

#### **Data Insights: Jobs**

Friday, June 2, 2017

Today's jobs data: what you need to know							
Non-farm payrolls	Change May:	+138	Revision Apr:	-37	Revision Mar:	-29	Hilantia
Private payrolls	Change May:	+147	Revision Apr:	-21	Revision Mar:	-18	Halantlar
Employment	Change May:	-233					والصياب
Unemployment	Change May:	-195					<sup>լ Լ</sup> ագագու
Long -term unemployment	Change May:	+112					երբայ
Civilian labor force	Change May:	-429	4.72 million below trend		45.6% of leavers unemployed		- Մորդեր
Unemployment rate	Мау:	4.29%	Change May:	-0.11%			
Underemployment rate	Мау:	8.4%	Change May:	-0.2%			
Participation rate	Мау:	62.7%	Change May:	-0.2%			
UE adjusted for participation	Мау:	9.1%	Change May:	+0.18%			
Average weeks unemployed	Мау:	24.7	Change May:	+0.6			
% longterm unemployed	Мау:	24.0%	Change May:	+1.4%			
Aggregate hours worked index	Мау:	106.9	Change May:	+0.1%	Revision Apr:	unch	
Average hourly earnings	May:	+0.2%	Change May:	unch	Revision Apr:	-0.1%	
Aggregate weekly earnings	May:	134	Change May:	+0.2%	Revision Apr:	unch	
Monthly job-finding probability	May:	33.3%	Change May:	-1.2%			
Monthly separation probability	Мау:	1.7%	Change May:	-0.2%			
% involuntary part-time	May:	3.4%	Change May:	-0.0%			
"Household" vs "Payroll" jobs	Change May:	+250					المرفعين والراب

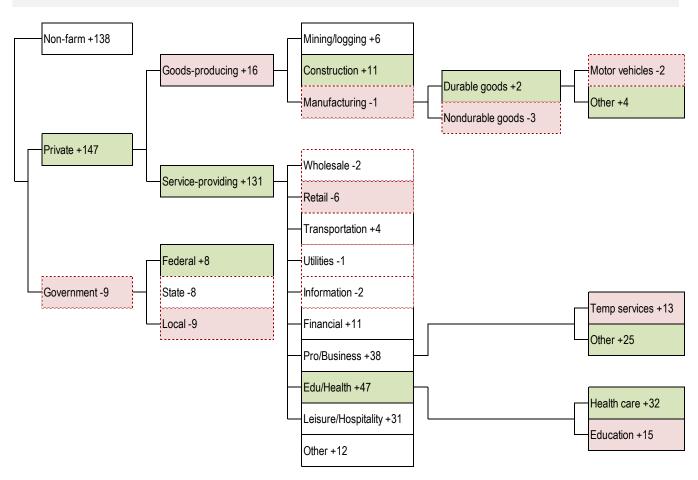
Source: Bureau of Labor Statistics, TrendMacro calculations

#### For more information contact us:

Donald Luskin: 312 273 6766 don@trendmacro.com
Thomas Demas: 704 552 3625 tdemas@trendmacro.com

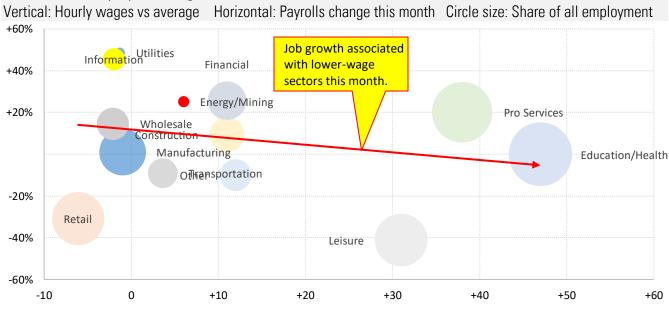
Copyright 2017 Trend Macrolytics LLC. All rights reserved. This document is not to be forwarded to individuals or organizations not authorized by Trend Macrolytics LLC to receive it. For information purposes only; not to be deemed to be recommendations for buying or selling specific securities or to constitute personalized investment advice. Derived from sources deemed to be reliable, but no warranty is made as to accuracy.

