U.S. Economic Outlook

Nov / Dec 2023



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Economic Outlook: B Balance of Risks:

Consumer Spending To Rise Modestly In The 2023 Holiday Season; U.S. Economy Should Feel More Normal In 2024 As The Job Market And Inflation Cool

Consumers are in decent shape heading into the holiday season. Most people who want jobs have them, and Americans are confident about their job prospects in 2024. High prices are still a source of frustration, but income growth has outpaced inflation since May, bolstering spending power. While homebuying affordability is abysmal, high mortgage rates and home prices have little effect on the two-thirds of households who already own their homes. Consumer spending will likely rise 2% in the 2023 holiday shopping season, reflecting higher volumes of purchases against flat prices. Consumers are finally seeing deals at retailers: Used car prices were down 7% on the year in the October CPI report, TVs down 9%, computers and peripherals down 6%, and smartphones down 12%.

New car prices rose 1.9% on the year in the October CPI report. Auto inventories likely fell in October as the UAW strike held back production, but should quickly rebound. Fundamentals will be mixed for car sales next year. Supporting sales, the labor market is solid, wages are growing, and the overhang of unmet demand built up over the last few years will support foot traffic. To the downside, car loan rates are up by more than 1.5 percentage points over the last year, and high prices are persuading some consumers to keep repairing older vehicles they normally would trade in. Meanwhile, carmakers are releasing more new models, especially new EVs, and need them to sell to recoup investments in new technologies. On balance, this backdrop suggests solid growth of unit sales in 2024, but also more incentives and pressure on profit margins.

The economy will face ongoing headwinds from high interest rates next year, but also will benefit from the recent decline of gasoline prices, which fell to the lowest since January in November despite the Israel-Hamas war. Higher home equity and capital gains from the stock market will support spending by affluent households. House prices will likely rise modestly next year, with tight listings of existing homes supporting construction and sales of more single-family units. A lot of rental supply will come to market, too, slowing increases of new residential leases.

The economy is starting to meet the Fed's pre-conditions for a pivot to less restrictive interest rates. Inflation is moderating, wage growth is trending lower, and a small margin of slack is opening in the job market. The Fed is likely to hold short-term interest rates steady at the next few decisions, then reduce the funds target a quarter percentage point at the June decision. The Fed will likely cut short-term rates another half percentage point in the second half of 2024, and slow the pace of their balance sheet reductions, too. Long-term rates will likely come down even more on expectations of rate cuts in 2025. However, the deficit poses ongoing upside risk to long-term rates.

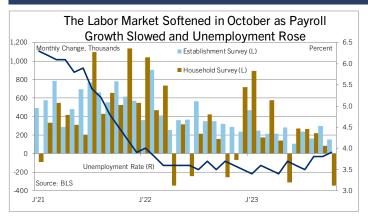
U.S. Economic Outlook, Summary											
a = actual f = forecast	1Q'23a	2Q'23a	3Q'23p	4Q'23f	1Q'24f	2Q'24f	3Q'24f	2022a	2023f	2024f	2025f
Real GDP (Percent Change Annualized)	2.2	2.1	4.9	0.7	0.5	1.0	1.3	1.9	2.4	1.4	1.5
CPI (Percent Change Year-over-Year)	5.8	4.1	3.6	3.1	2.8	2.6	2.2	8.0	4.1	2.5	2.0
Payroll Jobs (Average Monthly Diff., Ths.)	322	222	203	129	90	80	100	427	219	99	97
Unemployment Rate (Percent)	3.5	3.6	3.7	3.9	4.1	4.2	4.2	3.6	3.7	4.2	4.3
Federal Funds Rate (Period Average)	4.52	5.07	5.26	5.38	5.38	5.33	5.08	1.68	5.04	5.16	3.67
10-Yr. Treasury Rate (Period Average)	3.65	3.59	4.15	4.74	4.51	4.21	4.00	2.95	4.03	4.10	3.46
a = actual $p = preliminary$ $f = forecast$											

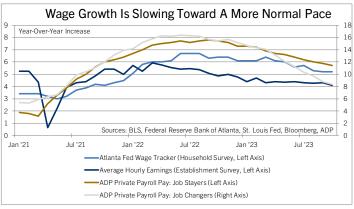
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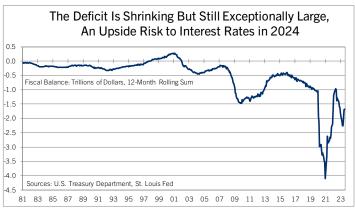
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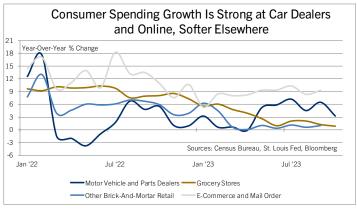


