

The U.S. Economic Outlook

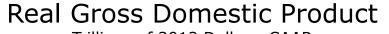
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U.S. Real GDP

The level of real GDP has surpassed its pre-pandemic peak

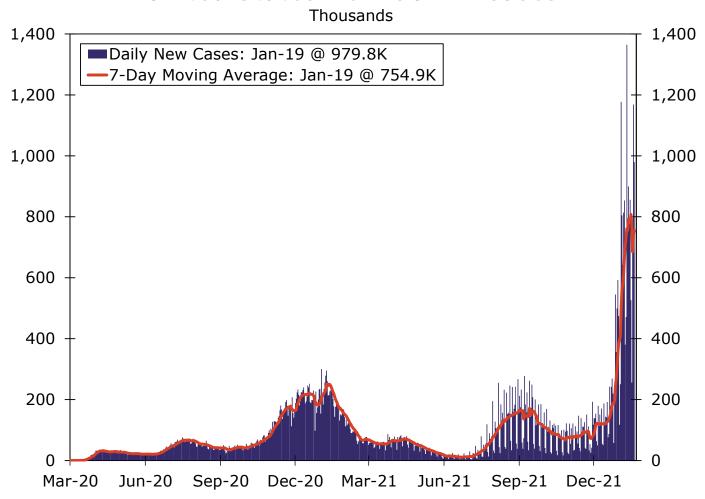




COVID Cases

The Omicron variant adds uncertainty to the outlook

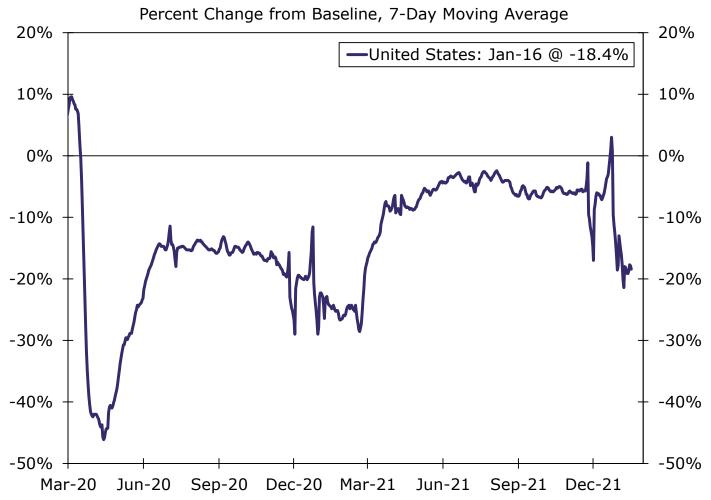
United States New COVID Cases



Mobility Data

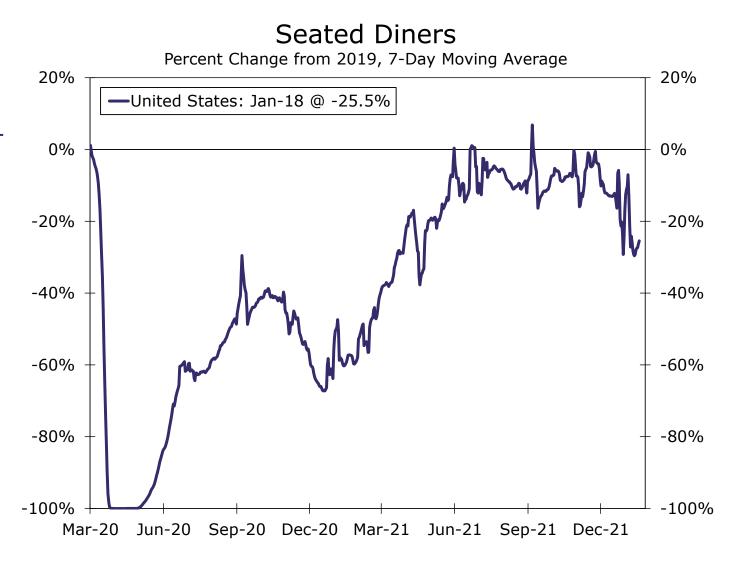
Visits to retail locations have weakened

