplus/deficit include corresponding social security (OASDI) categories. The OASDI surplus and the Postal Service surplus are excluded from the on-budget

a--Actual

surplus and shown separately as off-budget, as classified under current law.

2. Other means of financing are checks paid, accrued items, and changes in other financial assets and liabilities.

3. Gross saving is the current account surplus plus consumption of fixed capital of the general government as well as government enterprises.

4. HEB is gross investment (NIPA) of the federal government in current dollars, with cyclically sensitive receipts and outlays adjusted to the staff's measure of potential output and the NAIRU. Quarterly figures for change in HEB and FI are not at annual rates. The sign on Change in HEB, as a percent of nominal potential GDP, is reversed. FI is the weighted difference of discretionary changes in federal spending and taxes in chained (2000) dollars, scaled by real GDP. The annual FI estimates are on a calendar year basis. Also, for FI and the change in HEB, positive values indicate aggregate demand stimulus.

Kestricted (F K)	(FR)			(Percent)				
			Households					
Period 1	Total	Total	Home	Consumer	Business	State and local governments	Federal	Memo: Nominal GDP
Year								
2000	4.8	8.6	8.2	10.8	9.3	1.3	-8.0	4.6
2001	6.1	8.6	9.5	7.7	6.1	8.9	2	2.7
2002	6.9	9.7	11.9	4.5	2.7	11.1	7.6	3.6
2003	8.1	11.3	14.3	4.2	2.7	8.2	10.9	6.1
2004	8.8	11.2	13.6	4.2	5.9	7.4	9.0	8.9
2005	9.5	11.7	14.2	2.7	7.9	10.3	7.0	6.4
2006	8.0	9.2	10.9	2.6	8.0	4.9	6.5	6.1
2007	6.4	6.3	7.1	3.2	6.4	4.3	7.4	5.0
Quarter								
2005:1	8.6	8.6	11.8	3.0	9.9	12.1	14.4	7.0
2	8.1	11.9	13.9	3.8	8.2	0.9	1.	0.9
3	9.5	12.3	14.9	4.7	7.6	13.1	5.1	7.6
4	9.4	11.1	13.4	T	8.3	8.6	7.8	5.2
2006:1	10.9	11.6	13.6	2.2	6.6	5.8	12.9	9.3
2	6.2	8.8	10.5	2.7	8.5	4.5	-3.7	5.9
33	7.4	8.1	9.5	3.0	9.9	5.9	7.9	5.0
4	8.9	7.2	8.4	2.5	6.2	3.1	8.4	4.3
2007:1	8.0	9.9	7.7	2.7	6.3	4.3	16.0	4.8
2	4.6	6.3	7.1	3.0	6.3	4.2	-2.3	5.3
33	5.9	0.9	6.7	3.3	6.3	4.2	5.8	5.1
4	6.4	5.7	6.3	3.5	6.1	4.1	9.4	4.9

Note. Quarterly data are at seasonally adjusted annual rates.

1. Data after 2006:Q1 are staff projections. Changes are measured from end of the preceding period to end of period indicated except for annual nominal GDP growth, which is calculated from Q4 to Q4.

2.6.3 FOF

(Billions of dollars at seasonally adjusted annual rates except as noted) Flow of Funds Projections: Highlights Class II FOMC Restricted (FR)

					•	,			,					
				'	72	2005	•	20	2006			20	2007	
Category	2004	2005	2006	2007	63	04	01	02	63	94	Q1	Q2	63	9
Domestic nonfinancial sectors Net funds raised Total Net equity issuance Net debt issuance	1815.8 -126.6 1942.4	1935.5 -363.8 2299.3	1722.7 -402.5 2125.2	1577.7 -242.4 1820.1	1934.8 -470.8 2405.6	2014.1 -420.0 2434.1	2331.3 -543.6 2874.9	1232.5 -444.0 1676.5	1707.9 -340.0 2047.9	1618.9 -282.4 1901.3	2041.2 -242.4 2283.6	1098.5 -242.4 1340.9	1504.4 -242.4 1746.8	1666.7 -242.4 1909.1
Borrowing indicators Debt (percent of GDP) ¹ Borrowing (percent of GDP)	197.1	202.2 18.4	206.3 16.0	210.7	202.2	204.4	205.0 22.0	206.4	207.4	208.8	210.2 16.7	210.7	210.9 12.4	211.6
Households Net borrowing ² Home mortgages Consumer credit Debt/DPI (percent) ³	1032.8 910.1 86.2 112.8	1208.7 1078.4 57.4 120.7	1060.9 950.5 56.9 126.2	791.1 688.3 70.8 127.4	1333.2 1207.7 100.5 122.1	1242.8 1122.3 -15.3 123.3	1333.9 1181.5 48.1 125.5	1043.9 946.1 58.5 126.6	981.4 879.8 65.5 127.0	884.3 794.7 55.6 127.4	830.9 737.9 61.1 127.3	799.7 700.1 67.7 127.5	778.6 671.7 75.0 127.5	755.0 643.3 79.3 127.5
Business Financing gap ⁴ Net equity issuance Credit market borrowing	46.4 -126.6 432.4	-93.2 -363.8 611.0	88.2 -402.5 669.2	151.0 -242.4 578.1	-237.0 -470.8 611.5	-130.7 -420.0 676.8	32.2 -543.6 825.7	82.1 -444.0 728.3	95.0 -340.0 574.8	143.6 -282.4 548.1	123.9 -242.4 571.2	138.0 -242.4 577.3	151.0 -242.4 584.5	191.1 -242.4 579.5
State and local governments Net borrowing Current surplus ⁵	115.3	172.6 206.3	90.6	82.8 206.6	228.9 208.3	155.5 195.3	107.6 192.5	84.0 206.2	111.7 195.7	59.0 195.0	82.8 202.4	82.8 204.8	82.8 207.1	82.8
Federal government Net borrowing Net borrowing (n.s.a.) Unified deficit (n.s.a.)	361.9 361.9 400.7	306.9 306.9 319.7	304.7 304.7 305.6	368.1 368.1 355.9	231.9 72.8 69.0	359.0 112.2 119.3	607.7 156.1 183.7	-179.7 -82.9 -98.1	380.0 107.0 91.2	409.9 124.5 128.9	798.7 203.9 219.1	-118.9 -68.1 -97.1	300.9 87.7 79.3	491.8 144.7 154.6
Depository institutions Funds supplied	796.9	814.2	658.2	480.4	859.0	481.7	1039.1	766.6	405.7	421.3	573.1	439.8	548.4	360.1

Note. Data after 2006:Q1 are staff projections.

1. Average debt levels in the period (computed as the average of period-end debt positions) divided by nominal GDP.

2. Includes change in liabilities not shown in home mortgages and consumer credit.

3. Average debt levels in the period (computed as the average of period-end debt positions) divided by disposable personal income.

4. For corporations, excess of capital expenditures over U.S. internal funds.

5. NIPA state and local government saving plus consumption of fixed capital and net capital transfers.

n.s.a. Not seasonally adjusted.

^{2.6.4} FOF

International Developments

Financial market volatility and lowered expectations for U.S. economic growth following some lackluster data releases have raised concerns about the strength and durability of the economic expansion abroad. Although indicators of foreign economic activity remain generally favorable and emerging-market fundamentals are still strong, a shift by global investors away from risky assets has raised the specter of a larger correction in financial markets that could have additional negative effects on real activity, especially in emerging markets. At the same time, rising inflationary pressures have prompted a tightening of monetary policy in a number of industrial and emerging-market economies in the past few weeks, adding to fears that economic growth could slow more than desired.