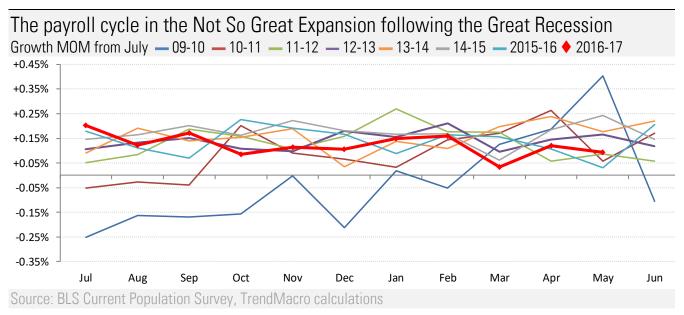




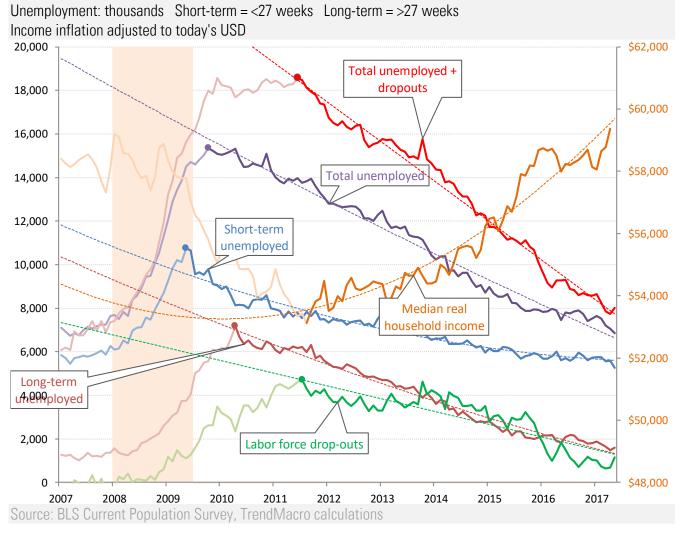
### Where is the pay coming from?

Source: BLS, TrendMacro calculations



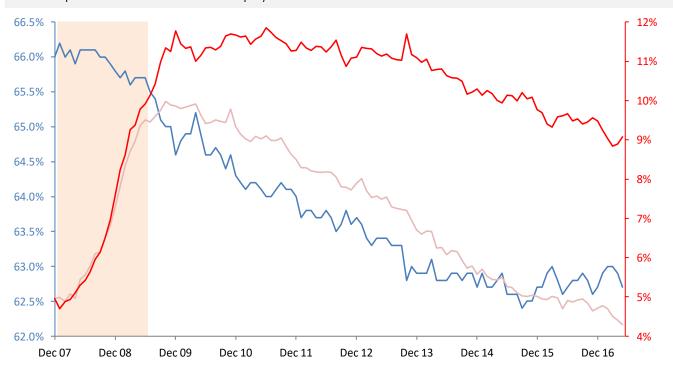


The ultimate jobless recovery is becoming jobful



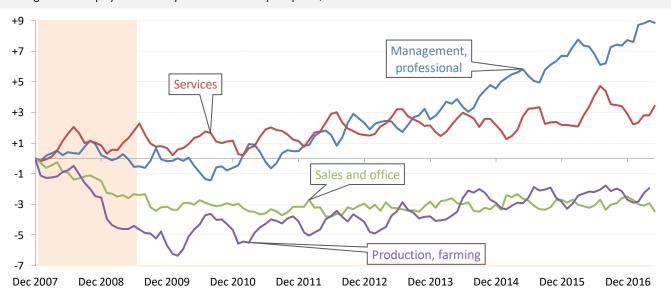
#### — Unemployment rate normalized for participation rate December 2007

Participation rate — Headline unemployment rate — Recession



Source: BLS Current Population Survey, TrendMacro calculations

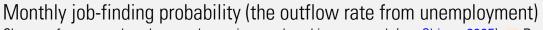
# Winner and losers in the Not So Great Expansion following the Great Recession Change in total payrolls from prior business cycle peak, millions