Visits to Retail & Recreation Locations



Restaurant Recovery

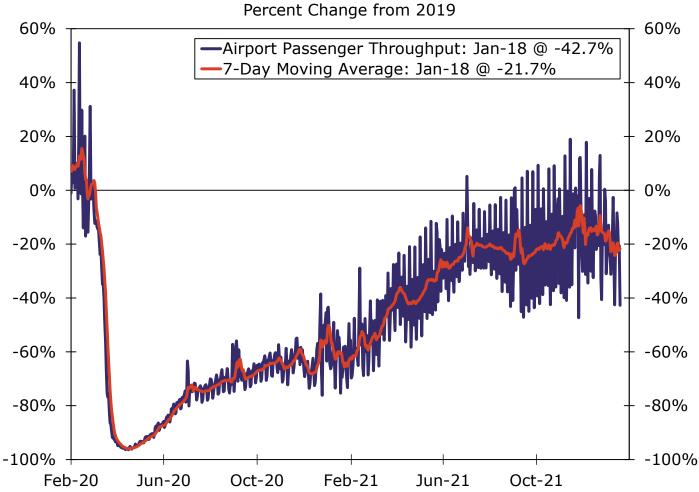
Dining at restaurants has rolled over



Air Travel

Air travel also is rolling over

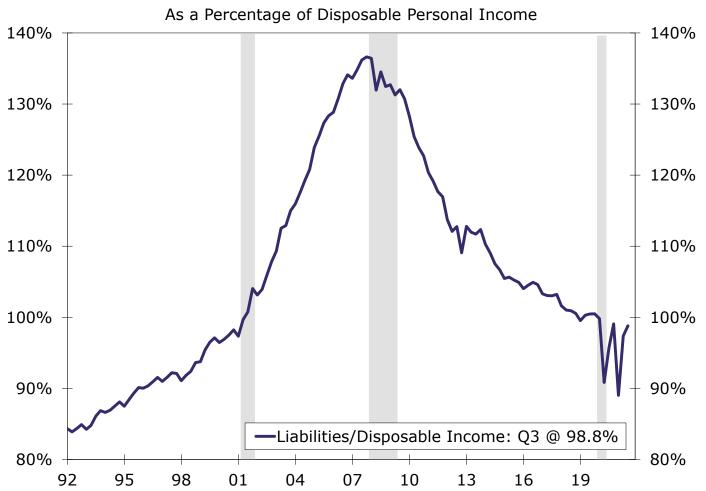




Household Debt-to-Income

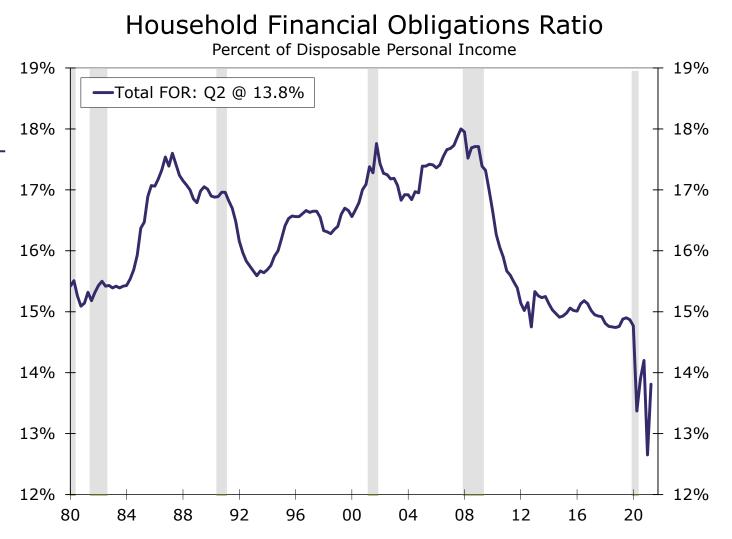
The household sector de-levered significantly over the past decade





