# **Scotiabank**

# **GLOBAL ECONOMICS**

# **SCOTIA FLASH**

October 6, 2023

## **Contributors**

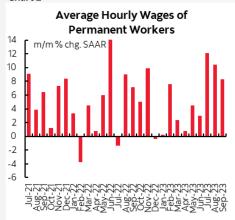
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### Chart 1

Canadian Jobs Break Down	
Province	m/m
Quebec	+38.7k
British Columbia	+25.7k
Ontario	+19.9k
Manitoba	+8.8k
Saskatchewan	+6.0k
Nova Scotia	+3.2k
Prince Edward Island	+2.7k
Newfoundland & Labrador	-0.6k
New Brunswick	-2.7k
Alberta	-37.8k
Employment Type	m/m
Full Time	+15.8k
Part Time	+47.9k
Public Sector	+36.6k
Private Sector	+1.1k
Self Employed	+26.1k
Sources: Scotiabank Economics, Statistics Canada.	

### Chart 2



Sources: Scotiabank Economics, Statistics Canada, Haver.

# Wages Scream Hike to the Bank of Canada

- Canada on track to create half a million jobs in 2023...
- ...aided by another gain in September, albeit with soft details
- Wage growth is far above inflation and setting records as productivity tumbles
- Hours worked support Q3 economic rebound
- The BoC is falling further behind second round effects on inflation

## CDN employment m/m 000s / UR %, September, SA:

Actual: 63.8 / 5.5 Scotia: 15 / 5.6 Consensus: 20 / 5.6 Prior: 39.9 / 5.5

While I think the 64k rise in total employment during September had generally soft details under the hood (chart 1), the broad trend in employment gains this year remains explosive and it's the wage figures that were the most eye popping and relevant consideration. I've got to tie a string to my finger to remember the next time not to say it's unlikely to get another ripping wage gain after the latest one, because it just happened again.

As a consequence, Canada's bond yields took flight partly on the back of the Canadian numbers but also dragged higher by the US figures. USDCAD is little changed as the effects of the numbers on both sides of the border are being treated as a wash on net.

Pricing for the BoC's October  $25^{th}$  decision jumped by 4–5bps post-data and is now baking in about half of a quarter-point hike. The BoC's twin business and consumer surveys including measures of inflation expectations on the  $16^{th}$ , CPI on the  $17^{th}$ , and external developments could still be impactful to the decision.

I've continued to guide in client meetings and presentations that the Canadian front-end remains overvalued and that one last reach into the chip bag probably won't be enough here. Hikes have to be treated in the plural sense as broad inflation risk remains higher in Canada than the US and the whole curve should be at or above the US.

### **WAGES ON FIRE**

Average hourly earnings of permanent employees jumped by another 8.3% m/m SAAR in September (chart 2). This follows a rise of 10.5% in August that was revised up a bit from the previously reported 10¼%. The month before that (July) posted a gain of 12.1% m/m SAAR that was also revised up from the previously reported estimate of 11.6%.

That positions the three-month moving average at 10.3%. Other than the wonky period at the start of the pandemic, we've never had a trend gain like that. The effect lifted the y/y rate to 5.3%, but the m/m SAAR figure best captures an inflection point. Chart 3 shows that strong real wage gains being booked despite productivity that is in a tailspin.

# ON TRACK FOR HALF A MILLION JOBS CREATED IN 2023

63,800 jobs created in September after 39,900 were created in August is certainly nothing to spit at. The 104,000 jobs in the past two months lifts the year-to-date employment gain to 387,800. There isn't much one can say that would reject the significance of creating ~400k jobs ytd, or over half a million at an annualized rate.

### **FADE THE JOBS NUMBERS THEMSELVES**

But let's try dampening some of the enthusiasm anyway. All of the gain in September was traceable to two things that are to be treated skeptically in my opinion. Education sector employment was up by 66k after it fell by 44k in August. Teacher jobs are apparently the

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riskiest and most volatile on the planet. Who knew??! What I think is happening here is that Statcan is having a lot of difficulty with its seasonal adjustments around the start of the school year given the changed timing of education sector contracts now versus history. Ergo, fade the numbers, their bosses are not so volatile as to fire and rehire them all at the start of each school year.

Secondly, self-employed was up by another 26k. These are important jobs in Canada, but this is the softest of the soft data. It's self disclosed, and always to be treated carefully.

There isn't much left after taking away those two categories as the rest of the breakdown was a series of milder ups and downs that cancelled each other out (chart 4). Overall, the goods producing sector lost 10,500 jobs mostly due to construction that fell 17,500 with a partial offset provided by an 8,800 increase in manufacturing employment.

Service sectors added 74k jobs mostly due to the 65,800 rise in education sector employment, but transportation and warehousing also posted a strong 19k rise while professional and scientific registered a gain of 8,400 and accommodation and food services hired 11k while there were also 6,400 more civil servants hired. Offsets included a 20k drop in the F.I.R.E. sector and about 11k fewer wholesale and retail sector jobs.

Most of the gain in employment was in part-time jobs which also dents quality. Parttimers increased by 48k, but a 16k rise in full-time employment isn't too shabby either.

There was decent breadth to the gains across provinces.

#### HOURS WORKED SPELL ECONOMIC REBOUND

Hours worked slipped 0.2% m/m in September after a 0.5% jump the prior month. They are tracking a gain of 1.4% q/q SAAR in Q3 after a 1.8% increase in Q2 (chart 5). Since GDP is an identity defined as hours worked times labour productivity with the latter defined as output per hour worked, the rise in hours is a supportive factor for broad GDP growth. Since we can observe rebounding activity readings, it's likely that output per hour worked could be supported as well. If so, then Q3 GDP is accelerating over the stall we saw in Q2 that I still view as being heavily driven by transitory factors.

The hand-off on hours worked, however, bakes in no growth for Q4. That's obviously to be treated a very tentative since we don't have any Q4 data yet and hence what's shown for Q4 in chart 5 is based solely upon the way Q3 ended and Q3 averaged.

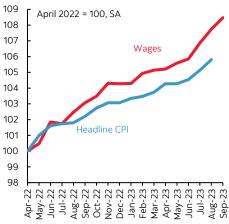
All that said, Canada is losing a considerable number of hours worked to strikes. Chart 6 shows lost hours due to both strikes and lockouts that in our times also includes pandemic disruptions. The lost hours in Q3 was due to strikes as opposed to earlier spikes that were also driven by pandemic policies. The point here is to view the well over 800k lost hours worked in Q3 as something that is transitory, or at least transitory as some strikes eventually settle and are possibly replaced by others! Add them back, and hours would be up by closer to 2% q/q SAAR. Nevertheless, it's a component of hours worked that is lost not due to economic activity but due to labour strife.

Chart 5



Sources: Scotiabank Economics, Statistics Canada.

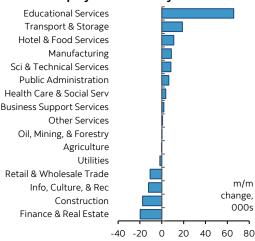
Chart 3 **Wages Outpacing Inflation in Canada** 



Sources: Scotiabank Economics, Statistics Canada

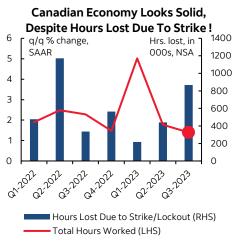
## Chart 4

# **September Changes in Canadian Employment Levels by Sector**



Sources: Scotiabank Economics, Statistics Canada

#### Chart 6



Sources: Scotiabank Economics, Statistics Canada.

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