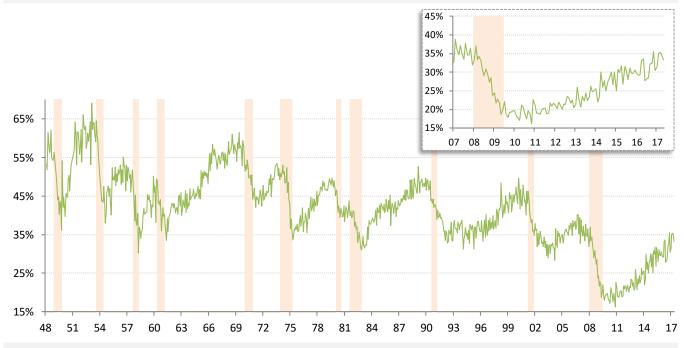
Source: BLS, NBER, TrendMacro calculations



Source: BLS Current Population Survey, TrendMacro calculations



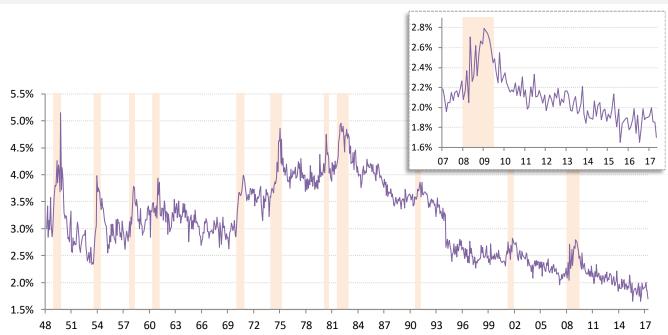
Chance of an unemployed person becoming employed in one month (per Shimer 2005) Recession



Source: BLS Current Population Survey, TrendMacro calculations

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

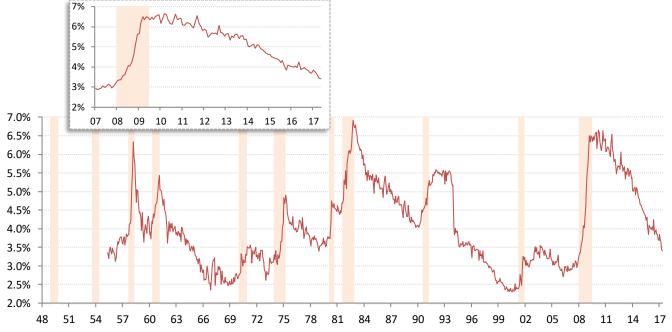
Chance of an employed person becoming unemployed in one month (per Shimer 2005) Recession



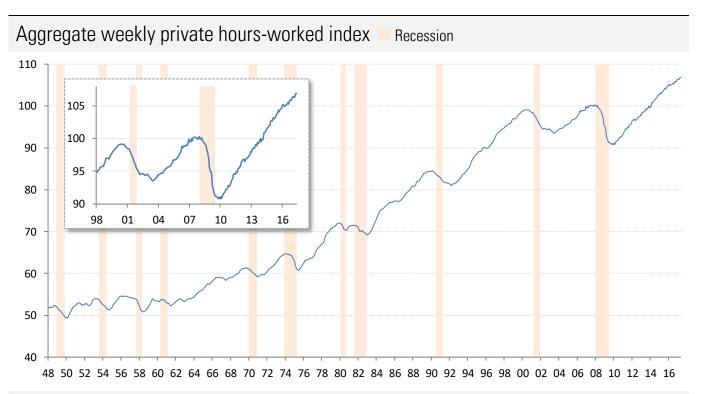
Source: BLS Current Population Survey, TrendMacro calculations

