# March 31, 2019

0.0 %

Product Snapshot

## Essex Small/Mid Cap Growth

2017

Asset Class:	United States-Equity	Key Facts Displayed in Pro	duct Base Currency - US Dollar (USD)
Primary Universe:	eVestment US Small-Mid Cap Growth Equity	Primary Capitalization:	Small-Mid Cap
,	,	Primary Style Emphasis:	Growth
Marketing Contact:	Ken Rogers	Preferred Benchmark:	Russell 2500 Growth
Title:	Marketing Contact	Total Product Assets:	\$24.7
Phone/Fax:	914-251-1084 /	Total Product Accounts:	7
		Product Offered As:	SA
Email Address:	ken@arrowpartners.com	Investment Focus:	Long Only

## Asset & Account Information Displayed In Product Base Currency - US Dollar (USD)

Current Totals	Assets (\$ Million)	Accounts		Assets by Vehicle T	ype <u>Ass</u>	ets (\$ Million)	
Total in Product	\$24.7	7		Separate/Segregated	Assets	\$24.7	
Total Taxable	\$16.8	5		Pooled/Commingled As	sets	\$0.0	
Total Tax-Exempt	\$7.9	2		Mutual Fund/Institution	\$0.0		
Total Institutional	\$13.1	3		Mutual Fund/Retail Ass	sets	\$0.0	
Accounts Gained	Number	(\$ Million)	<u>% Product Assets</u>	Assets Lost	Number	(\$ Million)	<u>% Product Assets</u>
Current Quarter	0	\$0.0	0.0 %	Current Quarter	1	\$0.9	4.2 %
2018	0	\$0.0	0.0 %	2018	1	\$10.7	28.0 %

2017

0

\$0.0

## Portfolio Characteristics Displayed In Product Base Currency - US Dollar (USD)

\$0.0

0

Strategy Snapshot		<b>Fundamental Characteristics</b>	•	Market Capitalization Brea	kdown
Primary Capitalization:	Small-Mid Cap	Current Cash Position:	6.6 %	>\$50 Billion:	0.00 %
Primary Style Emphasis:	Growth	Annual Turnover (LTM):	35 %	\$15-50 Billion:	9.82 %
Preferred Benchmark:	Russell 2500 Growth	Current P/E (12-mo Trailing):	17.54x	\$7.5-15 Billion:	12.07 %
Secondary Style Emphasis:		Current P/B (12-mo Trailing):	3.16x	\$1.5-7.5 Billion:	55.62 %
Current Number Of Holdings:	75	Current P/S (12-mo Trailing):	1.17x	\$750 Million-1.5 Billion:	7.08 %
Foreign Securities Utilized:		Earnings Growth (Past 5 Yrs):		\$400 Million-750 Million:	6.46 %
Approach Towards Currency Hedging:		Weighted Avg. Mkt Cap (Mil):	\$6,949	<\$400 Million:	8.94 %
% Hedged Back to Local Currency:		Median Market Cap (Mil):	\$2,955		
% Max Allowed In Emerging Markets:					
Derivatives Utilized:	No				
Available Under Social Restrictions:	Yes				