Financial Obligations Ratio

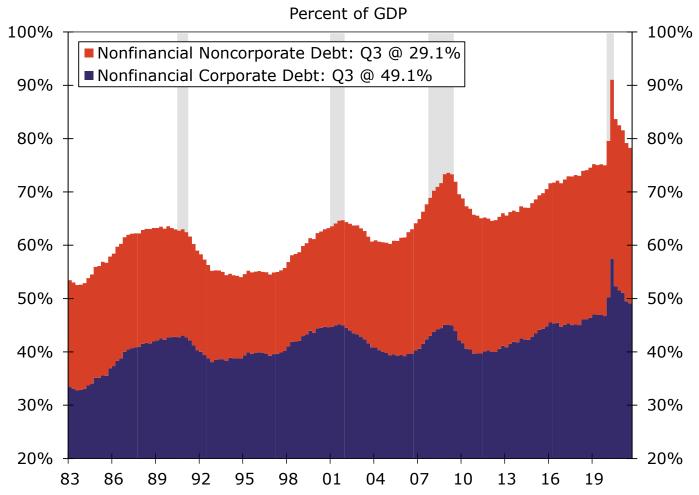
The financial obligations ratio remains near an all-time low



Business Debt

The business sector has become increasingly levered

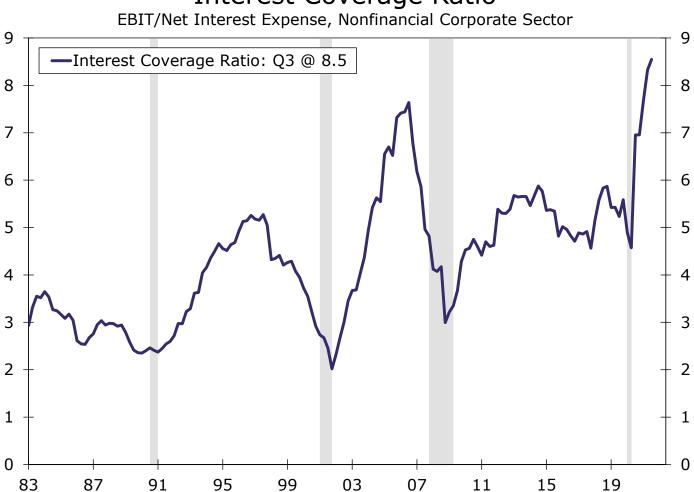
Non-Financial Business Debt



Interest Coverage Ratio

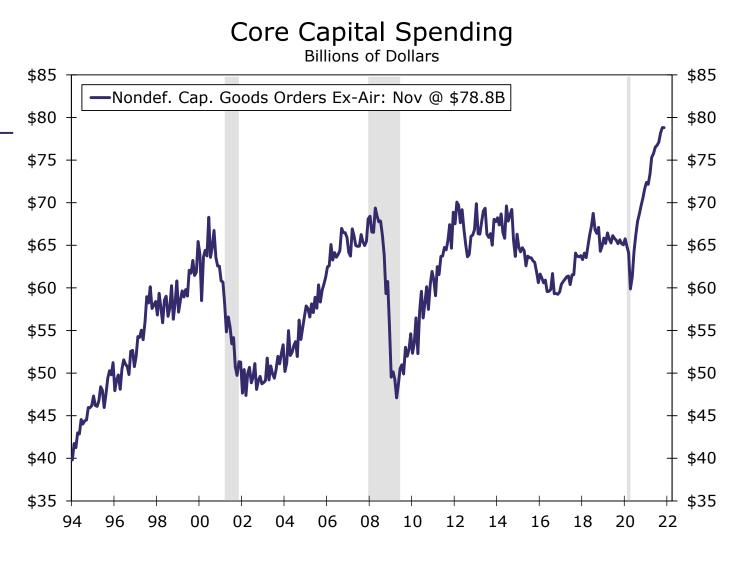
But interest expenses in the non-financial corporate sector are manageable

