Part 1 May 3, 2006

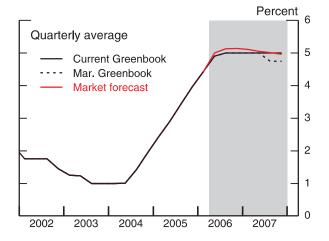
CURRENT ECONOMIC AND FINANCIAL CONDITIONS

Summary and Outlook

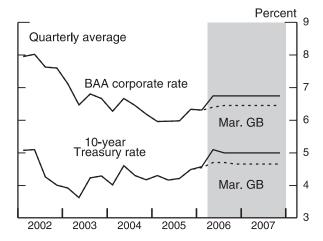
Summary and Outlook

Key Background Factors Underlying the Baseline Staff Projection

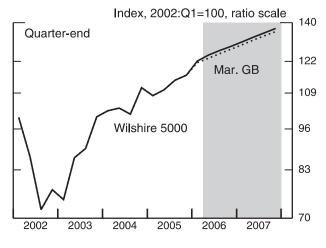
Federal Funds Rate



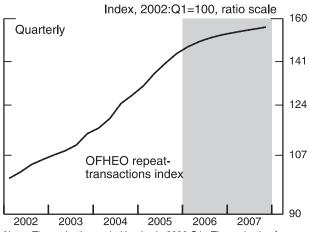
Long-term Interest Rates



Equity Prices

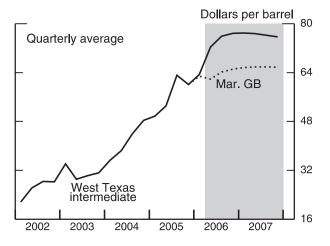


House Prices

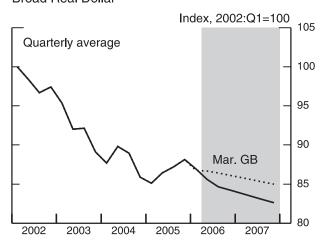


Note. The projection period begins in 2006:Q1. The projection for this index is unrevised from the March Greenbook,

Crude Oil Prices



Broad Real Dollar



Note. Shading represents the projection period.

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

	200	6:Q1	2006	5:Q2
Measure	Mar. GB	May GB	Mar. GB	May GB
Real GDP Private domestic final purchases Personal consumption expenditures Residential investment Business fixed investment	4.7 5.7 5.22 12.8	5.3 6.6 5.5 3.8 15.6	3.5 3.5 3.6 9 4.9	3.7 3.4 3.7 -1.7 4.4
Government outlays for consumption and investment	2.9	4.4 ntributio	1.6	.5
		percenta	_	
Inventory investment Net exports	3 5	5 7	.0 .2	.3 .3

Bureau of Economic Analysis (BEA) and reflects stronger incoming data on inventories and investment and different assumptions about net exports. It is also about ½ percentage point stronger than our forecast in the March Greenbook. Final sales moved up even faster than GDP last quarter, at a 5¾ percent pace. For the current quarter, we expect GDP growth to drop back to a 3¾ percent annual rate, in line with its average pace over the past four quarters.

Labor demand has increased at a robust pace in recent months: Private nonfarm payrolls increased 188,000 per month, on average, in the first quarter. Initial claims for unemployment insurance have averaged a bit more than 300,000 in recent weeks, suggesting that private payroll gains remain solid; we have penciled in an increase of 175,000 for April. Private employment gains are projected to slow to about 150,000 per month by June, reflecting the overall slowing in the economy in the current quarter.

Industrial production (IP) in the manufacturing sector rose ½ percent in March, and we are expecting another solid gain in April. For the first quarter as a whole, manufacturing IP increased at a 5½ percent annual rate, down from a 9 percent pace in the fourth quarter. Growth in both quarters was boosted by the recovery from hurricane-related disruptions.

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

P	I	,	
Measure	20	06	2007
Moderation	Н1	Н2	2007
Real GDP Previous	4.5 4.1	3.1 3.5	3.0 3.1
Final sales Previous	4.6	3.1	2.9
	4.3	3.4	2.9
PCE	4.6	3.4	3.2
Previous	4.4	3.4	3.3
Residential investment	1.0	-1.4	7
Previous	5	2.5	.4
BFI	9.8	7.9	6.1
Previous	8.8	8.5	6.0
Government purchases	2.4	1.6	1.4
Previous	2.2	1.7	1.4
Exports	9.3	5.6	5.8
Previous	10.3	5.1	4.9
Imports	7.2	5.7	
Previous	7.4	5.9	
		oution to entage p	
Inventory change	1	.0	.1
Previous	2	.2	.2
Net exports Previous	2	4	3
	2	4	4

2006 and 2007. In addition, we now think that hurricane-related rebuilding will be more drawn out than we had previously projected. Our reassessment stems in part from reports of delays in establishing the regulations for housing reconstruction in New Orleans. For 2007, the shift in rebuilding assumptions would tend to push up the growth rate of residential construction.

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	3.1 3.1	3.1 3.1
Contributions ¹ Capital deepening Previous	.7 .7	1.4 1.4	.7 .7	.7 .7	1.0 1.0	1.0 1.1	1.1 1.1
Multifactor productivity Previous	.5 .5	.8 .8	2.3 2.3	2.1 2.1	1.9 1.9	1.8 1.8	1.8 1.8
Labor composition	.3	.3	.2	.3	.3	.2	.2
MEMO Potential GDP Previous	3.0 3.0	3.4 3.4	3.1 3.1	2.9 2.9	2.9 2.9	3.2 3.3	3.3 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.

especially for energy and construction materials—will restrain real spending by these governments.

Net exports. We expect net exports to trim 0.3 percentage point from GDP growth both this year and next—slightly more drag than in 2005 but a little less on average than in the March Greenbook. Real exports are projected to expand at a 5½ percent annual rate in the second half of this year and 5¾ percent in 2007, supported by solid growth abroad and dollar depreciation. We project that real import growth will average about 5¼ percent at an annual rate in the second half of this year and in 2007. (*These topics are discussed in more detail in the International Developments section of Part 1.*)

Aggregate Supply, the Labor Market, and Inflation

We project that potential output will grow at a rate essentially unchanged from the March Greenbook—3½ percent both this year and next. We estimate that the strong growth in the first quarter brought the level of actual output about in line with potential. For the remainder of this year, real GDP grows at about the same pace as potential. As output growth slows a bit below potential next year, a small gap opens up by the end of the forecast period.

^{1.} Percentage points.

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	2.8	3.1
Previous	2.6	2.5	2.8	3.1
Nonfarm private payroll employment Previous	1.7	1.6	1.5	.6
	1.7	1.6	1.6	.5
Household survey employment	1.3	1.9	1.2	.6
Previous	1.3	1.9	1.3	.7
Labor force participation rate ¹ Previous	66.0	66.1	66.0	65.8
	66.0	66.1	66.0	65.8
Civilian unemployment rate ¹ Previous	5.4	5.0	4.8	5.0
	5.4	5.0	4.8	4.9
MEMO GDP gap ² Previous	7 8	4 4	.1 .1	2 1

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

Productivity and the labor market. We estimate that output per hour in the nonfarm business sector increased at an annual rate of 3.3 percent in the first quarter, 1 percentage point faster than we forecasted in the March Greenbook. With labor and product markets both close to their equilibrium levels, we expect that productivity gains will be close to their structural pace of a bit more than 3 percent.

Monthly private payroll gains are expected to slow to 75,000 by the end of this year and to 50,000 in 2007. We estimate that a steady unemployment rate would require growth of about 85,000 per month in private payrolls this year and next, on average. With employment rising less than that, the unemployment rate creeps up, reaching 5 percent by the end of next year.

Prices and labor costs. Reflecting the higher energy prices incorporated into this Greenbook, we have marked up our projection for the increase in total PCE prices this year by $\frac{1}{2}$ percentage point, to $2\frac{1}{2}$ percent. Higher prices for energy and other commodities are also expected to put some additional pressure on core PCE inflation, which has been revised upward a bit for this year and next. Still, as prices for energy and

^{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	2.0
Previous	3.1	3.0	2.0	1.9
Food and beverages Previous	2.9	2.1	2.4	2.2
	2.9	2.1	2.5	2.2
Energy	17.9	21.8	7.4	1.5
Previous	17.9	21.8	.3	1.6
Excluding food and energy Previous	2.2	2.0	2.2	2.0
	2.2	1.9	2.1	1.9
Consumer price index	3.3	3.7	2.8	2.2
Previous	3.3	3.7	2.2	2.2
Excluding food and energy Previous	2.1	2.1	2.5	2.3
	2.1	2.1	2.4	2.2
GDP chain-weighted price index Previous	2.9	3.1	2.6	2.3
	2.9	3.1	2.5	2.1
ECI for compensation of private industry workers ¹ Previous	3.8	2.9	3.2	3.8
	3.8	3.0	4.2	4.2
Compensation per hour, nonfarm business sector Previous	5.9 5.9	3.7 3.8	5.2 5.2	5.4 5.3
Prices of core nonfuel imports Previous	3.7	2.2	3.1	1.3
	3.7	2.2	3.1	1.2

^{1.} December to December.

other materials flatten out later this year, we expect some slowing of both core and headline inflation in 2007.

The incoming data offer no clear signal on labor costs. The employment cost index (ECI) for hourly compensation increased at an annual rate of just $2\frac{1}{2}$ percent in the first quarter, while we estimate that the productivity and cost (P&C) measure of hourly compensation in the nonfarm business sector increased at an annual rate of 5 percent last quarter. Looking over the past year, the discrepancy is less marked: The ECI measure increased $2\frac{1}{2}$ percent over the four quarters ending in 2006:Q1, whereas the P&C measure increased an estimated $3\frac{1}{2}$ percent over the same period; for both measures, that marks a

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

	20	06	2007
Measure and scenario	Н1	H2	2007
Real GDP			•
Baseline	4.5	3.1	3.0
Domestic boom	5.0	4.2	3.7
Housing slump	4.5	2.9	2.7
With greater fallout	4.5	2.3	2.2
Greater pass-through	4.5	3.0	3.0
With unanchored expectations	4.5	3.0	3.0
Less pass-through	4.5	3.2	3.0
Lower NAIRU	4.6	3.3	3.3
Less room to grow	4.3	2.5	2.2
Civilian unemployment rate ¹			
Baseline	4.7	4.8	5.0
Domestic boom	4.6	4.5	4.3
Housing slump	4.7	4.8	5.2
With greater fallout	4.7	4.9	5.5
Greater pass-through	4.7	4.8	5.0
With unanchored expectations	4.7	4.8	5.0
Less pass-through	4.7	4.8	5.0
Lower NAIRU	4.7	4.8	4.9
Less room to grow	4.6	4.7	4.9
PCE prices excluding food and energy			
Baseline	2.3	2.1	2.0
Domestic boom	2.3	2.1	2.0
Housing slump	2.3	2.1	2.0
With greater fallout	2.2	2.0	2.0
Greater pass-through	2.4	2.4	2.1
With unanchored expectations	2.4	2.5	2.4
Less pass-through	2.2	1.7	1.6
Lower NAIRU	2.2	1.9	1.7
Less room to grow	2.4	2.3	2.3
Federal funds rate ¹			
Baseline	4.9	5.0	5.0
Domestic boom	5.0	5.6	6.2
Housing slump	4.9	4.9	4.7
With greater fallout	4.9	4.7	3.8
Greater pass-through	4.9	5.1	5.2
With unanchored expectations	4.9	5.1	5.5
Less pass-through	4.9	4.9	4.6
Lower NAIRU	4.9	4.8	4.5
Less room to grow	5.0	5.2	5.2

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

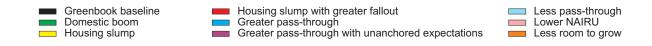
Selected Greenbook Projections and 70 Percent Confidence Intervals Derived from Historical Forecast Errors and FRB/US Simulations

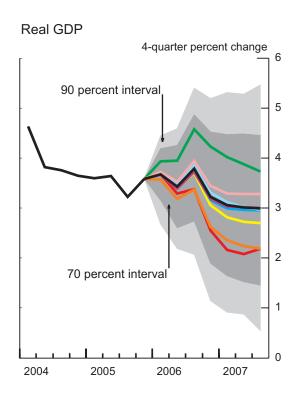
Measure	2006	2007
Real GDP		
(percent change, Q4 to Q4)		
Projection	3.8	3.0
Confidence interval		
Greenbook forecast errors	2.6-5.0	1.4–4.6
FRB/US stochastic simulations	2.7–4.9	1.5–4.5
Civilian unemployment rate		
(percent, Q4)		
Projection	4.8	5.0
Confidence interval		
Greenbook forecast errors	4.5–5.1	4.2 - 5.8
FRB/US stochastic simulations	4.4–5.2	4.3–5.6
PCE prices		
excluding food and energy		
(percent change, Q4 to Q4)		
Projection	2.2	2.0
Confidence interval		
Greenbook forecast errors	1.8–2.6	1.2 - 2.8
FRB/US stochastic simulations	1.8–2.6	1.2-2.9
Federal funds rate		
(percent, Q4)		
Projection	5.0	5.0
Confidence interval		
FRB/US stochastic simulations	4.3–5.8	3.8-6.5

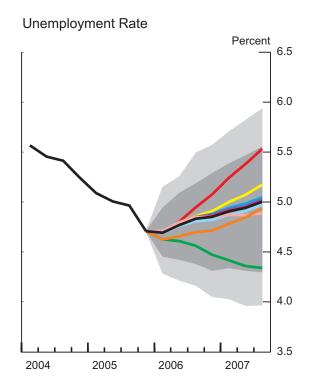
NOTE. Shocks underlying FRB/US stochastic simulations are randomly drawn from the 1986-2004 set of model equation residuals. Intervals derived from Greenbook forecast errors are based on the 1986–2004 set of Greenbook historical errors.