0.0 %

## Performance Information Displayed In Vehicle Base Currency - US Dollar (USD)

Track Record (2 Available): Frequency:	USA - SA - Composite - Essex Small/Mid Cap Growth - Gross of Fees Monthly				Risk Index: Russ Risk-Free Index: FTSI				
		Returns		_					
Trailing Periods	Product	<u>Benchmark</u>	Excess	Std Dev	<u>Alpha</u>	<u>Beta</u>	<u>Trk Error</u>	<u>Info Ratio</u>	<u>Sharpe Ratio</u>
1 Year	0.85	7.54	-6.70	24.96	-6.31	1.03	4.24	-1.58	-0.05
2 Year	7.93	13.56	-5.63	18.40	-5.30	1.03	3.93	-1.43	0.34
3 Year	11.23	15.60	-4.37	17.04	-4.71	1.08	4.17	-1.05	0.59
4 Year	4.81	8.72	-3.90	17.40	-3.86	1.05	4.23	-0.92	0.23
5 Year	6.01	9.72	-3.71	16.90	-3.72	1.05	4.09	-0.91	0.31
6 Year	10.28	12.38	-2.10	16.18	-2.24	1.04	3.99	-0.53	0.60
7 Year	11.62	12.56	-0.94	15.61	-1.09	1.03	3.85	-0.24	0.71
8 Year	9.79	11.28	-1.49	16.76	-1.45	1.02	3.76	-0.40	0.56
9 Year	11.45	13.23	-1.78	17.34	-1.69	1.02	3.74	-0.48	0.63
10 Year	15.03	17.50	-2.46	17.38	-1.88	0.99	3.86	-0.64	0.84
Since Inception (4/1986)	10.25	9.45	0.79	19.70	2.01	0.86	7.86	0.10	0.35
Calendar Years Product Returns: Benchmark Returns: Excess Returns:	MRQ 14.02 18.99 -4.97	<b>YTD</b> 14.02 18.99 -4.97	2018 -10.31 -7.47 -2.84	<b>2017</b> 20.34 24.46 -4.12	<u>2016</u> 5.28 9.73 -4.45	2015 -0.39 -0.19 -0.20	2014 7.47 7.05 0.42	2013 46.44 40.65 5.79	<b>2012</b> 20.94 16.13 4.81

Professional Information

Fee Information Displayed In Product Base Currency - US Dollar (USD)

<u>Vehicle Type</u> Separate/Segregated Pooled/Commingled Retail MFs	Available Open  	<u>Min. Size(\$ Mil)</u> \$3  	<u>Minimum Fee</u> \$30,000  	
Fees By Acct. Size Separate/Segregated	<b>\$25M</b> \$240,000 96 bps	<b>\$50M</b> \$445,000 89 bps	<b>\$75M</b> \$645,000 86 bps	<b>\$100M</b> \$845,000 85 bps
Pooled/Commingled				
Retail MFs				

Team Description	<u>No.</u>	Avg. Yrs. Exp.	Avg. Yrs. @ Firm
Portfolio Managers:	1	35	14
Research Analysts:	3	19	11
Traders:	2	31	27
Risk Portfolio/Monitoring:	0	0	0
Professional Turnover Professionals Gained	MRQ 2018 2017	Port Mgrs. 0 0 0	Analysts 0 0 0
Professionals Lost	MRQ	0	0
	2018	0	0
	2017	0	0

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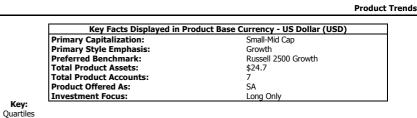
# Essex Investment Management Company, LLC

# March 31, 2019

## Essex Small/Mid Cap Growth

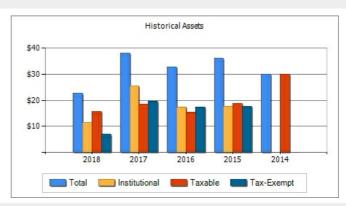
Asset Class:
Primary Universe:
Marketing Contact:
Title:
Phone/Fax:
Email Address:

United States-Equity eVestment US Small-Mid Cap Growth Equity Ken Rogers Marketing Contact 914-251-1084 / ken@arrowpartners.com



### Historical Product Assets Displayed In Product Base Currency - US Dollar (USD)

Category	2018	2017	2016	2015	2014
Total	\$22.6	\$38.1	\$32.8	\$36.3	\$29.9
Institutional	\$11.6	\$25.6	\$17.4	\$17.6	\$0.0
Taxable	\$15.6	\$18.4	\$15.4	\$18.8	\$29.9
Tax-Exempt	\$7.0	\$19.6	\$17.4	\$17.6	\$0.0



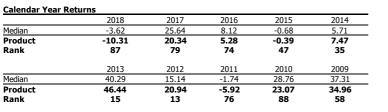
#### Universe Ranking Analysis vs eVestment US Small-Mid Cap Growth Equity Displayed In Vehicle Base Currency - US Dollar (USD)

Key:

