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Your weekly commentary on the economy, markets, and other financial topics.

DIMINISHED DOLLARS

Housing prices are currently 61% above their housing bubble peak. In inflation-adjusted terms, however, prices are up a much more modest 12%, have been declining for six straight months, and are now 3.6% below their early 2022 peak. San Francisco is the first city with a nominal year-over-year price decline, albeit small at 1.6% (source: Case-Shiller).

MISSING MONEY

In 2020 and 2021, the combination of stimulus checks and reduced spending resulted in extra household savings of up to \$2.7 trillion. According to one study, 35% of that money has been spent, and by the end of 2023, 65% will be gone (source: Moody's Analytics).

PROBLEM PERCENTAGE

While the Fed repeatedly states they intend to keep the federal funds rate between 5.1% and 5.4% through 2023, financial markets refuse to believe them. Fed funds futures suggest there is less than a 2% chance the rate will be in that range on December 31, 2023, and a 55% chance of a rate of 4.5% or lower! If markets continue to disregard Fed signals and financial conditions ease, it may cause more tightening (sources: CME Group and WSJ).

TRADE TROUBLE

The U.S. trade deficit rose to a record \$948.1 billion in 2022, up 12.2% from the 2021 deficit of \$844.8 billion and 44.5% higher than the 2020 deficit of \$654 billion. In 2019, the trade deficit was \$560 billion and had been level since 2011. The deficit will likely shrink as imports decline with weakening consumer spending and business investment (source: Census Bureau).



CEO CONCERNS

In a recent survey, 98% of U.S. CEOs think there will be a recession in 2023, but they expect it to be short and shallow. Half of the CEOs expect growth to pick up by the end of 2023 or mid-2024. The top concerns were recession, inflation, and labor shortages (source: Conference Board).

REQUIRED REVISIONS

Monthly employment data is notorious for large retrospective monthly and annual revisions for two key reasons. First, response rates for the initial survey are at 17-year lows, but by the third attempt, response rates are unchanged from the past. Second, with more new firms established post-Covid, it takes time for the surveys to accurately include the new firms and the jobs they create (source: Wells Fargo).

WORK WHEREABOUTS

During the week of January 23, 2023, average office use was 50.4% of its pre-pandemic level, the first time it has exceeded 50% since the start of the pandemic. The office worker visit trough was 15% in spring 2020. The highest return-to-office rates were in Austin and Houston at above 60%, while the lowest was in San Jose at 41.1% (source: Kastle Systems).

REAL RAIL

January rail traffic was dismal. Total U.S. railroad carloads of bulk commodities like coal and agricultural products rose 2.2% Y-o-Y in January. 2022 was the worst January since record-keeping began in 1988. Moreover, January intermodal traffic, composed of manufactured goods transported in highway-capable containers, was down 8.1% Y-o-Y and at its lowest January level since 2013. The decline results as firms reduce inventories and consumer spending on goods contracts (source:

CIGARETTE CONTRACTIONS

Association of American Railroads).

The number of cigarettes sold to U.S. wholesalers and retailers peaked at 637 billion in 1981. In 2021, that number was 190 billion, a drop of 70%, but that still resulted in almost \$110 billion in sales. The number of cigarettes sold in 2022 is expected to fall another 8%, to 175 billion, or 525 cigarettes per person (source: Federal Trade Commission and Commerce Department).

CONTINUOUS CRUDE

Proved reserves of U.S. crude oil and condensate increased to 44.4 billion barrels in 2021, up 16.2% from 2020 and close to the 2019 peak of 47.1 billion. As recently as 2008, reserves were just 19.1 billion, the lowest level since 1940 when they were 19 billion (source: Energy Information Association).

POWERFUL PASSPORT

Japan has the world's most powerful passport for the fifth consecutive year, allowing visa-free travel to 193 of 227 destinations, or 85% of the world. The U.S. passport is tied for 17th along with Belgium, Czechia, New Zealand, Norway, and Switzerland at 186 countries (source: Henley & Partners).



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SINO SLOWDOWN

Per Chinese reports, GDP grew just 3% in 2022, the slowest growth rate since 1.6% in 1976, except for Covid-influenced 2020, when growth was 2.2%. The Chinese Communist Party, assuming their zero-Covid policy would be a success and global demand for their exports would be strong, predicted 5.5% growth. In the fourth quarter of 2022, GDP growth was zero (source: Chinese National Bureau of Statistics).

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PROFITABLE PRODUCTION

Volkswagen, one of the world's largest automakers, earns an operating margin of 8%. Mercedes Benz is more profitable, with a margin of 12%, the same as Tesla. However, Ferrari's operating margin is 25%, close to the 27% margin recorded by French luxury goods maker LVMH Moet Hennessy Louis Vuitton (source: Bloomberg).

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BUGATTI BUCKS

The Fun Finale: Bugatti sold its last purely gas-powered supercar, a one-of-a-kind Bugatti Chiron Profilee, which goes 0 to 60 in 2.3 seconds, at a Paris auction on February 1, 2023, for \$10.7 million including fees. The proceeds went to charity, likely increasing the sale price (source: Sotheby's).