Interest Coverage Ratio



Core Capital Goods Orders

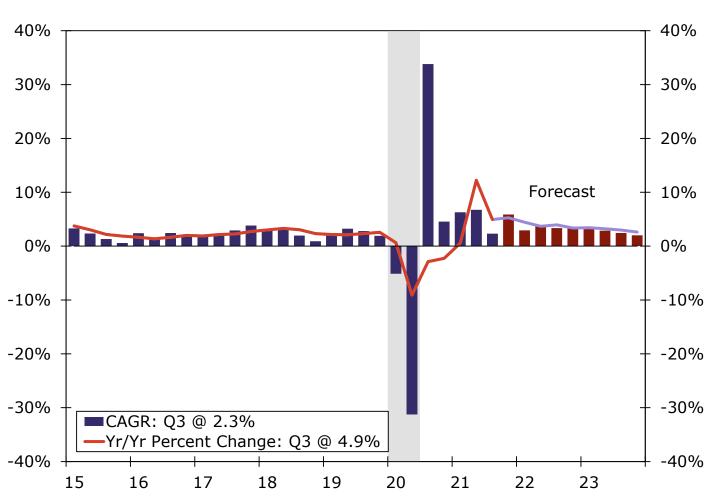
Indicators of capital spending have been strong



U.S. GDP Growth

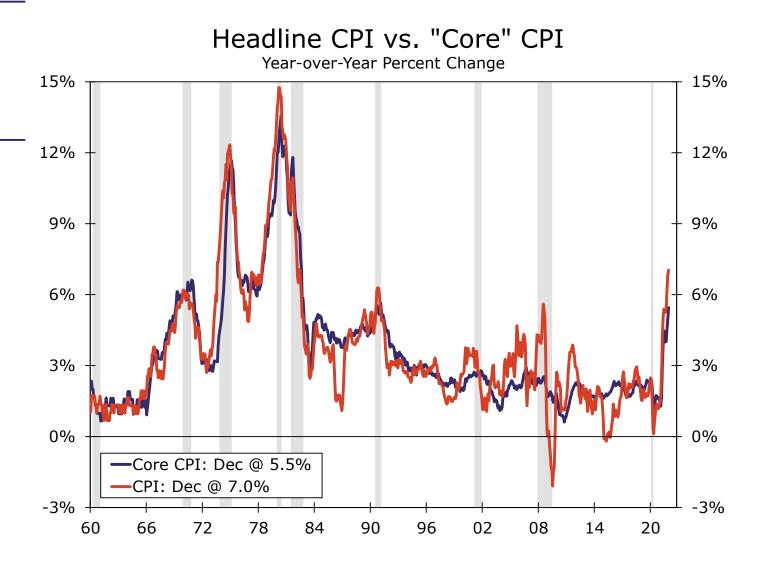
We look for growth in the U.S. economy to remain generally solid in coming quarters





