

## Driehaus Micro Cap Growth Strategy Summary

3<sup>RD</sup> QUARTER 2024

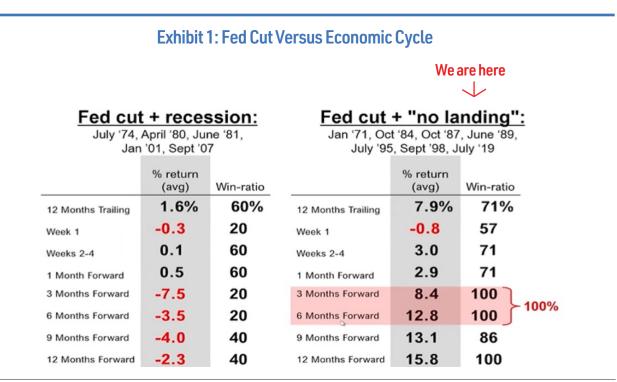
#### **Market Overview**

The U.S. equity market experienced a volatile but strong September quarter. Micro and small caps outperformed large caps as inflation data continued to trend lower and the Federal Reserve began its rate cutting cycle by reducing the Federal Funds Rate by 50 basis points in mid-September. Despite concerns of a potential recession largely due to a rise in the unemployment rate, the U.S. economy continued to exhibit positive growth. There were some areas of economic weakness but overall healthy consumer spending, strength in the service economy and evidence of improved productivity helped estimated GDP rise nearly 3% in the quarter.

#### Each individual month during the quarter was quite eventful:

- The month of July saw near record setting outperformance by small caps versus large caps. For the month, the small cap Russell 2000 Index rose 10.16%, the Russell 2000 Growth Index gained 8.19%, while the S&P 500 lagged, rising just 1.22%. The trigger for the surge in small caps began on July 11th as the U.S. CPI (Consumer Price Index) was favorably below expectations. Together with dovish comments by Fed Chair Jerome Powell, the odds of a reduction in the Federal Funds Rate beginning in September increased from 75% to near 100% based on the Fed Fund Futures market. Another factor that drove the rotation into small caps was the failed assassination attempt on Donald Trump causing a surge in the polls for the former president. Then continued health concerns for Joe Biden and his sudden exit from the presidential race dramatically increased the odds in favor of Donald Trump winning in November. The market viewed a Trump victory as bullish for small caps and the U.S. economy. The election picture soon shifted again when Vice President Kamala Harris became the Democratic nominee causing the election odds to be roughly a 50/50 toss up for the time being.
- The small cap outperformance in July was quickly reversed in the first few days of August as the S&P 500 fell over 6% and the Nasdaq Composite and the Russell 2000 both dropped nearly 10%. This sharp sell-off was due to a partial unwind of the Yen carry trade. Additionally, the July nonfarm payrolls report came in well below expectations with the unemployment rate rising to 4.3% from 4.1% in July. This increased the fear of a recession as the Sahm Recession Indicator was triggered. Then strength in several economic indicators and a continued strong earnings season quickly caused equities to stabilize and rally throughout the rest of the month with small cap indices finishing down just over a percent and the S&P 500 gaining just over two percent for the month.
- The month of September (nearly always a volatile month historically) also saw a sell-off to begin the month. This was triggered by renewed fears of an economic slowdown. Sentiment temporarily shifted to the idea that the Fed was about to cut rates due to economic weakness rather than simply inflation positively trending towards their 2% target. Then, like in August, economic data quickly turned positive again causing equities to rally broadly for the rest of September.

If the Fed is cutting rates due to economic weakness leading to a recession, U.S. equities have a rather poor track record of performance over the coming year with the market averaging low single digit negative returns in five instances since 1974. However, if the Fed is cutting rates with no recession, the market has averaged positive double digit returns over the seven instances since 1971, with all seven periods delivering positive returns. We believe the current economic conditions fit the latter case with no recession expected in the near-term. Please see the table below.



