

### **Data Insights: Jobs** Friday, April 1, 2022

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Non-farm payrolls	Change Mar:	+431	Revision Feb:	+72	Revision Jan:	+23	ahdida
Private payrolls	Change Mar:	+426	Revision Feb:	+85	Revision Jan:	+44	ataltida
Employment	Change Mar:	+736					հոհհե
Unemployment	Change Mar:	-318					a,blata,a
Long -term unemployment	Change Mar:	-196					a,litimie.
Civilian labor force	Change Mar:	+418	0.66 million abo	ove trend	More than all entr	ants employed	والمناب
Unemployment rate	Mar:	3.62%	Change Mar:	-0.20%			
Underemployment rate	Mar:	6.9%	Change Mar:	-0.3%			
Participation rate	Mar:	62.4%	Change Mar:	+0.1%			
UE adjusted for participation	Mar:	8.9%	Change Mar:	-0.34%			
Average weeks unemployed	Mar:	24.2	Change Mar:	-2.4			<b>\</b>
% longterm unemployed	Mar:	23.9%	Change Mar:	-2.8%			
Aggregate hours worked index	Mar:	111.8	Change Mar:	unch	Revision Feb:	+1	,
Average hourly earnings	Mar:	+0.41%	Change Mar:	+0.28%	Revision Feb:	-0.26%	$\overline{}$
Aggregate weekly earnings	Mar:	169.7	Change Mar:	+0.5%	Revision Feb:	+0.2	,
Monthly job-finding probability	Mar:	41.6%	Change Mar:	+5.1%			~~~
Monthly separation probability	Mar:	1.8%	Change Mar:	+0.1%			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
% involuntary part-time	Mar:	2.6%	Change Mar:	+0.0%			-
"Household" vs "Payroll" jobs	Change Mar:	+309					بالبراريون

Source: Bureau of Labor Statistics, TrendMacro calculations

#### For more information contact us:

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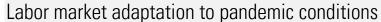
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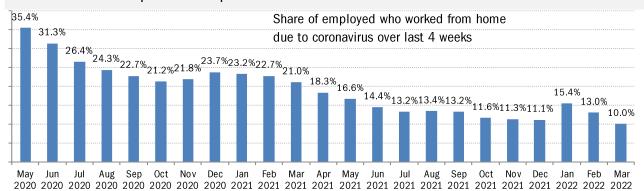
Today's jobs data: a d	eeper div	е					
Non-farm payrolls SA	Change Mar:	+431	Revision Nov:	+103	Revision Oct:	+1739	ahillida
Non-farm payrolls NSA	Change Mar:	+794	Revision Nov:	+739	Revision Oct:	-1805	····
Birth-death adjustment	Change Mar:	+23					harden.
							_
Employment	Change Mar:	+736					عاباسات
Unemployment rate	Mar:	3.62%	Change Mar:	-0.20%			
White employment	Change Mar:	+390					ladiin
White unemployment rate	Mar:	3.2%	Change Mar:	-0.1%			
Black employment	Change Mar:	+74					بالربيب
Black unemployment rate	Mar:	6.2%	Change Mar:	-0.4%			
Hispanic employment	Change Mar:	+73					عاللمام
Hispanic unemployment rate	Mar:	4.2%	Change Mar:	-0.2%			
Asian employment	Change Mar:	+229					المنتسارين
Asian unemployment rate	Mar:	2.8%	Change Mar:	-0.3%			
HS only employment	Change Mar:	+572					Ladarda.
HS only unemployment rate	Mar:	4.3%	Change Mar:	-0.6%			~
Men employment	Change Mar:	+218					amadi.
Men unemployment rate	Mar:	3.6%	Change Mar:	-0.2%			
Women employment	Change Mar:	+517					الماليماليد
Women unemployment rate	Mar:	3.6%	Change Mar:	-0.3%			
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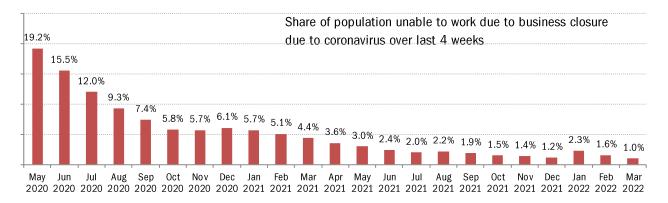
Source: Bureau of Labor Statistics, TrendMacro calculations