At this time we do not see either rapidly rising inflation or a global recession as likely outcomes. Our forecast shows a moderate slowdown in foreign economic growth from its strong first-quarter pace and is only slightly weaker than in the May Greenbook. However, downside risks do appear to have increased for some of the more vulnerable emerging-market economies. Nevertheless, some upside risks have increased as well. In particular, the Chinese economy now appears not to have slowed as much as anticipated in response to recently imposed administrative measures to curb investment. In addition, the recent decline in oil prices should help ease inflationary pressures and may reduce the need for further monetary policy tightening going forward.

Summary of Staff Projections (Percent change from end of previous period, s.a.a.r.)

	20	05	2006		Projectio	n
Indicator	111	112	01	20	06	2007
	H1	H2	Q1	Q2	Н2	2007
Foreign output May GB	3.3 3.3	4.1 4.2	4.5 4.0	3.5 3.7	3.3 3.5	3.3 3.4
Foreign CPI May GB	2.0 2.0	2.6 2.6	2.0 2.0	2.7 2.8	2.7 2.8	2.5 2.5

Note. Changes for years measured as Q4/Q4; for half-years, Q2/Q4 or Q4/Q2.

By the fourth quarter, core import prices are projected to decelerate, reflecting a moderation of the effect of higher commodity prices and earlier dollar depreciation. By the end of 2007, with commodity prices having leveled off and the dollar depreciating only gradually, core import price inflation is projected to drop to about 1 percent. Our projection of core import price inflation is slightly higher than in the May Greenbook in both the second half of this year and next year, as the effect on the forecast of higher commodity prices is partially offset by the slightly stronger dollar.

Staff Projections of Selected Trade Prices (Percent change from end of previous period excepted as noted, s.a.a.r.)

Indicator	20	005	2006		Projection	l
	111	110	01	20	006	2007
	H1	H2	Q1	Q2	Н2	2007
Exports		l	•	1	•	- 1
Core goods	4.9	2.9	3.6	6.9	5.1	1.7
May GB	4.9	2.9	3.3	5.1	4.3	1.7
Imports						
Nonfuel core goods	3.3	1.1	1.8	3.3	3.6	1.5
May GB	3.3	1.1	1.7	3.8	3.5	1.3
Oil (dollars per barrel)	46.28	55.39	55.10	63.03	65.43	66.63
May GB	46.30	55.40	55.12	64.73	71.03	70.65

Note. Prices for core exports exclude computers and semiconductors. Prices for nonfuel core imports exclude computers, semiconductors, oil, and natural gas. Both price series are on a NIPA chain-weighted basis.

The price of imported oil for multiquarter periods is the price for the final quarter of the period. Imported oil includes both crude oil and refined products.

Core export prices are projected to increase at an annual rate of almost 7 percent in the current quarter, nearly twice the rate recorded in the first quarter and 2 percentage points higher than was projected in the May Greenbook. The sharp pickup has been concentrated in prices of material-intensive goods. The average level of prices for exported nonagricultural industrial supplies in April and May was 15 percent at an annual rate above the first-quarter average. In addition, after several months of decline, prices of agricultural products rose in May.

Core export price inflation is expected to remain high at 6½ percent in the third quarter, reflecting the recent strength of producer prices for intermediate materials excluding food and energy as well as the prices of primary commodities (especially metals). Thereafter,

year as U.S. growth stabilizes and core import price inflation declines. Similarly, the growth of imported services should recover as the effects of the step-down in U.S. growth and rapid fall in the dollar earlier this year wane. Imports of computers and semiconductors are expected to continue growing apace. Our projection for the current quarter is a little higher than in the previous Greenbook, as the effect on core imports of slower U.S. growth and weak non-oil nominal import data for April is more than offset by an upward revision to imports of oil and natural gas. We have revised down our projection for real import growth 2½ percentage points in the second half of this year in response to the markdown in U.S. growth as well as lower projected oil imports, and we have revised down our projection for next year ½ percentage point.

Summary of Staff Projections for Trade in Goods and Services

(Percent change from end of previous period, s.a.a.r.)

	20	05	2006		Projectio	n
Indicator	111	112	01	20	06	2007
	H1	Н2	Q1	Q2	Н2	2007
Real exports May GB	9.1 9.1	3.8 3.8	14.9 12.7	5.4 6.0	5.2 5.6	5.2 5.8
Real imports <i>May GB</i>	3.5 3.5	7.1 7.1	10.5 12.7	2.3 1.9	3.5 5.7	4.6 5.1

Note. Changes for years are measured as Q4/Q4; for half-years, Q2/Q4 or Q4/Q2.

Real exports of goods and services rose nearly 15 percent in the first quarter in response to strong foreign growth as well as the continued recovery of exports of industrial supplies from supply disruptions following last year's hurricanes. The first-quarter increase was a little more than 2 percentage points higher than shown in the May Greenbook, with most of the revision attributable to higher first-quarter services exports.

We estimate that real export growth fell to $5\frac{1}{2}$ percent in the current quarter, a pace in line with the projected path of relative prices and foreign growth. The expected deceleration is almost entirely concentrated in core goods. Going forward, we expect total export growth to continue at about its second-quarter pace throughout the forecast period. The growth of exported core goods edges down as the lagged effects of the sharp

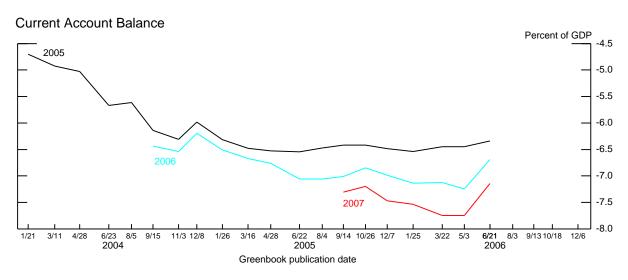
Alternative Simulation: 15 Percent Dollar Depreciation

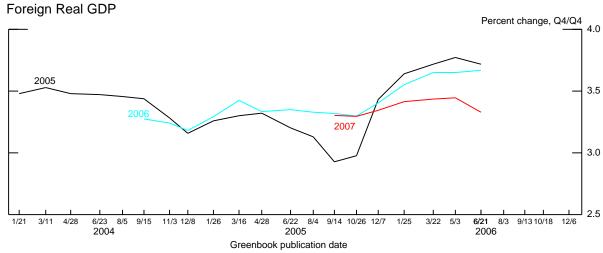
(Percent change from previous period, annual rate)

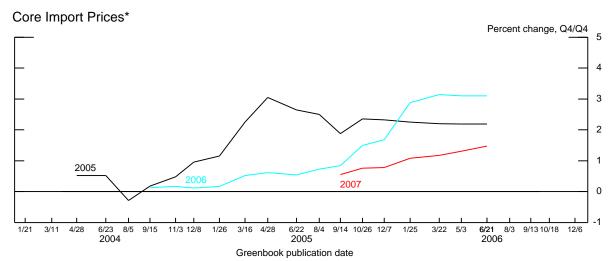
Indicator and simulation	20	06	200	07
indicator and simulation	H1	H2	H1	H2
U.S. real GDP Baseline Alternative	3.9 3.9	2.7 2.8	2.6 3.2	2.7 3.5
U.S. PCE prices excluding food and energy Baseline Alternative	2.5 2.5	2.2 2.3	2.2 2.4	2.2 2.5
U.S. federal funds rate, annual rate Baseline Alternative	4.9 4.9	5.3 5.4	5.3 5.7	5.3 6.3
U.S. trade balance, percent of GDP Baseline Alternative	-5.9 -5.9	-5.9 -6.0		-5.9 -5.8

Note. H1 is Q2/Q4; H2 is Q4/Q2. The monetary authorities in the United States and the major foreign economies adjust their policy rates according to Taylor rules.