Source: Fundstrat

#### Why do we see the current economic environment as non-recessionary?

Over the past two years, a U.S. recession was widely expected by market participants due to: 1) the 500 basis point rise in the Federal Funds Rate as the Federal Reserve tightened monetary policy conditions to fight inflation and 2) the yield curve became sharply inverted for a record length of time. Typically, and historically, these two factors lead to a recession. However, a recession has not appeared. Why?

It is possible that a series of major industries across the U.S. experienced downturns or rolling recessions individually but combined they never caused the broader economy to turn negative. For instance, major industries such as technology, housing, banking, transports and manufacturing all saw slowdowns over the past few years but not all at once. As offsets, themes such as reshoring, infrastructure, AI (Artificial Intelligence) all appear to have boosted the broader economy. Additionally, the service side of economy and consumer spending have both remained strong and both make up significant portions of the U.S. economy. Finally, the strong labor market, the lack of a credit contraction and rising productivity have all been supportive of economic growth as well. If these current dynamics prove sustainable, it is likely that the economy will continue to grow and will defy the usual historical pattern of a recession after a sharp rate tightening cycle and the inverted yield curve. There are certainly areas of weakness within the economy such as in transports, manufacturing and the lower end consumer, but lower rates should help support and strengthen these areas.

#### What is our current outlook for small caps?

Small caps have generally underperformed large caps over the past several years. This has caused many market observers to question the outlook for small caps given the tremendous outperformance of large caps and the love for the Magnificent Seven mega cap technology stocks. Nonetheless, we view the current environment as supportive of small caps for several reasons:

- The early 2021 to late 2023 bear market for the U.S. equity market overall caused small caps to underperform which is consistent with other bear markets historically. We believe a new bull cycle has been underway since the late October 2023 market low. Historically small caps do well versus large caps in the initial handful of years after major market lows, looking at data over the past five decades.
- This underperformance of small caps and relative outperformance of large caps have created a historical anomaly where small caps trade at a deep valuation discount relative to large caps. Looking at the valuation data since the inception of the Russell 2000 small cap index in 1979, small caps often trade at a premium to large caps, but there have been two periods where small caps have traded at a deep discount – the early 2000s and currently. After the early 2000s Nasdaq Bubble, that valuation discount helped propel small caps to outperform the broader market for much of the remainder of that decade until before the GFC (the Great Financial Crisis). Consider the following two exhibits on valuation:

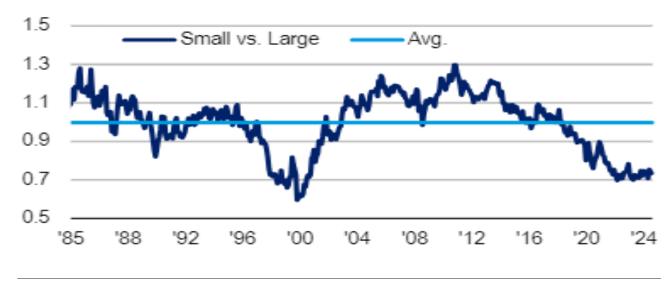


Exhibit 2: Small Caps Remain Historically Cheap vs Large Caps

Relative Forward P/E: Russell 2000 vs Russell 1000, 1985-9/30/2024

Source: BofA US Equity & Quant Strategy, FactSet

#### **Exhibit 3: Small caps trade at a historical discount vs large on all metrics we track** *Relative Valuations for the Russell 2000 vs the Russell 1000 (1/31/1985-9/30/2024)*

	<b>Relative Valuation</b>				% Difference From			
	As of	Long- of Term					Long- Term	
Valuation Metric	Sep-24	Мах	Min	Average	Max	Min	Average	
Trailing P/E	0.66	1.27	0.54	0.99	-48%	21%	-34%	
Forward P/E	0.73	1.30	0.59	1.00	-43%	24%	-26%	
Price/Book	0.44	1.11	0.44	0.75	-60%	0%	-41%	
Price/Sales	0.48	1.02	0.43	0.74	-53%	11%	-35%	
P/E To Growth	0.62	1.07	0.49	0.77	-42%	28%	-19%	
Enterprise Value to FCF	0.63	1.22	0.56	0.84	-48%	12%	-25%	

Source: BofA US Equity & Quant Strategy, FactSet

Note: P/E measures exclude negative earnings. Forward P/E is on I/B/E/S consensus N12m forecast earnings. EV/FCF excludes negative FCF.

