

Buffalo Discovery Fund

QUARTERLY
FACT SHEET

September 30, 2018

Fund Facts

Ticker:	BUFTX
Inception Date:	4/16/2001
Fund Assets:	\$2.14 Billion
Expense Ratio:	1.02%
Category:	Mid-Cap Growth
Benchmark:	Morningstar U.S. Mid Growth Index

Portfolio Characteristics

# of Holdings:	91
Median Market Cap:	\$15.55B
Weighted Average Market Cap:	\$52.80B
3-Year Annualized Turnover Ratio:	50.28%
% of Holdings with Free Cash Flow:	92.31%
Active Share:	76.85%

3-Year Risk Metrics

(vs. Morningstar U.S. Mid Growth Index)

Upside Capture:	88.28
Downside Capture:	86.51
Alpha:	1.57
Beta:	0.81
Sharpe Ratio:	1.60

Morningstar Rating

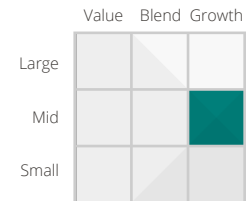
★★★★★

Overall Morningstar Rating™ based on risk-adjusted returns among 540 Midcap Growth funds as of 9/30/18.

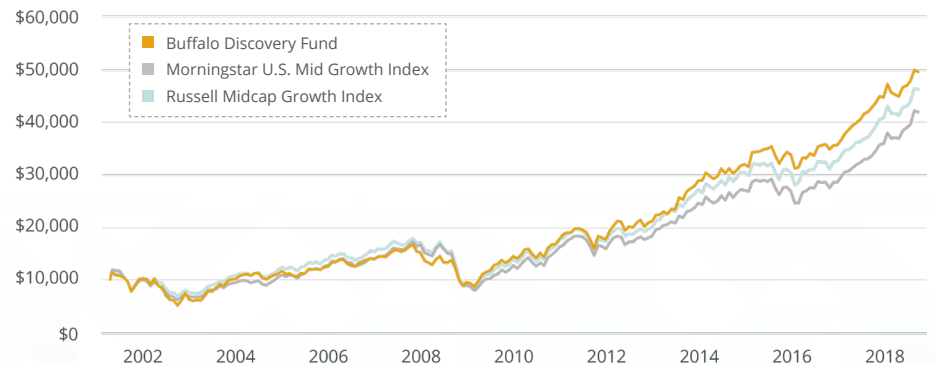
Investment Strategy

- Utilize long-term, measurable secular growth trends we anticipate to continue for 3-5 years.
- Identify premier growth companies with innovative products, services, or intellectual property.
- Focus on companies with strong management teams, free cash flow, scalable business models with a competitive advantage, a history of high and increasing margins, and attractive valuations.
- 65-85 positions across various market caps.

Investment Style



Growth of \$10,000



This chart illustrates the performance of a hypothetical \$10,000 investment made in the Fund on the Inception Date through 9/30/18. Assumes reinvestment of dividends and capital gains. This chart does not imply future performance.

Market Capitalization

Small Cap (\$1.5B - \$4.5B)	7.4%
Mid Cap (\$4.5B - \$30B)	63.0%
Large Cap (>\$30B)	29.6%



Performance (%)

AVERAGE ANNUAL RETURNS	3 MO	YTD	1 YR	3 YR	5 YR	10 YR	15 YR	Since Inception
Buffalo Discovery Fund	5.66	10.94	15.87	15.58	13.08	15.11	12.18	9.60
Morningstar U.S. Mid Growth Index	7.86	17.03	24.76	17.07	12.85	12.83	11.28	8.25
Russell Midcap Growth Index	7.57	13.38	21.10	16.65	13.00	13.46	11.10	9.16

Average annual total return represents past performance and is no guarantee of future results. Investment return and principal value will fluctuate and redemption value may be more or less than original cost. Fund performance current to the most recent month-end may be lower or higher than the performance quoted and can be obtained by visiting buffalofunds.com.

HISTORICAL RETURNS	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Buffalo Discovery Fund	-36.87	51.62	22.96	-0.69	19.73	36.61	10.68	5.64	5.56	25.44
Morningstar U.S. Mid Growth Index	-46.28	42.05	27.67	-2.29	15.81	34.07	9.77	-0.71	6.46	25.67
Russell Midcap Growth Index	-44.32	46.29	26.38	-1.65	15.81	35.74	11.90	-0.20	7.33	25.27