Evolution of the Staff Forecast







*Prices for merchandise imports excluding computers, semiconductors, oil, and natural gas.

THE BOME

	cted 2007	3.3	2 21210 4 0870	4748888 67111042		1 1022 22.00 20.00	wwwwww4 wuuowii
900	Projec 2006	3.7	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04.04.00 0.0.0.0.00 0.0.00.00		1 2 2 0 0 2 1	wwwwww4
21, 2 FRIES	2005	3.7	2 24.11.1 6 80.11.1 7.11.1	10399775 103193		1.6 -02.53 -23.15	
	2004	3.8	0 1750 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0.001 0.001 0.001 0.004 7.001 7.001		1 00100 8 w74w1	wwwwnr 24
SELECTED	2003	2.9	1	40401 		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	1 3 4 2 3 2 2 1 1 2 4 2 5 2 5 2 1 1 2 5 2 5 2 5 1 1 1 2 5 2 5
PRICES:	2002	3.1	01.223 5	6070114 6884001		2	0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
CONSUMER :, Q4 to Q	2001	0.4	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.3.2.28 7.5.3.3.2.28
GDP AND CO (Percent,	2000	4.2	w 4ммии o чилии и	0048446 0		1	41771889 1870474
REAL GDP (Pe	1999	5.1	4 70 8 4 8 4 9 5 4 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	0811 88.17 87.4.78 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0		1 21111 2 401111	40111 1.0121 2.00244
FOREIGN R							
Class II FOMC Restricted (FR) OUTLOOK FOR 1	Measure and country	REAL GDP (1) Total foreign	Industrial Countries of which: Canada Japan United Kingdom Euro Area (2) Germany	Developing Countries Asia Korea China Latin America Mexico Brazil	CONSUMER PRICES (3)	Industrial Countries of which: Canada Japan United Kingdom (4) Euro Area (2) Germany	Developing Countries Asia Korea China Latin America Mexico Brazil
Cla Rea	Me	REZ Tot			CON		

^{1.} Foreign GDP aggregates calculated using shares of U.S. exports.
2. Harmonized data for euro area from Eurostat.
3. Foreign CPI aggregates calculated using shares of U.S. non-oil imports.
4. CPI excluding mortgage interest payments, which is the targeted inflation rate.

OUTLOOK FOR FOREIGN REAL GDP AND CONSUMER PRICES: SELECTED COUNTRIES (Percent changes)

		20	902			2(90	Projected		20	07	
Measure and country				04 1	01 10	02		04 1	Ω 1			1 104 1
REAL GDP (1)				Quar	terly	change	s at a	n annual	rate -			
Total foreign	2.7	3.8	4.4	3.9	4.5	3.5	3.3	3.3	3.2	3.4	3.4	3.3
Industrial Countries	2.2	3.2	2.5	2.6	3.1	2.7	2.5	2.3	2.2	2.5	2.5	2.4
or which. Japan Japan United Kingdom Euro Area (2) Germany	20012 21844	812211 812121 812121	20102 20102	24240 6 82	88884 81846	72.05 72.05 72.05	00000 04000	21222 21222 21222 21222	0.1212	0.7.7.8.0	81211 01 04	0.17 1.75 1.77 1.77
Developing Countries Asia Korea China Latin America Mexico Brazil	862211 8700	477710 87.0710 87.07477	13868677	10.77 11.1.55 13.72 3.72 3.73	1347.6 1347.9 13.33 13.33 13.33 13.33	4748666 0760777	4747.888 07.27.04.2	47447888 70277788	4748666 7711956	4748888 7711073	4548888 6711542	4748666 6711.542
CONSUMER PRICES (3)		; ;			Four	-quar	ter cha	anges				
Industrial Countries	1.5	1.5	1.8	1.6	1.9	2.0	1.8	1.8	1.9	1.7	1.7	1.7
or which: Canada Japan United Kingdom (4) Euro Area (2) Germany	-02 1.2 1.7 1.7	10001	20022 7.022 7.0481	000 000 000 000 000 000	00000 740wu	2022 7022 7022 7022	12102	00001 w 0 1 0 4	00000 00000	22200	00000 00000	20079 50079
Developing Countries Asia Korea China Latin America Mexico Brazil	WUWU447 7011044	8284247 840847 84087	ωααμ440 οω4ωποα	8221880 17734811	ωααη4ωυ η44αανο	ωααμωωφουφφασι	8222884 1871027	шшшшша 4.0.4.0.04.1	00000000000000000000000000000000000000	ww4www4 ww0wr40	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	8888884 8120851

^{1.} Foreign GDP aggregates calculated using shares of U.S. exports.
2. Harmonized data for euro area from Eurostat.
3. Foreign CPI aggregates calculated using shares of U.S. non-oil imports.
4. CPI excluding mortgage interest payments, which is the targeted inflation rate.

Class II FOMC Restricted (FR)

ACTIONS
TRANS
INTERNATIONAL
o.s.
FOR
OUTLOOK

	1999	2000	2001	2002	2003	2004	2005	Proj 2006	ected 2007
NIPA REAL EXPORTS and IMPORTS	Percenta	ge point	contributi	tion to GD	OP growth,	04/04			
Net Goods & Services Exports of G&S Imports of G&S	-1.0 0.6 -1.6	-0.9 0.7 -1.6	-0.2 -1.3	-0.9 -1.3	-0.1 0.6 -0.7	- 0.9 - 1.5	10.2	0.00	00.0
		Perc	entage	change, 04,	/ Q4				
Exports of G&S Services Computers Semiconductors Other Goods 1/	34.6 34.6 3.33	222.7 27.7 27.6 5.9	-11- -23.5 -134.6	10.2 10.1 10.1 0.7	6.0 381.0 4.5		6.24 173.7 7.55	10001 10001 10005	1146.5 17.4 17.0
Imports of G&S Services Oil Computers Semiconductors Other Goods 2/	12.1 - 6.6 - 3.4 13.0	111 122 122 133 133 102 103 103 103 103 103 103 103 103 103 103	-7.6 -55.9 -13.6 -51.1	1133889 10000	1 1 4 5	1 20 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1	122.3 122.3 123.3 123.3	2.05 2.05 1.4.6 2.05 7.4.6	177.5 177.5 17.0 17.0
		Billions	of Chai	ned 2000 I	Dollars				
Net Goods & Services Exports of G&S Imports of G&S	-296.2 1008.2 1304.4	-379.5 1096.3 1475.8	-399.1 1036.7 1435.8	-471.3 1013.3 1484.6	-521.4 1031.2 1552.6	-601.3 1117.9 1719.2	-633.1 1195.3 1828.3	-653.2 1285.3 1938.5	-666.1 1352.2 2018.2
		<u>м</u>	illions	of dollars	ω				
US CURRENT ACCOUNT BALANCE Current Acct as Percent of GDP	-299.8	-415.2 -4.2	-389.0 -3.8	-472.4 -4.5	-527.5 -4.8	-665.3 -5.7	-791.5 -6.3	-890.5 -6.7	-997.5 -7.1
Net Goods & Services (BOP)	-263.3	-377.6	-362.8	-421.1	-494.9	-611.3	-716.7	-785.6	-838.5
<pre>Investment Income, Net Direct, Net Portfolio, Net</pre>	19.1 78.2 -59.1	25.7 94.9 -69.2	30.3 115.9 -85.5	17.8 102.4 -84.6	42.3 112.8 -70.5	33.6 123.9 -90.2	17.6 134.4 -116.8	-9.1 159.7 -168.8	-66.4 177.5 -243.9
Other Income & Transfers,Net	-55.6	-63.3	-56.5	-69.2	-74.9	-87.6	-92.4	-95.9	-92.6

1. Merchandise exports excluding computers and semiconductors. 2. Merchandise imports excluding oil, computers, and semiconductors.