• Looking at the first rate cut by the Federal Reserve in past cycles, small caps typically underperform during the 12-month period before the first rate cut, but they typically outperform large caps on a 6- and 12-month basis after the first rate cut. Note the following table:

# Exhibit 4: Small caps have typically outperformed large caps in the 6 months after the first rate cut, but have underperformed in the inital months, and had mixed performances over 12m (positive avg. relative returns but >50% outperformance rate)

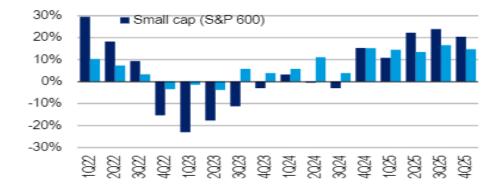
Small vs. large cap relative returns in the 1/3/6/12 mos. before and after the first Fed rate since 1974



Source: Fama French data library, Haver Analytics, BofA US Equity & US Quant Strategy

Naturally, it all comes down to earnings. Stock prices are driven by earnings growth over time. This is
historically and empirically true. Ignoring, for a moment, inflation, interest rates and concerns about a
recession, the key reason large caps have performed better over the past few years is because they have
had better earnings. However, looking ahead, small caps are expected to see accelerating earnings growth
over the next year or so based on consensus earnings. Consider the following table:

**Exhibit 5: Small caps profits growth not expected to recover until 4Q24** *Quarterly y/y bottom up EPS growth trajectory for S&P 600 vs S&P 500 (Consensus estimates 4Q23 onward; based on historical index constituents)* 



Source: FactSet, BofA US Equity & US Quant Strategy

Note: Based on historical index constituents, e.g. bottom-up EPS of constituents as of each quarter compared to bottom-up EPS in the year-ago quarter of the year-ago constituents.

So, for several reasons - valuation, earnings growth, historical tendencies, Fed rate cuts and a potentially sustained positive economy, we believe the current outlook could be very supportive of small caps.

#### **Performance Review**

For the September quarter, the Driehaus Micro Cap Growth strategy underperformed its benchmark by 36 basis points. The Strategy gained 8.21%, while the Russell Microcap Growth index rose 8.57%, the Russell Microcap index 8.29%, the Russell 2000 9.27%, and the S&P 500 5.89%. Year-to-date through the end of September, the strategy outperformed its benchmark by 14.71%, gaining 24.00% versus 9.29% for the Russell Microcap Growth.<sup>1</sup>

<sup>1</sup>The performance data represents the strategy's composite of micro cap growth accounts managed by Driehaus Capital Management LLC (DCM). These returns are estimated for the period as the underlying accounts' data is yet to be reconciled to the custodian bank. Net of fee returns reflect the payment of advisory fees and in some instances, other fees and expenses such as administrative and custodian fees while the gross of fee returns do not. Both are net of brokerage commissions charged to the accounts and reflect the reinvestment of income and other earnings. The performance data shown above represents past performance and does not guarantee future results. Current performance may be lower or higher than the performance data quoted.