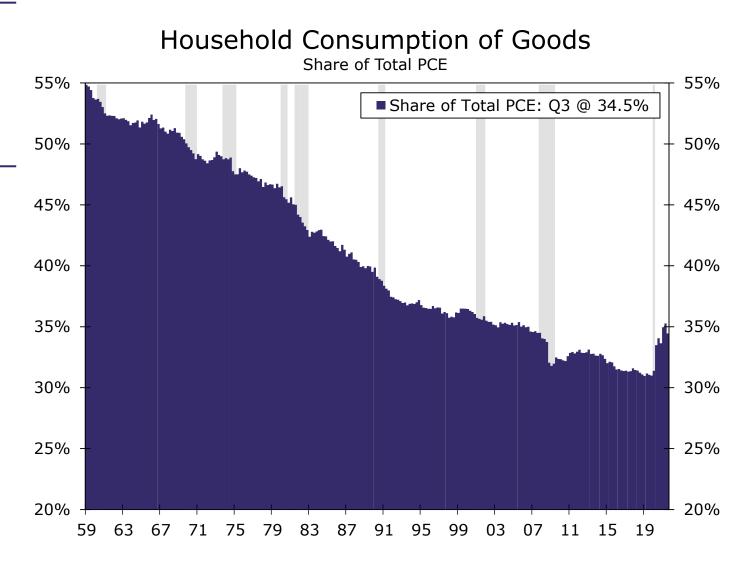
Consumer Price Inflation

Inflation has risen significantly this year



Goods' Share of Spending

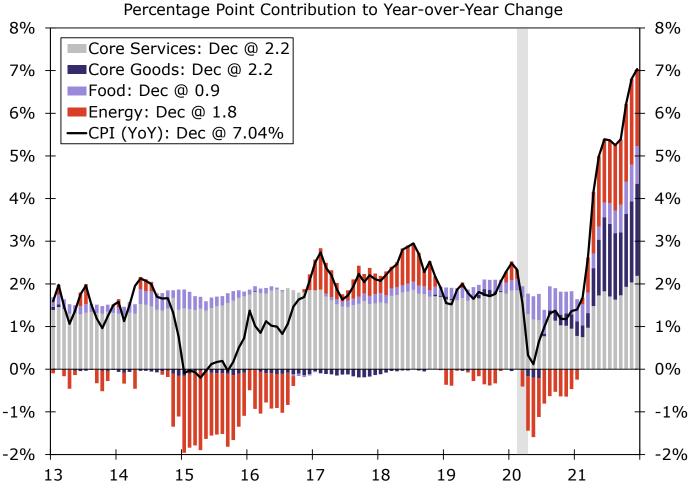
Goods account for one-third of household consumption today



Consumer Price Inflation

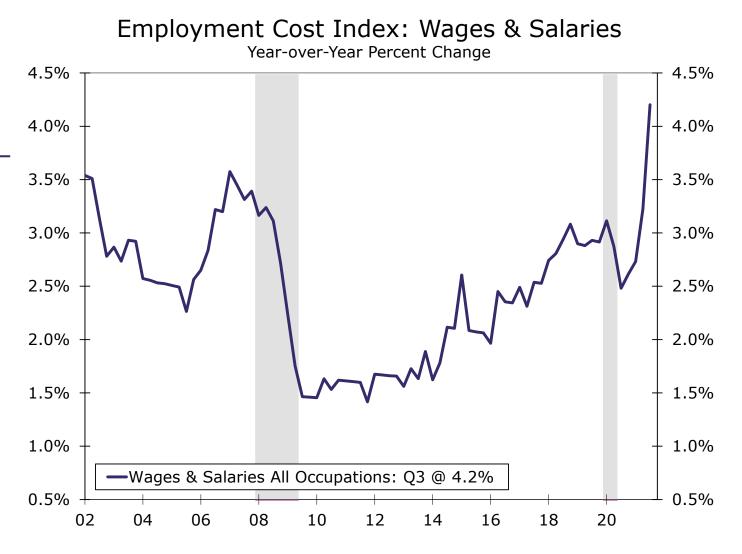
Goods have accounted for much of the rise in inflation, at least thus far





Employment Cost Index

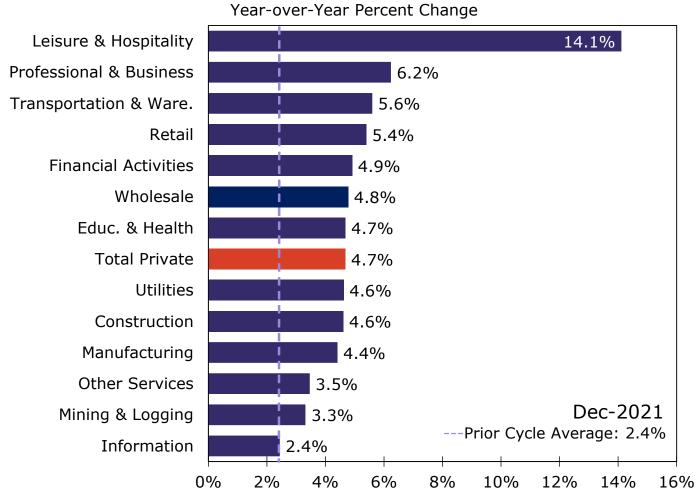
Wages and salaries likely will accelerate further, at least in the near term