OUTLOOK FOR U.S. INTERNATIONAL TRANSACTIONS

			2002				2003				2004	
		1 1 1 0 1 1 1 1 1				02 02		04 1	 Q1	02 02		
NIPA REAL EXPORTS and IMPORTS	ß	<u>ር</u>	Percentage	point	contribution	to	GDP growth	ч				
Net Goods & Services Exports of G&S Imports of G&S	-1- 0.5- 1.4-	-0 -1:0 .:6	-0.3	-1.5 -1.3	0.1 0.3 4.0	-0.7 -0.2 -0.5	0 1.0	-0.5 -2.2	-1.0 -1.6	-1.4 0.7 -2.0	-0.2 -0.5	-1.0 0.7 -1.7
		Percenta	g	change fro	om previo	ous perio	d, s.a.a	ч.				
Exports of G&S Services Computers Semiconductors Other Goods 1/	25.2 -221.1 -221.1 -1.6	10.6 12.7 142.7 121	24-1 0.02-0 0.03-0	111.7 12.6 -25.0	2.11.9 9.11.9 0.0	2 - 6.6 - 23.9 - 2.9	111 37.2 435.9 7.5	23.7 1.83.2 1.53.2 4.52.2	0 - 1 - 0	0.4.8 1.6 8.9 8.0 2.0	21.7 -191.7 -19.4	115.7 111.5 3.53
Imports of G&S Services Oil Computers Semiconductors Other Goods 2/	11. 20.04. 30.08. 7.09.88. 7.00.08.	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1, 9 1, 9 1, 0 1, 0 1, 0 1, 0 1, 0	1102.55 111.02.55 1.05.03	-10.2 -10.2 12.4 1.5 5.4	2 4 .1 .1 .4 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1	1100 3 0 0	112.0 110.0 120.0 421.2 8.1	114.5 - 26.0 200.2 200.2	200.7 200.5 34.7 34.7	11.3 3.1 45.0 -29.5 111.5
		Bi	llions o	f Chaine	d 2000	Dollars,	s.a.a.r.					
Net Goods & Services Exports of G&S Imports of G&S	-441.3 992.8 1434.0	-458.9 1018.0 1476.9	-472.2 1025.2 1497.4	-513.0 1017.2 1530.2	-510.7 1009.7 1520.4	-528.4 1004.5 1532.9	-516.2 1032.2 1548.4	-530.2 1078.4 1608.6	-563.0 1091.8 1654.8	-601.7 1110.2 1711.9	-606.5 1125.0 1731.5	-634.1 1144.5 1778.6
			Bil	lions of	dollars	, s.a.a.	Н					
US CURRENT ACCOUNT BALANCE Current Account as % of GDP	-436.2 -4.2	-476.9 -4.6	-476.3 -4.5	-500.3 -4.7	-553.6 -5.2	-521.3 -4.8	-523.4 -4.7	-511.7 -4.6	-589.3 -5.1	-662.7 -5.7	-661.2 -5.6	-747.9 -6.2
Net Goods & Services (BOP)	-372.7	-413.1	-429.0	-469.4	-501.8	-489.8	-489.1	-498.8	-550.6	-601.1	-622.6	-670.8
<pre>Investment Income, Net Direct, Net Portfolio, Net</pre>	15.3 104.8 -89.5	1.1 90.9 -89.8	16.5 97.6 -81.1	38.3 116.2 -77.8	24.4 97.2 -72.7	41.7 108.4 -66.6	39.2 109.3 -70.1	63.8 136.3 -72.5	57.3 130.4 -73.1	28.2 113.4 -85.2	33.4 122.8 -89.4	15.6 -113.2
Other Inc. & Transfers, Net	t -78.8	-64.8	-63.8	-69.2	-76.2	-73.2	-73.5	-76.7	-96.1	7.68-	-72.0	-92.7

1. Merchandise exports excluding computers and semiconductors. 2. Merchandise imports excluding oil, computers, and semiconductors.

OUTLOOK FOR U.S. INTERNATIONAL TRANSACTIONS

						Last Pag	e						
 	 04		-0.6 -1.2		7.00 1.00 1.00 1.00 1.00	7.2 118.1 17.0 17.0 5.2		-676.5 1378.3 2054.8		-1039.9 -7.3	-851.8	-89.1 182.9 -272.0	0.66-
2007	 03		0.0-		14.7 17.0 17.0 17.0	2.7 -13.5 17.5 17.0 5.1		-658.4 1360.9 2019.2		-991.0 -7.0	-827.7	-71.2 182.8 -254.0	-92.0
	 02		0.0-		5.4 1.4 1.7.0 3.0	2.2.1 1.2.2.2 1.7.1 24		-662.5 1343.5 2006.0		-983.6 -7.1	-833.4	-59.9 174.7 -234.6	-90.3
1	21		-0.4 -1.0		1.4.4 1.4.4 1.6.0 1.7.0	1112 20.4 40.7 10.0 10.0		-666.8 1326.1 1992.9		-975.4 -7.1	-841.2	-45.3 169.8 -215.0	-88.9
- Projected	0.4 1		-0.0 -0.5	Н	1.5.9 1.4.4 3.6	5.6 11.2.7 17.5 17.0 4.5		-654.8 1309.7 1964.5		-945.1 -7.0	-809.5	-33.4 162.6 -196.1	-102.1
000		P growth	0.0	., s.a.a.	5.3 14.4 17.0 3.9	1.3 1.45.8 1.45.8 1.67.9	.a.a.r.	-644.1 1293.6 1937.8		-890.3	-780.3	-13.2 164.2 -177.4	-96.8
N	02 03	on to GD	0.0	s period	0.00 K	2 - 1 - 2 - 3 - 4 - 1 - 2 - 3 - 3 - 4 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	llars, s	-654.3 1277.1 1931.4	s.a.a.r	-892.1 -6.7	-789.7	-3.6 156.5 -160.0	-98.8
	01	contribution	-0.2 1.5	previou	44 6.01 1.05 1.05 1.05 1.05 1.05 1.05 1.05 1	10.5 - 4.6 34.2 34.2 14.7	2000 Do	-659.7 1260.6 1920.2	dollars,	-834.7 -6.4	-763.0	14.0 155.6 -141.6	-85.7
	04 	point co	-1. 0.5 -1.9	lange from	38.1.1 1.1.4 6.0	12.1 4.4.8 42.5 8.2 11.7	Chained	-655.2 1217.6 1872.9	ions of	-892.4 -7.0	-779.1	_2.3 _130.6 _132.9	-111.0
002	 03	ercentage	-0.1 -0.3 4.0	e ch	21.2 2.1.8 2.1.1 2.1.2	4.0.2.2.4 2.0.2.4	llions of	-617.5 1202.7 1820.2	Bill	-733.7 -5.8	-727.2	37.9 161.5 -123.6	-44.3
	05 05 05	Per	11.0	Percentag	100 206.94 14.9	- 24.4 - 124.3 - 23.7 - 23.3	Bil	-614.2 1195.4 1809.6		-773.0 -6.2	-688.2	14.2 124.2 -110.0	0.66-
	210		-0.4 0.7 -1.1		12.5 12.5 12.6 -12.9	7.8.1.1.2.2.4.2.4.2.4.2.4.2.4.2.4.2.4.2.4.2		-645.4 1165.3 1810.7		-766.9 -6.3	-672.4	20.7 121.4 -100.7	-115.1
		NIPA REAL EXPORTS and IMPORTS	Net Goods & Services Exports of G&S Imports of G&S		Exports of G&S Services Computers Semiconductors Other Goods 1/	Imports of G&S Services Oil Computers Semiconductors Other Goods 2/		Net Goods & Services Exports of G&S Imports of G&S		US CURRENT ACCOUNT BALANCE Current Account as % of GDP	Net Goods & Services (BOP)	<pre>Investment Income, Net Direct, Net Portfolio, Net</pre>	Other Inc. & Transfers, Net

I-47

1. Merchandise exports excluding computers and semiconductors. 2. Merchandise imports excluding oil, computers, and semiconductors.