Individual company earnings and their fundamental outlooks were strong for our holdings during the third quarter. These bottom-up results are supported by multiple themes and industry trends that we view as sustainable. The underperformance for the quarter occurred in mid-July when the Russell Microcap, the Russell 2000 and the Russell 2000 Growth rose rapidly over a two-week period. Many laggard stocks within the benchmark outperformed during that brief period as short covering and index buying by market participants caused the index to rise rapidly. On a monthly basis, the strategy underperformed in July but outperformed in August and September. The Strategy has outperformed in eight of the nine months year-to-date. On a sector basis, the healthcare sector led the way, contributing outperformance of 2.19%, followed by communication services contributing 0.57%, and consumer discretionary 0.38%. More than offsetting this strength was the technology sector detracting 2.27%, followed by energy detracting 0.56%, consumer staples detracting 0.44%, and industrials detracting 0.13%.

For more detail by sector, the September quarter performance is summarized as follows (in order of relative underperformance):

#### Technology

Technology detracted 226 basis points on a relative basis and 39 basis points in absolute performance, as our holdings fell 2.5% versus a gain of 10.9% for the index's holdings. The sector proved difficult this quarter as AI related technology stocks, the software group and most of the semiconductor industry pulled back after seeing strength in the first half of the year. Earnings overall in tech remained positive but many faster growing stocks experienced multiple compression. Semiconductors accounted for nearly half of the underperformance during the quarter. A few software stocks and several hardware stocks also pulled back after performing well in the first two quarters. As we saw better opportunities in other sectors and as breadth in tech weakened considerably, we reduced our exposure to the sector from 15.1% to 14.1% during the quarter. The strategy ended the quarter underweight versus the benchmark's 17.2% tech weighting.

Looking ahead, we continue to be positive on AI as a powerful and transformational theme. Specifically, and in the near to intermediate term, we believe capex (capital expenditures) spending on data centers and related AI infrastructure should remain robust and sustainable. The Hyperscalers (i.e., several of the Magnificent Seven and some other large cap tech stocks) have increased their AI and datacenter related capex by nearly 40% so far in 2024 versus 2023. The pace of this spending has been an area of debate for tech investors. Many are skeptical of the sustainability of this strong capex when they look at current revenues and ROI being generated from AI.

We believe the better way to look at AI capex is to view AI as the Hyperscalers/Mag Seven companies do, as an existential threat to their business models. For much of the past couple decades they didn't compete much as each dominated their own distinct, large addressable market. Increasingly though they are competing with each other. On Google's Q2 earnings call, they said, "the risk of underinvesting [in AI] is dramatically greater than the risk of overinvesting." They all want to increase the intelligence of their AI GPU clusters. Think of it in terms of IQ: they want to increase the IQ of their AI GPU clusters from just above average currently (say, an IQ of 100 to 120 currently) to the genius level of 160 plus and potentially far beyond that (some have said an IQ of 1,000). Each 10 points of incremental IQ requires a tremendous amount of investment capex spending and that means continued strong spending on GPUs, servers, networking equipment and new data centers. So, while we do expect the 40% increase in capex to decelerate in 2025 and 2026, we believe AI infrastructure spending will remain strong.

#### Energy

The energy sector detracted 56 basis points in relative returns and 17 basis points in absolute terms. The sector was broadly weak as the price of crude oil declined. Our energy stocks fell 1.7% while the sector saw a gain for the index. We reduced our exposure from an overweight to an underweight going from 4.3% to 2.7% versus the index at 3.2%.

#### **Consumer Staples**

Consumer staples detracted 44 basis points in relative terms and 58 basis points in absolute terms. We reduced our exposure from over 2.7% to 2.5% during the quarter, underweight versus the index at 3.5%. The underperformance was due to weakness in a specialty beverage stock and weakness in a cosmetics supplier that had been a very strong performer over the prior two years, but that company experienced sharp revenue deceleration during the quarter as it faces tough comparisons from the past two years. We still believe the company is well positioned longer-term, but we exited the position as the current deceleration is causing multiple compression.

#### Industrials

Industrials saw strength as it detracted 12 basis points from relative performance but contributed 101 basis points in absolute terms. Our holdings rose 4.85% versus 4.92% for the index. We remain overweight the sector, though we decreased our exposure from 20.9% to 19.6% versus 14.6% for the index. We continue to be positive on the sector due to various stock specific positions with strong earnings outlooks and several strong themes. This includes positions benefitting from attractive trends within reshoring, infrastructure, commercial aerospace, and data centers where AI is driving demand for various technologies and equipment.