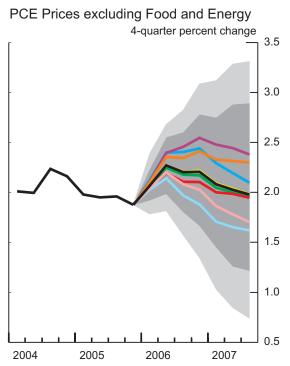
Forecast Confidence Intervals and Alternative Scenarios under the Assumption that Monetary Policy Follows an Estimated Taylor Rule

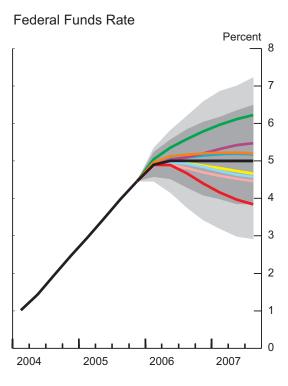
Confidence Intervals based on FRB/US Stochastic Simulations







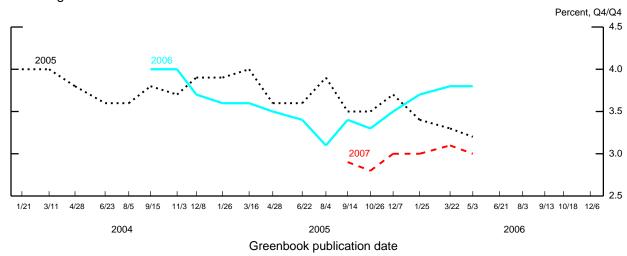




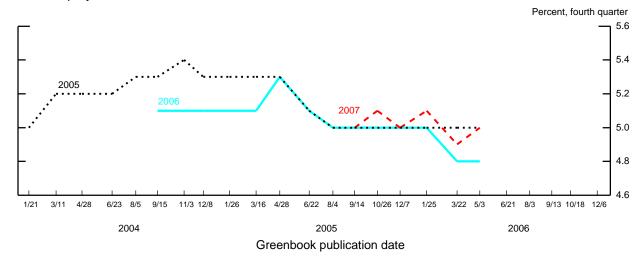
Class II FOMC - Restricted (FR)

Evolution of the Staff Forecast

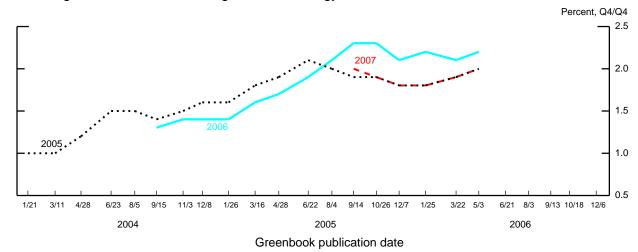
Change in Real GDP



Unemployment Rate



Change in PCE Prices excluding Food and Energy



Class II FOMC Restricted (FR)

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

nent rate ¹	5/3/06	5.2 5.0 5.0 5.0	4444 7.7.8.8	6.4 9.4 9.0 0.0	ů∴ ů∴ -:-	i 4'4'5'0	6.5 6.4 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6
Core PCE price index Unemployment rate 1	3/22/06	5.2 5.1 5.0 5.0	4 4 4 4 8 8 8 8 8	4 4 4 4 8 8 6 9	6.1. 5.0. 0	i 4.4.5.1.	5.5 5.1 4.8 4.9
price index	5/3/06	2.1 4.1.4.2 4.1.4.2	2.0 2.5 2.2 2.1	2.1 2.0 2.0 1.9	2.1 2.3 2.0 1.0	2.2 2.2 2.2 2.0 2.0 2.0	2.0 2.0 2.1 2.1
Core PCE	3/22/06	2.4 7.1 7.1 7.1 7.1	1.9 2.2 2.2 2.2 2.2	2.0 1.9 1.9 1.8	2.1 2.0 2.0 2.0 1.0	2.2 1.9 2.1 1.9	2.0 2.0 2.0 2.0
PCE price index	5/3/06	23.3 3.3.3 2.9	2.0 3.9 2.1 2.2	2.2 2.0 1.9 1.8	3.3.8 3.3.8 2.1 2.1	3.1 3.0 2.5 2.5	2.8 2.8 2.2
PCE pri	3/22/06	23.3.3. 2.3.3.3.7.	1.9 2.0 2.1 2.2	2.1 2.0 1.9 1.8	3.5.8 2.1.9 2.0.1.9 8.0	3.1 3.0 2.0 1.9	2.6 2.8 2.4 2.0
Real GDP	5/3/06	3.8 3.3 4.1 7.1	33.7 3.2 3.1 3.1	3.0 3.0 3.0	3.6 3.0 3.0 3.0	5 8.6.8.8 5 8.2.8 5 0.	4.2 3.5 3.6 3.1
Real	3/22/06	8.8 8.8 1.4 8.1	4 & & & & & & & & & & & & & & & & & & &	3.1 3.1 3.0	3.6 3.0 3.1 3.1 3.1		4.2 3.5 3.6 3.3
I GDP	5/3/06	7.0 6.0 7.6 5.2	8.8 7.0 5.1	5.5 5.3 1.3	6.5 6.7 6.7 7.6 7.6		7.0 6.4 6.7 5.4
Nominal GDP	3/22/06	7.0 6.0 7.6 5.2	8 6.2 5.7 5.7 5.7	5.3 5.2 0.0	66.4.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7	. 60.00 8.4.4.00	7.0 6.4 6.6 5.4
	Interval	Quarterly 2005:Q1 Q2 Q3 Q4	2006:Q1 Q2 Q3 Q4	2007:Q1 Q2 Q3 Q3 Q4	Two-quarter ² 2005:Q2 Q4 2006:Q2 Q4 2007:Q2	Four-quarter ³ 2004:Q4 2005:Q4 2006:Q4 2007:Q4	Annual 2004 2005 2006 2007

^{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	07				
Item	Q1	Q2	Q3	Q4	Q1	Q2	Q 3	Q4	Q1	Q2	Q3	Q4	20051	2006^{1}	20071
Real GDP Previous	3.8	3.3	4.1	1.7	5.3	3.7	3.2	3.1	3.0	3.0	3.0	3.0	3.2	3.8	3.0
Final sales Previous Priv. dom. final purch. Previous	3.5 3.5 1.4 1.1	5.6 5.4 5.4 5.5	4.4.4.6 6.8.4.4.8.8.4.8.8.8.8.8.8.8.8.8.8.8.8.8.	2 .0 1.5 1.8	5.8 5.0 6.6 5.7	3.3 4.6 5.6	3.3 3.7 4.1	2.8 3.0 3.5 3.9	2.7 3.0 3.3 3.8	8.8.8.8.8.4.8.8.8.8.8.8.8.8.8.8.8.8.8.8	3.1 2.8 3.3 3.3	2.3 3.1 3.3	ε.ε.ε.ε. ε.4.ε.ε.	3.8 8.4 8.3 8.5 8.5	2.9 3.3 3.5
Personal cons. expend. Previous Durables Nondurables Services	3.5 2.6 5.3 2.8	3.4 7.9 3.6 2.3	4.1 9.3 3.5 3.3	.9 1.2 -16.6 5.0 2.6	5.5 20.6 5.4 2.8	3.7 3.6 9.1 1.1 3.9	3.8 5.5 7.7 8.5 8.5	6.6.24 4.4.7.36 6.6.24	3.2 3.5 5.9 4.1 2.3	3.2 3.3 5.6 4.0 2.3	3.2 3.3 5.6 4.0 2.3	3.3 3.3 3.9 2.3	2.9 3.0 4.4 8.2 8.3	4.0 3.9 10.3 3.9 2.8	2.8. 2.8. 2.0. 2.3.
Residential investment Previous	9.5	10.8	7.3	2.8	3.8	-1.7	-2.1	5.e 4.6	3.9	-:2 .6	6	-2.0	7.6	2:- 9:	r. 4.
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 5.4 5.0 6.0 3.1 3.5	15.6 12.8 17.0 15.2 11.6 6.5	4.4 4.9 2.1 3.9 10.7	8.9 10.0 8.8 11.2 9.2 6.9	6.8 6.9 7.5 7.5 8.6 5.5	5.7 5.0 6.3 6.5 7.4	6.5 6.5 6.6 7.6 6.1 3.6	6.3 6.2 6.5 7.1 5.7 3.8	6.1 6.3 6.6 5.6 3.5	6.9 7.1 8.7 9.0 1.5 1.6	8.9 8.6 8.4 9.3 10.0 6.7	6.1 6.0 6.1 6.9 6.0 3.7
$\begin{array}{c} \text{Net exports}^2 \\ Previous^2 \\ \text{Exports} \\ \text{Imports} \end{array}$	-645 -645 7.5 7.4	-614 -614 10.7 3	-617 -617 2.5 2.4	-655 -656 5.1 12.1	-675 -668 12.7 12.7	-666 -663 6.0 1.9	-672 -668 5.6 4.9	-686 -688 5.5 6.6	-699 -704 5.6 6.2	-691 -702 5.9 2.2	-693 -710 5.8 4.3	-713 -734 5.8 7.9	-633 -633 6.4 5.3	-675 -672 7.4 6.5	-699 -712 5.8 5.1
Govt. cons. & invest. Previous Federal Defense Nondefense State & local	1.9 2.4 3.0 1.1 1.1	2.2 4.2 5.2 5.2 6.2	2.9 2.9 10.0 2.4 2.	8 -2.6 -8.9 11.7	4.4 2.9 10.8 10.3 11.7	.5 1.6 -1.9 .7 .6.8	1.6 1.7 1.0 1.0 2.1	1.6 1.8 .9 .9 .2.2	4.1 4.1 5.0 5.2 5.2	4.1 4.1 0. 1.0 2.2	1.4 1.4 1.1 1.0 2.2	4.1 4.1 0. 0. 2.2	1.6 1.6 2.3 1.7 3.6 1.2	2.0 2.4 3.2 1.0 1.7	4.1. 4.1. 1. 0. 2.2
Change in bus. inventories ² Previous ² Nonfarm ² Farm ²	58 58 62 -2	55 ω 4	-13 -8 -5	38 34 43 -4	25 29 29 -3	36 29 35 1	31 29 30 1	38 39 37	44 47 1	34 33 1	32 46 31 1	53 66 52 1	20 119 25 -4	33 32 33 0	4 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 ye	r of previc	ous year	r to four	ar to fourth quarter of year indicated	of year i	ndicate	d.								

