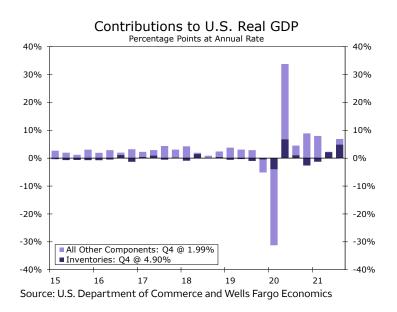
Economics

Economic Indicator — January 27, 2022

6.9% GDP Is Not Screaming Growth, It's Screeching Brakes

Summary

The economy grew at a 6.9% annualized rate in the fourth quarter. Savor the flavor because it will not last; the details behind the better-than-expected headline point to a slowing in spending and a back-up in inventories. Without the boost from inventories, GDP would have been just 2.0% in Q4.



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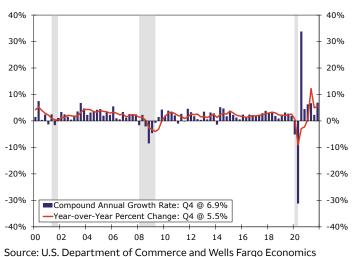
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A Very Upbeat Signal of a Slowdown

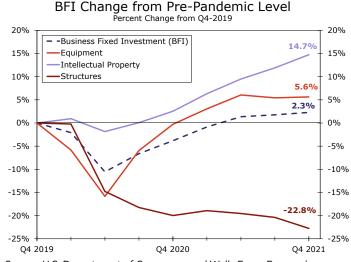
It is tempting to celebrate a better-than-expected outturn with 6.9% GDP growth in the fourth quarter (<u>chart</u>), but due to a confluence of factors we will not likely see that sort of growth again for some time. While to some extent the year-end surge was a function of steady consumer and business spending, both petered out at the end of the year as Omicron cases climbed and hospitalizations followed.

Not knowing what was coming in terms of the pandemic, many retailers stocked up in anticipation of strong holiday sales and businesses continued to pull out all the stops to source much needed inventories. But after a strong October and decent November, retail sales ended the year with a flop in December. Meanwhile, the challenge businesses have already faced finding workers was exacerbated by increased absenteeism due to illness related to the new variant. Against that backdrop, inventories started stacking up. The result of this stockpiling was a 4.9 percentage point boost to headline growth from inventories (<u>chart</u>). We had anticipated a build, but this was even larger than we had penciled in. That makes it difficult for inventories to provide a lift in the first quarter. In the absence of that boost, our already modest expectation for 2.8% GDP growth in Q1 may get revised even lower.

Advance trade figures for December released yesterday showed a significant widening in the country's trade deficit. On that basis, we had been poised for a drag from net exports for the fourth quarter; and trade was perfectly neutral in terms of its contribution to headline growth (even taken out to two decimal points; it was 0.00). We look for trade to be a consistent drag on headline GDP growth throughout 2022, but here too, we worry the surprisingly neutral influence in Q4 will either be revised lower or come at the expense of an even larger drag on first quarter growth. The trade deficit doesn't widen without weighing on growth at some point.



U.S. Real GDP Growth

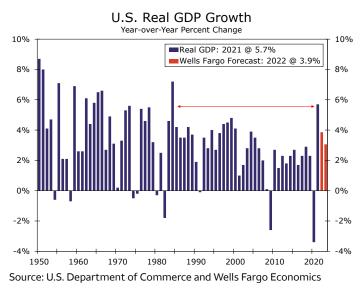


Source: U.S. Department of Commerce and Wells Fargo Economics

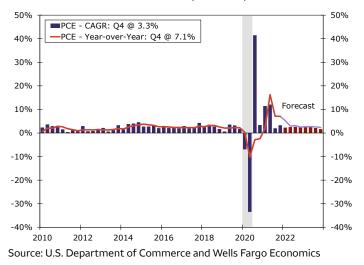
Sometimes You Can Be Right for the Wrong Reasons

Despite the Omicron variant aggravating already severe supply chain issues at the end of last year, the productive sector of the economy held up fairly well. Business fixed investment rose at a 2% annualized pace in the fourth quarter. While this was roughly in line with our expectation, the drivers of growth were a bit different from anticipated with modestly stronger equipment spending (+0.8%, annualized) and weaker structures investment (-11.4%). Intellectual property was the main story in the fourth quarter, rising at a 10.6% annualized pace, which marks the fourth double-digit pace of growth in the last five quarters bringing the level of real intellectual property spending 14.7% ahead of pre-pandemic level (chart). The strength in intellectual property products spending was broad based with sizable annualized gains in software (+12.7%), research & development (+6.7%) and entertainment (+24.2%). Sustained gains in these areas have the potential to boost productivity growth and perhaps contribute to labor-saving technology which is of particular importance in today's particularly-tight labor market that many businesses find themselves in.

Equipment spending surprised to the upside due to the surge in shipments in the final month of the year. The separately released data on durable goods orders for December revealed nondefense shipments rose 1.1% during the month. Overall orders declined 0.9%, but that weakness was tied to a 14.4% decline in aircraft orders in December, consistent with orders data from Boeing. Excluding transportation, orders rose 0.4% and point to resilient demand for equipment. While the trend in core capital goods orders has been clear, severe supply constraints of physical inputs and the labor needed to complete the job continue to hold back the overall pace of activity. As supply issues continue to gradually thaw, shipments should gain pace and equipment spending should accelerate this year.



Real Personal Consumption Expenditures



Fiscal Stimulus Has Mostly Faded, Monetary Tightening on the Way

GDP growth in 2021 had a six-handle in three out of four quarters; full year growth came in at 5.7%, the fastest since 1984 (<u>chart</u>). Estimates will vary, but most economists put the potential growth rate for the U.S. economy at somewhere in the range of 2 to 3 percent. That is essentially the sustainable growth rate for our economy based on what we can reasonably expect in terms of labor force growth, cap-ex and productivity. The point being we just finished a year during which the economy grew at essentially double its expected growth rate.

In no small part, the well-above trend rate of growth can be linked to the massive stimulus that was poured into the economy. From direct stimulus checks to consumers, to supplements to jobless benefits and expansions of the Child Tax Credit, transfer payments over the past couple of years have allowed consumers to have their cake and eat it too. In the past two years, retail sales shot up as much as it did in percentage terms over the span of nine years in the prior expansion in the wake of the financial crisis. Not only that—household balance sheets now hold more that \$2 trillion dollars in accumulated savings over that same two-year period.

In the absence of that stimulus, consumer spending is poised to slow. We do not have a quarterly growth rate north of 3.0% for consumer spending throughout the rest of this year or next year (<u>chart</u>). To the extent that there is good news in that, this will allow supply chains a chance to catch up. The inventory build we saw in Q4 was an unhealthy one, and an argument could be made that it was unintentional. But a slower, sustained build in inventories over the next couple of years will not only underpin growth it will allow for a smoother, if somewhat slower expansion in the business sector. It would do this by alleviating the demand side of the supply chain crisis. As the pandemic recedes, and with some luck, foreign production will pick up, ports around the world will normalize and with some semblance of normal returning to supply chains we would expect to see full year growth of roughly 4% this year and closer to 3% next year. The training wheels are off and the last major push from fiscal policy is behind us. The defining challenge for the economy in the next year or two will be how well we can sustain growth not just in the absence of fiscal policy, but in the face of tightening monetary policy.

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