Sectors contributing positively on a relative basis:

#### Healthcare

Healthcare outperformed by 219 basis points and contributed 642 basis points on an absolute basis as our holdings gained 19.2% versus 11.9% for the index. We increased our exposure from 31.6% to 34.7% during the quarter, reducing our underweight versus 39.7% for the index. The portfolio is slightly underweight biotech at 20.9% vs 21.3% for the index and overweight medical devices at 6.7% versus 4.6% for the index and is underweight the other healthcare sub-industries within the benchmark.

Biotech outperformed with strong gains from several positions. One was a vaccine company focused on bacterial diseases including pneumonia that appreciated over 51% after it reported best-in-class clinical data that we believe has de-risked the approval of its drug candidate. The portfolio also benefitted from strength in other positions in oncology and in other orphan diseases. Our biotech positions appreciated 24.6% versus 9.4% for the index.

We remain encouraged fundamentally as we believe our biotech holdings have very promising and innovative clinical stage therapies demonstrating superior efficacy and safety in important disease indications, such as obesity, epilepsy, endocrinology, diabetes, neurology, autoimmune diseases, vaccines, and oncology. We anticipate promising results from upcoming clinical trials.

#### **Consumer Discretionary**

Consumer discretionary contributed 38 basis points on a relative basis and contributed 74 basis points in absolute terms. Our holdings gained 7.8% versus 0.6% for the index. We saw strength in an education stock and an AI industrial company that is classified in the consumer sector. This was offset by weakness in restaurants and specialty retail. Overall, we decreased our sector exposure from 10.8% to 10.4% versus 5.8% for the index, as we added new positions in retail and home building, ending the quarter with an overweight position. We have a positive outlook for consumer spending as the labor market remains healthy, consumer net worth is hitting record highs and interest rates are trending lower.

#### Financials

Financials contributed 5 basis points on a relative basis, 47 basis points in absolute terms. Our holdings appreciated 8.1% versus 7.4% for the index as the sector benefitted from strong earnings and falling interest rates. We increased our exposure to the sector from 7.5% to 8.7%, overweight versus the index at 7.6%.

Most of the absolute performance came from specialty insurance as several positions saw strong gains and strong earnings reports. We remain overweight the insurance industry as it is undergoing significant positive change in pricing and the supply/demand environment. The portfolio also benefitted from several (ecommerce) lead generation companies within the insurance industry that are classified within the communication services, which outperformed the index, contributing 57 basis points in relative terms and 39 basis points in absolute terms. We are also positive on other holdings in the capital markets, fintech and regional banking sub-industries which added modestly to absolute performance.

#### Materials

Materials contributed 22 basis points on a relative basis and 50 basis points on an absolute basis as our holdings gained 13.5% versus 6.7% for the index. We increased our exposure from 3.1% to 3.6% during the quarter, maintaining an overweight position versus 2.6% for the index. The outperformance was generated by materials holdings related to infrastructure and specialty metals in commercial aerospace. These companies saw continued strength in earnings and in end market demand.

#### **Outlook & Positioning**

Equities saw broad but volatile strength in the September quarter. Micro and small caps outperformed as earnings improved, U.S. economic strength appears sustainable and as the Fed joins other global central banks by beginning an easing cycle. Micro and small caps also continue to trade at a deep discount to large caps. The market's breadth and overall technical picture also remain attractive.

We have a positive outlook for U.S. equities in general. We believe the strengths outweigh several bearish concerns or risks, including the (relatively low, in our view) risk of economic weakness and any headwinds to lower inflation. Other risks include weaker earnings trends, US political disfunction and several major geopolitical issues outside of the U.S. We continue to lean positively, as we see the economy, inflation and earnings continuing to trend in a favorable direction.