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

Class II FOMC Restricted (FR)

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 Previous	4.7 4.7	2.2	5.5	1.9	4.0	3.8	3.2	3.8	3.0
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 4.3	1.5 1.5 1.0 1.0	8. 8. 1.1 1.1	4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	3.6 3.6 8.4 8.8	3.3 3.4 3.8 3.8	8.8. 8.8. 8.5. 8.5.	2.9 3.3 3.5
Personal cons. expend. Previous Durables Nondurables Services	6.4 6.7 6.4 6.4 7	4.1 4.1 3.0 4.5 4.5	2.8 2.8 10.8 1.9 1.6	1.9 1.2 1.2 1.9 1.9	3.8 3.8 2.1.2 5.2	33.8 3.6 3.6 3.1 3.1 5.2	2.0. 2.4.4.2. 2.4.4.8.2	4.0 3.9 10.3 3.9 2.8	3.3. 3.3. 5.5. 2.3. 3.3.
Residential investment <i>Previous</i>	3.6	-1.9	1. L 4. L	7.0	11.8	6.6	7.6	5 6.	r 4.
Business fixed invest. **Previous** Equipment & software **Previous** Nonres. structures **Previous** **Previous**	7.7 7.7 10.8 10.8 9	8.7.7.7.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8	-9.6 -9.6 -9.0 -9.0 -11.1	-6.5 -6.5 -3.4 -14.9 -14.9	5.6 7.2 7.2 1.2 1.2 1.2 1.2	10.9 10.9 13.8 13.8 2.7 2.7	6.9 7.1 8.7 9.0 1.5 1.6	8.9 8.6 8.4 9.3 10.0 6.7	6.1 6.0 6.1 6.9 6.0 3.7
$\frac{1}{1}$ Net exports $\frac{2}{2}$ $\frac{1}{2}$ Exports Imports	-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	-675 -672 7.4 6.5	-699 -712 5.8 5.1
Govt. cons. & invest. Previous Federal Defense Nondefense State & local	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4. 4. 5. 6. 7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	5.0 6.4 6.3 6.3 7.0 6.3 7.0	4.0 4.0 7.8 8.4 6.8 1.2	1.9 1.9 5.5 7.5 1.6 0.	22.2.4.4.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	1.6 1.6 2.3 1.7 3.6 1.2 1.2	2.0 2.4 3.2 1.0 1.7	4.1 4.1 1. 1. 2.2
Change in bus. inventories ² Previous ² Nonfarm ² Farm ²	69 69 72 -3	56 56 58 -1	-32 -32 -32 0	12 12 15 -2	15 15 15 0	52 52 50 2	20 19 25 -4	33 32 33 0	42 48 41 1

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

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

	5	(2005	5	5		2006	2	5		2007	5	2005	2006	1
	ر ح	5	E	2 √	آک ا	57	E	2	آم ا	65	č	⊋	2005	2006	
Real GDP Previous	3.8	3.3	4.1	1.7	5.3	3.7	3.2	3.1	3.0	3.0	3.0	3.0	3.2	3.8	
Final sales Previous Priv. dom. final purch. Previous	3.5 3.5 3.6 3.6	5.5 3.9 3.9	4.4.4.6 6.4.5.5	2 .0 1.3	5.8 5.0 5.7 5.0	3.3 3.5 2.9 3.0	3.3 3.2 3.6	3.0 3.1 3.1 3.4	2.7 3.0 2.9 3.3	3.5 3.0 3.0 3.0	3.1 2.8 2.9 8.2	2.3 2.3 2.9	8.8.8.8.8.4.4.8.8.8.8.8.8.8.8.8.8.8.8.8	3.8 3.7.7.	
Personal cons. expend. Previous Durables Nondurables Services	2.2 4.2 2.1 1.1 1.2	2.4 2.4 2.6 7.0	2.9 2.9 8. 7. 4.1	.6 .8 .1.5 1.0	3.8 3.6 1.5 1.1	2.6 2.5 .7 .7 1.6	2.5 2.5 3.0 1.0	2.3 2.3 6. 1.0	2.3 2.4 3. 8. 1.0	2; 2; 4; 8; 0; 1:0	2:3 2:3 4: 8: 1:0	2.2 2.3 4 1.0	2.1 2.1 0. 9.	2.2.8 2.7.8 8.8.5.1	
Residential investment Previous	ni ni	9.	4. 4.	44	5.0	-; -;	1 .0	0. 8:	0.2	0.0.	01	- ; - ;	4' 4'	0. 1.	
Business fixed invest. Previous Equipment & software Previous Nonres. structures Previous	6 6 6 6 1 - 1 - 1	ο' ο' ∞' ∞' ⊶' —'	0.0.∞∞	~ 6 4 ~ 1 - 1	1.6	तंत वंद्य वंद	1.0 1.1 1.2 9.9 2.3	∞∞ κι κι κι κι κι	6 6 4 5 C I I	r.r. 2 6 4 1	r.r. 2 6 4 1	v. 8. 2. 2. 1.	<i>L'. L'. L'.</i> 0. 0.	1.0 9: 7. 7. 8:	
Net exports Previous Exports Imports	4 7 1.1-	1.1 1.1 0.		4:1- 4:1- 5: -1.9	7 5 1.3 -2.0	666		5 7 1.1	5 6 1.1	2 i i 6 4 .	1 	7 8 6 -1.3	5.5.	3 8 1.1	
Govt. cons. & invest. Previous Federal Defense Nondefense State & local	4446106	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		8 6 5 5 5 5 F	1.6.1.0.5.5	<i>ww</i> 000 m	ww ooow	<i>ww</i> 000w	<i>ww</i> 000w	<i>ww</i> 000 <i>w</i>	<i>ww</i> 000 w	<i>ωω ω ω σ σ σ σ σ σ σ σ σ σ</i>	4444	
Change in bus. inventories Previous Nonfarm Farm	ωω 4: <u>-</u> -	-2.1 -2.1 -2.1	4 4 4 0	1.9 1.7 1.9 0.	¿	£ 0. 5 1.	i. o. i. o.	44 40	<i>w</i> 4 <i>w</i> 0	¿; ; ; o.	1 6. 1 0.	r. r. o.		0. 0. 1 0.	

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

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

		20	2005			2006	90				2007				
Item	Q1	Q2	03	45	Q1	Q2	Q 3	45	Q1	02	Q 3	Q4	20051	20061	20071
													_	-	
GDP chain-wt. price index Previous	3.1	2.6 2.6	 	3.3 5.3	8.8 8.4	3.2 2.6	1.9	2.1	2.3	2.2 2.2	2.2	2.0 1.9	3.1	2.6 2.5	2.3
PCE chainwt. price index <i>Previous</i>	2.3	3.3	3.7	2.9	2.0	3.9	2.1	2.2	2.2	2.0	1.9	1.8	3.0	2.5	2.0
$\frac{\text{Energy}}{Previous}$	3.6	28.6 28.6	50.0	10.3	2	30.0	4. 6.	2.3	3.0	1.7	1.1	-: v :	21.8	7.7 3.	1.5
Food $Previous$	1.0	3.5	1.3	2.2 4.4	2.7	1.9	2.4	2.4	2.3	2.2	2.2	2.1	2.1	2.5	2.2
Ex. food & energy $Previous$	2.2. 4.4.	1.7	1.1.4.4	2.4	2.0	2.5	2.2	2.1	2.1	2.0	2.0	1.9	2.0	2.2 2.1	2.0
CPI Previous	2.3	3.8	5.5	3.3	2.2	4.4	2.2	2.3	2.2 4.4	2.2	2.1	2.0	3.7	2.8	2.2
Ex. food & energy Previous	2.6	1.8	1.6	2.2. 4.4.	2.2	2.7	2.4	2.2 4.4	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	3.2	2.4	3.4 4.2	3.5	3.7	3.7	3.7	3.9	3.9	2.9	3.2 4.2	3.8
Nonfarm business sector Output per hour Previous	3.8	2.5. 4.4.	4 4 2 4	4. 2.	3.3	2.5 4.2	2.7	3.3	3.1	3.1	3.1	3.1	2.5	2.8 8.8 8.8	3.1
Compensation per hour <i>Previous</i>	5.6 5.6	1.3	5.5	2.6	5.0	4.6	5.5	5.5	5.5	5.3	5.3	5.3	3.7	5.2	5.4
Unit labor costs 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.

Other Macroeconomic Indicators

		200	2005			200	2006			20	2007				
Item	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	20051	20061	20071
Employment and production Nonfarm payroll employment ² Unemployment rate ³ Previous ³ GDP gap ⁴ Previous ⁴	\$ 5.2 \$ 5.2 \$ 5.5	\$: 1.5 1.5 4:-	5.0 5.0 5.0 5.0	4. 0.2 0.2 4	6. 4.4 8.4 1. 1	6. 4.4 8. 4. 6. 0.	4. 8.4. 1. 1.	£ 4.4 8.8 1.1	£. 4.4 8.4 0. 1.	2; 4; 4; 0; 0; 0; 0; 0; 0; 0; 0; 0; 0; 0; 0; 0;	2: 4.9 6:4.9 1:-	5.0 4.9 2	1.9 5.0 5.0 4	9.1 8.4 8.8 1.	9. 6.0 4.9 2 1
Industrial production ⁵ **Previous ⁵ Manufacturing industr. prod. ⁵ **Previous ⁵ Capacity utilization rate - mfg. ³ **Previous ³	8.8.8 8.8.4 7.87 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 5.3 9.1 9.2 79.8	4.5 5.2 6.0 80.4 80.5 80.5	7.2 6.8 5.5 4.7 80.9 80.9	8.5.8 4.6.8 8.1.8 8.1.8 8.1.3	2.4.4.4.8.7.18 8.1.8.7.18	4.0 3.8 4.1 3.9 82.1 81.9	3.1 3.1 3.3 3.2 82.1 81.9	2.8 3.1 2.8 82.1 81.9	2.8 2.9 3.1 3.2 82.0 81.8	3.0 3.0 4.2 4.2 79.8 79.8	5.5 5.2 5.2 5.0 81.8 81.7	3.1 3.1 3.3 3.3 82.0 81.8
Housing starts ⁶ Light motor vehicle sales ⁶	2.1	2.0	2.1	2.1	2.1	2.0 16.7	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.0	2.0
Income and saving Nominal GDP5 Real disposable pers. income ⁵ Previous ⁵ Personal saving rate ³ Previous ³	0.7 4.6. 4.6. 5.	6.0	7.6 -1.4 -1.6 -1.6	5.2 6.7 7.1 2	8 6 4 4	7.0 3.8 5.2 7 0.	5.5 5.1 5.2 5.3 8.3	2. 4.4. 2. 4.5. 0. 0.	4. 6. 4. 4. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	5.5 4.6 5.7 7.1	5.3 3.9 4.0 4.1	5.1 3.7 4.0 1.0	4.6 4.5 5.7 5.7	6. 4. 4. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	5.3 4.2 4.3 1.0
Corporate profits ⁷ Profit share of GNP^3	24.5 10.5	19.7 10.9	-15.2 10.2	71.1	13.1	15.8	-4.5 11.7	-4.0 11.4	-3.2	.5	4 10.9	4.5	21.3	4.7 11.4	3.10.9
Net federal saving ⁸ Net state & local saving ⁸	-298	-297 21	408	-289	-248 16	-301 28	-314 21	-316	-321 23	-334 24	-335 24	-339 26	-323	-295	-333 24
Gross national saving rate ³ Net national saving rate ³	13.4	13.1	13.6	13.6	13.5	13.4	13.4	13.3	13.3	13.3	13.4 2.1	13.3	13.6	13.3	13.3

Change from fourth quarter of previous year to fourth quarter of year indicated, unless otherwise 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 indicates that the economy is operating below potential. (In previous Greenbooks, we expressed the GDP gap with the opposite sign, so that a positive 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

(Billions of dollars except as noted)

