

07.Apr.2023

**Employment: Job Growth Slows, Wages Still Growing** 

**Bottom Line:** Nonfarm payrolls rose as expected in March, up 236k, the slowest gains in over two years. Private sector job gains were particularly slow as government hiring jumped. Construction and manufacturing shed jobs, as did retail trade. Jobs in education and health services continued to grow but slowed significantly from the average pace of the last year.

Average hourly earnings rose 0.27%, just a touch faster than the prior month but still decelerating slowly on a trend basis. After running at an annualized pace of well over 5% in 2021 and over 4% in 2021, the trend rate of gains looks to be settling into the 3 - 3.5% area, slower but still more robust than the pre-pandemic trend rate.

Finally, the household survey showed sharply stronger job gains, rebounding to 577k in March from just 177k in February. With the labor force participation rate edging just a touch higher, the unemployment rate dropped a tenth to 6.7%.

Overall, looking through the volatility, the labor market remains robust but is cooling slowly.

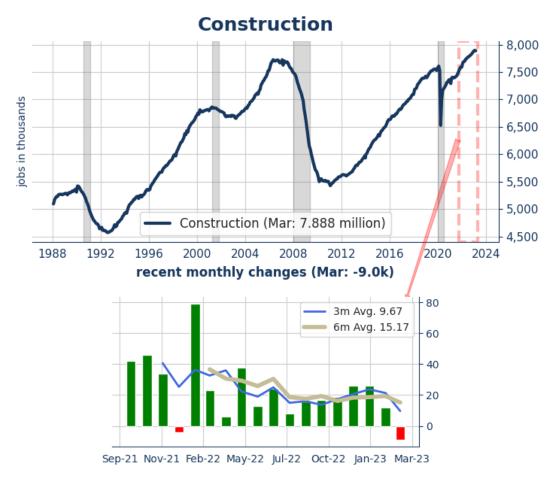
# Total Nonfarm Payrolls March: +236.0k, consensus: +230k



### Trade, trans., & utilities







### Manufacturing 18,000 Manufacturing (Mar: 12.983 million) 17,000 jobs in thousands - 16,000 - 15,000 - 14,000 - 13,000 12,000 1988 1992 1996 2000 2004 2008 2012 2020 2024 recent monthly changes (Mar: -1.0k) 60 3m Avg. 3.0 6m Avg. 11.0 40 30 20 10

Sep-21 Nov-21 Feb-22 May-22 Jul-22 Oct-22 Jan-23 Mar-23

### Education & health serv.



Change in US Employment - Major Sectors in 000s	Mar-23	Feb-23	3m. avg.	6m. avg.	12m. avg.	2022	<b>5</b> y
Total nonfarm (155.6Mil. jobs)	236.00	326.00	344.70	314.50	345.40	399.42	121.50
Trade, trans., & utilities (28.9Mil.)	4.00	31.00	32.00	13.20	21.90	48.17	22.40
Education & health serv. (25.1Mil.)	65.00	85.00	87.00	85.30	86.50	77.92	26.10
Prof. & business serv. (23.0Mil.)	39.00	55.00	46.00	32.80	42.80	62.08	34.70
Government (22.6Mil.)	47.00	60.00	75.30	53.30	40.30	22.92	2.20
Leisure & hospitality (16.6Mil.)	72.00	90.00	87.00	83.80	82.20	88.17	5.60
Manufacturing (13.0Mil.)	-1.00	-1.00	3.00	11.00	22.20	32.50	6.20
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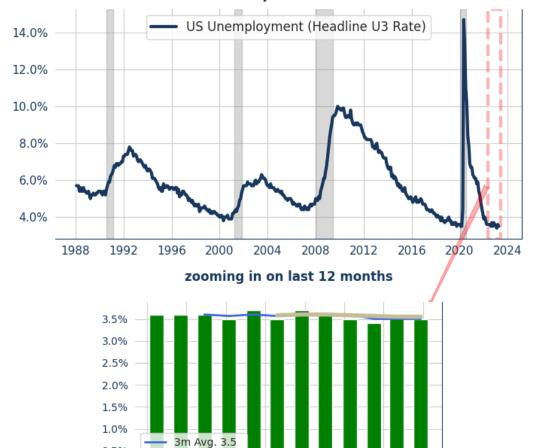
Financial activities (9.1Mil.)	-1.00	-1.00	-1.00	5.00	8.40	13.83	9.30
Construction (7.9Mil.)	-9.00	12.00	9.70	15.20	16.30	22.08	11.60
Information (3.1Mil.)	6.00	-10.00	-9.00	-3.30	6.20	12.25	4.40
Mining & logging (0.6Mil.)	3.00	0.00	2.30	3.70	3.80	4.08	-1.30

Month-over-month % change for most recent months, followed by annualized % changes for periods noted. 5- and 10-year are simple averages of annual % changes.