In terms of portfolio positioning, we have an attractive mix of secular and cyclical growth holdings with strong earnings. By sector, healthcare remains our largest absolute weight, followed by industrials, technology, and consumer discretionary. On a relative basis, the strategy is overweight industrials, consumer discretionary, financials and materials. The strategy is underweight healthcare, technology, consumer staples and energy.

This update is not intended to provide investment advice. Nothing herein should be construed as a solicitation, recommendation or an offer to buy, sell or hold any securities, other investments or to adopt any investment strategy or strategies. You should assess your own investment needs based on your individual financial circumstances and investment objectives.

This material is not intended to be relied upon as a forecast or research. The opinions expressed are those of Driehaus Capital Management LLC ("Driehaus") as of October 7, 2024 and are subject to change at any time due to changes in market or economic conditions. The material has not been updated since October 7, 2024 and may not reflect recent market activity.

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#### % Month-End Performance (as of 9/30/24)

				Annualized				
	MTH	QTD	YTD	1 YR	3 YR	5 YR	10 YR	Inception <sup>2</sup>
Driehaus Micro Cap Growth Composite (Gross)	3.03	8.43	24.76	36.07	0.87	21.52	19.27	21.16
Driehaus Micro Cap Growth Composite (Net)	2.96	8.21	24.00	34.98	0.07	20.53	18.12	20.22
Russell Microcap® Growth Index (Benchmark)	0.43	8.57	9.29	26.38	-8.31	6.86	5.42	*

#### Top 5 Holdings<sup>5</sup> (as of 8/31/24)

Company	Sector	% of Strategy
Crinetics Pharmaceuticals Inc	Health Care	3.2
TransMedics Group, Inc.	Health Care	2.5
Modine Manufacturing Company	Consumer Discretionary	2.3
ADMA Biologics, Inc.	Health Care	2.0
Alkami Technology Inc	Information Technology	1.7

#### Sector Weights (%)

	Strategy	Benchmark	Active Weights
Communication Services	3.3	3.6	-0.2
Consumer Discretionary	10.3	5.8	4.5
Consumer Staples	2.5	3.5	-1.0
Energy	2.7	3.2	-0.4
Financials	8.7	7.6	1.0
Health Care	34.5	39.7	-5.2
Industrials	19.6	14.6	5.0
Information Technology	14.0	17.2	-3.2
Materials	3.6	2.6	1.0
Real Estate	0.4	1.9	-1.5
Utilities	0.0	0.4	-0.4
Cash	0.3	0.0	0.3

Sources: Driehaus Capital Management LLC, Factset Research Systems, Inc. Data as of 9/30/24.

The performance data represents the strategy's composite of micro cap growth accounts managed by Driehaus Capital Management LLC (DCM). These returns are estimated for the period as the underlying accounts' data is yet to be reconciled to the custodian bank. Net of fee returns reflect the payment of advisory fees and in some instances, other fees and expenses such as administrative and custodian fees while the gross of fee returns do not. Both are net of brokerage commissions charged to the accounts and reflect the reinvestment of income and other earnings. The performance data shown above represents past performance and does not guarantee future results. Current performance may be lower or higher than the performance data quoted.

<sup>1</sup>Composite assets include those accounts that meet the composite objectives and eligibility requirements. Please see the notes at the end of this document for additional information. <sup>21</sup>/1/1996. <sup>3</sup>Portfolio statistics represent the strategy's composite. <sup>4</sup>Data is calculated monthly. <sup>5</sup>Holdings subject to change.

\*The Index's performance is presented for all periods except "Since Inception" because the Index was not established until August 2000.