1st 2nc 3rd 4th

Annualized R	Annualized Returns (Periods Ending March 31, 2019)									
Percentile	MRQ	YTD	1 Yr	3 Yrs	5 Yrs	7 Yrs	10 Yrs			
5th	23.28	23.28	17.52	22.88	14.26	15.61	20.71			
25th	19.94	19.94	12.83	20.12	11.48	14.19	18.29			
Median	17.97	17.97	10.25	16.68	9.53	12.49	17.29			
75th	15.28	15.28	5.34	13.14	7.90	11.66	16.34			
95th	11.35	11.35	0.94	9.51	5.77	8.67	12.88			
Product	14.02	14.02	0.85	11.23	6.01	11.62	15.03			
Rank	88	88	95	89	92	76	87			







Rank	86	67	71	78	51
Product	8.07	9.62	6.37	4.75	4.07
Median	10.91	10.58	7.40	6.34	4.10
	12/17	9/17	6/17	3/17	12/16
Product Rank	11.23 89	4.35 94	15.34 83	7.48 91	6.17 90
Median	16.68	9.77	18.82	11.68	9.68
	3/19	12/18	9/18	6/18	3/18



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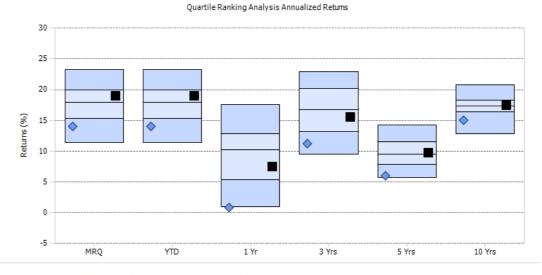


# Essex Investment Management Company, LLC

# March 31, 2019

Essex Small/Mid Cap (	Growth		Universe Rank
Asset Class:	United States-Equity	Key Facts Displayed in Pro	duct Base Currency - US Dollar (USD)
Primary Universe:	eVestment US Small-Mid Cap Growth Equity	Primary Capitalization:	Small-Mid Cap
Marketing Contact:	Ken Rogers	Primary Style Emphasis:	Growth
5	5	Preferred Benchmark:	Russell 2500 Growth
Title:	Marketing Contact	Total Product Assets:	\$24.7
Phone/Fax:	914-251-1084 /	Total Product Accounts:	7
		Product Offered As:	SA
Email Address:	ken@arrowpartners.com	Investment Focus:	Long Only

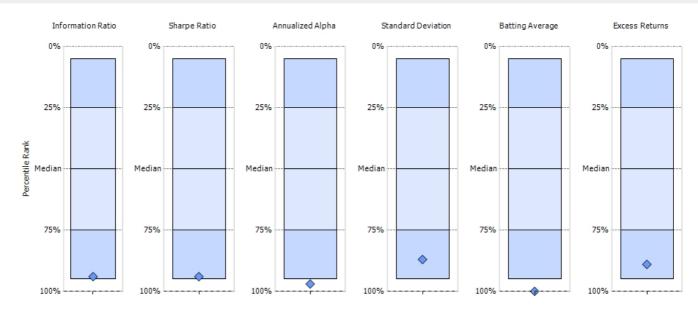
Peer Group Statistics And Ranking vs. eVestment US Small-Mid Cap Growth Equity Displayed In Vehicle Base Currency - US Dollar (USD)



♦ Essex: Essex Small/Mid Cap Growth 🛛 Benchmark: Russell 2500 Growth

	MRQ		YTD		1 Yr		3 Yrs		5 Yrs		10 Yrs	
Firm/Product	Return	Rank										
Essex Investment Management Company, LLC	14.02	88	14.02	88	0.85	95	11.23	89	6.01	92	15.03	87
Russell 2500 Growth	18.99	29	18.99	29	7.54	63	15.60	58	9.72	46	17.50	42
Universe Median	17.97		17.97		10.25		16.68		9.53		17.29	

Three Year Statistics vs. eVestment US Small-Mid Cap Growth Equity vs. Russell 2500 Growth Displayed In Vehicle Base Currency - US Dollar (USD)



