



## Value Line Mid Cap Focused Fund VLIFX/VLMIX (as of 06/30/18)

EULAV Securities LLC, Distributor

### Fund Details

Manager	Stephen Grant
Inception Date	March 1, 1950
Net Assets	\$152M
	No Load

### Morningstar<sup>†</sup>

Category	Mid-Cap Growth Funds			
<b>3 Year</b>	★★★★	<b>5 Year</b>	★★★★	
	of 541 Funds		of 480 Funds	
<b>10 Year</b>	★★	<b>Overall</b>	★★★	
	of 344 Funds		of 541 Funds	

### Portfolio Statistics (3 Yr.)

Alpha	2.49
Beta	0.78
Information Ratio	0.03
R-Squared	77.92
Sharpe Ratio	1.24
Standard Deviation	8.96

### Valuation

Best 3 mo. period ended:	07/31/05	17.20%
Worst 3 mo. period ended:	11/30/08	-39.66%

### Valuation (Quarterly) as of 06/30/18

Price/Earnings	29.43x
Price/Book	4.45x
Price/Sales	3.31x
Price/Cash Flow	22.30x
Turnover (as of 12/31/17)	2%

### Fees & Expenses

	Inv. Class	Inst. Class*
Gross Expense Ratio	1.18%	5.61%
Net Expense Ratio	1.18%	0.93%
Initial Investment	\$1,000	\$100,000
Redemption Fee	N/A	N/A

### Value Line Funds

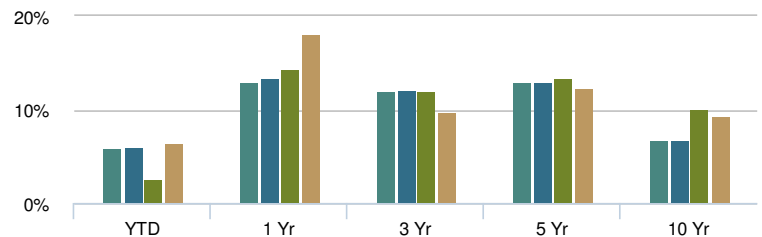
In 1950, Value Line started its first mutual fund. Over the years, Value Line Funds has evolved into what we are today — a diversified family of mutual funds with a wide range of investment objectives.

### Investment Objective and Strategy (Condensed)

The Fund's sole investment objective is long-term growth of capital.

To achieve the Fund's investment objective, the Adviser invests substantially all of the Fund's net assets in common stocks. Under normal circumstances, the Adviser invests at least 80% of the Fund's assets in common stocks & other equity securities of mid-sized companies and expects that the Fund's portfolio will generally consist of positions in 25 to 50 companies. The Fund considers companies to be mid-sized if they have market capitalizations between \$3 billion and \$20 billion at the time of purchase. The Fund is actively managed by the Adviser, which seeks to purchase mid-cap growth companies that have fundamentally strong market positions in growing industries that may enable those companies to increase future sales and earnings at an above average pace in the coming years. During the investment selection process, the Adviser performs fundamental and quantitative analysis on each company and utilizes the rankings of companies by the Value Line Timeliness™ Ranking System (the "Ranking System") to assist in selecting securities for purchase. The Adviser has discretion in managing the Fund, including whether and which ranked stocks to include within the Fund's portfolio, whether and when to buy or sell stocks based upon changes in their rankings, and the frequency and timing of rebalancing the Fund's portfolio.

### Average Annual Returns



	YTD	1 Yr	3 Yr	5 Yr	10 Yr
Investor Class - VLIFX	5.84%	13.13%	12.08%	13.04%	6.79%
Institutional Class - VLMIX <sup>1</sup>	6.04%	13.41%	12.17%	13.10%	6.81%
S&P 500	2.65%	14.37%	11.93%	13.42%	10.17%
Morningstar Mid-Cap Growth Funds	6.39%	18.06%	9.68%	12.31%	9.45%
Morningstar Mid-Cap Growth Funds Ranking <sup>†</sup>	-	521/607	115/541	179/480	324/344
Percentile Rank as of 06/30/18	-	84%	20%	36%	93%

VLIFX Gross / Net Expense Ratio: 1.18% / 1.18%, VLMIX Gross / Net Expense Ratio\*: 5.61% / 0.93%.

Morningstar rates funds based on enhanced Morningstar risk-adjusted returns.

<sup>1</sup>Italics indicate Morningstar Extended Performance. Extended performance is an estimate based on the performance of the fund's oldest share class, adjusted for fees. The Inception Date of VLMIX is Aug. 11, 2017.

<sup>†</sup>Morningstar™ Ratings and Rankings based on Investor class shares.