#### **Key Features**

- Benchmark aware, not benchmark constrained
- Opportunistic investment approach
- High active share

#### Facts

Inception Date	1/1/96	
Composite Assets Under Ma	\$2.2B	
Firm Assets Under Managen	nent	\$19.7B
Investment Style		Growth Equity
Investment Vehicles:	Separately M	anaged Account Mutual Fund

#### **Portfolio Statistics<sup>3</sup>**

5-year period	Strategy	Benchmark		
Information Ratio	1.44	n/a		
Beta	0.96	1.00		
Standard Deviation	28.09	27.59		
Tracking Error	9.47	n/a		
R-squared	0.89	n/a		

#### **Portfolio Characteristics**

	Strategy	Benchmark
Number of Holdings	119	820
Weighted Avg. Market Cap (M)	\$2,918	\$788
Median Market Cap (M)	\$2,918	\$181
Active Share (3-year avg.) <sup>4</sup>	82.09	n/a

#### Portfolio Management

**Jeff James**, Portfolio Manager *34 years of industry experience* 

**Michael Buck**, Portfolio Manager 24 years industry experience

**Prakash Vijayan**, Assistant Portfolio Manager 18 years industry experience

#### Sector Performance Attribution 3rd Quarter - 6/30/24 to 9/30/24

		cro Cap Growth (Port) (%)	Russell Microcap Growth Index <sup>1</sup> (Bench) (%)		Attribution Analysis (%)		
GICS Sector	Port Avg. Weight	Port Contrib To Return	Bench Avg.Weight	Bench Contrib To Return	Allocation Effect	Security Selection + Interaction Effect	Total Effect
Communication Services	3.69	0.39	3.78	-0.09	0.03	0.54	0.57
Consumer Discretionary	9.45	0.74	6.16	0.00	-0.24	0.62	0.38
Consumer Staples	2.07	-0.58	3.46	0.03	0.04	-0.48	-0.44
Energy	3.57	-0.17	2.95	0.34	-0.14	-0.41	-0.56
Financials	8.77	0.47	7.65	0.46	0.00	0.05	0.05
Health Care	33.97	6.42	39.57	4.66	-0.17	2.36	2.19
Industrials	19.82	1.01	14.64	0.70	-0.17	0.04	-0.12
Information Technology	14.24	-0.39	17.00	1.91	-0.09	-2.17	-2.26
Materials	3.21	0.50	2.50	0.19	0.04	0.18	0.22
Real Estate	0.07	-0.06	1.90	0.32	-0.18	-0.06	-0.23
Utilities	0.00	0.00	0.40	0.00	0.03	0.00	0.03
Cash	1.14	0.00	0.00	0.00	-0.04	0.00	-0.04
Other <sup>2</sup>	0.00	-0.32	0.00	0.00	-0.32	0.00	-0.32
Total	100.00	8.00	100.00	8.53	-1.21	0.67	-0.53

#### Data as of 9/30/24

Sources: Driehaus Capital Management LLC, Factset Research Systems, Inc., eVestment Alliance

<sup>1</sup>The Russell Microcap<sup>®</sup> Growth Index measures the performance of those Russell Microcap<sup>®</sup> companies with higher price-to-book ratios and higher forecasted growth values. The Russell Microcap<sup>®</sup> Index is represented by the smallest 1,000 securities in the small cap Russell 2000<sup>®</sup> Index plus the next 1,000 securities. An investor cannot invest directly in an index.<sup>2</sup>Other refers to operating expenses and securities not recognized by Factset.

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Per FactSet Research Systems Inc., the attribution report provides an in-depth analysis of relative performance. With this report one can research whether or not a portfolio outperformed a benchmark, and how each group contributed to performance. The performance data shown above is estimated and represents past performance and does not guarantee future results. Current performance may be lower or higher than the performance data quoted. The information presented is intended for informational purposes only.

#### ATTRIBUTION ANALYSIS CATEGORIES ARE DEFINED AS:

Allocation Effect - Measures the impact of the decision to allocate assets differently than those in the benchmark.

Security Selection Effect - Measures the effect of choosing securities, which may or may not outperform those of the benchmark.

Interaction Effect - Jointly measures the effect of allocation and selection decisions.