	Information Ratio	Sharpe Ratio	Annualized Alpha	Standard Deviation	<b>Batting Average</b>	Excess Returns
Median	0.22	1.06	2.57	15.12	0.53	1.09
Product	-1.05	0.59	-4.71	17.04	0.28	-4.37
Rank	94	94	97	87	100	89

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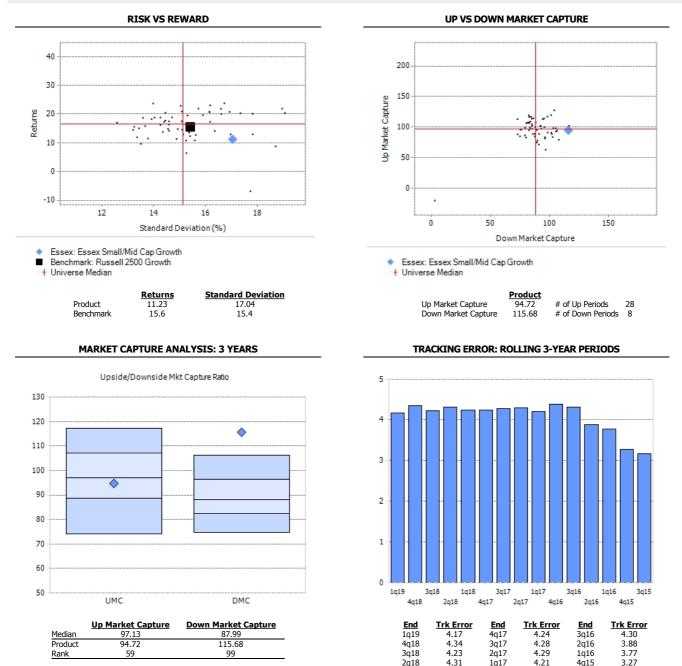
# Essex Investment Management Company, LLC

# March 31, 2019

Risk vs. Reward

Essex Small/Mid Cap (	Growth		Risk vs					
Asset Class:	United States-Equity	Key Facts Displayed in Pro	in Product Base Currency - US Dollar (USD)					
Primary Universe:	eVestment US Small-Mid Cap Growth Equity	Primary Capitalization:	Small-Mid Cap					
,		Primary Style Emphasis:	Growth					
Marketing Contact:	Ken Rogers	Preferred Benchmark:	Russell 2500 Growth					
Title:	Marketing Contact	Total Product Assets:	\$24.7					
Phone/Fax:	914-251-1084 /	Total Product Accounts:	7					
	· · · · · ·	Product Offered As:	SA					
Email Address:	ken@arrowpartners.com	Investment Focus:	Long Only					

Risk Vs Reward And Market Capture Analysis: 3 Years vs. eVestment US Small-Mid Cap Growth Equity Displayed In Vehicle Base Currency - US Dollar (USD)



1q18

4.25

4q16

4.38

3q15

3.16

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# DISCLOSURE

# Small/Mid Cap

# 1st Quarter – 2019

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
2005	11.4 %	10.1 %	8.2 %	16	\$97.0	\$4,071	2.4 %	0.3	13.5 %	14.7 %
2006	8.1 %	6.7 %	12.3 %	11	\$76.0	\$3,081	2.5 %	0.3	13.8 %	13.4 %
2007	23.4 %	21.9 %	9.7 %	9	\$89.0	\$2,868	3.1 %	0.3	12.2 %	12.5 %
2008	-43.8 %	-44.5 %	-41.5 %	7	\$17.0	\$1,547	1.1 %	0.2	23.1 %	20.9 %
2009	34.9 %	33.3 %	41.7 %	9	\$87.0	\$1,930	4.5 %	0.2	25.1 %	24.5 %
2010	23.1 %	21.6 %	28.9 %	7	\$23.0	\$1,470	1.6 %	0.5	27.6 %	27.2 %
2011	-5.9 %	-7.1 %	-1.6 %	≤ 5	\$15.0	\$1,058	1.4 %	-	22.0 %	22.9 %
2012	20.9 %	19.5 %	16.1 %	7	\$21.0	\$612	3.4 %	0.4	19.7 %	19.8 %
2013	46.5 %	45.0 %	40.7 %	8	\$34.0	\$740	4.6 %	0.7	16.2 %	16.5 %
2014	7.5 %	6.4 %	7.1 %	8	\$30.0	\$683	4.4 %	0.3	12.4 %	12.5 %
2015	-0.4 %	-1.4 %	-0.2 %	9	\$36.3	\$677	5.4 %	0.5	13.6 %	13.3 %
2016	5.3 %	4.2 %	9.7 %	8	\$33.0	\$606	5.4 %	0.3	16.1 %	14.7 %
2017	20.3 %	19.2 %	24.5 %	9	\$38.0	\$765	5.0 %	0.3	14.6 %	13.0 %
2018	-10.3 %	-11.2 %	-7.5 %	8	\$23.0	\$622	3.6 %	0.6	17.2 %	15.3 %

