All data as of March 31, 2021

FIRM PROFILE

Style
Benchmark
Inception Date
Ownership
Firm Assets
Strategy Capacity

Micro Cap Growth Russell Micro Cap Growth Index Oct. 1, 2007 100% Employee (25% Women)

\$820+ million \$300 million Nancy Prial, CFA



Saralyn Sacks, CFA Analyst



Marcy Carlin Analyst



Anne Marie McMichael *Analyst*



PORTFOLIO HIGHLIGHTS

Approach Number of Holdings Weighted Average Market Cap Target Annual Turnover Separate Account Minimum Bottom-up, Fundamental 70–100 securities \$769 million 45% – 70% \$3 million

ANNUALIZED PERFORMANCE (%)

Essex - Gross Essex - Net Russell Micro Cap Growth Russell Micro Cap

1Q 2021	1 Yr.	3 Yrs.	5 Yrs.	7 Yrs.	10 Yrs.	Incep. 10/1/07
25.78	146.91	24.32	22.76	13.76	16.61	12.87
25.49	144.62	23.10	21.56	12.63	15.38	11.63
16.86	123.08	19.72	18.82	10.93	12.46	9.19
23.89	120.33	16.57	18.10	10.98	12.20	8.72

Source: eVestment Analytics

PEER GROUP COMPARISON



MARKET CAPTURE

Since Inception

For financial intermediaries and institutional investors only – not for use with the general public. Chart data is from eVestment Analytics Information provided is supplemental only and complements the full disclosure on page 3.

Past performance is not indicative of future returns.

All data as of March 31, 2021

7 years statistics vs. Russell Micro Cap Growth Index

Source: eVestment Analytics

Alpha	3.96
Beta	0.87
Information Ratio	0.34
Sharpe Ratio	0.60
Standard deviation	21.61
Up / Down	86 / 81

Information provided is supplemental only and complements the full disclosure on page 3

Investment Philosophy

The micro cap asset class is inefficient. We look for under-followed, under-owned, under-appreciated companies & industries in early stages of acceleration.

Ideal companies possess:

- Improving business fundamentals
- Path to sustainable growth
- Identifiable catalysts not recognized by others

Data sources for extensive research to identify & analyze catalysts and price targets include

- Earnings calls
- Street research & consensus estimates
- Evaluation of Management capability
- Technical charts

Risk control

- Portfolio diversified across company phases of growth & catalysts
- 70-100 securities
- Cash target less than 5%
- Maximum 75% across largest three sectors
- 5% maximum position typical
- Close monitoring of trading volume and liquidity risk

Arrow Partners, Inc. serves as an independent sales and marketing representative for Essex Investment Management. Arrow is compensated for their services by Essex in the form of a quarterly retainer fee of \$25,000 and a percentage of the of the investment management fees on assets placed under management with Essex as a direct result of their efforts. No additional amount is added to Essex investment advisory fees as a result of any Arrow role in the solicitation of new business.

 $(This \, information \, is \, provided \, in \, accordance \, with \, the \, requirements \, of \, Rule \, 206(4) - 3 \, under \, the \, Investment \, Advisers \, Act \, of \, 1940) \, decreases a constant and a constant a con$

Top Ten Holdings*	
Rada Electr Inds Ltd	2.5%
Aspen Aerogels Inc	2.3%
Identiv Inc	1.9%
Sunopta Inc	1.8%
Vericel Corp	1.7%
Vuzix Corp	1.7%
Avid Bioservices Inc	1.7%
Codexis Inc	1.7%
Alphatec Hldgs Inc	1.6%
Genasys Inc	1.6%
	18.5 %

* Holdings Disclosures

The above information represents the top 10 holdings in the Essex Micro Cap Growth based on the aggregate dollar value. The specific securities identified and described do not represent all of the securities purchased, sold, or recommended for this product, and the reader should not assume that investments in the securities identified and discussed were or will be profitable. All information is provided for informational purposes only and should not be deemed as a recommendation to buy the securities mentioned.