## Involuntary part-time workers as percentage of the employed labor force

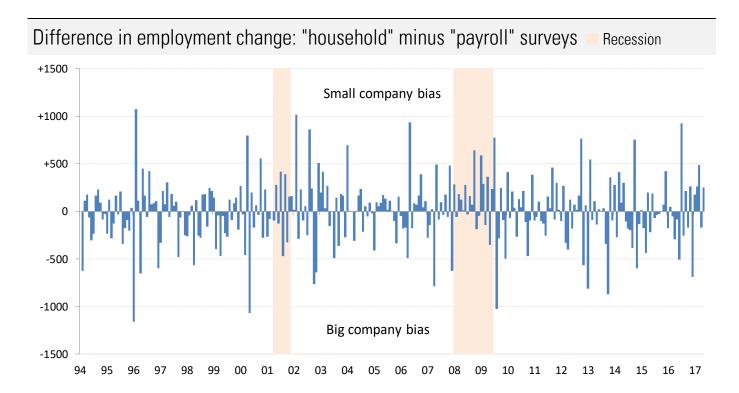
Persons available for full-time work Recession



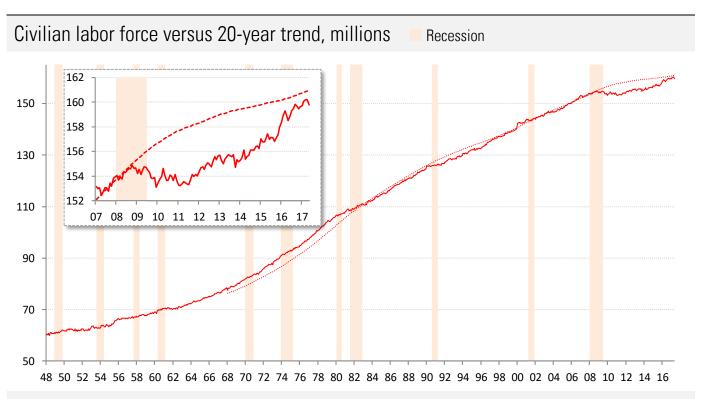
Source: BLS Current Population Survey, TrendMacro calculations

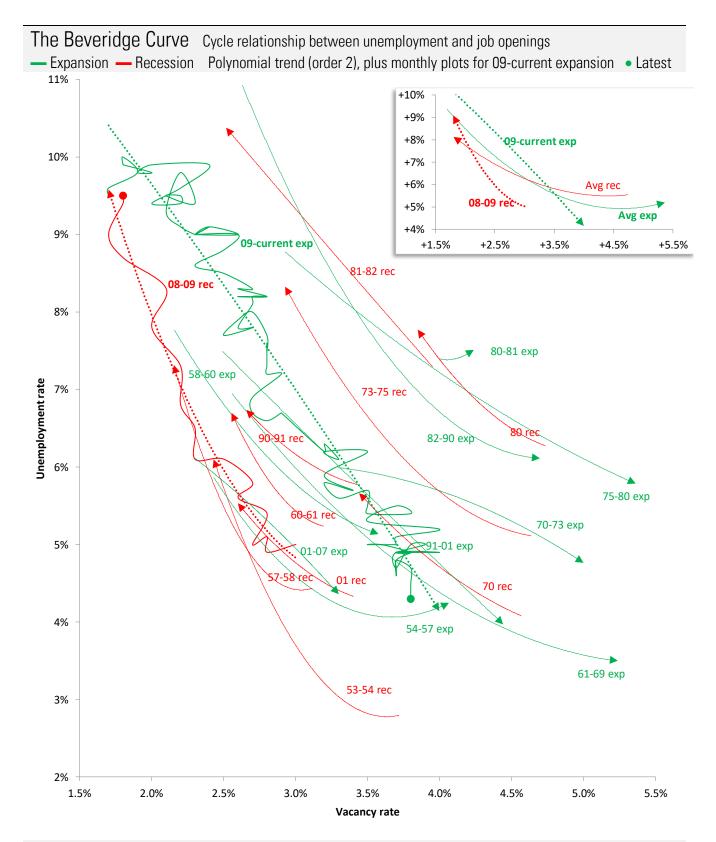


Source: BLS Productivity and Costs (quarterly) and Current Employment Stats (recent monthly), TrendMacro calcs



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