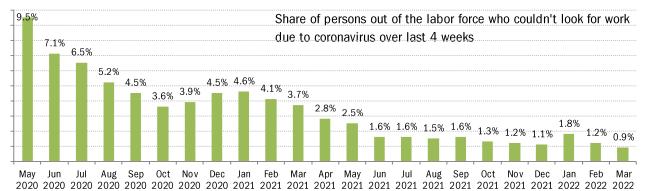
TrendMacro Payroll Model based on contemporaneous labor market statistics									
ADP Payrolls	ISM Manu Employ Index	ISM Services Employ Index	Change continuing claims	Initial claims	Challenger Layoffs	NFIB Hiring Plans	NFIB Employ		
+455	52.9	48.5	-129	216	21,387	20	+1		
Model estimate	Actual	Actual beat(+) or miss (-)							
+308	+431	+123							

Source: ADP, ISM, DOL, Challenger, NFIB, BLS, TrendMacro calculations



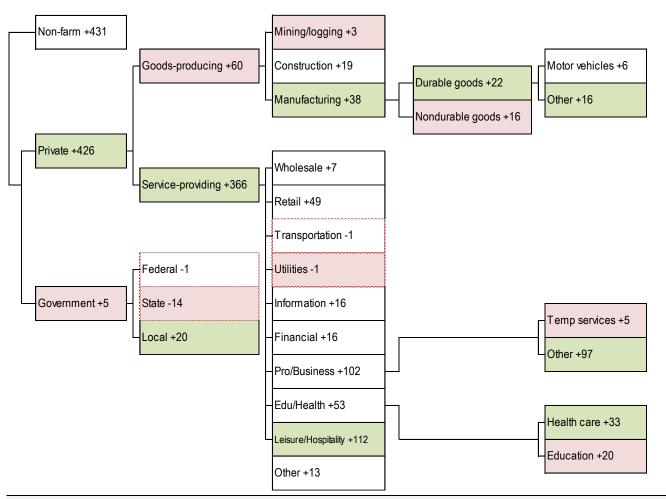




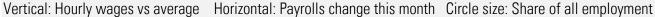


Source: BLS, TrendMacro calculations

# Today's payroll data: what you need to know -- where did the jobs come from? Sequential month change, thousands SA ---- Net job losses Biggest change per detail module: ■ best ■ worst



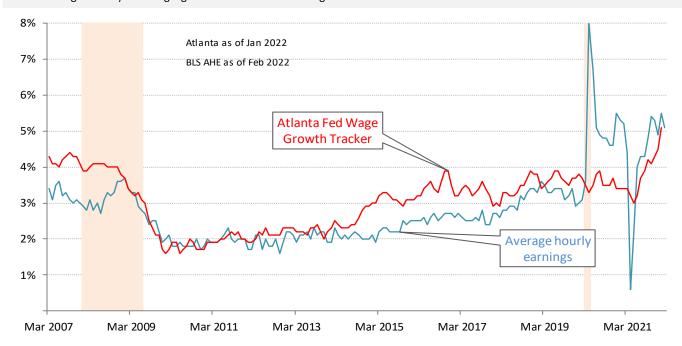
#### Where is the pay coming from?





#### Solving the wage-growth puzzle

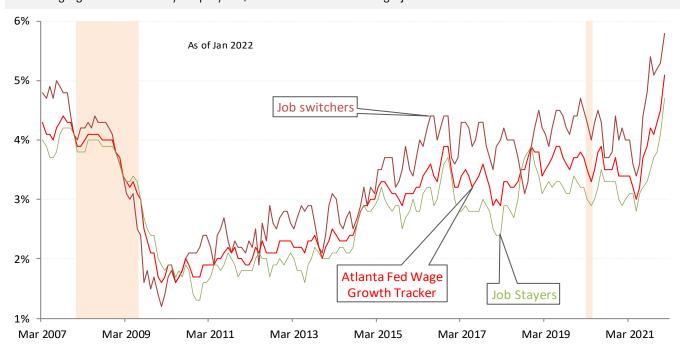
YOY average hourly earnings growth Atlanta Fed Wage Growth Index Recession



Source: BLS Current Employment Statistics, Atlanta Federal Reserve Bank, TrendMacro calculations