	Q3 Q4				·		-84 -212				0 IO		35 25				_			` 	116 116	-344 -347		344 -343	'	-0.1 -0.0	0.0 0.0
2007	02 (2			-59	2 . 4		35						`		116 1	344 -3		347	•	0.0	0.0
	Q1						-228			189	15		10		•				•	•	116	-332 -:		338	'	-0.0	0.0
	Q4	- P	556	689	-133	-134	-193	09		123	0 0		25	ates —					•	•	116	-328		338		-0.0	0.0
9	63	lly adiuste	761 570	099	06-	-87	-102	12		111	-10 -10		35	Seasonally adjusted annual rates	2456	2770	819	040 070	1051	-314	115	-325		-335	CCC-	0.0	0.0
2006	Q2	ot seasonal	761	661	100	59	18	82		-77-	-17		25	ally adjust	2428	2729	812	241	1017	-301	115	-314		-325	C7C-	0.4	0.0
	Q1	JoN —	507	691	-184	-185	-216	32		156	-1		∞	- Season	2397	2646	808	050 177	1020	-248	118	-266		-271	1/7-	-0.2	0.3
	Q4ª		530	650	-119	611-	-170	51		112	~ ~		37		2321	2610	773	250	1027	780- 086-	115	-304		206	C67-	-1.0	-0.0
2005	Q3a		549	618	69-	69-	-84	15		73	-2		36		2156	2564	783	670	1071	-408	109	-418		415	1+1	6.0	$0.1 \\ 0.1$
20	Q2 ^a		999	620	45	45	-37	83		43	8		33		2228	2525	763	212	1767	2071 797-	107	-307		205	C 67-	0.0	$\begin{array}{c} 0.1 \\ 0.I \end{array}$
	Q1ª		452	628	-177	-177	-202	25		165	10		22		2197	2495	760	909	1735	200-	101	-302		285	C07-	-0.6	0.0
	2007		2453	2773	-320	-343	-503	183		331	-12		35		2528	2855	837	800	9100	-327	116	-337		-341	1+0-	0.1	$\begin{vmatrix} 0.1 \\ 0.I \end{vmatrix}$
Fiscal year	2006		2369	2992	-293	-333	-470	177		302	0 6-		35		2401	2689	803	934	1006	-288 -288	116	-302		-307	100-	-0.4	0.4
Fisca	2005a		2154	2472	-318	-318	-494	175		297	21		36		2159	2503	760	010	0.77	1747 -344	106	-352		338	000-	-0.5	0.3
	2004 ^a		1880	2293	-412	-412	-568	155		378	-1 35		36		1933	2348	711	4/4	1631	-415	66	-421		-380	000-	0.7	0.8
	Item	Uniffed budget	Receipts ¹	Outlays ¹	Surplus/deficit ¹	Previous	On-budget	Off-budget	Means of financing	Borrowing	Cash decrease Other ²	Cash operating balance,	end of period	NIPA federal sector	Receipts	Expenditures	Consumption expenditures	Derense	Other granding	Current account surning	Gross investment	Gross saving less gross investment ³	Fiscal indicators ⁴	Hign-employment (HEB)	Change in HFB nercent	of potential GDP	Fiscal Impetus (F1) percent of GDP Previous

^{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

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

2. Other means of financing are checks issued less 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 saving less 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. a--Actual

Class II FOMC Restricted (FR)	OMC (FR)	Ch	Change in Debt of the Domestic Nonfinancial Sectors (Percent)	he Domestic Nor (Percent)	ıfinancial Sect	ors	$ m M_{ m S}$	May 3, 2006
			Households					
Period ¹	Total	Total	Home mortgages	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	7.6	6.1	8.9	2	2.7
2002	6.9	9.7	11.9	4.7	2.7	11.1	7.6	3.6
2003	8.1	11.4	14.3	4.5	2.7	8.2	10.9	6.1
2004	8.7	11.1	13.5	4.4	5.9	7.6	9.0	8.9
2005	9.5	11.7	14.1	2.7	7.8	10.6	7.0	6.4
2006	7.2	7.9	9.2	3.3	7.3	3.8	6.7	6.5
2007	6.4	6.5	7.2	3.9	8.9	3.1	7.0	5.3
Quarter								
2005:1	9.7	9.7	11.5	3.4	9.9	12.0	14.4	7.0
2	8.1	11.8	13.8	3.6	8.2	0.9	1.	0.9
ю	9.6	12.4	14.9	5.0	7.5	13.1	5.1	7.6
4	9.5	11.0	13.3	-1.1	8.2	9.6	7.8	5.2
2006:1	9.2	8.8	10.3	3.4	8.7	4.5	12.7	8.8
2	5.5	7.9	9.2	3.3	7.0	4.4	-2.7	7.0
3	8.9	7.2	8.3	3.2	6.5	3.1	8.0	5.1
4	9.9	6.7	7.7	3.3	6.3	3.1	8.2	5.2
2007:1	7.7	6.5	7.3	3.5	6.5	3.3	14.5	5.4
2	4.9	6.4	7.1	3.7	6.7	3.2	-1.1	5.5
В	5.9	6.3	7.0	4.1	9.9	2.8	4.9	5.3
4	9.9	6.2	8.9	4.1	6.5	2.8	9.0	5.1

Note. Quarterly data are at seasonally adjusted annual rates.

1. Data after 2005:Q4 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

Class II FOMC Restricted (FR)

Flow of Funds Projections: Highlights

May 3, 2006

(Billions of dollars at seasonally adjusted annual rates except as noted)

						,		•						
				'	72	2005		2(2006		•	20	2007	
Category	2004	2005	2006	2007	03	94	01	Q2	03	45	01	02	03	9
Domestic nonfinancial sectors Net funds raised Total Net equity issuance Net debt issuance	1792.6 -141.1 1933.7	1927.4 -366.0 2293.4	1523.5 -374.8 1898.3	1605.7 -210.8 1816.5	1924.9 -481.1 2406.0	2046.7 -394.6 2441.3	1829.9 -586.8 2416.7	1105.8 -370.8 1476.6	1565.0 -300.8 1865.8	1593.2 -240.8 1834.0	1967.9 -210.8 2178.7	1204.5 -210.8 1415.3	1514.0 -210.8 1724.8	1736.3 -210.8 1947.1
Borrowing indicators Debt (percent of GDP) ¹ Borrowing (percent of GDP)	197.0	202.2 18.4	205.1 14.2	207.8	202.1	204.3	204.7 18.5	205.0	205.6	206.4	207.3 15.8	207.8	207.9	208.6
Households Net borrowing ² Home mortgages Consumer credit Debt/DPI (percent) ³	1023.4 898.7 88.8 112.8	1203.4 1069.7 58.4 120.5	905.9 796.3 72.9 124.2	804.7 683.9 88.5 124.7	1343.5 1207.4 108.2 122.0	1234.3 1118.9 -24.9 122.7	1010.5 894.5 73.6 124.1	928.9 818.8 73.1 124.4	863.1 757.3 71.5 124.4	821.3 714.7 73.4 124.6	802.8 691.0 79.6 124.5	803.6 686.3 85.1 124.5	807.2 681.5 93.5 124.7	805.4 676.8 95.8 124.9
Business Financing gap ⁴ Net equity issuance Credit market borrowing	47.0 -141.1 430.2	-92.7 -366.0 605.8	34.8 -374.8 608.3	204.1 -210.8 604.1	-237.7 -481.1 601.5	-128.4 -394.6 673.7	-100.7 -586.8 725.2	31.4 -370.8 594.8	79.4 -300.8 560.6	129.1 -240.8 552.6	174.3 -210.8 583.8	183.7 -210.8 607.9	204.2 -210.8 609.5	254.0 -210.8 615.0
State and local governments Net borrowing Current surplus ⁵	118.2	177.3 206.3	71.2 194.5	58.8 205.8	229.1 208.3	174.2 195.3	84.4 185.0	82.8 199.4	58.8 195.0	58.8 198.4	62.8 201.5	62.8 204.6	54.8 206.4	54.8 210.7
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	312.8 312.8 307.3	348.9 348.9 336.9	231.9 72.8 69.0	359.0 112.2 119.3	596.6 156.1 183.7	-129.9 -76.7 -99.6	383.3 110.6 90.1	401.3 122.8 133.1	729.3 189.3 204.7	-58.9 -59.0 -87.9	253.3 78.1 69.7	472.0 140.5 150.4
Depository institutions Funds supplied	796.9	817.2	623.4	540.3	864.4	488.2	967.2	458.5	576.3	491.8	627.8	485.6	558.2	489.6
Note Date offer 2005.04 are set ff are interesting	- in													

Note. Data after 2005:04 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

Class II FOMC—Restricted (FR)

International Developments

The outlook for foreign economic activity remains robust, and the continued strength of global demand has contributed to rising commodity prices and tighter financial conditions abroad. Since the March FOMC meeting, prices of oil and of other commodities have increased sharply, and long-term interest rates have risen significantly in all of the major industrial countries. The dollar has depreciated broadly against other currencies during this period, apparently on market concerns about the exchange rate adjustments needed to reduce the large and growing U.S. current account deficit.

We estimate that foreign economic growth averaged 4 percent at an annual rate in the first quarter, the same pace recorded for the previous quarter. Foreign growth is projected to step down in the current quarter and to average 3½ percent for the rest of the forecast period. Our outlook for aggregate foreign output is little changed from the March Greenbook projection; although higher oil prices and firmer financial conditions are projected to exert a drag, this is offset by readings on recent activity that have been somewhat stronger than we expected. Foreign consumer price inflation was subdued in the first quarter, but it is expected to rise to a rate of 2¾ percent for the rest of this year, mainly because of higher prices for energy and other commodities. Foreign inflation is expected to subside next year.

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

	20	05		Proje	ection	
Indicator	111	110		2006		2007
	H1	H2	Q1	Q2	H2	2007
Foreign output March GB	3.3 3.2	4.2 4.2	4.0 3.9	3.7 3.7	3.5 3.5	3.4 3.4
Foreign CPI March GB	2.0 1.9	2.6 2.7	2.0 2.4	2.8 2.4	2.8 2.5	2.5 2.5

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

As spot oil prices soared to new highs, prices of futures contracts moved noticeably higher as well, and we marked up the projected path of oil prices by a substantial margin. Prices of nonfuel primary commodities also shot up in recent weeks, especially for some industrial metals. Nonfuel commodity prices are projected to increase further in the current quarter and to remain flat over the rest of the forecast period.

particularly for metals, and they are projected to keep core import price inflation at 3½ percent for the second half of 2006. Furthermore, the dollar, which restrained core import prices as it strengthened in 2005, has declined so far this year and is projected to continue to decline. In 2007, core import prices decelerate as commodity prices level off despite some continued small boost from dollar depreciation.

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

Indicator	20	005		Proje	ction	
	111	112		2006		2007
	H1	H2	Q1	Q2	H2	2007
Exports						
Core goods	4.9	2.9	3.3	5.1	4.3	1.7
March GB	4.9	3.0	4.0	4.9	3.4	1.3
Imports						
Nonfuel core goods	3.3	1.1	1.7	3.8	3.5	1.3
March GB	3.3	1.2	3.1	3.4	3.1	1.2
Oil (dollars per barrel)	46.30	55.40	55.12	64.73	71.03	70.65
March GB	46.30	55.40	55.13	55.64	59.41	60.76

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.

Compared with the previous Greenbook, higher commodity prices and a weaker dollar tend to raise our forecast for core import price inflation. However, first-quarter price data came in much lower than we had expected. All told, our projection of core import price inflation has risen 0.4 percentage point from the March Greenbook for the rest of this year and is little changed in 2007.

Core export prices also came in somewhat lower than we expected in the first quarter. Prices of core exports increased sharply in January, reflecting a surge in prices for exported nonagricultural industrial supplies, and then rose at a modest pace in February and March, as agricultural prices fell. Nevertheless, we project that core export price inflation will rise to 5 percent in the second quarter, driven up by the recent strength in the producer price indexes for petroleum products and intermediate materials excluding food and energy as well as in the prices of primary commodities, especially metals.

5¼ percent over the remainder of the forecast period. Our projection for core import growth reflects the effect of slowing U.S. growth that is offset somewhat by the deceleration of core import prices. Imports of computers and semiconductors should maintain firm growth; imports of services slow from the first quarter's strong pace but continue to grow steadily. In comparison with the March Greenbook, our projection is weaker on balance, partly reflecting the lower dollar.

