



EMERALD MID CAP GROWTH



“The Gang That Couldn’t Shoot Straight”

THE FEDERAL RESERVE STOLE THE SPOTLIGHT during the second quarter with actions that materially impacted the world’s economies, currencies, interest rates and earnings. The same Fed that came under criticism for stridently resisting calls to drain liquidity from the system over a year ago, with inflation percolating, ramped up their hawkish rhetoric in spite of clear and convincing evidence of economic weakness materializing during the quarter. Equity markets sharply pulled back in September leading virtually all asset classes lower for the quarter (sans small cap growth), with the S&P 500 and small cap indices posting their third worst and worst starts on record, respectively, through the first three quarters of the year. In a reversal from the past several quarters, small cap performance beat mid and large on nascent mid-quarter signs of a Fed reversal and potential economic stabilization. As shown on the following Furey Research Partner’s chart, correlations among asset classes in 2022 registered the highest in 40 years, making it very difficult to for active managers to earn a positive return in any asset class this year.

KEY POINTS:

- ***In Mid-caps, growth beat value during the quarter, with higher ROE stocks and higher PE and non-earners leading performance.***
- ***Emerald Mid Cap Growth portfolio performance trailed our Russell Mid Cap Growth benchmark for the quarter, but still maintains a significant performance lead year-to-date - quite an accomplishment given only a third of mid cap managers are beating the benchmark year-to-date, per Jefferies.***
- ***As a style, mid cap growth like small cap growth, according to JP Morgan Asset Management, trades at a discount to its 20-year average P/E valuation.***



DAVID A. VOLPE, CFA
PORTFOLIO MANAGER &
DEPUTY CIO

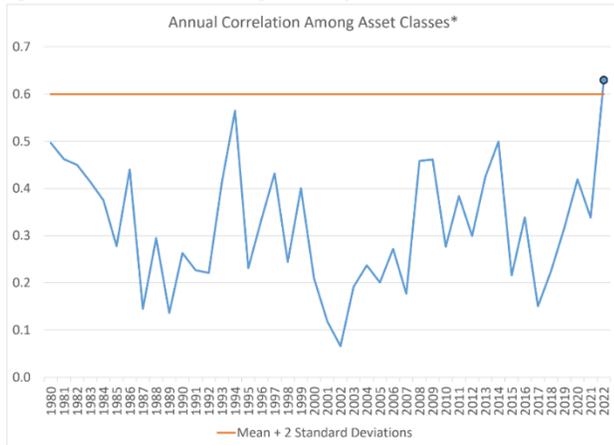


STEPHEN L. AMSTERDAM
ASSOCIATE PORTFOLIO
MANAGER & SENIOR
RESEARCH ANALYST



JOSEPH HOVORKA
ASSOCIATE PORTFOLIO
MANAGER & SENIOR
RESEARCH ANALYST

Fig. 4. Correlations in 2022 are the highest in 40+ years



Source: FRP, FactSet, Morningstar, as of 9/30/22
 *Asset classes include U.S. Equity, Foreign Equity, U.S. Govt Bonds, U.S. Corp Bonds, U.S. HY Bonds, Commodities and REITs

On the economic front, while employment indicators continued to suggest strength with 20+ straight months of job gains, most other indicators including the Leading Economic Index, GDP, New Homes Sales, Money Supply and ISM Manufacturing all pointed to significant economic weakness. Core and Real CPI and PCE figures also pointed to continued Fed tightening. Earnings estimates for the remainder of the year, while reasonably resilient, also started the invariable, and hopefully realistic, downward revision cycle accompanying dollar strength and economic weakness.

Beyond the abnormally high correlations shown above, valuation dispersions dropped during the quarter, but still are at elevated levels vs historical averages. In Mid-caps, growth beat value during the quarter, with higher ROE stocks and higher PE and non-earners leading performance. Higher leverage names and not surprisingly, equities with lower foreign exposure, outperformed, as did names with higher revenue growth.

PORTFOLIO REVIEW

Emerald Mid Cap Growth portfolio performance trailed our Russell Mid Cap Growth benchmark for the quarter, but still maintains a significant performance lead year-to-date – quite an accomplishment given only a third of mid cap managers are beating the benchmark year-to-date, per Jefferies. Surging bond yields, persistent inflation and supply chain issues, and

the aforementioned hawkish Fed, all served to drive multiples and market indices lower during the quarter. Portfolios benefited from our positioning in the Energy, Consumer Discretionary, Staples and Real Estate sectors, but saw weakness in the Materials, Financial Services, Healthcare, Technology and Industrial sectors.

Portfolios continue to be overweight Energy, Consumer Discretionary, Healthcare and Industrials and we have been adding to Healthcare since early in the quarter, while reducing Consumer Discretionary and Technology exposure. We remain underweight Technology, Materials, Consumer Staples, Technology and Real Estate. As has been the case for many quarters, Emerald’s portfolios were smaller than the benchmark with a weighted average market cap of \$19.3BN vs \$21.1BN for the Russell Mid Cap Growth index. True to our growth style, portfolios have a higher estimated 3-year EPS growth rate of 23.5% vs. 19.3% for the index. Portfolios trade at similar valuation multiples vs. the index on virtually all valuation statistics – Price/Earnings, Price/Cash flow, Price/Book and Price/Sales. We continue to like the setup of portfolios being growthier than the benchmark, yet trading comparably from a valuation perspective.