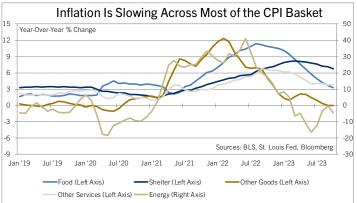


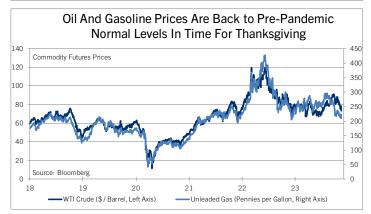


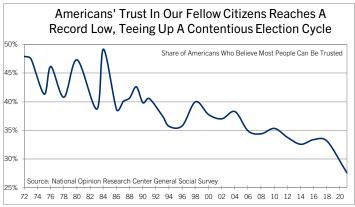












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	1Q'23a	2Q'23a	3Q'23p	4Q'23f	1Q'24f	2Q'24f	3Q'24f	2022a	2023f	2024f	2025f	
Output Nominal GDP (Billions \$ Annualized Rate)	26,814	27,063	27,624	27,834	28,021	28,233	28,463	25,744	27,333	28,358	29,324	
Percent Change Annualized	6.3	3.8	8.5	3.1	2.7	3.1	3.3	9.1	6.2	3. <i>7</i>	3.4	
Real GDP (Chained 2017 Billions \$ Annual Rate)	22,112	22,225	22,492	22,530	22,559	22,615	22,687	21,822	22,340 2.4	22,659	22,993	
Percent Change Annualized Pers. Consumption Expenditures	2.2 15,313	2.1 15,344	4.9 15,494	0.7 15,521	0.5 15,532	1.0 15,568	1.3 15,611	1.9 15,091	2.4 15,418	1.4 15,594	1.5 15,803	
Percent Change Annualized	3.8	0.8	4.0	0.7	0.3	0.9	13,011 1.1	2.5	2.2	1.1	1.3	
Nonresidential Fixed Investment	3,214	3,273	3,272	3,289	3,296	3,307	3,322	3,132	3,262	3,317	3,384	
Percent Change Annualized	5. <i>7</i>	7.4	-0.1	2.1	0.9	1.4	1.8	5.2	4.2	1.7	2.0	
Residential Investment	731	727	734	727	729	731	735	823	730	734	745	
Percent Change Annualized Change in Private Inventories	-5.3 27	-2.2 15	3.9 81	-3.8 57	0.9 42	1.5 30	2.0 26	-9.0 128	-11.3 45	0.5 30	1.6 38	
Net Exports	-935	-928	-938	-933	-927	-926	-923	-1,051	-933	-924	-926	
Government Expenditures	3,759	3,790	3,833	3,854	3,872	3,889	3,901	3,670	3,809	3,893	3,933	
Percent Change Annualized	4.8	3.3	<i>4.</i> 6	2.2	1.9	1.8	1.3	-0.9	3.8	2.2	1.0	
Industrial Prod. Index (2007=100)	102.6	102.8	103.4	104.0	104.0	103.8	103.8	102.6	103.2	103.9	104.2	
Percent Change Annualized Capacity Utilization (Percent)	-0.3 79.6	0.7 79.4	2.5 79.6	2.3 79.7	-0.1 79.4	-0.5 78.9	0.0 78.5	3.4 80.3	0.6 79.6	0.7 78.8	0.3 77.4	
Prices	75.0					70.3		00.5	73.0			
CPI (1982-84=100)	301.3	303.4	306.0	307.9	309.8	311.3	312.9	292.6	304.7	312.1	318.5	
Year-Over-Year Percent Change PCE Price Index (2012=100)	5.8 119.3	4.1 120.0	3.6 120.9	3.1 121.6	2.8 122.4	2.6 123.1	2.2 123.7	8.0 116.0	4.1 120.5	2.5 123.4	2.0 125.9	
Year-Over-Year Percent Change	5.0	3.9	3.4	3.0	2.6	2.5	2.3	6.5	3.8	2.4 2.4	2.1	
GDP Price Index (2017=100)	121.3	121.8	122.8	123.6	124.2	124.9	125.5	118.0	122.4	125.2	127.6	
Year-Over-Year Percent Change	5.3	3.5	3.2	2.9	2.5	2.5	2.2	7.1	3. <i>7</i>	2.3	1.9	
PPI, Final Demand (Nov. 2009=100)	141.1	140.7	142.4	143.0	143.8	144.6	145.3	138.7	141.8	144.9	147.6	
Year-Over-Year Percent Change Crude Oil, WTI (\$/barrel)	4.4 \$76	1.3 \$74	1.8 \$82	1.5 \$85	1.9 \$88	2.7 \$89	2.1 \$90	9.5 \$95	2.2 \$79	2.2 \$89	1.9 \$90	
Labor Markets	Ψ/Ο	Ψ/4	Ψ02	ΨΟΟ	ψΟΟ	ψΟЭ	ΨЭΟ	Ψου	Ψ/ 3	ΨΟЭ	ΨЭΟ	
Payroll Jobs (Average Monthly Difference, Ths.)	322	222	203	129	90	80	100	427	219	99	97	