Part 2 June 21, 2006

CURRENT ECONOMIC AND FINANCIAL CONDITIONS

Recent Developments

Recent Developments

Prepared for the Federal Open Market Committee by the staff of the Board of Governors of the Federal Reserve System

Labor Output per Hour

(Percent change from preceding period at an annual rate; seasonally adjusted)

	2004:Q1 to	2005:Q1 to		2005		2006
Sector	2005:Q1	2006:Q1	Q2	Q3	Q4	Q1
Nonfarm business All persons All employees ² Nonfinancial corporations ³	3.0 3.1 5.4	2.7 ¹ 2.4 ¹ 3.7	2.4 2.3 4.6	4.2 3.1 4.1	3 9 2.4	4.4 ¹ 5.4 ¹ 3.7

- 1. Staff estimates.
- 2. Assumes that the growth rate of hours of non-employees equals the growth rate of hours of employees.
- 3. All corporations doing business in the United States except banks, stock and commodity brokers, and finance and insurance companies. The sector accounts for about two-thirds of business employment.

over the four quarters ending in 2006:Q1. This rate of increase was down nearly 1¾ percentage points from the gain posted over the previous four quarters.

Industrial Production

Industrial production (IP) surged 0.8 percent in April and then edged down 0.1 percent in May; the limited available indicators thus far for June suggest that IP will rise moderately this month. The choppy pattern primarily reflects changes in manufacturing output, which rose 0.7 percent in April before declining 0.1 percent in May. On average, manufacturing production has increased at a monthly rate of 0.3 percent since the start of 2006, down from the 0.4 percent average pace of expansion from mid-2003 to the end of 2005.

Manufacturing capacity utilization stood at 80.5 percent in May, about ¾ percentage point above its 1972-2005 average and about 1 percentage point below its most recent peak in April 2000. The operating rate for industries at the crude stage of processing has snapped back from the effects of last year's hurricanes and is now a little above its long-run average. The operating rate for industries at the primary and semifinished stages of processing has generally risen since 2003 and is also a little above its long-run average. Capacity utilization for industries in the finished stage of processing has increased more quickly and is now well above its long-run average. Despite the above-average utilization rates at all stages of processing, the Institute for Supply Management's business surveys continue to report very few items in short supply.

The output of energy expanded a solid 0.9 percent in April and 0.7 percent in May, in part the result of continued recovery from last year's hurricanes. In particular, crude oil extraction jumped 2½ percent in April before easing a bit in May. As of early June, the amount of crude oil production capacity in the Gulf of Mexico that remains shut in stood

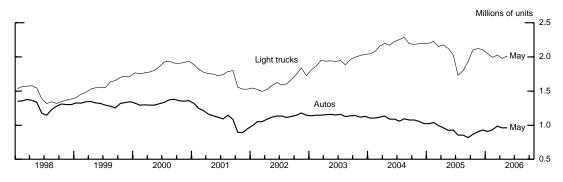
Production of Domestic Light Vehicles (Millions of units at an annual rate except as noted)

					2006			
Item	2005	Q1	Q2	Q3	Mar.	Apr.	May	June
U.S. production ¹ Autos	11.5	11.2	11.1	11.5	11.3	11.2	10.9	11.1
	4.3	4.5	4.3	4.4	4.5	4.5	4.3	4.0
Light trucks Days' supply ² Autos Light trucks	7.2	6.7	6.8	7.0	6.8	6.7	6.5	7.1
	69	69	n.a.	n.a.	71	70	74	n.a.
	52	53	n.a.	n.a.	57	52	55	n.a.
	81	80	n.a.	n.a.	80	84	89	n.a.
Inventories ³ Autos Light trucks	3.04	3.01	n.a.	n.a.	3.01	2.94	2.98	n.a.
	.93	.99	n.a.	n.a.	.99	.96	.96	n.a.
	2.11	2.03	n.a.	n.a.	2.03	1.98	2.01	n.a.
Memo: U.S. production, total motor vehicles ⁴	12.0	11.7	11.5	11.8	11.8	11.7	11.3	11.5

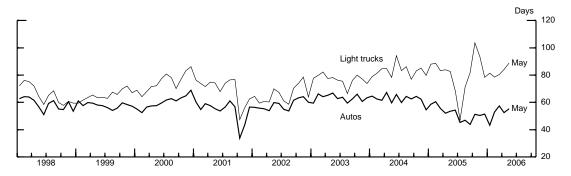
Note. FRB seasonals. Components may not sum to totals because of rounding.

- 1. Production rates for June and the second and third quarters reflect the latest schedules from Ward's Communications.
- 2. Annual and quarterly values are calculated with end-of-period stocks and average reported sales.
- 3. End-of-period stocks.
 4. Includes medium and heavy trucks.
- n.a. Not available.

Inventories of Light Vehicles



Days' Supply of Light Vehicles



Retail and Food Services Sales

(Percent change from preceding period; seasonally adjusted current dollars)

	20	05		200	06	
Category	Q3	Q4	Q1	Mar.	Apr.	May
	A	Annual rate	e	N	Ionthly ra	te
Total sales	8.8	1.9	13.4	.7	.8	.1
Retail control ¹	10.1	6.8	8.9	.4	1.1	.6
Ex. sales at gasoline stations	4.9	8.0	9.4	.4	.4	.4
Memo: Real PCE control ²	4.0	5.8	8.6	1	.1	.0

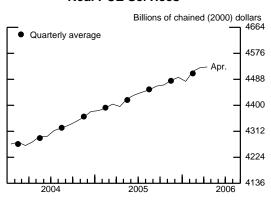
- 1. Total sales less outlays at building material and supply stores and automobile and other motor vehicle dealers.
- 2. Total goods spending excluding autos and trucks. Values for March, April, and Q1 are staff estimates; value for May is a staff forecast.

Real PCE Goods

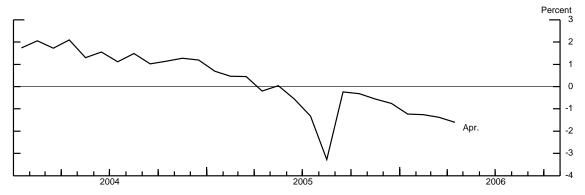
Billions of chained (2000) dollars 3656 Quarterly average Q1 May 3389 3300 3211 3122

Note. Values for March, April, and Q1 are staff estimates; value for May 2006 is a staff forecast.

