

US Macroeconomics

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What Do We Make of the Atlanta Fed's Latest Estimate?

The economy grew 2.6% last quarter but all the growth and then some was in net exports. Excluding the trade sector, the economy shrank -0.6%. This follows real GDP declines of -1.6% in Q1 and -0.6% in Q2. The economy is fundamentally weak. For the current quarter, **the widely followed Atlanta Fed GDP Now Model predicts a 4.2% increase in output**. How is this possible given the current backdrop?

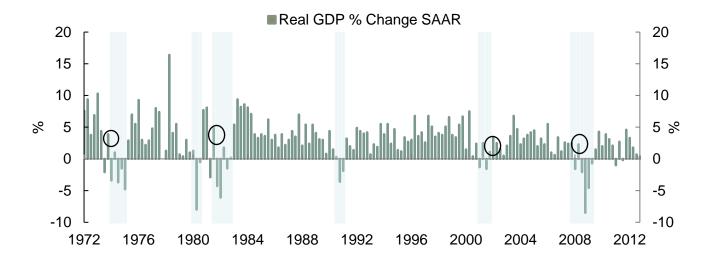
For starters, that Atlanta Fed estimate is still highly preliminary. Our best guess is that as we get more data for the quarter—we just have October—real GDP projections will come down. More importantly, <u>a last gasp surge in GDP</u> is not uncommon before the onset of recession. It is relatively frequent.

For example, real GDP grew 3.9% in Q4 1973. Remarkably, this was the quarter the economy entered recession. The same thing happened in Q3 1981 when the economy grew 4.5% in the quarter the economy entered recession. These growth rates are where the Atlanta Fed is now. Now, fast forward to the 2001 and 2008 recessions which show a near similar pattern. Real GDP grew 2.4% and 2.5%, respectively, in the quarter immediately before the downturn began. These episodes are circled in the chart below.

There were two instances when growth was not robust immediately before a downturn. In Q1 1980, the economy only grew 1.3% before recession began in the following quarter. And in Q2 1990, real GDP expanded just 1.5%, but it was preceded by a large 4.5% increase in output in the previous quarter. So Q1 1980 is really the only outlier.

The bottom line is that a strong showing in Q4 2022 real GDP growth does not lower the probability of 2023 downturn. If anything, large gains in output right before the onset of recession are normal.

Healthy gains in real GDP around recessions are commonplace



Sources: BLS, Haver, SMBC



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