**The Unemployment Rate** FELL by 0.1 percentage points in March to 3.5%, compared with market expectations for a no change to 3.6%. **Household employment** rose by 577k while the labor force increased by 480k, resulting in a decrease in the number of unemployed of 97k.

The Labor Force Participation Rate ROSE by 0.1 percentage points to 62.6%. The Employment-Population Ratio ROSE by 0.2 percentage points to 60.4%. The number of people Working Part-Time for Economic Reasons ROSE by 73k to 4,037k. while Long-Term Unemployment ROSE by 47k to 1,104k (accounting for 18.9% of the unemployed), while the Mean Duration of Unemployment ROSE by 0.2 weeks to 19.5 weeks. There are now 5.8 million people officially unemployed. In addition, there are another 4,925k people who say they want a job but are not currently looking for one. Finally, another 4,037k people are working part-time because of slack economic conditions.

# US Unemployment Rate March: +3.5%, consensus: +3.6%



Apr-22 Jun-22 Jul-22 Sep-22 Nov-22 Dec-22 Feb-23 Apr-23

Contingent Macro Advisors 2023 source: US BLS

6m Avg. 3.55

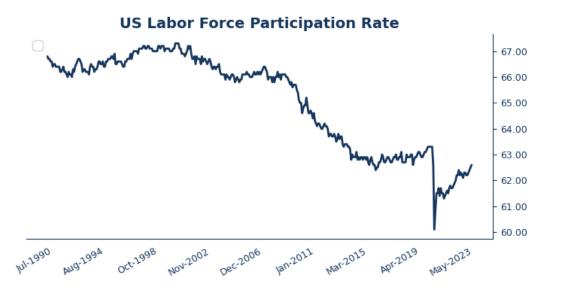
0.5%

0.0%

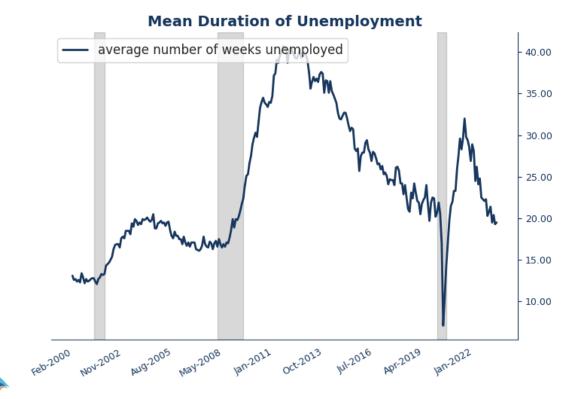
### **Household Survey Total Employment**

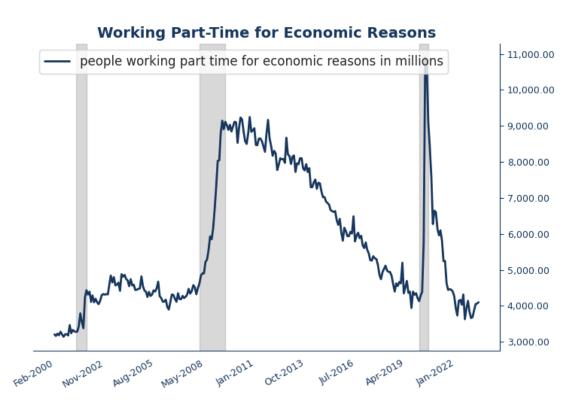


Contingent Macro Advisors 2023 source: US BLS



Apr-22 Jun-22 Jul-22 Sep-22 Nov-22 Dec-22 Feb-23 Apr-23





# Population Not in Labor Force but Want a Job people not in labor force but want job / noninst. civilian pop. - 3.5% - 2.5% - 2.0%