Summary of Staff Projections for Trade in Goods and Services

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

	20	05		Proje	ection	
Indicator	111	110		2006		2007
	H1	H2	Q1	Q2	H2	2007
Real exports March GB	9.1 9.1	3.8 3.8	12.7 15.0	6.0 5.7	5.6 5.1	5.8 4.9
Real imports March GB	3.5 3.5	7.1 7.2	12.7 12.5	1.9 2.5	5.7 5.9	5.1 5.5

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

Held back by hurricane-induced weakness early on, real exports of goods and services grew only about 5 percent at an annual rate in the fourth quarter. In the first quarter, we estimate that real export growth rebounded to 12¾ percent. Nominal exports increased strongly in January and fell back only slightly in February, remaining at a high level. Exports of aircraft continued to grow strongly, and exports of industrial supplies recovered from their fourth-quarter weakness. Thus, for the first quarter, we project robust growth in exports of core goods, as well as a pick up in exports of services and computers. Since the March Greenbook, we have revised down our projection for overall export growth in the first quarter somewhat, primarily in response to the slightly-weaker-than-expected February data.

We expect real export growth to moderate after the first quarter, to about 6 percent in the second quarter and to 5¾ percent, on average, for the remainder of the forecast period. The growth of core goods exports is projected to decline in the second quarter to a pace more in line with foreign GDP growth and relative prices. Thereafter, growth slows further as the positive impetus of dollar depreciation in 2003-04 wanes and the appreciation of the dollar in 2005 exerts a drag, notwithstanding continued support from

Alternative Simulation: Higher Oil Prices

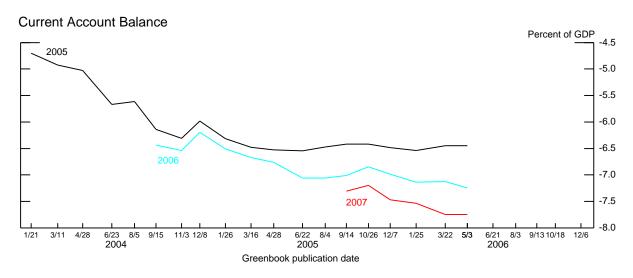
(Percent change from previous period, annual rate)

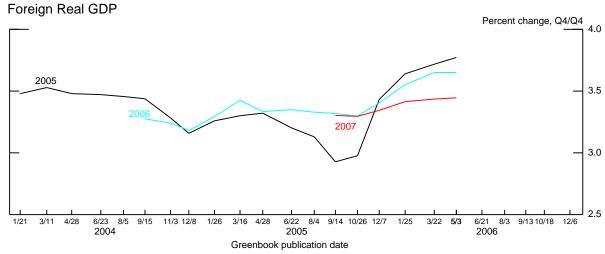
Indicator and simulation	20	06	200	07
indicator and simulation	H1	H2	H1	H2
U.S. real GDP				
Baseline	4.5	3.1	3.0	3.0
Permanent rise	4.3	2.7	2.7	2.9
U.S. PCE prices excluding food and energy				
Baseline	2.3	2.1	2.0	1.9
Permanent rise	2.4	2.3	2.2	2.1
U.S. Trade Balance percent of GDP				
Baseline	-6.2	-6.5	-6.6	-6.5
Permanent rise	-7.0	-7.3	-7.3	-7.2

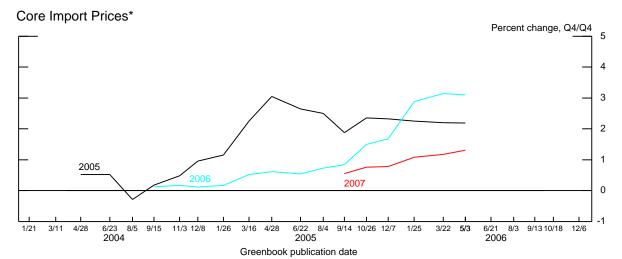
Note. H1 is Q2/Q4; H2 is Q4/Q2. The monetary authorities in the United States and the major foreign economies adjust their policy rates according to a Taylor rule.

Class II FOMC -- Restricted (FR)

Evolution of the Staff Forecast







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

THE BOME

	cted 2007	3.4	2.5	01323	4748666 88467		1.8	00000 00100	ωωωωωα44ωωοωντο
900	Projec 2006	3.6	2.7	84444 04847	0048488 0000000000000000000000000000000		1.7	11100 11000 11000	6666464 666646464 666646464646464646464
3, 2 RIES	2005	3.8	2.7	24444 0	1239575 17239333		1.6	0000 0000 0000	6484844 177484844
	2004	3.7	2.3	01.00%	0.001 0.001 0.0044 0.001 0.004		1.8	20122 6.1.24	wwwwnr. 24
SELECTED	2003	3.0	1.8	0132H 0.0167	4.04.0 7.0.00 7.0.00 7.000 7.000		1.3	10- 10- 10- 10- 10- 10- 10- 10- 10- 10-	0.22.24.21 0.22.0.00 0.000
PRICES: 4)	2002	3.1	2.6	01770 01770	8070114 9882201		2.1	121.55	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
CONSUMER: 7, Q4 to Q	2001	0.4	6.0	11771	44		6.0	11121 10114	75
AND	2000	4.2	3.6	4 w w w Q 	$\begin{array}{c} \text{D} \text{D} \text{A} \text{B} \text{A} \text{A} \text{W} \\ \text{G} \text{W} \text{W} \text{G} \text{A} \text{B} \text{B} \\ \end{array}$		1.8	-003 -009 -009 -1.75	4121880 1070474
REAL GDP .	1999	5.1	4.4	00848 02417	08 11 2 8 6 8 8 8 8 7 4 7 3 5 7 4 7 5 7 4 7 5 7 4 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		1.2	21-12-14-15-15-15-15-15-15-15-15-15-15-15-15-15-	40 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Class II FOMC Restricted (FR) OUTLOOK FOR FOREIGN RE	Measure and country	REAL GDP (1) Total foreign	Industrial Countries	or which: Canada Japan United Kingdom Euro Area (2) Germany	Developing Countries Asia Korea China Latin America Mexico Brazil	CONSUMER PRICES (3)	Industrial Countries	Ol Wilcil. Canada Japan United Kingdom (4) Euro Area (2) Germany	Developing Countries Asia Korea China Latin America Mexico Brazil

^{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)

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

					 	1 2	90	oject	eq	1 2	7	
Measure and country	01	02	03 -		01	, S	03 -	 Q4			 03	
REAL GDP (1)				Qua	rterly	change	s at a	n annual	rate .			
Total foreign	2.6	4.0	4.5	4.0	4.0	3.7	3.5	3.5	3.4	3.5	3.5	3.5
Industrial Countries	2.0	3.4	2.7	2.7	2.8	3.0	2.6	2.5	2.4	2.6	2.5	2.5
or which. Canada Japan United Kingdom Euro Area (2) Germany	2005 12 24	1123.6	00000 00000	27240 24.6.00	W0000 01040	00000 00000	01010 00000	NNNNN 	01323	11323	жчкчч чечкчч	кчкчч 1817.4.
Developing Countries Asia Korea China Latin America Mexico Brazil	8.72.11 8.11.00 8.1.01.00	47.77.10- 6.2.10- 7.0.2.10- 7.0.10- 7.	7.7.08.08.09.09.00.00.00.00.00.00.00.00.00.00.00.	7.0011 7.10020 7.10020 7.10044	77.77.04.88 7.7.1.0.1.88	4746466 8748077	4747688 7747977	47477.000 80570077	47488888 8878777	4748666 	4748666 887677	4748888 88787
CONSUMER PRICES (3)	 	 	 	 	Four	-quar	ter ch	anges	 	; ; ;		
Industrial Countries	1.5	1.5	1.8	1.6	1.9	1.9	1.7	1.7	1.9	1.8	1.8	1.8
or which: Canada Japan United Kingdom (4) Euro Area (2) Germany	- 22 - 0.2 2.1 1.7	10001	2002 7.22 7.24 8.1	2220 23153 23153	00000 740	777 777 777 777 777 777	12102	HHHON 	0000w 00040	02200	07707	00000 001010
Developing Countries Asia Korea China Latin America Mexico Brazil	WUWU447 	8284747 8408177	WUUH440 0	WQQ1WWQ 1774811	W Q Q L 4 W Q	W Z Z L W W 4 L O W D O 4 O	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	wwwa4w4 г.и.и.и. г.и.и.и.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	87.10007.	wwww4w4 04r20r0	wwwwww4 42w0vrv

^{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.

May 3, 2006 OUTLOOK FOR U.S. INTERNATIONAL TRANSACTIONS Class II FOMC Restricted (FR)

	1999	2000	2001	2002	2003	2004	2005	Pro_ 2006	jected 2007
NIPA REAL EXPORTS and IMPORTS	Percenta	ge point	contributi	on to	GDP growth,	04/04			
Net Goods & Services Exports of G&S Imports of G&S	-1.0 -1.6	-0.9 -1.6	-10 -13 -13	-0.9 -1.3	-0.1 0.6 -0.7	-0.9 -1.5	10.0	-0.3 -1.1	0.09
		Perc	centage cł	change, 04/	/Q4				
Exports of G&S Services Computers Semiconductors Other Goods 1/	34.55.6 3.4.6	22.1 22.7 57.5 5.9	-111 -238.99 -134.6	10.2 10.2 10.1 10.1	6.0 11.0 38.8 4.5	6.1 6.3 7.8 7.8	6.4 2.8 173.7 7.55	7.4 1.4.3 1.5.1 8.1	14.08 17.04 13.04
Imports of G&S Services Oil Computers Semiconductors Other Goods 2/	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3863307	- 17.6 - 13.7 - 13.7 - 51.1 - 6.15	113.28 10.00 10.00	1 1 4 1 4 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	100.7 200.7 100.7 100.6	122.3 122.1 123.3 123.3	0.11 1188.7 1.00.40	117 177.03.1 177.05.1 170.000.1
		Billions	s of Chair	ined 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	-674.7 1281.4 1956.1	-698.5 1354.3 2052.9
			Billions	of dollars	o N				
US CURRENT ACCOUNT BALANCE Current Acct as Percent of GDP	-300.1 -3.2	-416.0 -4.2	-389.5 -3.8	-475.2 -4.5	-519.7 -4.7	-668.1 -5.7	-805.0 -6.4	-965.6 -7.2	-1088.5 -7.7
Net Goods & Services (BOP)	-263.4	-378.3	-362.7	-421.2	-494.8	-617.6	-723.6	-842.8	-920.4
<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	15.5 99.8 -84.3	51.8 121.8 -70.0	36.2 127.9 -91.7	7.4 129.9 -122.5	$\begin{array}{c} -22.7 \\ 147.5 \\ -170.1 \end{array}$	-71.2 180.1 -251.4
Other Income & Transfers,Net	-55.8	-63.5	-57.1	-69.5	-76.7	-86.7	-88.7	-100.1	-96.8

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

OUTLOOK FOR U.S. INTERNATIONAL TRANSACTIONS

			2002				03					
	21	02	 		210	02	i I		 01	02	i I	04 04
NIPA REAL EXPORTS and IMPORTS	Ø	Pe	Percentage	point c	contribution	to	GDP growth	ر				
Net Goods & Services Exports of G&S Imports of G&S	-1.0 -1.4	-0.6 -1.0	00.0	-1.5 -0.3 -1.2	0.1	-0.7 -0.5	0.5	-0.5 -2.2	-1.2 -1.6	-1.4 0.7 -2.0	-0.2 0.5 -0.7	-1.0 0.7 -1.7
		Perce	ercentage ch	change fro	om previo	ous period	, s.a.a	ч.				
Exports of G&S Services Computers Semiconductors Other Goods 1/	222. -221.9 -22.31. -1.6	10.6 142.7 12.1 12.5	24-1 20.0 0.0 0.0	111.7 12.6 -25.0 -9.1	1.2 0.0 0.0 0.0	.30.0 .33.0 .09.0	111.3 17.2 435.9 5.5	100 100 100 100 100 100 100 100 100 100		6.9 9.1 1.6 8.9 2.0	- 19.4 - 19.4 - 5.5	15.1 11.5 -5.5 3.8
Imports of G&S Services Oil Computers Semiconductors Other Goods 2/	12 22 24 24 24 24 24 24	112.0 1.0.3 1.0.3 1.0.3 1.0.3	11.77 -12.77 -6.28	14.0 64.3 64.3 -14.0 4.0	111111111111111111111111111111111111111	-10.2 17.8 12.4 5.4	2 1 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10.7 10.7 10.7 36.4 18.9	4 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	114 - 26.0 20.2 20.2 3.3	2.00.7 7.00.5 7.00.5 8.03.3 1.1	11.3 45.0 -20.3 11.5
		Bi	llions o	f Chained	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	llions of	dollars	, s.a.a.	۲.					