### Calendar Year Returns (%) (10 Yrs)

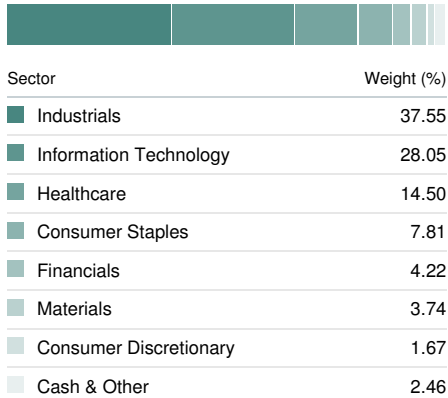
	2009	2010	2011	2012	2013	2014	2015	2016	2017	6/30
Value Line Mid Cap Focused Fund	9.49	25.55	5.75	14.60	30.86	7.90	2.95	10.94	19.84	5.84
S&P 500	26.46	15.06	2.11	16.00	32.39	13.69	1.38	11.96	21.83	2.65
Difference	-16.97	10.49	3.64	-1.40	-1.53	-5.79	1.57	-1.02	-1.99	3.19

**The performance data quoted herein represents past performance and does not guarantee future results.** Market volatility can dramatically impact the fund's short term performance. Current performance may be lower or higher than figures shown. The investment return and principal value will fluctuate so that an investor's shares, when redeemed may be worth more or less than their original cost. Past performance data through the most recent month end is available at [vlfunds.com](http://vlfunds.com) or by calling 1-800-243-2729. The average annual returns shown above are historical and reflect changes in share price, reinvested dividends and are net of expenses. Investment results and the principal value of an investment will vary.



## Value Line Mid Cap Focused Fund VLIFX/VLMIX

### Sector Distribution as of 06/30/18



### Top Ten Holdings as of 06/30/18

Company	Sector	Market Value	Weight (%)
IDEXX Laboratories Inc	Healthcare	\$8,499,660	5.60
Rollins Inc	Industrials	\$7,224,492	4.76
Teledyne Technologies Inc	Technology	\$7,146,254	4.71
Waste Connections Inc	Industrials	\$6,899,412	4.54
Fiserv Inc	Industrials	\$6,431,012	4.23
Ansys Inc	Technology	\$6,305,316	4.15
Roper Technologies Inc	Industrials	\$5,904,474	3.89
Mettler-Toledo International Inc	Healthcare	\$5,612,711	3.70
Amphenol Corp Class A	Technology	\$5,412,015	3.56
Heico Corp	Industrials	\$5,410,221	3.56

### Portfolio Composition as of 06/30/18



Stocks	97.53%
Cash	2.47%

Fund Top 10 Holdings: 42.7% of the total portfolio assets

Morningstar Category Average: 23.02% of the total portfolio assets

#### Standard Deviation

Statistical measure that shows the likelihood of an investment to yield above- or below-average returns over a period of time. For example, if hypothetical XYZ Fund has an average annual total return of 11% and a standard deviation of 6.00, that means XYZ Fund's performance is likely to vary from a low of 5% to a high of 17%.

#### R Squared

The measure of diversification that determines how closely a particular fund's performance parallels an appropriate market benchmark over a period. The market is understood to have an R Squared of 100%. Therefore, a fund with an R Squared of 95% contains 95% of the market's diversification and risk. The remaining 5% is unique to the fund manager's actions.

#### Alpha Equation

A measure of performance on a risk-adjusted basis. Alpha takes the volatility (price risk) of a mutual fund and compares its risk-adjusted performance to a benchmark index. The excess return of the fund relative to the return of the benchmark index is a fund's alpha.

#### Sharpe Ratio

A statistical expression calculated by dividing a fund's excess return by the standard deviation of those returns that measures the relative reward of holding onto risky investments. The higher the ratio, the greater the potential for return for the same amount of risk. The lower the ratio, the worse the fund's historical risk-adjusted performance.

#### Beta Equation (Stocks)

Beta of a portfolio is a number describing the correlated volatility of the portfolio in relation to the volatility of the benchmark. A positive beta means that the portfolio generally follows the benchmark. A negative beta means that the portfolio generally moves opposite the benchmark.

#### Mean

Mean represents the annualized geometric return for the period shown.

**You should carefully consider investment objectives, risks, charges and expenses of Value Line Funds before investing. This and other information can be found in the fund's prospectus and summary prospectus, which can be obtained free of charge from your investment representative, by calling 800.243.2729, or by clicking on the applicable fund at [www.vlfunds.com](http://www.vlfunds.com). Please read it carefully before you invest or send money.**

There are risks associated with investing in small and mid cap stocks, which tend to be more volatile and less liquid than stocks of large companies, including the risk of price fluctuations.

Portfolio holdings are subject to change and should not be considered a recommendation to buy or sell securities. Current and future portfolio holdings are subject to risk.

\* The Adviser and EULAV Securities LLC, the Fund's principal underwriter (the "Distributor"), have agreed to waive certain class-specific fees and/or pay certain class-specific expenses incurred by the Institutional Class so that the Institutional Class bears its class-specific fees and expenses at the same percentage of its average daily net assets as the Investor Class's class-specific fees and expenses (excluding 12b-1 fees and any extraordinary expenses incurred in different amounts by the classes) (the "Expense Limitation"). The information regarding the Institutional Class in the table has been restated to reflect the Expense Limitation. The Adviser and the Distributor may subsequently recover from assets attributable to the Institutional Class the reimbursed expenses and/or waived fees (within 3 years after the fiscal year end in which the waiver/reimbursement occurred) to the extent that the Institutional Class's expense ratio is less than the Expense Limitation or, if lower, the expense limitation in effect when the waiver/reimbursement occurred. The Expense Limitation can be terminated or modified before June 30, 2019 only with the agreement of the Fund's board. The Fund's performance would be lower in the absence of such waivers.

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The Morningstar Rating™ for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods.

Source: Morningstar Direct