MARKET OUTLOOK

Clearly third quarter and full year 2022 equity market performance has been challenging for both passive and active investors. It’s certainly been hard to add substantial alpha in such a macro driven environment, with BofA Securities noting that 60/40 stock/bond portfolios are having their worst year since 1920. Unfortunately, we don’t expect the Fed/Macro influences to subside anytime soon. We actually expect some more volatility when factoring in Q3 and Q4 earnings, which have just recently seen substantial consensus estimate changes. This does not mean we are negative on the markets – quite the contrary – from a technical and fundamental perspective we are becoming more and more bullish on the market, especially for small- and mid-caps. We believe wholeheartedly that the Fed should pause in its historic liquidity draining policy in the next few months either because the data leads them to conclude that expected inflation in the



form of 5-year, 5-year Forward Inflation Expectations is moving quickly to their 2% target (2.3% presently); or something in the mechanics of financial systems breaks forcing the Fed to pause or reverse course. We certainly hope it is not the latter as that would be negative for financial markets worldwide, as an old quote goes “When central banks slam on the brakes something goes through the windshield.”

It’s a tale of two markets presently: employment seems to be staying quite strong as employers are loathe to lose employees given the tightness of the market, although job openings are dropping dramatically, and average hourly earnings growth is moderating; yet most other segments of the economy are exhibiting meaningful degrees of stress led by rate sensitive sectors such as housing. Consumer and CEO confidence and sentiment are at recessionary levels and market technicals are nearing multi-decade lows. Unfortunately, the stronger the labor market stays, the more resolve the Fed has to keep raising rates, regardless of the impact their tightening has on other aspects of the economy, and just as importantly, other developed and emerging markets.

At Emerald our mantra is that earnings growth drives stock prices. Earnings estimates for most major indices have recently started to fall based in large part on U.S. Dollar strength, fears of inflation and interest rate increases. For Q3, B of A Securities estimates earnings to grow yoy 3.7% for S&P 500 companies, with estimates falling a larger than normal 7% since July 1. Something that most investors do not realize is that excluding Energy, Q3 earnings growth is actually expected to be -2.8% yoy, as Energy is expected to grow earnings at over 120% - no surprise we are materially overweight Energy. Mid cap growth stocks are very much advantaged, with the highest anticipated 2022 earnings growth rate of any of the major asset classes at 18.1% according to Jefferies (again with most if not all of the earnings growth coming from Energy names). As a style, mid cap growth like small cap growth, according to JP Morgan Asset Management, trades at a discount to its 20-year average P/E valuation.

In terms of portfolio allocation, we remain overweight Energy, given the massive estimated earnings growth of that sector in

2022, with increased allocations to Energy services and other Energy-related industries that should have strong EPS growth in 2023. Our deep fundamental-based research process has been pointing for us to maintain our overweight to cyclicals given supportive growth rates and earnings and sales estimates for secular names are still falling faster than cyclicals. We like Healthcare and have been adding to the sector here, at the expense of Technology, given its relative immunity to inflation and economic weakness, our expectations of M&A picking up, and a more favorable regulatory environment. We have added to some names with foreign exposure, as China lockdowns have to end at some point and we see some government stimulus in that country. For these names to work, the U.S. Dollar has to plateau, and it’s anyone’s guess when that happens. We also think that Financials should start to catch a bid at some point as higher rates benefit banks materially and this sector will move the most when the Fed does take their foot off the gas.

The returns of virtually every asset class in virtually every geography depend on the Fed’s actions to battle inflation – a battle they started too late and that could result in curing the disease (inflation) by killing the patient (the economy). The US economy at present is actually doing reasonably well all things considered. We subscribe to economist Ed Yardeni’s thesis that instead of a true hard landing, the economy is presently in a series of “rolling recessions” hitting different industries at different times. Currently, the rolling recession is running through the single family housing industry, as well as various elements of retail, and we are seeing signs in the auto industry as well. Yardeni who actually titled a chapter in a book on the Fed, “Jerome Powell: Pragmatic Pivoter” sees the Fed’s actions raising the risks of a another serious financial crisis, arguing the Fed should pause to assess the global impact of the 300 basis point increase in rates since March.





... EMERALD'S RESEARCH EFFORTS ARE EVEN MORE VITAL IN TERMS OF GUIDING US TO AREAS OF THE ECONOMY THAT SHOULD STILL EXPERIENCE GROWTH (EITHER SECULAR OR CYCLICAL) VERSUS THOSE MORE IMPACTED BY A RECESSIONARY ENVIRONMENT.



Through all of this turmoil, Emerald's time-tested fundamental, research-based approach to mid-cap growth active management has shown its mettle by allowing us to deftly and flexibly move in and out of segments of the market with the greatest expected growth in most market environments. Given the aforementioned rolling recession scenario, Emerald's research efforts are even more vital in terms of guiding us to areas of the economy that should still experience growth (either secular or cyclical) versus those more impacted by a recessionary environment. We believe our fundamental, bottom-up research model – honed over our more than 30-year history – should give our investors the best opportunity for outperformance.



CONTACT US

Emerald Advisers, LLC

Phone: 1-800-722-4123

info@teamemerald.com

3175 Oregon Pike | Leola, PA 17540

King of Prussia, PA | Pittsburgh, PA | Cleveland, OH

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