Average Hourly Earnings

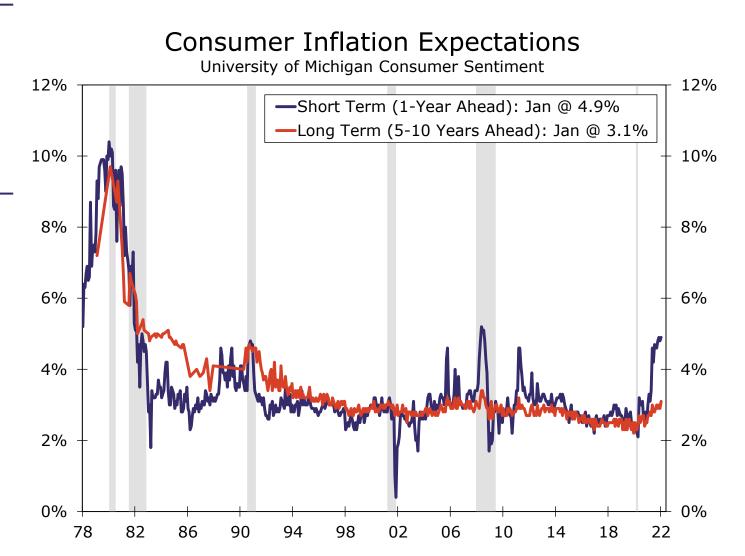
Growth in average hourly earnings varies widely across industries





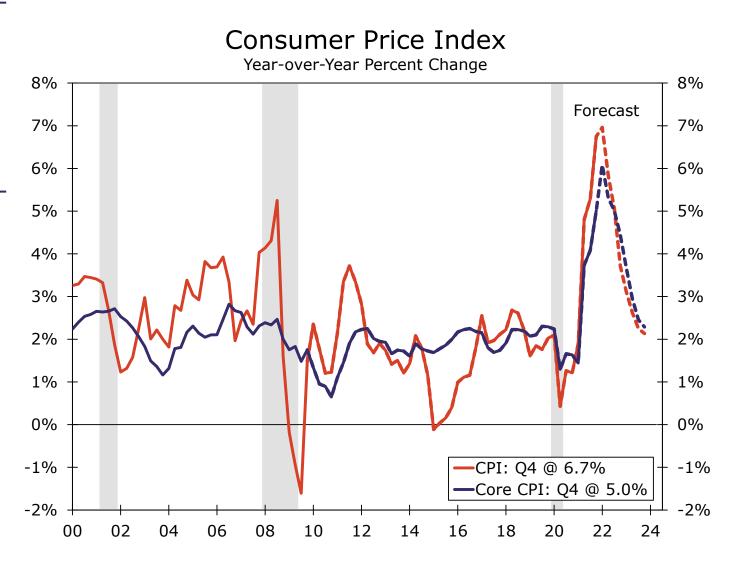
Consumer Inflation Expectations

Longer-term inflation expectations generally remain contained



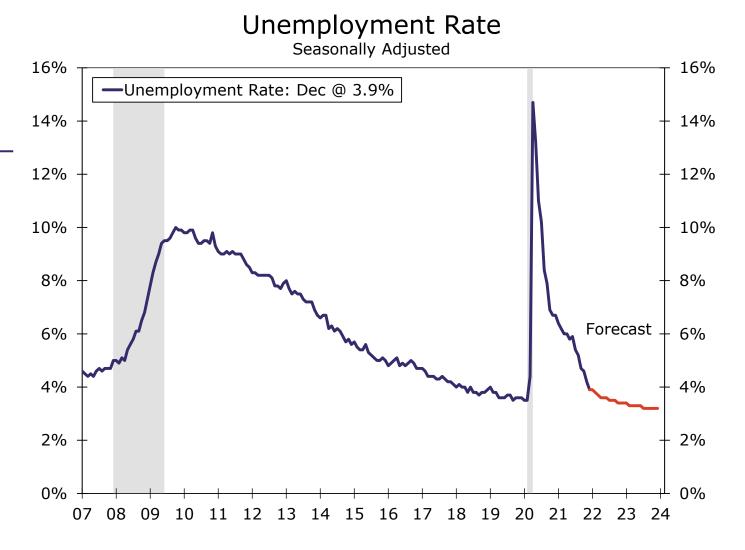
Consumer Price Inflation

We look for inflation to recede next year, but to remain higher than the Fed's target