18.8 133.7 -114.9 -753.4 -6.3 -95.3 6.979 -667.9 -5.7 30.8 121.4 -90.6 -629.9 -68.8 -666.5 -5.7 29.6 116.3 -86.7 -608.2 88.0 -584.4 -5.1 65.8 140.3 -74.6 -94.7 555.4 -501.0 -4.576.5 147.8 -71.3 -79.7 -497.7 50.9 119.9 -69.0 -515.9 -4.7 490.8 -76.0 50.6 117.4 -66.8 -515.2 -4.8 -74.4 -491.4 -546.6 -5.1 29.3 102.3 -72.9 -76.6 -499.3 -503.0 -4.7 34.5 112.2 -77.7 -467.9 9.69-14.1 95.0 -80.9 -480.3 -4.6 -430.3 -64.2 -477.1 -4.6 1.8 91.4 89.6 -65.1 413.8 -440.4 -4.3 11.4 100.5 -89.2 -372.7 -79.0 Other Inc. & Transfers, Net Net Goods & Services (BOP) US CURRENT ACCOUNT BALANCE Current Account as % of GDP Investment Income, Net
 Direct, Net
 Portfolio, Net

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

OUTLOOK FOR U.S. INTERNATIONAL TRANSACTIONS

2007	İ		$\begin{array}{cccc} -0.1 & -0.7 \\ 0.6 & 0.6 \\ -0.7 & -1.3 \end{array}$		5.8 5.8 7.1 7.1 14.4 14.4 17.0 17.0 4.2 4.2	4.3 7.9 3.7 3.7 -7.9 21.1 17.5 17.5 17.0 17.0 5.7 5.8		-692.6 -712.5 1363.8 1383.3 2056.5 2095.8		-1085.8 -1132.0 -7.7 -7.9	-910.7 -937.1	-78.8 -91.6 183.3 190.2 -262.1 -281.8																										
	02		0.0	s period, s.a.a.r.	Ы	Y.	٠£.	·r.	.r.	٠٢.	.r.	.r.	. r.	·r.	r.	τ.	.r.	· 1.													5.9 1.4.0 1.7.0 4.4.0	1183.5 117.5 17.55 17.55		-690.5 1344.6 2035.1		-1070.1 -7.7	6.606-	-65.6 175.8 -241.4
jected -	. 10 . 1		-0.5 -1.1																								114.3 1.14.3 1.00	1133.2 113.1 17.7.1 5.00		-698.5 1325.6 2024.1		-1066.1 -7.7	-924.0	-48.9 171.3 -220.2				
		۲.	-0.5 -1.1																1 1 4	6.6 3.0 174.7 17.5 17.0 5.3		-686.0 1307.7 1993.8		-1031.9 -7.6	-892.9	-32.6 166.1 -198.7												
2006	i I	D growth	10.0		14.4 17.0 17.0	23.2 17.0 17.0 1.0	000 Dollars, s.a.a.	-671.7 1290.4 1962.1	dollars, s.a.a.r.	-980.8 -7.3	-859.0	-20.8 157.1 -177.8																										
ļ		on to GD	00.0		6.0 1.4.4 5.0 5.0	1.9 17.1 17.5 17.5 8.2		-666.0 1272.8 1938.9		-949.0 -7.2	-826.3	-19.6 139.9 -159.4																										
İ	21	contributi	-0.7 1.3 -2.0	previou	12.7 13.0 19.5 19.5	12.7 -11.8 -22.2 19.0		-675.1 1254.5 1929.6		9.006-	-792.7	-17.7 126.8 -144.6																										
	04 1	point co	-1.4 0.5 -1.9	nnge from	21.1. 38.1.3 6.9	12.1 42.1 42.8 12.5 11.7	Chained	-655.2 1217.6 1872.9	ions of	-899.5 -7.0	-789.5	-3.8 136.7 -140.4																										
2005	 	Percentage	-0.1 0.3 -0.4 ntage chang	21.1 21.0 24.5 24.5	2.1.1 2.1.2 2.0.2 4.0.0	lions of	ions o 617.5 202.7 820.2	Bi11	-741.7 -5.9	-725.6	25.7 155.4 -129.7																											
	İ	Per	0.1.0	.7 1 .1 0 Pe	Percer	10.7 10.7		-787.6 -6.4	-690.9	-0.5 113.9 -114.4																												
		10	-0.4 0.7 -1.1				12.5 12.5 12.6 -12.9 6.1	7.11. 4		-645.4 1165.3 1810.7		-791.0 -6.5	-688.5	8.2 113.5 -105.3																								
		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>																										

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

-103.3

-96.3

-94.6

-93.2

-106.4

-101.1

-103.1

-90.1

-106.2

-41.8

-96.2

Other Inc. & Transfers, Net-110.6

Part 2 May 3, 2006

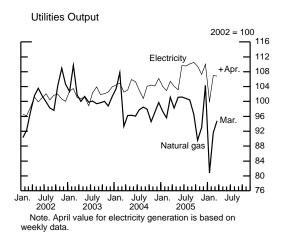
CURRENT ECONOMIC AND FINANCIAL CONDITIONS

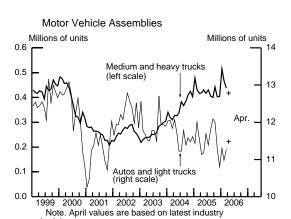
Recent Developments

Recent Developments

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

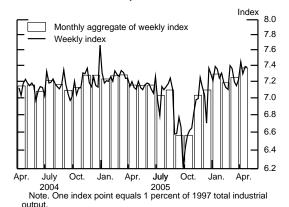
Indicators of Manufacturing Activity

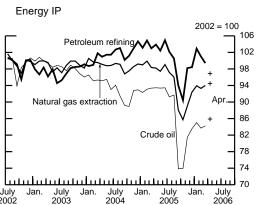




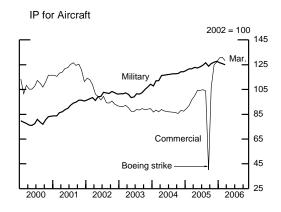
Weekly Production Index Excluding Motor Vehicles and Electricity Generation

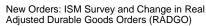
schedules.

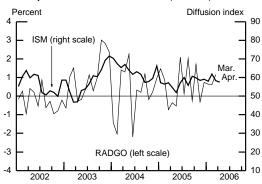




Note. April values are based on available weekly data and estimates of facilities that remain off line.







Note. The diffusion index equals the percentage of respondents reporting greater levels of new orders plus one-half the percentage of respondents reporting that new orders were unchanged. RADGO is a 3-month moving average.

Federal Government Outlays and Receipts

(Unified basis; billions of dollars except as noted)

	March			12 months ending in March			
Function or source	2005	2006	Percent change	2005	2006	Percent change	
Outlays	220.0	250.0	13.7	2374.5	2578.8	8.6	
Financial transactions ¹	.7	.3		7	-1.7		
Payment timing ²	.0	17.5		2	17.0		
Adjusted outlays	219.2	232.2	5.9	2375.4	2563.4	7.9	
Receipts	148.8	164.6	10.6	1968.5	2251.9	14.4	
Payment timing ²	.0	9.0		.0	9.0		
Adjusted receipts	148.8	173.6	16.7	1968.5	2260.9	14.9	
Surplus or deficit (-)	-71.2	-85.5		-406.1	-326.8		
Selected components of adjusted outlays and receipts							
Adjusted outlays	219.2	232.2	5.9	2375.4	2563.4	7.9	
Net interest	15.0	19.4	29.2	167.7	205.5	22.5	
Non-interest	204.2	212.9	4.2	2207.6	2357.9	6.8	
National defense	43.7	48.4	10.6	473.2	506.9	7.1	
Social Security	43.5	46.2	6.3	508.8	538.0	5.7	
Medicare	26.6	32.4	21.8	281.7	314.6	11.7	
Medicaid	17.2	15.6	-9.4	179.5	181.4	1.1	
Income security	36.8	36.5	9	339.2	347.7	2.5	
Agriculture	.2	1.7		23.3	32.2	37.9	
Other	36.1	32.0	-11.3	401.8	437.1	8.8	
Adjusted receipts Individual income and	148.8	173.6	16.7	1968.5	2260.9	14.9	
payroll taxes	106.4	110.0	3.4	1549.5	1730.5	11.7	
Withheld + FICA	137.5	150.2	9.2	1442.7	1545.7	7.1	
Nonwithheld + SECA	8.0	12.0	49.2	292.7	379.2	29.6	
Less: Refunds	39.1	43.2	10.4	188.0	185.4	-1.4	
Corporate	27.0	35.9	32.9	221.9	308.7	39.2	
Gross	30.8	39.2	27.1	255.5	337.4	32.1	
Less: Refunds	3.8	3.2	-14.4	33.6	28.7	-14.8	
Other	15.3	27.6	80.5	197.1	221.7	12.5	
Adjusted surplus or deficit (-)	-70.5	-58.7		-406.9	-302.5		

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

1. Financial transactions consist of deposit insurance, spectrum auctions, and sales of major assets.

^{2.} A shift in payment timing occurs when the first of the month falls on a weekend or holiday, or when the first 3 days of a month are nonworking days. Outlays for defense, Social Security, Medicare income security, and "other" have been adjusted to account for these shifts. In addition, defense outlays for retiree health have been converted from an annual to a monthly basis. Tax refunds and EITC outlays have been adjusted to reflect a calendar anomaly that boosted payments in March. These payments are large on Fridays, and this March had five Fridays as opposed to four last year.

^{...} Not applicable.
Source. Monthly Treasury Statement.

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	3.2
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)

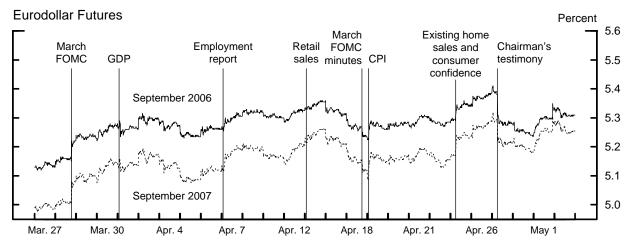
	Actual	1 y	ear ²	5 to 10) years ³	Professional forecasters
Period	CPI inflation ¹	Mean Median		Mean	Mean Median	
2004:Q2	2.9	4.0	3.3	3.3	2.8	2.5
Q3 Q4	2.7 3.3	3.3 3.4	2.9 3.0	3.1 3.1	2.8 2.8	2.5 2.5
2005:Q1	3.0	3.6	3.0	3.2	2.8	2.5
Q2 Q3	2.9 3.8	3.9 4.3	3.2 3.5	3.3 3.5	2.9 2.9	2.5 2.5
Q4	3.7	4.6	3.7	3.5	3.1	2.5
2006:Q1	3.6	3.7	3.0	3.3	2.9	2.5
Dec.	3.4	4.1	3.1	3.5	3.1	2.5
2006:Jan. Feb.	4.0 3.6	3.8 3.6	3.0 3.0	3.4 3.3	2.9 2.9	
Mar.	3.4	3.8	3.0	3.3	2.9	2.5
Apr.	n.a.	4.4	3.3	3.6	3.1	•••

Percent change from the same period in the preceding year.
 Responses to the question: By about what percent do you expect prices to go up, on average, during the next 12 months?
 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?
 Quarterly CPI projections compiled by the Federal Reserve Bank of Philadelphia.