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, 2018. 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 Small/Mid Cap Growth composite has been examined for the periods April 1, 1986 through December 31, 2018. 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 Buridge Growth Partners' fundision of the former The Buridge Group LLC merged with Essex. Buridge 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 fully discretionary accounts managed by Essex to seek capital appreciation by investing in small/mid 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 April 1, 1986. Performance results from April 1, 1986 (the composite's inception) through the current period are that of the Small to Mid Cap Equity composite managed by Nancy Prial while she was Chief Investment Officer and the key decision maker of Burridge Growth Partners. The investment composite strategy remained intact with the merger only the name of the composite has changed. Performance results for years prior to 2005 were achieved while the managers of the investment strategy were employed with The Burridge Group LLC. All portability requirements with respect to the GIPS<sup>®</sup> have been met.

3. Benchmark: The Russell 2500° Growth Index contains those securities in the Russell 2500 Index with a greater-than average growth orientation, and includes reinvestment of dividends. The Russell 2500° 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 a unmanaged, does not incur fees or expenses, and cannot be invested in directly. Prior to 2004, while the composite was at Burridge, the Russell MidCap® Growth Index was utilized along with the Russell 2500° Growth Index as a benchmark. 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 dimet 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 and any other additional fees and expenses. 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 and account may differ from the standard schedule depending on a number of factors including account type and size.

7. Composite Characteristics: The minimum value threshhold used to be \$1,000,000. The minimum value threshhold is no longer in place as of 10/1/2012.

8. 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 Small/Mid Cap Growth portfolios: Essex Small/Mid Cap Growth portfolio returns may show a high level of variability and volatility. In addition to market risk, additional risks in these portfolios may result from Essex's selection of specific securities, since individual holdings may represent a significant precentage of a portfolio's holdings from time to time. Sources: portfolio characteristics, top ten holdings, and sector weights calculated internally by Essex. Performance Calculations: performance returns are of the Essex Small/Mid Cap Growth Composite inception 4/1/86. Returns include reinvestment of dividends and other earnings. The Essex Small/Mid Cap Growth Composite includes all fully discretionary accounts managed by Essex to seek capital appreciation by investing in Small/Mid capitalization growth companies. The uso fleveraging, short positions and higher forecast growth values. The Russell 2500 Growth Index \* is a trademark of Russell Investment of dividends. The Russell 2500 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. The volatility of the indices may be enserviced to represent an appropriate benchmark to companie annot be investor's performance to that of certain well-known and widely recognized indices have not been selected to represent an appropriate benchmark to compane an investor's performance to that of certain well-known and widely recognized indices. An index is unmanaged, does not incur fees or expenses, and cannot be invested in directly. Composite returns include the reinvestment of dividends and are presented in USD. Gross performance results presented are net of transaction costs, withholding taxes and direct expenses. But before management fees, custody fees and other indirect expenses. Net performance e-stad fees. Actual returns will be reduced by investment advisory fees and any other additional fees and expenses, expenses, and cannot be invested i

#### Performance Disclosures:

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

# Essex Investment Management Company, LLC www.essexinvest.com

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