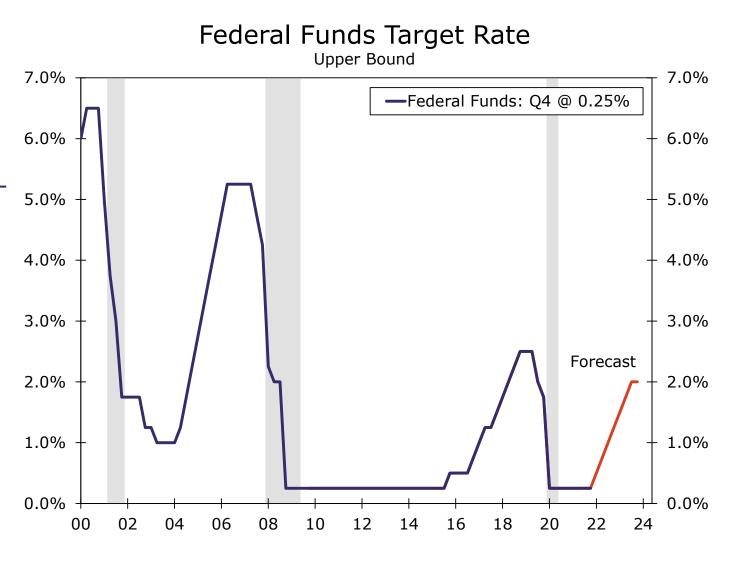
Unemployment Rate Forecast

The unemployment rate should continue to trend lower



Interest Rates

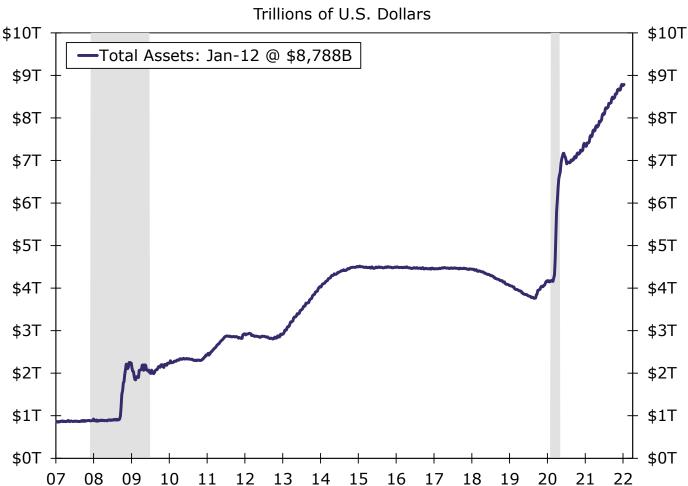
We look for the Fed to hike rates by 100 bps this year and by 75 bps more in 2023



Balance Sheet

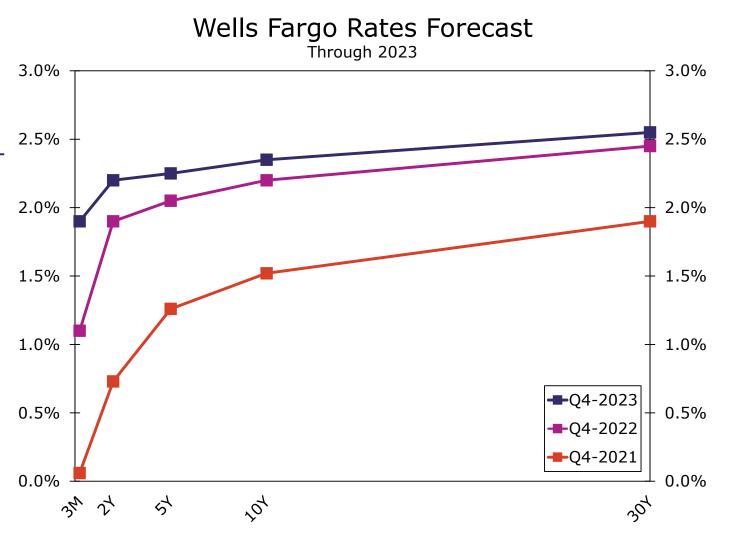
The evolution of the Fed's balance sheet in coming years could have implications for long-term interest rates

Federal Reserve Total Assets



Interest Rates

We look for the Fed to hike rates 75 bps in the second half of 2023



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Economist

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