Unemployment Rate (Percent)	3.5	3.6	3.7	3.9	4.1	4.2	4.2	3.6	3.7	4.2	4.3	
Labor Force Participation Rate (%) Average Weekly Hours	62.5 34.5	62.6 34.4	62.7 34.4	62.9 34.3	63.0 34.2	63.0 34.2	63.0 34.3	62.2 34.6	62.7 34.4	63.0 34.3	63.1 34.2	
Personal Income	34.0	34.4	34.4	34.3	34.2	34.2	34.3	34.0	34.4	34.3	34.2	
Average Hourly Earnings (\$)	33.11	33.46	33.83	34.12	34.37	34.61	34.84	32.25	33.63	34.72	35.80	
Percent Change Annualized	3.9	4.3	4.4	3.5	3.0	2.8	2.6	5.3	4.3	3.2	3.1	
Real Disp. Income (2017 Billions \$ Annualized)	16,663 10.8	16,808 3.5	16,767 -1.0	16,834 1.6	16,916 2.0	16,990 1.8	17,070 1.9	16,117 -6.0	16,768 4.0	17,036 1.6	17,482 2.6	
Percent Change Annualized Personal Saving Rate (Percent)	4.8	5.1	3.8	4.5	5.2	5.5	5.8	3.3	4.0 4.6	5.6	6.5	
Housing												
Housing Starts (Ths., Annual Rate)	1,385	1,450	1,359	1,354	1,352	1,355	1,362	1,551	1,387	1,360	1,394	
Exst. SF Home Sales (Ths., Annual Rate) New SF Home Sales (Ths., Annual Rate)	3,893 638	3,810 691	3,593 724	3,606 750	3,626 756	3,651 761	3,678 767	4,530 637	3,726 700	3,666 765	3,710 791	
Case/Shiller One-Family HPI (1/2000=100)	297.7	302.5	304.5	306.6	308.5	310.2	312.0	298.5	302.8	311.0	317.8	
Year/Year Percent Change	2.3	-0.2	1.0	2.8	3.6	2.6	2.4	14.8	1.4	2.7	2.2	
Consumer	1045	105 4	100.0	1047	1040	1040	1040	1045	105.0	1041	105.0	
Consumer Confidence® (Conference Board) Car and Light Truck Sales (Millions)	104.5 15.2	105.4 15.9	109.0 15.8	104.7 15.5	104.0 15.8	104.0 16.1	104.0 16.3	104.5 13.9	105.9 15.6	104.1 16.2	105.8 16.5	
Retail & Food Service Sales (Monthly Avg, Bns)	687.4	688.1	699.7	700.9	701.3	703.3	705.7	672.6	694.0	704.9	717.7	
Percent Change Annualized	4.5	0.4	6.9	0.7	0.2	1.1	1.4	9.7	3.2	1.6	1.8	
Financial Indicators (Period Average)	4.50	F 07	F 00	F 20	F 20	F 00	F 00	1.00	F 0.4	F 10	2.67	
Federal Funds Rate, % (<i>Effective</i>) Prime Rate, %	4.52 7.69	5.07 8.16	5.26 8.43	5.38 8.55	5.38 8.55	5.33 8.50	5.08 8.25	1.68 4.85	5.04 8.21	5.16 8.33	3.67 6.84	
1-Month BSBY, %	4.58	5.16	5.34	5.39	5.39	5.35	5.09	1.80	5.12	5.17	3.69	
3-Month Term SOFR, %	4.78	5.13	5.37	5.38	5.31	5.21	5.00	2.18	5.16	5.04	3.57	
1-Yr. Treasury Rate, %	4.77	4.94	5.39	5.34	5.07	4.78	4.51	2.79	5.11	4.60	3.05	
5-Yr. Treasury Rate, % 10-Yr. Treasury Rate, %	3.80 3.65	3.69 3.59	4.31 4.15	4.72 4.74	4.44 4.51	4.11 4.21	3.86 4.00	3.00 2.95	4.13 4.03	3.98 4.10	3.05 3.46	
30-Yr. Fixed Rate Mortgage, %	6.36	6.49	7.04	7.68	7.31	6.76	6.45	5.33	6.89	6.63	5.63	
Corporate Profits After Tax (Billions \$ Annualized)	2,850	2,881	2,903	2,974	3,001	3,020	3,045	2,981	2,940	3,058	3,173	
Percent Change Annualized	-20.0	4.4	3.1	10.1	3.8	2.6	3.3	4.8	-1.4	4.0	3.8	
a = actual $p = preliminary$ $f = forecast$							November 17, 2023					

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