

Macro Conditions

- Inflation has <u>broadened out and is getting stickier</u>.
- Odds of the September rate hike are split between 50bp and 75bp.
- There is still a 400-500bp gap between the actual federal funds rate
 and the <u>Taylor rule implied rates</u>. The Fed should continue to hike to
 bring inflation down. However, these implied rates are closely tied to
 the GDP/unemployment gaps. If growth slows down or unemployment
 picks up, the implied rates could drop quickly.
- The Atlanta Fed currently <u>forecasts</u> a 1.6% GDP growth for Q3. The Conference Board's leading economic indicator has declined for 5 consecutive months and is now flashing a <u>recession signal</u> (the right chart).
- Productivity has <u>dramatically declined</u> in 2022, which may explain the paradox of high employment and low growth.







Market Conditions

| | | | Signal Performance | | |
|--------------------|--|------------------------------|--|--------------|--------------|
| Month | Driver | Market Reaction | Score | rScr | ADNA |
| Jan-May | Inflation and rate hike | Style rotation | Mixed but Score outperformed in V and Lg | | Underperform |
| Jun | Economic growth | Broad decline | Outperform | Underperform | Underperform |
| Jul | Fed pivot hope | Recovery from June's decline | Underperform | Outperform | Outperform |
| Aug up to the 18th | July momentum continued | | | | |
| Aug after the 18th | Maybe no Fed pivot? Market declined, growth stocks are down more | | | | |
| Next | Fed's Jackson Hole announcement on Friday (26th) | | | | |

- 2022H1's valuation change was entirely multiple compression. The market valuation is now at the 25yr average. Value vs. growth relative valuation is still around the lowest since 2003.
- The S&P 500's profit margin (12.3%) holds up well and stays on the long-term upward trend despite the recent contraction.

Value-Growth Cycle

Technicals/fundamentals continue to favor V, but BAS's simulation capturing the volatilities and co-movements among various S&S now leans toward growth and small for the first time in 2022.