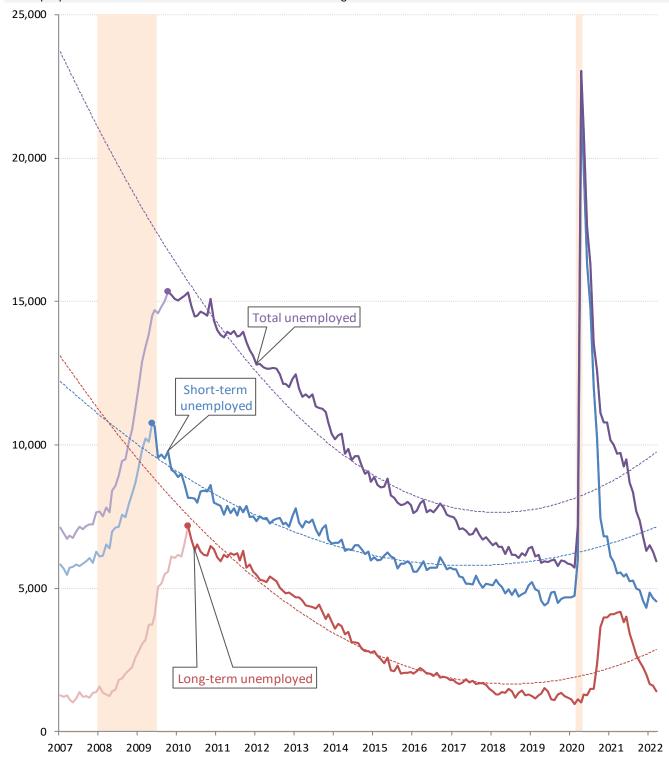
#### The wages of dynamism

YOY wage growth for steady employees, versus those who change jobs Recession



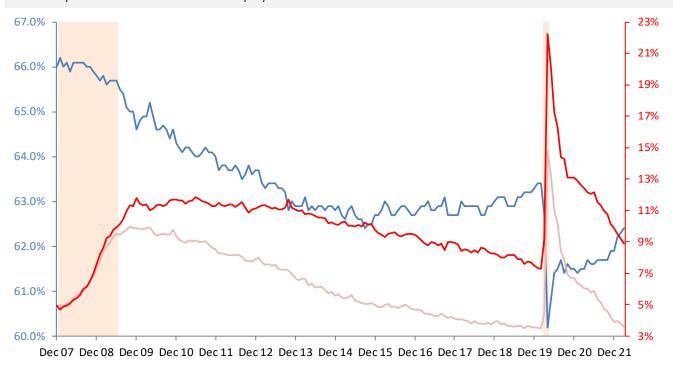
Source: Atlanta Federal Reserve Bank, TrendMacro calculations

The Great Recession, the jobless recovery, the long boom, and then the virus Unemployment: thousands Short-term = <27 weeks Long-term = >27 weeks