Real PCE Services



Personal Saving Rate



Note. Value for December 2004 excludes the effect on income of the special Microsoft dividend in that month.

Nonfarm Inventory Investment

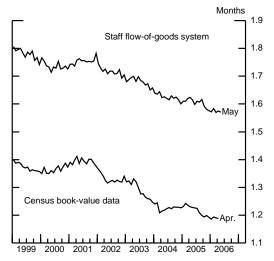
(Billions of dollars; seasonally adjusted annual rate)

	20	005		20	006	
Measure and sector	Q3	Q4	Q1	Feb.	Mar.	Apr.
Real inventory investment						
(chained 2000 dollars)						
Total nonfarm business	-8.1	43.0	40.5 e	n.a.	n.a.	n.a.
Motor vehicles	-19.6	26.7	8e	n.a.	n.a.	n.a.
Nonfarm ex. motor vehicles	11.5	16.3	41.3 e	n.a.	n.a.	n.a.
Manufacturing and trade ex. wholesale						
and retail motor vehicles and parts	10.9	14.6	24.5 ^e	-11.7 e	45.9 e	n.a.
Manufacturing	-2.5	.6	10.3 e	-30.8 e	30.7 e	n.a.
Wholesale trade ex. motor vehicles & parts	11.6	7.3	6.6 e		2.1 e	n.a.
Retail trade ex. motor vehicles & parts	1.8	6.7	7.6 ^e	-2.9 e	13.1 ^e	n.a.
Book-value inventory investment						
(current dollars)						
Manufacturing and trade ex. wholesale	35.2	56.2	53.3	6.7	82.0	69.9
and retail motor vehicles and parts Manufacturing	5.3	23.3	23.5	-25.7	62.0 46.8	35.9
	20.4	20.7	23.3 17.9	28.6	15.4	28.5
Wholesale trade ex. motor vehicles & parts	9.5	12.2	17.9	3.8	19.4	28.3 5.5
Retail trade ex. motor vehicles & parts	7.5	12.2	12.0	5.0	17.0	5.5

e Staff estimates of real inventory investment based on revised book-value data. n.a. Not available.

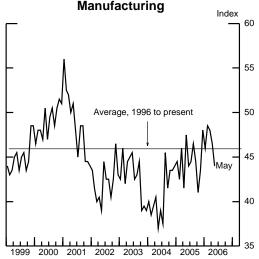
Source. For real inventory investment, BEA. For book-value data, Census Bureau.

Inventory Ratios Ex. Motor Vehicles



Note. Flow-of-goods system covers total industry ex. motor vehicles and parts, and inventories are relative to consumption. Census data cover manufacturing and trade ex. motor vehicles and parts, and inventories are relative to sales.

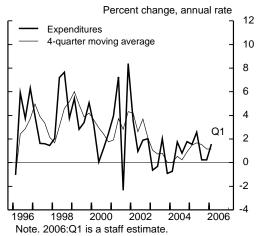
ISM Customer Inventories: Manufacturing



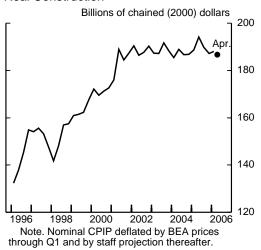
Note. A number above 50 indicates inventories are "too high."

State and Local Indicators

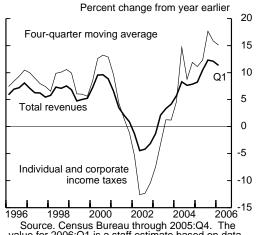
Real Expenditures on Consumption and Investment



Real Construction

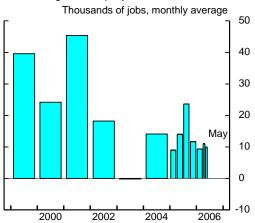


State Revenues

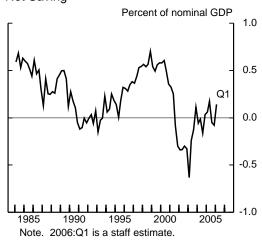


Source. Census Bureau through 2005:Q4. The value for 2006:Q1 is a staff estimate based on data from the Rockefeller Institute of Government.

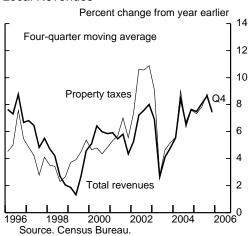
Net Change in Employment



Net Saving



Local Revenues

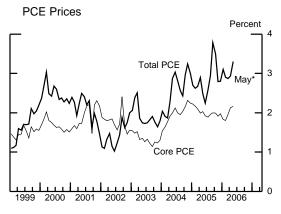


Measures of Inflation (Percent)

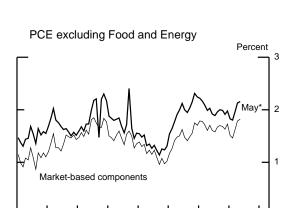
		(1 CICC	1111)			
	12-mon	th change	3-montl	h change	1-month	n change
			Annu	al rate	Month	ıly rate
Measures	May 2005	May 2006	Feb. 2006	May 2006	Apr. 2006	May 2006
CPI						
Total	2.8	4.2	2.7	5.7	.6	.4
Food	2.4	1.9	2.7	.6	.0	.1
Energy	9.9	23.6	6.3	35.0	3.9	2.4
Ex. food and energy	2.2	2.4	2.0	3.8	.3	.3
Core goods	.6	.3	.3	1.7	.1	.1
Core services	2.7	3.3	3.0	4.4	.3	.4
Chained CPI (n.s.a.) ¹	2.4	3.4	•••			
Ex. food and energy ¹	2.0	2.2				
PCE prices ²						
Totaĺ	2.5	3.3	2.1	5.2	.5	.4
Food	2.2	2.0	2.5	1.8	.1	.2
Energy	10.1	23.3	6.4	41.3	4.5	2.8
Ex. food and energy	2.0	2.2	1.7	3.4	.2	.3
Core goods	.2	2	3	1.5	.1	.0
Core services	2.8	3.1	2.6	4.2	.3 .2	.3
Core market-based	1.7	1.8	1.3	3.2	.2	.3
Core non-market-based	3.6	n.a.	3.4	n.a.	.4	n.a.
PPI						
Total finished goods	3.6	4.5	-1.5	6.7	.9	.2
Food	.8	-1.5	-7.7	.8	.1	5
Energy	10.5	20.6	-9.1	27.8	4.0	.4
Ex. food and energy	2.8	1.5	3.4	2.0	.1	.4 .3 .2 .3
Core consumer goods	2.8	1.6	3.9	1.9	.1	.2
Capital equipment	2.8	1.4	2.5	2.5	.2	
Intermediate materials	6.3	8.9	3.8	7.6	.9	1.1
Ex. food and energy	5.4	6.3	6.8	6.9	.4	1.1
Crude materials	5.4	8.6	-40.2	1.5	1.2	2.0
Ex. food and energy	10.7	26.7	20.4	57.3	4.7	6.2

Higher-frequency figures are not applicable for data that are not seasonally adjusted.
 PCE prices in May are staff estimates.
 Not applicable.
 n.a. Not available.

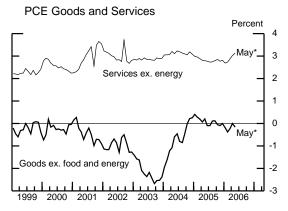
Consumer Price Inflation (12-month change except as noted)



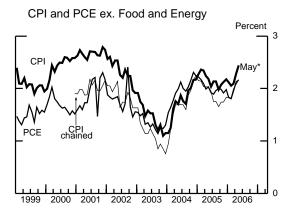




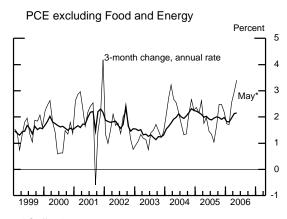
* Staff estimate.