Total Effect - The Total Effect for each MSCI/GICS Sector is equal to the sum of the individual Attribution Effects for that MSCI/GICS Sector.

#### Notes // Driehaus Micro Cap Growth Strategy

#### **FIRM DEFINITION**

Driehaus Capital Management LLC (DCM) is a registered investment adviser with the United States Securities and Exchange Commission (SEC). DCM provides investment advisory services using growth equity and credit strategies to individuals, organizations, and institutions. The firm consists of all accounts managed by DCM (the Company).

DCM claims compliance with the Global Investment Performance Standards (GIPS®).

#### COMPOSITE DESCRIPTION

The Micro Cap Growth Composite was created in January 1996. An account is considered to be a micro cap growth account if it primarily invests in U.S. equity securities of growth companies with market capitalization ranges of generally followed micro cap indices at the time of purchase. However, there is no requirement to be exclusively invested in micro cap stocks, and the accounts have invested, to a lesser extent, in stocks with a larger capitalization from time to time.

#### PERFORMANCE RESULTS

Net of fee returns reflect the payment of advisory fees and in some instances, other fees and expenses such as administrative and custodian fees while the gross of fee returns do not. Both are net of brokerage commissions charged to the accounts and reflect the reinvestment of income and other earnings.

Valuations and returns are computed and stated in U.S. dollars. Returns are presented on a pretax basis.

Past performance is not indicative of future results. All investments have risks and you could lose money.

Additional information regarding policies for valuing investments, calculating performance and preparing GIPS Reports are available upon request. A list of composite descriptions and a list of broad distribution pooled funds are available upon request. Please contact our sales, marketing and relationship management department at 312-932-8621.

#### RISKS

All investments have risks. At times, a significant portion of an account's return may be attributable to investments in initial public offerings (IPOs) or concentrations in certain strong performing sectors, such as technology. Returns from IPOs or sector concentrations may not be repeated or consistently achieved in the future. In addition, participating in IPOs and other investments during favorable market conditions may enhance the performance of a strategy with a smaller asset base, and the strategy may not experience similar performance results as its assets grow. The securities of micro-cap companies may be more volatile in price, have wider spreads between their bid and ask prices, and have significantly lower trading volumes than the securities of larger capitalization companies. As a result, the purchase and sale of more than a limited number of shares of the securities of a smaller company may affect its market price. Growth stocks may involve special risks and their prices may be more volatile than the overall market. It is anticipated that the strategy will experience high rates of portfolio turnover.

#### INDICES

The Russell Microcap Growth® Index measures the performance of the microcap growth segment of the U.S equity universe. It includes those Russell Microcap® companies that are considered more growth oriented relative to the overall market as defined by FTSE Russell's leading style methodology.

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#### TERMS

Active share represents the share of portfolio holdings that differ from the benchmark index holdings. Beta is a measure of a portfolio's volatility. A beta of 1.00 implies perfect historical correlation of movement with the market. A higher beta manager will rise and fall more rapidly than the market, whereas a lower beta manager will rise and fall slower. Information Ratio (IR) measures a portfolio manager's ability to generate excess returns relative to a benchmark, but also attempts to identify the consistency of the investor. This ratio will identify if a manager has beaten the benchmark by a lot in a few months or a little every month. The higher the IR the more consistent a manager is and consistency is an ideal trait. R-Squared is a statistical measure that represents the percentage of a fund or security's movements that can be explained by movements in a benchmark index. For fixed-income securities, the benchmark is the T-bill. For equities, the benchmark is the S&P 500. Standard Deviation is a measure of the average deviations of a return series from its mean; often used as a measure of portfolio volatility. A large standard deviation implies that there have been large swings or volatility in the manager's return series. Tracking Error is a divergence between the price behavior of a position or a portfolio and the price behavior of a benchmark. This is often in the context of a hedge or mutual fund that did not work as effectively as intended, creating an unexpected profit or loss instead.

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