### — Unemployment rate normalized for participation rate December 2007

— Participation rate — Headline unemployment rate — Recession

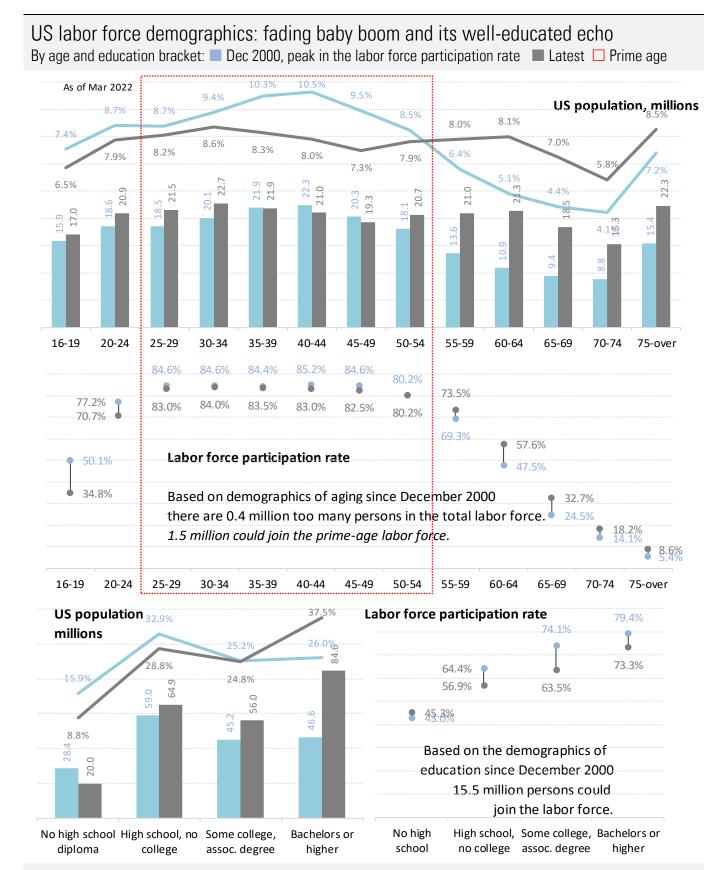


Source: BLS Current Population Survey, TrendMacro calculations



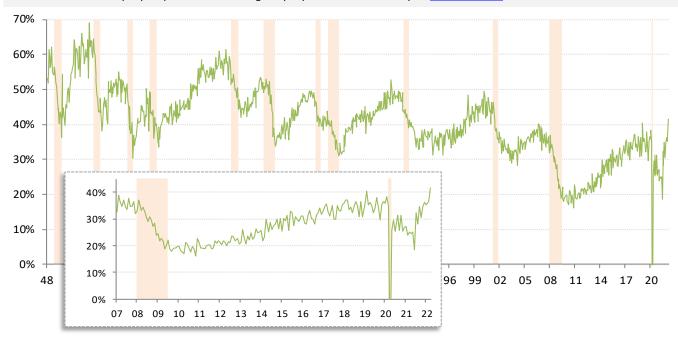


Source: BLS, NBER, TrendMacro calculations



### Monthly job-finding probability (the outflow rate from unemployment)

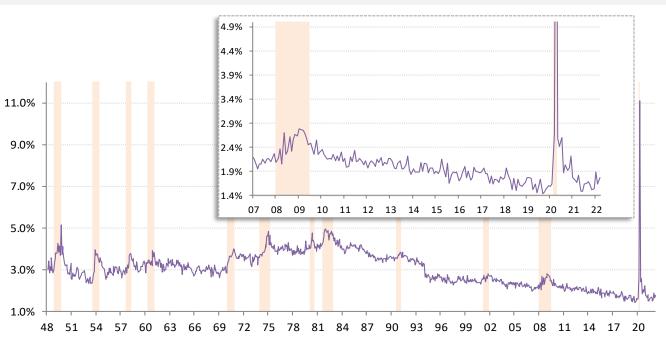
Chance of an unemployed person becoming employed in one month (per Shimer 2005) Recession



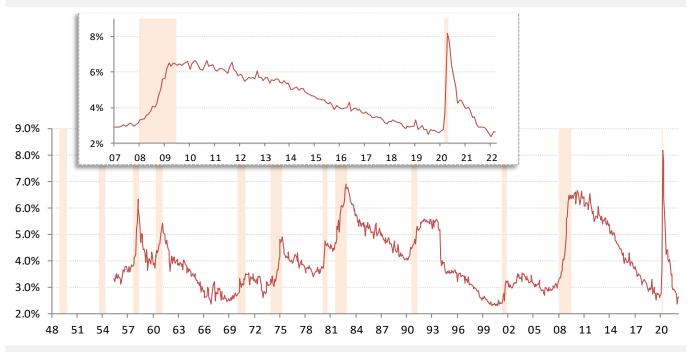
Source: BLS Current Population Survey, TrendMacro calculations

#### Monthly job-separation probability (the inflow rate to unemployment)

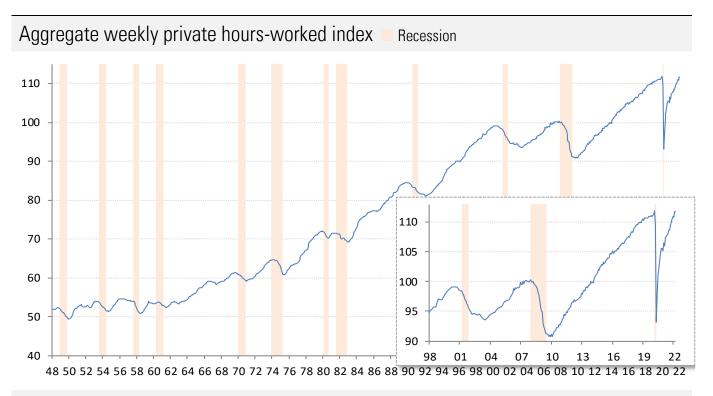
Chance of an employed person becoming unemployed in one month (per Shimer 2005) Recession