Unemployment	Mar-23	Feb-23	3m. avg.	6m. avg.	12m. avg.	2022	5у
US Unemployment Rate	3.50	3.60	3.50	3.60	3.60	3.64	4.90
Chg in Household Survey Employment (in 000s)	577.00	177.00	549.30	340.30	213.70	263.58	94.60
Chg in Labor Force (in 000s)	480.00	419.00	588.30	352.00	202.50	213.00	84.10
Participation Rate	62.60	62.50	62.50	62.40	62.30	62.24	62.30
U6 Unemployment Rate	6.70	6.80	6.70	6.70	6.80	6.87	8.90
Mean Duration of Unemployment	19.50	19.30	19.70	20.20	21.30	22.57	22.60
Total Employment (Household Survey in mill)	160.89	160.31	160.40	159.60	159.00	158.30	154.70
US Population (civilian noninst. over 16 in mill.)	266.27	266.11	266.10	265.40	264.70	263.97	261.00
Working Part-Time for Economic Reasons (in mill)	4.10	4.07	4.10	3.90	3.90	3.93	5.00
Not in Labor Force - Want a Job (in mill)	4.65	4.99	5.00	5.10	5.50	5.64	5.90
Labor Force (in mill)	166.73	166.25	166.30	165.50	164.90	164.29	162.60

Month-over-month % change for most recent months, followed by annualized % changes for periods noted. 5- and 10-year are simple averages of annual % changes.

The Index of Aggregate Hours FELL by 0.1%, combining the moderate gain in private payroll employment and the shorter workweek.

**Hourly Earnings** ROSE by 0.3% in March, below market expectations of 0.3%. Hourly earnings are now 4.2% ABOVE their year-ago level. **Weekly Earnings** FELL by 0.0%, the result of the change in hourly earnings and a shorter workweek. Weekly earnings are now 3.3% ABOVE their year-ago level. **The Average Workweek** FELL by 0.1 to 34.4 hours, BELOW the market consensus at 34.5 hours.





# **Avg Hrly Earnings - Goods-producing**



Sep-21 Nov-21 Feb-22 May-22 Jul-22 Oct-22 Jan-23 Mar-23

0.1% 0.0%

# **Avg Hrly Earnings - Manufacturing**



Sep-21 Nov-21 Feb-22 May-22 Jul-22 Oct-22 Jan-23 Mar-23

# Avg Hrly Earnings - Private service-providing





### Avg Hrly Earnings - Trade, trans., & utilities



0.2% 0.1% 0.0%

Oct-22 Jan-23 Mar-23

Contingent Macro Advisors 2023 source: US BLS via FRED

Sep-21 Nov-21 Feb-22 May-22 Jul-22

# Avg Hrly Earnings - Education & health serv.



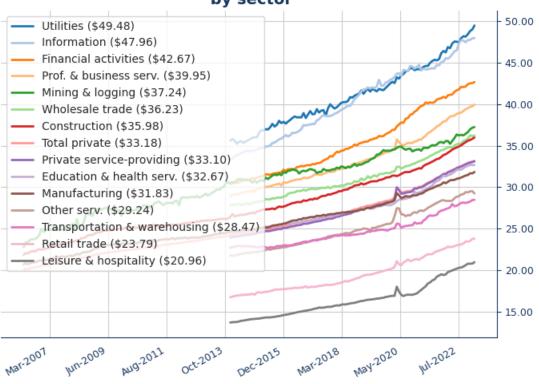
Sep-21 Nov-21 Feb-22 May-22 Jul-22 Oct-22 Jan-23 Mar-23