Period	Gross Return	Net Return	Benchmark Return	Number of Portfolios	Total Composite Assets (USD millions)	Total Firm Assets (USD millions)	Composite Assets as a % of Total Firm Assets	Dispersion	Composite 3-year Standard Deviation	Benchmark 3-year Standard Deviation
2010	43.7 %	42.0 %	29.5 %	≤ 5	\$1.6	\$1,470	0.1 %	-	31.0 %	29.1 %
2011	-10.2 %	-11.4 %	-8.4 %	≤ 5	\$1.4	\$1,058	0.1 %	-	24.6 %	25.2 %
2012	21.2 %	19.7 %	15.2 %	≤ 5	\$3.9	\$612	0.6 %	-	21.4 %	21.6 %
2013	78.3 %	76.2 %	52.8 %	≤ 5	\$5.8	\$740	0.8 %	-	18.6 %	18.5 %
2014	4.4 %	3.4 %	4.3 %	≤ 5	\$5.3	\$683	0.8 %	-	15.7 %	16.5 %
2015	-7.6 %	-8.6 %	-3.9 %	≤ 5	\$1.8	\$677	0.3 %	-	15.7 %	17.6 %
2016	8.8 %	7.7 %	6.9 %	≤ 5	\$12.5	\$606	2.1 %	-	13.7 %	19.4 %
2017	27.7 %	26.5 %	16.7 %	≤ 5	\$40.6	\$765	5.3 %	-	12.6 %	17.0 %
2018	-4.0 %	-5.0 %	-14.2 %	≤ 5	\$32.9	\$622	5.3 %	-	15.4 %	18.5 %
2019	20.5 %	19.3 %	23.3 %	6	\$77.4	\$713	10.9 %	0.2	16.1 %	17.8 %

Essex Investment Management Company, LLC ("Essex") claims compliance with the Global Investment Performance Standards (GIPS") and has prepared and presented this report in compliance with the GIPS standards. Essex has been independently verified for the periods January 1, 1993 through December 31, 2019. Verification assesses whether (1) the firm has complied with all the composite construction requirements of the GIPS standards on a firm-wide basis and (2) the firm's policies and procedures are designed to calculate and present performance in compliance with the GIPS standards. The Micro Cap Growth composite has been examined for the periods October 1, 2007 through December 31, 2019. The verification and performance examination reports are available upon request.