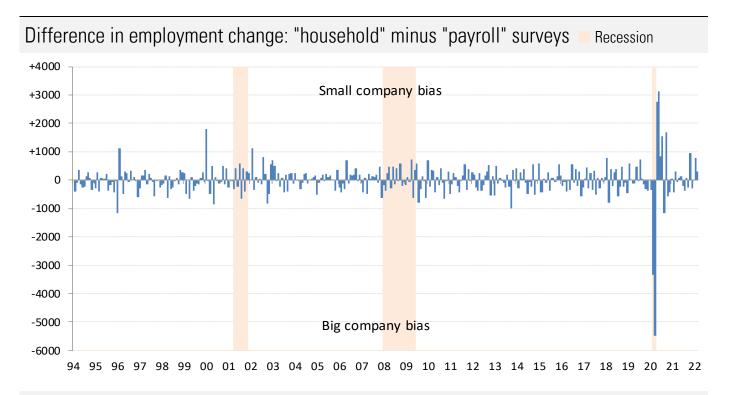
## Involuntary part-time workers as percentage of the employed labor force Persons available for full-time work Recession



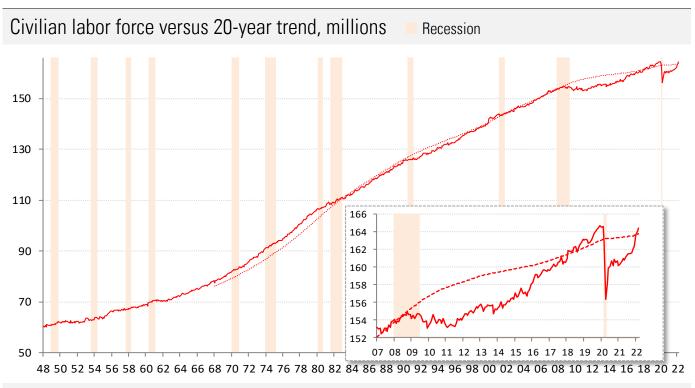
Source: BLS Current Population Survey, TrendMacro calculations

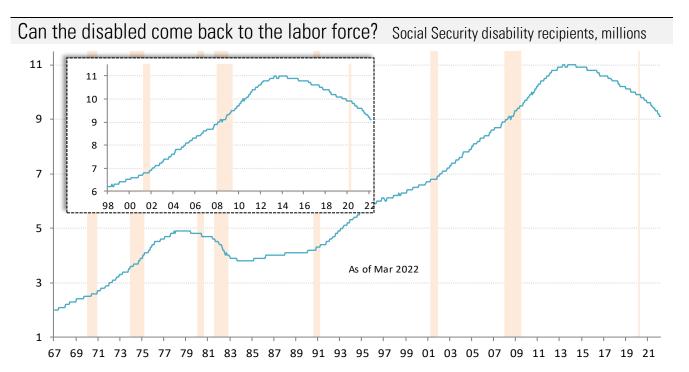


Source: BLS Productivity and Costs (quarterly) and Current Employment Stats (recent monthly), TrendMacro calcs

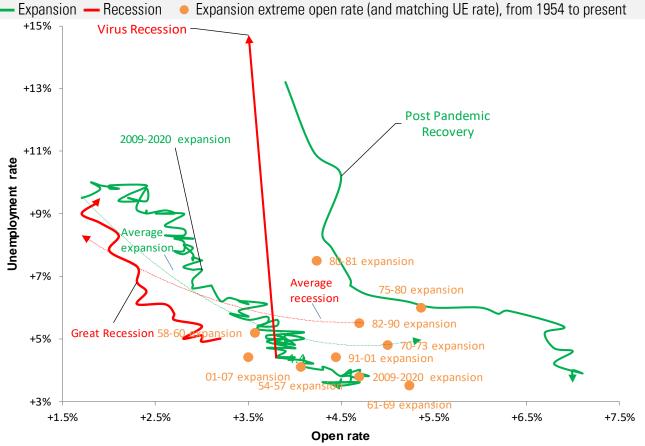


Source: BLS Current Population Survey and Current Employment Statistics, TrendMacro calculations









Source: BLS Current Population Survey & JOLTS. Pre-2000:Conference Board normalized per <u>Valletta (2005)</u>, TrendMacro calculations