# Avg Hrly Earnings - Leisure & hospitality

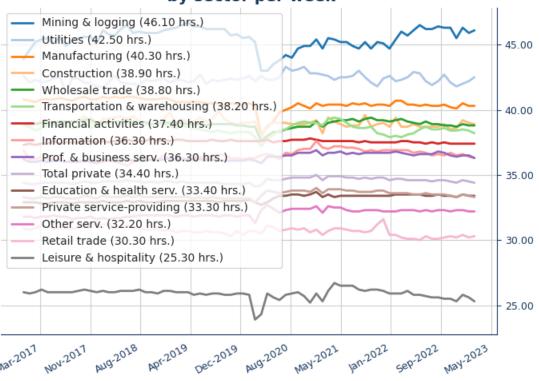


Sep-21 Nov-21 Feb-22 May-22 Jul-22 Oct-22 Jan-23 Mar-23

### Average Hourly Earnings by sector



### Average Hours Worked by sector per week





Earnings	Mar-23	Feb-23	Jan-23	% chg	% chg	chg	2022	2021	5y
Total private (\$33.18)	0.27%	0.21%	0.30%	3.20%	4.04%	4.24%	4.77%	5.01%	4.08%
Mining & logging (\$37.24)	0.19%	0.54%	0.90%	6.71%	5.19%	4.67%	3.36%	2.90%	2.76%
Construction (\$35.98)	0.42%	0.39%	0.25%	4.34%	5.38%	5.39%	5.83%	4.86%	3.62%
Manufacturing (\$31.83)	0.51%	0.00%	0.64%	4.65%	4.35%	3.88%	3.72%	4.62%	3.31%
Private service- providing (\$33.10)	0.21%	0.21%	0.24%	2.70%	3.79%	4.15%	4.85%	5.09%	4.24%
Wholesale trade (\$36.23)	0.22%	-0.25%	1.03%	4.08%	5.52%	4.23%	4.09%	4.90%	3.33%
Retail trade (\$23.79)	0.04%	1.11%	0.30%	5.93%	5.97%	4.11%	4.45%	5.40%	4.72%
Transportation & warehousing (\$28.47)	0.07%	0.64%	0.35%	4.33%	2.50%	3.72%	3.64%	5.51%	3.34%
Utilities (\$49.48)	0.94%	0.41%	0.78%	8.87%	6.39%	5.55%	4.98%	4.63%	3.75%
Information (\$47.96)	0.04%	0.40%	0.02%	1.86%	0.97%	5.45%	5.92%	1.74%	3.09%
Financial activities (\$42.67)	0.31%	0.07%	0.21%	2.38%	2.77%	3.92%	4.15%	4.17%	4.15%
Prof. & business serv. (\$39.95)	0.48%	0.20%	0.38%	4.32%	4.93%	4.44%	4.94%	6.11%	4.20%
Education & health serv. (\$32.67)	0.03%	-0.12%	0.37%	1.11%	3.52%	3.95%	4.76%	5.67%	3.95%
Leisure & hospitality (\$20.96)	0.77%	0.10%	0.00%	3.51%	6.40%	6.07%	6.56%	13.97%	5.73%
Other serv. (\$29.24)	-0.91%	0.03%	0.44%	-1.76%	0.83%	3.10%	3.45%	5.23%	3.49%
			Sourc	e: BLS via	FRED				
Avg Hours Worked % Chg.	Mar-23	Feb-23	Jan-23	3m ann % chg	6m ann % chg	YoY % chg	2022	2021	<b>5</b> y
Total private (34.40 hrs.)	-0.29%	-0.29%	0.58%	0.00%	-1.15%	-0.86%	-1.15%	0.00%	-0.06%

Mining & logging (46.10 hrs.)	0.44%	-0.86%	1.76%	5.38%	-1.29%	0.22%	0.89%	0.45%	0.00%
Construction (38.90 hrs.)	-0.26%	-0.51%	1.55%	3.15%	1.04%	0.52%	-1.03%	0.00%	-0.20%
Manufacturing (40.30 hrs.)	0.00%	-0.49%	1.00%	2.01%	0.00%	-0.98%	-0.74%	0.75%	-0.29%
Private service- providing (33.30 hrs.)	-0.30%	-0.30%	0.60%	0.00%	-1.19%	-0.89%	-1.48%	0.30%	0.00%
Wholesale trade (38.80 hrs.)	0.00%	-0.26%	0.52%	1.04%	-0.51%	-1.27%	-1.28%	1.29%	-0.10%
Retail trade (30.30 hrs.)	0.33%	-0.66%	0.66%	1.33%	1.33%	0.33%	-4.43%	3.27%	-0.26%
Transportation & warehousing (38.20 hrs.)	-0.52%	-0.26%	0.26%	-2.07%	-1.55%	0.79%	0.79%	-2.31%	-0.36%
Utilities (42.50 hrs.)	0.71%	0.48%	0.48%	6.87%	1.43%	0.47%	-1.42%	-0.93%	0.05%
Information (36.30 hrs.)	-0.27%	-0.55%	0.27%	-2.17%	-1.63%	-1.63%	-1.08%	-0.27%	-0.11%
Financial activities (37.40 hrs.)	0.00%	0.00%	0.00%	0.00%	0.00%	-0.53%	-0.27%	-0.79%	-0.16%
Prof. & business serv. (36.30 hrs.)	-0.55%	0.00%	0.27%	-1.09%	-2.70%	-1.09%	-0.82%	0.00%	0.06%
Education & health serv. (33.40 hrs.)	0.00%	-0.30%	0.60%	1.21%	-0.60%	-0.30%	-0.30%	-0.30%	0.24%
Leisure & hospitality (25.30 hrs.)	-1.17%	-0.78%	1.98%	0.00%	-2.33%	-2.32%	-3.07%	3.57%	-0.61%
Other serv. (32.20 hrs.)	0.00%	-0.31%	0.00%	-1.23%	-0.62%	-0.31%	0.31%	-0.62%	0.19%

Source: BLS via FRED