Notes

- 1. Organization: Essex Investment Management Company, LLC ("Essex") is an independently owned investment management firm founded in 1976. Essex is a registered investment adviser with the SEC. The firm offers investment management services to individuals, institutional investors, separately managed sub-advisory account programs, and sub-advisory management services to mutual funds. When used herein, the term Essex also refers to the firm's predecessor, Essex Investment Management Company, Inc. On January 1, 2005, the Burridge Growth Partners division of the former The Burridge Group LLC merged with Essex. Burridge Growth Partners' portfolio manager, analysts and investment decision making process remained intact and its separately managed accounts continued under Essex's management.
- **2. Composite Definition:** This composite includes all actual, fee-paying, fully discretionary accounts managed by Essex to seek capital appreciation by investing in micro capitalization growth companies. The use of leveraging, short positions and derivatives has not been used by any of the accounts. The composite was created on March 13, 2008.
- 3. Benchmark: The Russell Micro Cap® Growth Index contains those securities in the Russell Micro Cap Index with a greater-than average growth orientation, and includes reinvestment of dividends. The Russell Micro Cap® Growth Index is a trademark of Russell Investments. Russell Investments is the owner of the trademarks, service marks and copyrights related to its respective indexes. An index is unmanaged, does not incur fees or expenses, and cannot be invested in directly. Benchmark returns are not covered by the report of independent verifiers.
- **4. Dispersion & Standard Deviation:** Essex uses an asset-weighted standard deviation calculation to measure dispersion. Only portfolios that are included in the composite for the entire year have been included in the dispersion calculation; it is not presented for periods less than one year or when there are five or fewer portfolios in the composite. The three-year annualized standard deviation measures the variability of the composite and the benchmark returns over the preceeding 36 month period.
- 5. Fees: The standard advisory fee is: For all accredited investor accounts 1.0% on all assets. Essex's standard advisory fee schedules are described in its Part II of Form ADV. The above net returns are based on a model 1.0% advisory fee which is applied monthly to calculate the net performance numbers.
- 6. Calculation Methodology: Gross performance results presented are net of transaction costs, but before management fees, custody fees and other indirect expenses. Net performance results are presented net of the maximum applicable management fees, transaction costs, withholding taxes and direct expenses, but before custody fees and other indirect expenses. This composite does not incur any performance-based fees. Composite returns include the reinvestment of income and class action proceeds, if applicable. Actual returns will be reduced by investment advisory fees. Investment advisory fees are generally collected quarterly, which produces a compounding effect on the total rate of return net of management fees. As an example, the effect of investment advisory fees on the total value of a client's portfolio assuming \$1,000,000 investment, portfolio return of 10% a year, and a 1.0% annual investment advisory fees would be \$10,577 in the first year, and a cumulative effects of \$63,180 over five years. The five year compounded gross rate of return of 61.1% would be reduced to 53.2% after taking into account advisory fees. The actual fee charged to an individual account may differ from the standard schedule depending on a number of factors including account type and size.
- 7. Other Matters/Disclosures: A complete list and description of the firm's composites are available upon request. Additional information regarding the firm's policies for valuing portfolios, calculating performance, and preparing compliant presentations are available upon request. Clients or prospective clients should not assume they will have an investment experience similar to that indicated by the past performance results of the composite. Valuations and returns are computed and stated in U.S. Dollars. Past composite performance is not necessarily predictive of how an investors individual account will perform. Whenever the potential for profit exists, there is also the potential for loss. This document has been approved for use in one-on-one presentations only and Essex requires that third party consultants provide this performance information and the related disclosures only in one-on-one presentations. Registration as an investment adviser with the SEC does not imply a certain level of skill or training. Such registration in no way implies that the Securities and Exchange Commission approves or endorses Essex, its strategies, or any of its marketing materials.

IMPORTANT

Risks of Micro Cap portfolios: Essex MIcro Cap Growth portfolio returns may show a high level of variability and volatility. In addition to market risk, additional risks in these portfolios may represent a significant percentage of a portfolio's holdings from time to time. Sources: portfolio characteristics, top ten holdings, and sector weights calculated in ternally by Essex. Performance Facultations: performance returns are of the Essex Micro Cap Growth Composite, inception 10/1/07. Returns include reinvestment of dividends and other earnings. The Essex Micro Cap Growth Composite includes in Inception 10/1/07. Returns include reinvestment of dividends and other earnings. The Essex Micro Cap Growth Composite includes all fully discretionary accounts managed by Essex to seek capital appreciation by investing in Micro Capitalization growth companies. The use of leveraging, short positions and derivatives has not been used by any of the accounts. The Russell Micro Cap Growth Index * contains those securities with a greater-than average growth orientation, and includes reinvestment of dividends. The Russell Micro Cap Growth Index * contains those securities with a greater-than average growth orientation, and includes reinvestment of dividends. The Russell Micro Cap Growth Index * contains those securities with a greater-than average growth orientation, and includes reinvestment of dividends. The Russell Micro Cap Growth Index * contains the securities that comprise the indices are greater than average growth orientation and includes reinvestment of dividends and copyrights related to its respective indexes. The volatility of the indices may be materially different from the individual performance attained by a specific investor. In addition, the Adviser's/Fund's holdings may differ significantly from the securities that comprise the indices. The indices may be materially different from the individual performance attained by a specific investor. In addition, the Adviser's/Fund's holdings may differ significantly fro

Performance Disclosures:

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Additional information regarding policies for calculating and reporting returns is available upon request