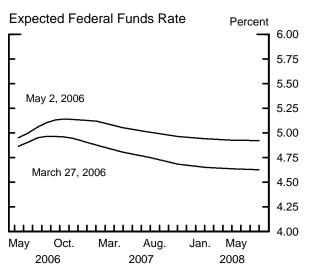
 Not applicable.
 Not available.

n.a. Not available.

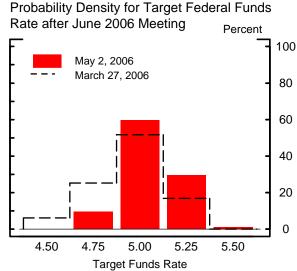
Policy Expectations and Treasury Yields



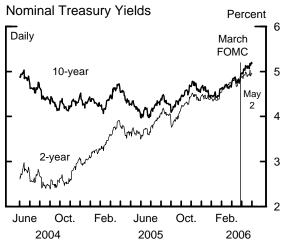
Note. 5-minute intervals.



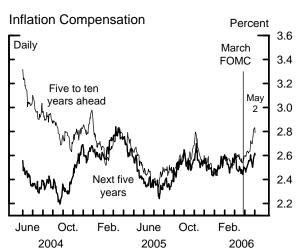
Note. Estimates from federal funds and Eurodollar futures, with an allowance for term premia and other adjustments.



Note. Derived from options on July federal funds futures contracts, with a term premium adjustment.

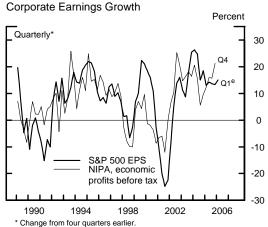


Note. Estimates from smoothed Treasury yield curve based on off-the-run securities.



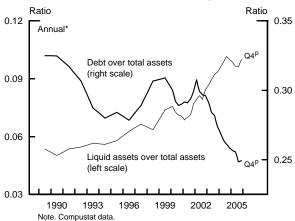
Note. Estimates based on smoothed nominal and inflationindexed Treasury yields and adjusted for the indexation-lag effect.

Corporate Earnings and Credit Quality



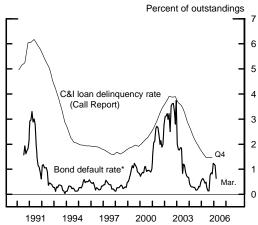
* Change from four quarters earlier. Source. I/B/E/S for S&P 500 EPS. e Staff estimate.

Financial Ratios for Nonfinancial Corporations



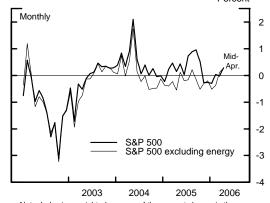
* Data are quarterly starting in 2000:Q1. p Preliminary.

Bond Default and C&I Loan Delinquency Rates



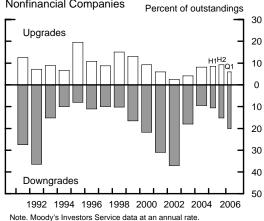
* 6-month moving average, from Moody's Investors Service.

S&P 500 Earnings Expectations Revisions Index

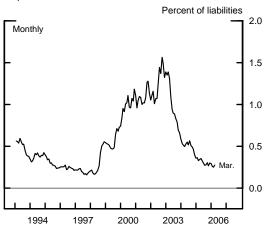


Note. Index is a weighted average of the percent change in the consensus forecasts of current-year and following-year EPS for constant sample.

Bond Ratings Changes of Nonfinancial Companies



Expected Year-Ahead Defaults



Note. Firm-level estimates of default weighted by firm liabilities as a percent of total liabilities, excluding defaulted firms. Source. Moody's KMV.

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.
Nonfinancial corporations Stocks Initial public offerings Seasoned offerings	5.2	3.7	5.4	3.8	5.3	5.6	3.3
	.7	.4	1.6	1.6	1.8	1.7	2.0
	4.4	3.3	3.8	2.1	3.5	3.9	1.8
Bonds ² Investment grade Speculative grade Other (sold abroad/unrated)	24.8	31.6	22.8	18.1	20.3	32.3	27.4
	15.7	16.0	8.3	7.9	9.0	15.7	11.0
	4.8	11.3	9.5	6.2	6.5	6.8	5.9
	4.2	4.3	4.9	4.0	4.8	9.9	10.4
Memo Net issuance of commercial paper ³ Change in C&I loans at commercial banks ^{3,4}	-6.3	-3.8	1.4	2.6	-3.4	3.4	3.0
	-5.2	-7.8	3.5	9.9	10.3	11.9	13.0
Financial corporations Stocks ¹ Bonds ²	4.0 87.0	6.6 111.1	6.9 139.4	5.3 167.3	4.8 185.7	3.6 178.8	1.8 74.7

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

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

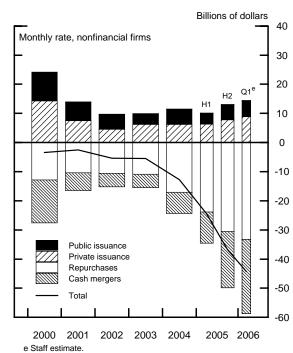
 2. Data include regular and 144a private placements. Bond totals reflect gross proceeds rather than par value of original discount bonds. Bonds are categorized according to Moody's bond ratings, or to Standard & Poor's if unrated by Moody's.
- 3. End-of-period basis, seasonally adjusted.
- 4. Adjusted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

Selected Components of Net Debt Financing

Billions of dollars 60 Monthly rate, nonfinancial firms Commercial paper* C&I loans* 50 Total 40 30 20 10 0 -10 -20 2000 2001 2002 2003 2004 2005 2006

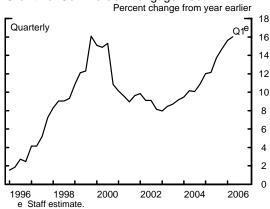
- * Seasonally adjusted, period-end basis.
- e Staff estimate.

Components of Net Equity Issuance

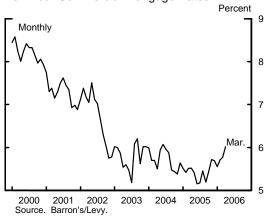


Commercial Real Estate

Growth of Commercial Mortgage Debt



Ten-Year Commercial Mortgage Rates



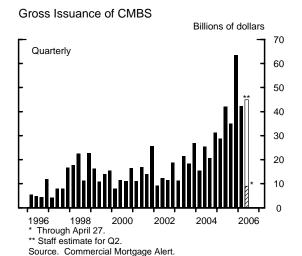
Percent Mortgages and CMBS 3 **CMBS** At commercial banks 2 At life insurance

2006

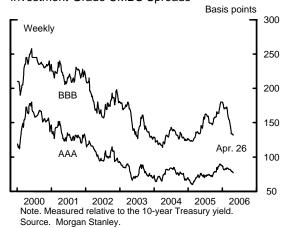
Delinquency Rates on Commercial

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

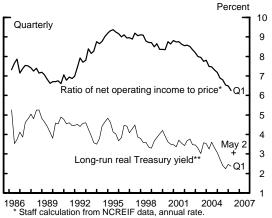
companies



Investment-Grade CMBS Spreads



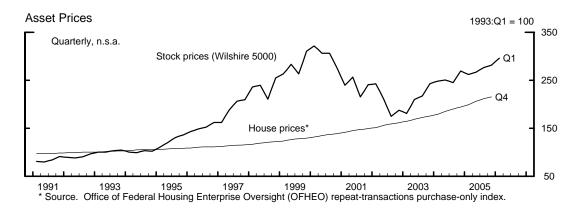
Commercial Real Estate Valuation



**Yield on synthetic Treasury perpetuity minus Philadelphia Fed 10-year expected inflation.

+ Denotes the latest observation using daily interest rates.

Household Assets



Net Worth Relative to Disposable Income

Ratio

Quarterly, period-end, s.a.

Quarterly, period-end, s.a.

1991 1993 1995 1997 1999 2001 2003 2005

e Staff estimate.

Net Flows into Long-Term Mutual Funds

(Billions of dollars, monthly rate)

Fund type	20	04		2005		2006		Assets	
• •	H1	H2	H1	Q3	Q4	Q1	Apr.e	Mar.	
Total long-term funds	20.0	15.0	18.1	15.7	11.7	38.8	28.4	7,313	
Equity funds	19.7	10.0	12.3	8.1	12.4	31.0	24.7	5,340	
Domestic	13.7	4.9	4.1	0.7	1.3	10.6	10.4	4,273	
International	6.0	5.1	8.1	7.3	11.2	20.4	14.2	1,067	
Hybrid funds	4.1	3.0	3.4	1.5	0.2	0.4	0.1	588	
Bond funds	-3.8	2.0	2.5	6.1	-1.0	7.4	3.6	1,385	
High-yield	-2.1	0.5	-1.6	-1.0	-1.0	-0.4	-0.0	146	
Other taxable	0.1	1.9	3.7	5.7	0.6	5.8	3.4	893	
Municipals	-1.9	-0.4	0.4	1.4	-0.6	2.0	0.2	345	

Note. Excludes reinvested dividends.

Source. Investment Company Institute.

e Staff estimates based on confidential ICI weekly data.

M2 Monetary Aggregate

(Based on seasonally adjusted data)

		Level					
			2005		2006		(billions of dollars),
Aggregate and components	2004	2005	Q4	Q1	Mar.	Apr. (e)	Apr. (e)
M2	5.2	3.9	5.1	6.5	2.9	4.4	6,802
Components ²							
Currency	5.5	3.5	4.2	6.7	3.6	3.8	738
Liquid deposits ³	10.0	2.0	3.0	3.8	-2.9	1.9	4,290
Small time deposits	3	18.7	15.4	16.9	20.0	17.4	1,035
Retail money market funds	-11.7	9	4.7	9.0	13.8	1.3	732
Memo:							
Institutional money market funds	-5.7	5.0	12.1	9.0	7.3	14.2	1,169
Monetary base	5.6	3.4	4.2	6.1	2.8	4.1	801

Note. M2 is the sum of currency, liquid deposits, small time deposits, retail money market funds, and nonbank traveler's checks. Acting on its announcement of November 10, 2005, the Board of Governors ceased publishing the M3 monetary aggregate on March 23, 2006.

- 1. For years, Q4 to Q4; for quarters and months, calculated from corresponding averages.
- 2. Nonbank traveler's checks are not listed.
- 3. Sum of demand deposits, other checkable deposits, and savings deposits.
- e Estimated.

Commercial Bank Credit

(Percent change, annual rate, except as noted; seasonally adjusted)

Type of credit	2004	2005	2005: Q4	2006: Q1	Mar. 2006	Apr.e 2006	Level (billions of dollars), Apr. 2006 ^e
Total							
Adjusted ¹	8.9	10.4	5.8	10.3	11.9	11.7	7,506
Reported	8.4	9.6	5.2	9.8	10.0	13.5	7,643
Securities							
Adjusted ¹	6.6	7.4	6	8.2	13.6	22.7	1,962
Reported	5.2	5.0	-2.4	6.4	6.2	28.7	2,100
Treasury and agency	4.9	2	-9.9	8.0	4.1	11.7	1,194
Other ²	5.6	13.0	8.3	4.3	9.2	51.8	906
Loans ³							
Total	9.8	11.5	8.1	11.1	11.3	7.9	5,544
Business	1.3	13.4	9.5	16.5	7.2	17.7	1,068
Real estate	14.0	14.0	8.4	9.8	9.9	8.1	2,993
Home equity	43.8	11.1	-1.9	-2.5	3.6	-10.0	430
Other	9.8	14.5	10.2	12.0	11.0	11.2	2,562
Consumer	8.8	3.0	-4.3	3.2	20.3	11.4	711
Adjusted ⁴	5.7	.6	-4.4	7.6	15.6	5.7	1,083
Other ⁵	7.8	8.2	17.4	16.2	14.4	-9.4	772

Note. Data are adjusted to remove estimated effects of consolidation related to FIN 46 and for breaks caused by reclassifications. Monthly levels are pro rata averages of weekly (Wednesday) levels. Quarterly levels (not shown) are simple averages of monthly levels. Annual levels (not shown) are levels for the fourth quarter. Growth rates are percentage changes in consecutive levels, annualized but not compounded.