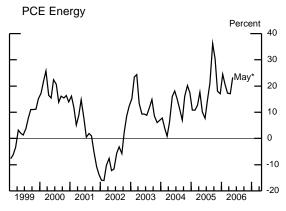
^{*} Staff estimate.



^{*} PCE for May is a staff estimate.







* Staff estimate.

Broad Measures of Inflation

(Percent change, Q1 to Q1)

Measure	2003	2004	2005	2006
Product prices GDP price index Less food and energy	2.1	2.1	2.8	3.2
	2.0	1.9	2.7	3.0
Nonfarm business chain price index	1.6	1.5	2.6	3.1
Expenditure prices Gross domestic purchases price index Less food and energy	2.6	2.1	3.1	3.5
	1.9	1.9	2.6	2.7
PCE price index	2.3	1.9	2.7	3.0
Less food and energy	1.5	1.7	2.2	1.9
PCE price index, market-based components	2.3	1.7	2.4	2.9
Less food and energy	1.3	1.3	1.8	1.5
CPI	2.9	1.8	3.0	3.7
Less food and energy	1.8	1.3	2.3	2.1
Chained CPI	2.5	1.7	2.7	3.1
Less food and energy	1.4	1.2	2.1	1.9
Median CPI	2.7	2.0	2.3	2.6
Trimmed mean CPI	2.1	1.7	2.3	2.6

Surveys of Inflation Expectations

(Percent)

			University	of Michigan		
	Actual CPI	1 y	rear ²	5 to 10) years ³	Professional
Period	inflation ¹	Mean	Median	Mean	Median	forecasters (10 years) ⁴
2004:Q3 Q4	2.7 3.3	3.3 3.4	2.9 3.0	3.1 3.1	2.8 2.8	2.5 2.5
2005:Q1 Q2 Q3 Q4	3.0 2.9 3.8 3.7	3.6 3.9 4.3 4.6	3.0 3.2 3.5 3.7	3.2 3.3 3.5 3.5	2.8 2.9 2.9 3.1	2.5 2.5 2.5 2.5
2006:Q1 Q2	3.6 n.a.	3.7 4.6	3.0 3.6	3.3 3.6	2.9 3.1	2.5 2.5
Feb. Mar. Apr. May June	3.6 3.4 3.5 4.2 n.a.	3.6 3.8 4.4 4.7 4.6	3.0 3.0 3.3 4.0 3.4	3.3 3.3 3.6 3.8 3.5	2.9 2.9 3.1 3.2 3.0	2.5 2.5

^{1.} Percent change from the same period in the preceding year.

2. Responses to the question: By about what percent do you expect prices to go up, on average, during the next 12 months?

3. Responses to the question: By about what percent per year do you expect prices to go up, on average, during the next 5 to 10 years?

4. Quarterly CPI projections compiled by the Federal Reserve Bank of Philadelphia.

In a. Not applicable.

In a. Not available.

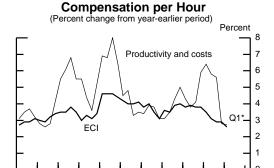
n.a. Not available.

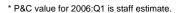
Hourly Compensation and Unit Labor Costs

(Percent change from preceding period at compound annual rate; based on seasonally adjusted data)

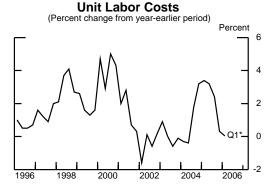
	2004:Q1 to	2005:Q1 to		2005		2006
Category	2005:Q1	2006:Q1e	Q2	Q3	Q4	Q1 e
Compensation per hour Nonfarm business Nonfinancial corporations ¹	6.4 6.7	2.7 2.8	1.3 1.1	5.5 6.3	9 8	5.1 5.0
Unit labor costs Nonfarm business Nonfinancial corporations ¹	3.4 1.2	.0 8	-1.0 -3.4	1.2 2.1	6 -3.2	.6 1.3

^{1.} All corporations doing business in the United States except banks, stock and commodity brokers, and finance and insurance companies. The sector accounts for about two-thirds of business employment.



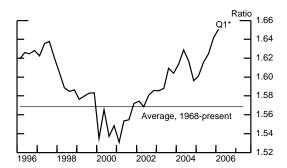


Average Hourly Earnings (Percent change from year-earlier period) Percent 4.5 4.0 3.5 3.0 2.5 2.0 1.5



* ULC value for 2006:Q1 is staff estimate.

Markup, Nonfarm Business

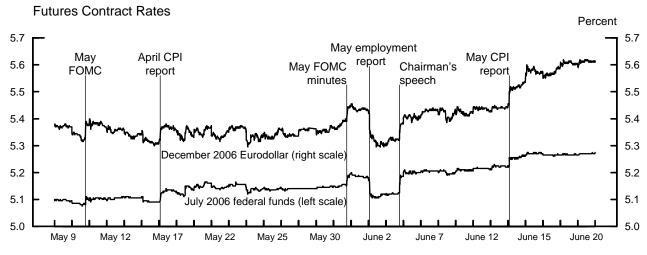


Note. The markup is the ratio of output price to unit labor costs.

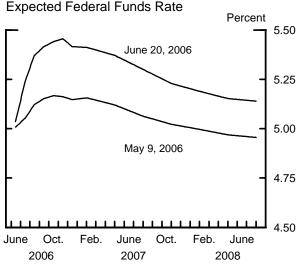
* Values for 2006:Q1 are staff estimates.

e Staff estimate.

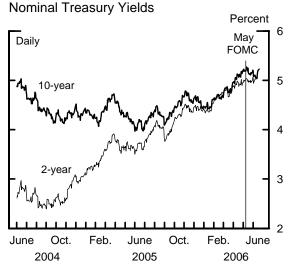
Policy Expectations and Treasury Yields



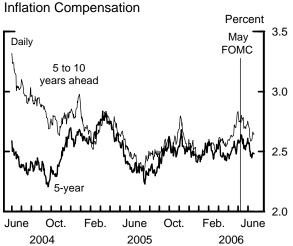
Note. 5-minute intervals.



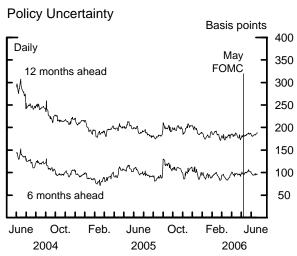
Note. Estimates from federal funds and Eurodollar futures, with an allowance for term premia and other adjustments.



Note. Estimates from smoothed Treasury yield curve based on off-the-run securities.



Note. Estimates based on smoothed nominal and inflation-indexed Treasury yield curves and adjusted for the indexation-lag effect.



Note. Width of a 90 percent confidence interval for the federal funds rate computed from the term structures for both the expected federal funds rate and implied volatility.