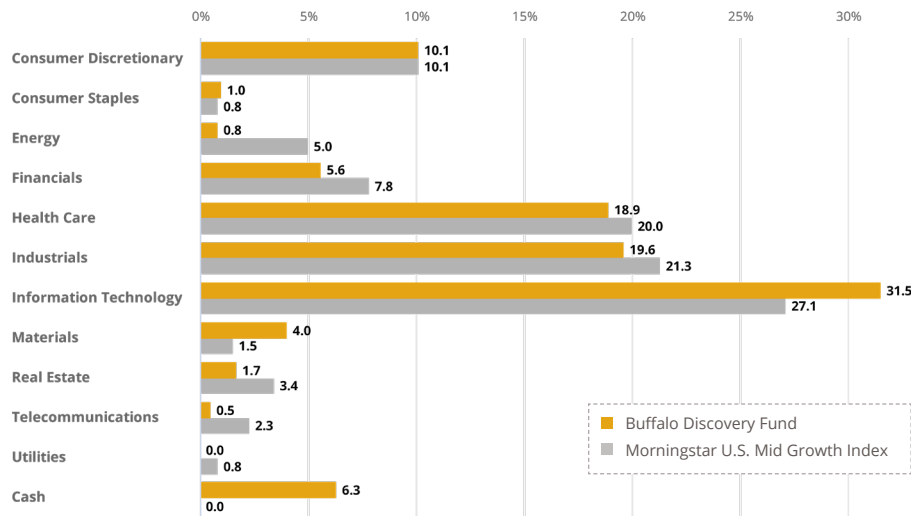


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Sector Weights (%)



Top 10 Holdings*

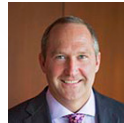
Align Technology	2.07%
Intuit	1.91%
athenahealth	1.85%
Mylan N V	1.79%
Nasdaq	1.75%
S&P Global	1.70%
Verisk Analytics	1.63%
Roper Technologies	1.63%
MSCI	1.61%
Amazon	1.57%
Top 10 Holdings Total	17.51%

Management Team



Clay Brethour, CFA

Co-Manager since 2004
B.S. – Kansas State Univ.



Dave Carlsen, CFA

Co-Manager since 2004
B.B.A. – Univ. of WI-Madison

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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. The Buffalo Discovery Fund received 3 stars among 540 for the three-year, 4 stars among 483 for the five-year, and 5 stars among 342 Mid-Cap Growth funds for the ten-year period ending 9/30/18.

The Morningstar U.S. Mid Growth Index measures the performance of U.S. mid-cap stocks that are expected to grow at a faster pace than the rest of the market as measured by forward earnings, historical earnings, book value, cash flow and sales. Russell Midcap Growth Index measures the performance of those Russell Midcap companies with higher price-to-book ratios and higher forecasted growth values. One cannot invest directly in an index. Beta measures the volatility of the fund, as compared to that of the overall market. The Market’s beta is set at 1.00; a beta higher than 1.00 is considered to be more volatile than the market, while a beta lower than 1.00 is considered to be less volatile. Alpha is an annualized return measure of how much better or worse a fund’s performance is relative to an index of funds in the same category, after allowing for differences in risk. Market Capture Ratio is a statistical measure of the Fund’s overall performance in up-markets (positive return periods) and down-markets (negative return periods). The market capture ratios are used to evaluate how well an investment performed relative to an index during periods when that index has risen or fallen. The Sharpe Ratio is a measure for calculating risk-adjusted return. Free Cash Flow is a measure of how much cash a business generates after accounting for capital expenditures. Active Share is a measure of the percentage of stock holdings in a manager(s) portfolio that differ from the benchmark index. Market Cap is the market price of an entire company, calculated by multiplying the number of shares outstanding by the price per share. Price-to-book is a financial ratio used to compare a company’s current market price to its book value. Each Morningstar category average represents a universe of funds with similar objectives. Sector Allocation may not equal 100% due to rounding. The Morningstar Style Box™ reveals a fund’s investment strategy by showing its investment style and market capitalization based on the fund’s portfolio holdings.

*Top Ten Holdings for the quarter are not disclosed until 60 days after quarter end. Those listed are for the previous quarter. Fund holdings and sector allocations are subject to change and are not recommendations to buy or sell any securities.

The Fund’s investment objectives, risks, charges and expenses must be considered carefully before investing. The summary and statutory prospectus contains this and other important information about the investment company, and it may be obtained by calling (800) 49-BUFFALO or visiting buffalofunds.com. Read it carefully before investing.

Mutual Fund investing involves risk. Principal loss is possible. The Fund invests in small and mid-cap companies, which involve additional risks such as limited liquidity and greater volatility than large-cap companies. The Fund invests in foreign securities which involve greater volatility and political, economic, and currency risks as well as differences in accounting methods.

Kornitzer Capital Management is the advisor to the Buffalo Funds, which are distributed by Quasar Distributors, LLC.