Adjusted to remove effects of mark-to-market accounting rules (FIN 39 and FAS 115).
 Includes private mortgage-backed securities, securities of corporations, state and local governments, foreign governments, and any trading account assets that are not Treasury or agency securities, including revaluation gains on derivative contracts.

^{3.} Excludes interbank loans.

^{4.} Includes an estimate of outstanding loans securitized by commercial banks.

^{5.} Includes security loans and loans to farmers, state and local governments, and all others not elsewhere classified. Also includes lease financing receivables.

e Estimated.

the effects of January's unusually severe weather. Manufacturing output registered fairly strong gains, with capital goods production increasing robustly, although consumer goods production was little changed.

Indicators of euro-area consumption have been mixed. The average volume of euro-area retail sales fell slightly in February from the previous month but average sales for January and February were up 0.3 percent from the fourth quarter. French consumption of manufactured products moved lower in March but posted a strong 1.1 percent gain for the first quarter as a whole. German consumer spending was a relative weak spot, with retail sales falling sharply in March. Euro-area consumer confidence moved back up in April to the $3\frac{1}{2}$ -year high reached in February.

The twelve-month rate of euro-area consumer price inflation edged down to 2.2 percent in March. Core inflation, excluding energy and unprocessed food, continued to be well-behaved, edging up from 1.3 percent in February to 1.4 percent in March. The European Central Bank held its main refinancing rate at 2.5 percent at its April meeting. In the post-meeting statement, President Trichet punctured market expectations of a May interest rate hike but left the door wide open for a rise in June.

Euro-Area Economic Indicators (Percent change from previous period except as noted, s.a.)

Indicator	2005		2006	2006			
maicator	Q3	Q4	Q1	Jan.	Feb.	Mar.	Apr.
Industrial production ¹	.9	.5	n.a.	.2	.0	n.a.	n.a.
Retail sales volume ²	.7	.3	n.a.	.5	1	n.a.	n.a.
Unemployment rate ³	8.5	8.3	8.2	8.2	8.2	8.1	n.a.
Consumer confidence ⁴	-14.7	-12.3	-10.7	-11.0	-10.0	-11.0	-10.0
Industrial confidence ⁴	-7.7	-6.0	-2.3	-4.0	-2.0	-1.0	1.0
Manufacturing orders, Germany	4.2	3.4	n.a.	1.4	[5/8]	n.a.	n.a.
CPI ⁵	2.3	2.3	2.3	2.4	2.3	2.2	2.4
Producer prices ⁵	4.2	4.4	5.2	5.3	5.4	5.1	n.a.
$M3^5$	8.4	7.4	8.6	7.7	7.9	8.6	n.a.

- 1. Excludes construction.
- 2. Excludes motor vehicles.
- 3. Percent. Euro-area standardized to ILO definition. Includes Eurostat estimates in some cases.
- 4. Diffusion index based on European Commission surveys in individual countries.
- 5. Eurostat harmonized definition. Percent change from year earlier, s.a.
- n.a. Not available.

	U.K. Economic Indicators
((Percent change from previous period except as noted, s.a.)

Indicator	20	05	2006		20	06	
marcator	Q3	Q4	Q1	Jan.	Feb.	Mar.	Apr.
Real GDP*	1.9	2.2	2.6				
Industrial production	6	9	n.a.	.3	2	n.a.	n.a.
Retail sales volume ¹	.3	1.6	7	-1.7	.3	.6	n.a.
Unemployment rate ²							
Claims-based	2.7	2.8	2.9	2.9	2.9	3.0	n.a.
Labor force survey ³	4.8	5.0	n.a.	5.1	n.a.	n.a.	n.a.
Business confidence ⁴	5.0	-2.0	8.0	1.0	10.0	13.0	12.0
Consumer confidence ⁵	-2.0	-4.0	-4.0	-4.0	-2.0	-6.0	-3.0
Consumer prices ⁶	2.4	2.1	2.0	1.9	2.1	1.8	n.a.
Producer input prices ⁷	12.5	13.5	14.5	15.7	14.9	13.1	n.a.
Average earnings ⁷	4.1	3.6	n.a.	3.1	5.3	n.a.	n.a.

- * Preliminary estimate (s.a.a.r.)
- 1. Excludes motor vehicles.
- 2. Percent.
- 3. Three-month average centered on month shown.
- 4. Percentage of firms expecting output to increase in the next four months less percentage expecting output to decrease.
- 5. Average of the percentage balance from consumers' expectations of their financial situation, general economic situation, unemployment, and savings over the next 12 months.
 - 6. Consumer prices index (CPI), percent change from year earlier.
 - 7. Percent change from year earlier.
 - n.a. Not available. ... Not applicable.

In **Canada,** GDP by industry rose 2.7 percent (a.r.) in February, with activity in residential building construction and wholesale trade continuing to grow briskly. Following a sharp decline in January due to mild weather, the energy sector rebounded, in particular the utilities industries. A sizable drop in the manufacturing, mining, and oil and gas extraction sectors restrained growth.

Overall, other indicators for the first quarter have been positive. Housing starts accelerated throughout the quarter, with starts in March hitting their highest monthly level during the current housing boom, which began in 2002. Retail sales continued to climb in February. The composite index of leading indicators advanced sharply in March, with only two of ten components, both related to manufacturing, retreating. The manufacturing sector continues to struggle, with shipments and new orders both down substantially in February.

May 5, 2006

CURRENT ECONOMIC AND FINANCIAL CONDITIONS

Supplemental Notes

Prepared for the Federal Open Market Committee by the staff of the Board of Governors of the Federal Reserve System The average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls increased 0.5 percent in April. Last month's gain brings the increase over the last three months to an annual rate of 5.2 percent and the increase over the past twelve months to 3.8 percent, up from an increase of 2.7 percent over the preceding twelve months.

Productivity and Costs

The staff has updated its estimate of output per hour in the nonfarm business sector, and we now show an increase at an annual rate of 3.6 percent in the first quarter. Our estimate is noticeably higher than the one published by the Bureau of Labor Statistics (BLS) on Thursday. The BLS report was based on the advance estimate of output published with the first-quarter GDP data; we have incorporated the incoming information on output—notably, the March data on outlays for construction put-in-place and manufacturers' inventories—that suggests a larger gain in first-quarter real GDP.

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 ¹	Q2	Q3	Q4	Q1 ¹
Nonfarm business All persons All employees ² Nonfinancial corporations ³	3.0 3.1 5.4	2.5 2.2 n.a.	2.4 2.3 4.6	4.2 3.1 4.1	3 9 4.6	3.6 4.6 n.a.

^{1.} Staff estimates.

We estimate that compensation per hour in the nonfarm business sector increased at an annual rate of 5¾ percent in the first quarter. Quarterly changes in this measure of worker compensation have fluctuated noticeably, and, in the first quarter, hourly compensation was up 3¾ percent from a year earlier. That pace marks a considerable step-down from the rate of increase over the preceding four quarters, which appeared to include a bulge in stock option exercises and large bonuses at the end of 2004.

^{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. 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 2005:Q1 to			2005				
Category	2005:Q1	2006:Q1e	Q2	Q3	Q4 e	Q1 e		
Compensation per hour Nonfarm business Nonfinancial corporations ¹	6.4 6.7	3.8 n.a.	1.3 1.1	5.5 6.3	2.7 2.5	5.8 n.a.		
Unit labor costs Nonfarm business Nonfinancial corporations ¹	3.4 1.2	1.3 n.a.	-1.0 -3.4	1.2 2.1	3.0 -2.0	2.1 n.a.		

Note. Figures that include the most recent quarter are based on published data rather than the staff forecast.

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.

n.a. Not available.

e Staff estimate.

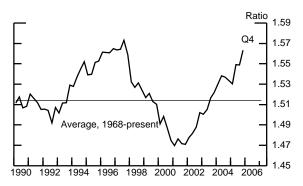
Markup, Nonfarm Business

Ratio 1.66 1.64 1.62 1.60 1.58 1.56 1.54 1.59 1.990 1992 1994 1996 1998 2000 2002 2004 2006

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

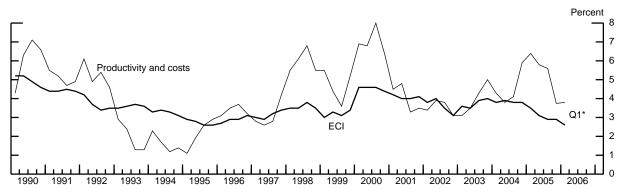
* Values for 2005:Q4 and 2006:Q1 are staff estimates.

Markup, Nonfinancial Corporations



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

Compensation per Hour (Percent change from year-earlier period)

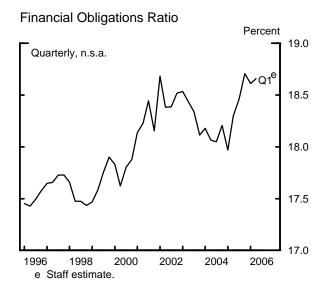


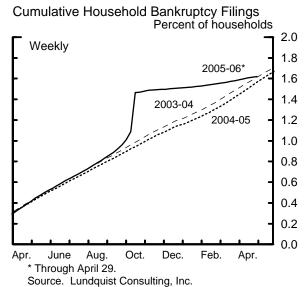
* P&C values for 2005:Q4 and 2006:Q1 are staff estimates.

Household Liabilities



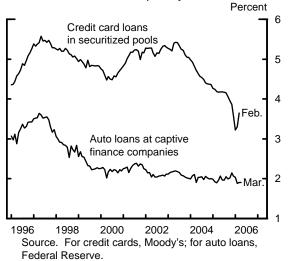


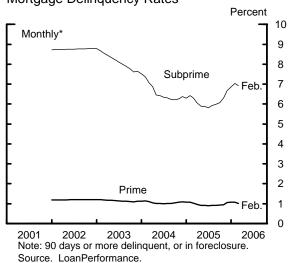






Mortgage Delinquency Rates





* Data are year-end prior to September 2003.

Commercial Bank Credit

(Percent change, annual rate, except as noted; seasonally adjusted)

Type of credit	2004	2005	2005: Q4	2006: Q1	Mar. 2006	Apr.e 2006	Level (billions of dollars), Apr. 2006e
Total							
Adjusted ¹	8.9	10.4	5.8	10.5	12.2	12.9	7,518
Reported	8.4	9.6	5.2	10.0	10.2	14.7	7,655
Securities							
Adjusted ¹	6.6	7.4	6	8.5	14.6	24.5	1,968
Reported	5.2	5.0	-2.4	6.7	7.2	30.5	2,106
Treasury and agency	4.9	2	-9.9	8.0	4.2	11.0	1,193
Other ²	5.6	13.0	8.3	5.0	11.4	57.0	913
$Loans^3$							
Total	9.8	11.5	8.1	11.2	11.3	8.8	5,549
Business	1.3	13.4	9.5	16.5	7.2	19.6	1,070
Real estate	14.0	14.0	8.4	9.8	9.9	8.3	2,993
Home equity	43.8	11.1	-1.9	-2.5	3.6	-9.7	431
Other	9.8	14.5	10.2	12.0	11.1	11.3	2,563
Consumer	8.8	3.0	-4.3	4.2	20.1	8.5	711
Adjusted ⁴	5.7	.6	-4.3	8.2	15.3	3.9	1,083
Other ⁵	7.8	8.2	17.4	16.2	14.5	-4.0	776

Note. Data are adjusted to remove estimated effects of consolidation related to FIN 46 and for breaks caused by reclassifications. Monthly levels are pro rata averages of weekly (Wednesday) levels. Quarterly levels (not shown) are simple averages of monthly levels. Annual levels (not shown) are levels for the fourth quarter. Growth rates are percentage changes in consecutive levels, annualized but not compounded.

Adjusted to remove effects of mark-to-market accounting rules (FIN 39 and FAS 115).
 Includes private mortgage-backed securities, securities of corporations, state and local governments, foreign governments, and any trading account assets that are not Treasury or agency securities, including revaluation gains on derivative contracts.

^{3.} Excludes interbank loans.

^{4.} Includes an estimate of outstanding loans securitized by commercial banks.5. Includes security loans and loans to farmers, state and local governments, and all others not elsewhere classified. Also includes lease financing receivables.

e Estimated.