Business Finance

Gross Issuance of Securities by U.S. Corporations

(Billions of dollars; monthly rates, not seasonally adjusted)

				20	05		2006	
Type of security	2002	2003	2004	H1	H2	Q1	Apr.	May
Nonfinancial corporations								
Stocks ¹	5.2	3.7	5.4	3.8	5.3	5.6	3.3	5.4
Initial public offerings	.7	.4	1.6	1.6	1.8	1.7	1.7	2.7
Seasoned offerings	4.4	3.3	3.8	2.1	3.5	3.9	1.6	2.7
Bonds ²	24.8	31.6	22.8	18.1	20.3	29.1	26.6	32.6
Investment grade	15.7	16.0	8.3	7.9	9.0	15.7	11.0	18.5
Speculative grade	4.8	11.3	9.5	6.2	6.5	6.8	6.0	7.1
Other (sold abroad/unrated)	4.2	4.3	4.9	4.0	4.8	6.6	9.5	7.0
Memo								
Net issuance of commercial paper ³ Change in C&I loans at	-5.7	-3.4	1.5	2.6	-3.4	3.5	3.0	-3.3
commercial banks ^{3,4}	-5.2	-7.7	3.3	9.4	10.5	12.0	18.9	10.8
Financial corporations								
Stocks ¹	4.0	6.6	6.9	5.3	4.8	3.6	4.4	6.3
Bonds ²	87.0	111.1	139.4	167.3	185.7	180.1	138.3	138.0

- Note. Components may not sum to totals because of rounding.

 1. Excludes private placements and equity-for-equity swaps that occur in restructurings.

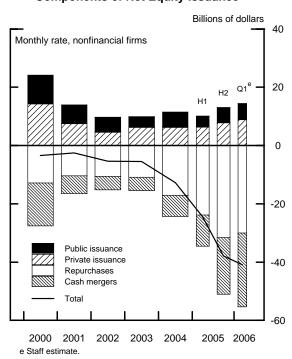
 2. Data include regular and 144a private placements. Bond totals reflect gross proceeds rather than par value of original discount bonds. Bonds are categorized according to Moody's bond ratings, or to Standard & Poor's if unrated by Moody's.
- 3. End-of-period basis, seasonally adjusted.
- 4. Adjusted for FIN 46 effects.

Selected Components of Net Debt Financing

Billions of dollars 60 Monthly rate, nonfinancial firms 40 20 -20 Commercial paper* C&I loans* Bonds -40 Total -60 2000 2001 2002 2003 2004 2005 2006

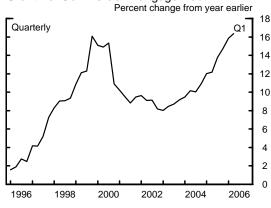
* Seasonally adjusted, period-end basis.

Components of Net Equity Issuance

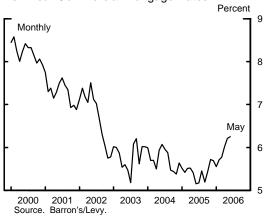


Commercial Real Estate

Growth of Commercial Mortgage Debt



Ten-Year Commercial Mortgage Rates

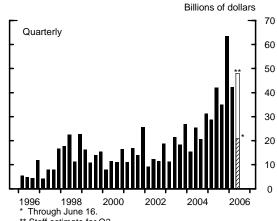


Percent Mortgages and CMBS 3 **CMBS** At commercial banks Mar. At life insurance companies

Delinquency Rates on Commercial

1996 1998 2000 2002 20 Source. Call Report, ACLI, Morgan Stanley.

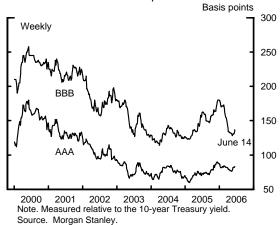
Gross Issuance of CMBS



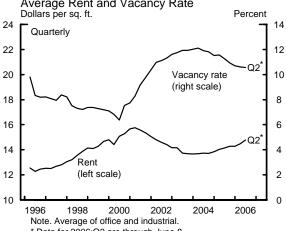
** Staff estimate for Q2.

Source. Commercial Mortgage Alert.

Investment-Grade CMBS Spreads



Average Rent and Vacancy Rate

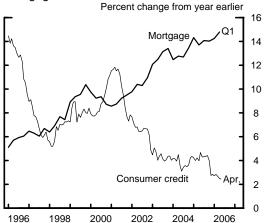


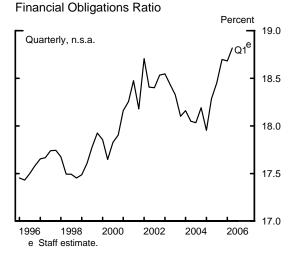
* Data for 2006:Q2 are through June 8. Source. CoStar.

2006

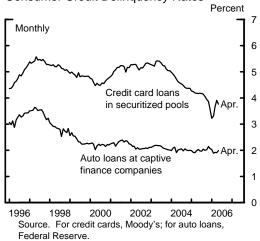
Household Liabilities

Mortgage and Consumer Debt

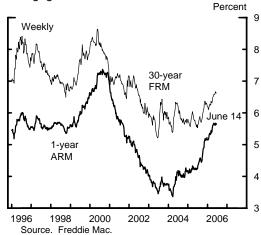




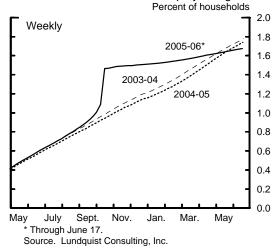
Consumer Credit Delinquency Rates



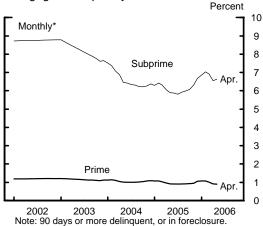
Mortgage Rates



Cumulative Household Bankruptcy Filings

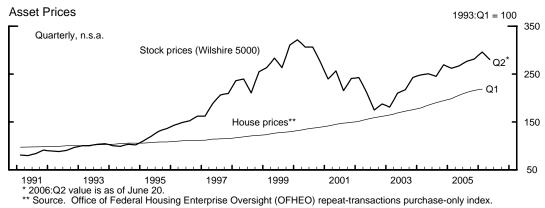


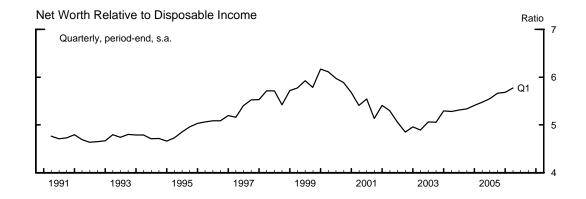
Mortgage Delinquency Rates



* Data are as of year-end before September 2003. Source. LoanPerformance.

Household Assets





Net Flows into Long-Term Mutual Funds

(Billions of dollars, monthly rate)

Fund type	20	04	20	05		2006		Assets
31	H1	H2	H1	H2	Q1	Apr.	Maye	Apr.
Total long-term funds	20.0	15.0	18.1	13.7	38.9	27.9	0.2	7,459
Equity funds	19.7	9.9	12.2	10.3	31.1	26.4	0.3	5,473
Domestic	13.7	4.8	4.1	1.0	10.7	8.0	-9.6	4,337
International	6.0	5.1	8.1	9.2	20.4	18.4	10.0	1,136
Hybrid funds	4.1	3.0	3.4	0.9	0.4	0.4	-1.0	596
Bond funds	-3.8	2.0	2.5	2.6	7.4	1.1	0.9	1,389
High-yield	-2.1	0.5	-1.6	-1.0	-0.4	-0.4	-1.5	147
Other taxable	0.1	2.0	3.7	3.1	5.8	1.7	1.8	898
Municipals	-1.9	-0.4	0.4	0.4	2.1	-0.3	0.6	344

Note. Excludes reinvested dividends.

e Staff estimates based on confidential ICI weekly data.

Source. Investment Company Institute.