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GLOBAL ECONOMICS

SCOTIA FLASH

October 30, 2024

Contributors

Derek Holt

VP & Head of Capital Markets Economics Scotiabank Economics 416.863.7707 derek.holt@scotiabank.com

Chart 1

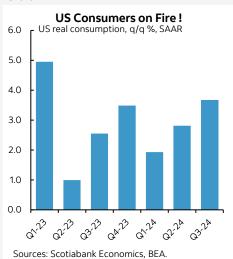
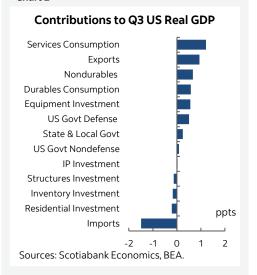


Chart 2



A Strong US Economy Generated Light Inflation For Now, as ADP Payrolls Signal Nonfarm Upside & Home Sales Surged

- Data surprises didn't stick to markets...
- ...as the US consumer drove a solid GDP gain...
- ...and slightly firmer than guesstimated core inflation
- Did Q4 consumption get a running head start?
- ADP private payrolls signal a low probability of very weak nonfarm payrolls
- US pending home sales soared by the most since the start of the pandemic

US GDP, q/q SAAR, Q3:

Actual: 2.8 Scotia: 3.0 Consensus: 2.9 Prior: 3.0

Ok that title won't win any prizes, but it gets across the point.

The US economy grew strongly while generating light, but slightly stronger than expected inflation as ADP payrolls ripped higher and a leading indicator of existing home sales jumped higher. Key is the strength of the consumer.

Bonds didn't like that so much at first, with the 2-year yield rising by about 5bps post-releases before moderating this response as the UK budget's effect on gilts with some spillover effects arrived, and the US launched missile strikes on ISIS targets in Syria. The dollar strengthened and the s&p at first moved slightly lower into the cash open but has since recovered.

GDP growth of 2.8% q/q at a seasonally adjusted and annualized rate (SAAR) was slightly softer than estimates, but still strong especially on the heels of 3% growth in Q2. After showing tentative signs of slower growth in Q1 at 1.6% q/q SAAR, GDP is venturing back toward the growth rates over 2023H2.

And Q4 could well extend this performance. To understand how involves delving into the consumer's role in the math.

US consumer spending in Q3 grew at the fastest pace since 2023Q1 (chart 1) and depending upon what tomorrow reveals there may be baked-in momentum into Q4. In order to arrive at today's estimated consumption growth of 3.7% q/q SAAR in Q3 we would have to see September's tally land at +0.6% m/m, or double the consensus when the figures arrive tomorrow. This is assuming no revisions to prior monthly data which may not be true. If it is true, then the monthly math for the consumer bakes in strong momentum into Q4 before we even get any Q4 data. If there are no revisions to prior months, then the way Q3 ended could bake in 1.8% q/q SAAR consumption growth in Q4 as a running head start before monthly Q4 spending data begins rolling in. Then bring on the holiday shopping season backed by strong consumer fundamentals.

Chart 2 shows a breakdown of the whole set of contributions to GDP growth by component. Consumer spending added 2.5 percentage points of the 2.8% GDP growth rate and thereby played a dominant role. Goods spending added 1.25 ppts and services spending added 1.2 ppts to GDP growth for roughly equal performances from a compositional standpoint.

Investment was mixed as equipment spending added 0.56 ppts to growth in weighted terms, but nonresidential structures subtracted 0.1. Residential investment subtracted 0.2 ppts from GDP growth.

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Inventories played a minor role, subtracting -0.17 ppts from growth, so growth may have been even Chart 3 stronger if not for mild inventory shedding.

Net trade was a drag, subtracting -0.56 ppts as exports added 0.9 ppts and higher imports increased the leakage effect on GDP accounting to shave 1.5 ppts off of GDP growth. That's not necessarily a bad thing in that it could well reflect a pull effect from the domestic economy.

Government added 0.85 ppts to growth led by the Federal government's 0.6 ppts contribution.

So overall, the composition is decent with the consumer clearly the leading force

Strip net trade and inventories out of the picture and Final Domestic Demand is doing rather well (chart 3). But at a cost.

The broad narrative is that this is not really a cooling US economy so far. It's one in which the FOMC probably did a mistake in September imo. The economy remains well in excess demand with a positive output gap (chart 4) and a tight job market generating ongoing wage pressures. There are plenty of data issues in the US now including the reliability of seasonal adjustment factor estimates that are distorting payrolls and inflation given the recency bias involved in the current SA factor estimates that is Sources: Scotiabank Economics, BLS. now skewed to the distorted post-pandemic environment.

So what does the FOMC do? For now, they'll look at chart 5 and reflect on dual mandate progress that merits easing. Depending on the data, I think there is a high credibility bar set against knocking the FOMC off the dot plot for this year 0.9 (-50bps) but next year is a massive question mark in my opinion with forecasts to be treated as guesswork. That's partly because of the above comments on not even taking steps toward creating any disinflationary slack and then lagging out the effects on inflation. And it's partly because of the potential effects of the US election including the risk that the terminal rate is set higher than would otherwise be the case and the bond market's inflation and supply concerns wind up sterilizing fiscal policy in a very different environment from 8 years ago.

Three Estimates of the US Output Gap output gap by end of 2024, in % of GDP 0.8 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0.0 IMF OECD CBO Sources: Scotiabank Economics, OECD, IMF, CBO.

Anyway, the first pass at US quarterly growth is always a guesstimate, so treat accordingly. There is a lot of incomplete data and the revision risk can be high in the first revision and the second one when fuller services data gets incorporated. It could be faster or slower than first reported, we just have to track the fuller set of data as it comes in

ADP SIGNALS SOLID NONFARM PAYROLLS

US ADP private payrolls were up by 233k in October. This morning's estimate signals that Friday's nonfarm payrolls could be firmer than some fear.

Chart 6 shows the historical spread between changes in ADP payrolls and private nonfarm payrolls on first estimates pre-revisions. There is only about a one-in-ten chance that private nonfarm payrolls land around 100k or less on Friday given ADP at 233k. There is only a <5% chance that private nonfarm payrolls turn negative based on ADP.

In other words, it is statistically improbable, but not impossible, that nonfarm payrolls turn up very weak. As a reminder, the biggest ADP—private nonfarm deviations were in the early stages of the pandemic.

Still, payrolls may be so distorted by hurricanes and strikes that the FOMC will shrug and walk on.

PENDING HOME SALES SURGE

Lastly, pending home sales—an advance indicator of completed resale transactions, surged 7.4% m/m SA higher in September for the strongest gain since June 2020 in the initial stages of the pandemic rebound.

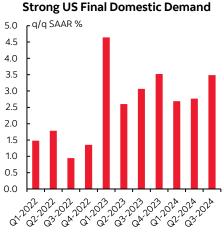


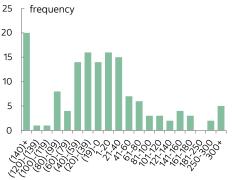
Chart 5

US Core PCE Inflation



Chart 6

Differences Between Initial ADP and Private Non-Farm Payrolls 2012-2024



000s; parentheses indicate negative values; positive values indicate ADP overshoots Sources: Scotiabank Economics, BLS, ADP.

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