Buffalo Growth Fund

Fund Facts

	Investor	Institutional				
Ticker:	BUFGX	BIIGX				
Inception Date:	5/19/95	7/1/19				
Expense Ratio:	0.92%	0.77%				
Fund Assets:	\$160.15 Million					
Morningstar Category:	Large Ca	Large Cap Growth				
Benchmark: Russ	Russell 3000 Growth Index					

Portfolio Characteristics

# of Holdings:	45
Median Market Cap:	\$119.68 B
Weighted Average Market Cap:	\$973.08 B
3-Year Annualized Turnover Ratio	: 13.43%
% of Holdings with Free Cash Flow	: 86.67%
Active Share:	48.20%

3-Year Risk Metrics

(BUFGX vs. Russell 3000 Growth Index)				
Upside Capture:	94.48			
Downside Capture:	103.08			
Alpha:	-2.05			
Beta:	0.97			
Sharpe Ratio:	0.44			

Market Capitalization

■ Micro Cap (<\$1.5B)	1.23%
Small Cap (\$1.5B - \$4.5B)	2.52%
Mid Cap (\$4.5B - \$30B)	10.44%
Large Cap (>\$30B)	85.81%

Investment Philosophy

- Utilize long-term, measurable secular growth trends we anticipate to continue for 3-5 years.
- Identify premier growth companies with a focus on those with strong management teams, free cash flow, scalable business models with a competitive advantage, a history of high and increasing margins, and attractive valuations.
- 50-70 positions, with at least 75% of holdings with market cap greater than the median of the Russell 3000 Growth Index or \$5B, whichever is lower, at time of purchase. The remaining 25% may be invested in any market cap range.

Dave Carlsen, CFA

Management Team

Co-Manager since 2004

Josh West, CFA Co-Manager since 2020

Morningstar Ratings

of 6/30/23

Low Carbon

15

Overall Morningstar Rating™ of BUFGX based on risk-adjusted returns

among 1,117 Large Growth funds as

Morningstar Sustainability Rating™ of BUFGX out of 1,562 US Equity Large Cap Growth funds as of

5/31/23, based on 99% of AUM

Carbon metric rating of BUFGX as of 5/31/23 in the Large Cap Growth category, based on 99% of AUM;

Historical Sustainability Score %

long positions only

Rank of BUFGX

Growth of \$10,000



This chart illustrates the performance of a hypothetical \$10,000 investment made in the Fund on the Inception Date of the fund through 6/30/23. Assumes reinvestment of dividends and capital gains. This chart does not imply future performance.

Performance (%)

AVERAGE ANNUAL RETURNS	3 MO	YTD	1 YR	3 YR	5 YR	10 YR	15 YR	20 YR	Since Inception
Investor Class - BUFGX	13.84	31.19	26.04	10.50	11.12	12.53	11.10	10.50	10.43
Institutional Class - BIIGX ¹	13.84	31.26	26.19	10.65	11.28	12.69	11.26	10.67	10.59
Russell 3000 Growth Index	12.47	28.05	26.60	13.24	14.39	15.26	12.64	11.35	10.16
Morningstar U.S. Growth Index	11.64	28.15	23.41	8.41	12.19	14.42	11.57	10.61	_

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. ¹For performance prior to 7/1/19 (Inception Date of Institutional Class), performance of the Investor Class shares is used and includes expenses not applicable and lower than those of Investor Class shares.

CALENDAR YEAR RETURNS	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Investor Class - BUFGX	35.40	8.88	2.64	4.86	22.81	0.51	31.91	28.29	21.69	-31.13
Institutional Class - BIIGX ¹	35.60	9.05	2.80	5.02	22.99	0.66	32.11	28.49	21.85	-31.03
Russell 3000 Growth Index	34.23	12.44	5.09	7.39	29.59	-2.12	35.85	38.26	25.85	-28.97



∩% 5% 10% 15% 20% 25% 30% 35% 40% 45% 11.1 **Communication Services** 9.8 12.1 Consumer Discretionary 16.1 0.0 **Consumer Staples** 4.4 1.4 Energy 0.6 11.4 Financials 6.3 13.7 **Health** Care 116 5.7 6.6 Industrials 40.5 Information Technology 42.5 1.1 0.9 Materials 1.8 0.9 Real Estate Buffalo Growth Fund Russell 3000 Growth Index 0.0 Utilities 0.1 1.3 Cash 0.0

Sector Weights (%)

Top 10 Holdings*

1 0	
Microsoft Corporation	12.01%
Apple Inc.	10.06%
Amazon.com, Inc.	5.20%
Alphabet Inc. Class A	4.58%
Alphabet Inc. Class C	4.03%
Mastercard Inc. Class A	3.67%
Visa Inc. Class A	2.71%
Booking Holdings Inc.	2.62%
Salesforce, Inc.	2.31%
Meta Platforms Inc. Class A	2.11%
Top 10 Holdings Total	49.30%

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

The Momingstar 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 3-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Momingstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess perforfor comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for vanation in a managed products monthly excess perfor-mance, 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 3-, 5-, and 10-year (if applicable) Morningstar Rating™ metrics. The weights are: 100% 3-year rating for 36-59 months of total returns, 60% 5-year rating/40% 3-year rating for 60-119 months of total returns, and 50% 10-year rating/30% 5-year rating/20% 3-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 3-year period actually has the greatest impact because it is included in all 3 rating periods. The Buffalo Growth Fund (BUFGX) received 3 stars among 1.117 for the <u>3-year</u>. <u>3 stars</u> among 1.032 for the <u>5-year</u>, and <u>3 stars among 791 Large Growth funds for the 10-year period ending 6/30/23</u>. © 2023 Morningstar, Inc. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar, (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising form any use of this information. **Past performance is no quarrantee of future results**. content providers are responsible for any damages or losses arising from any use of this information. Past performance is no guarantee of future results.

The Morningstar Sustainability Rating[™] measures the environmental, social, and governance ("ESG") risks and opportunities related to a fund's Morningstar category peers. The Morningstar Sustainability Rating is a two-step process. The ESG score from receives a Morningstar Portfolio Sustainability Score. The Morningstar Sustainability Rating is then allotted to the category of funds within Morningstar • High (highest 10%) • Above Average (next 22.5%) • Average (next 35%) • Below Average (next 22.5%) and • Low (lowest 10%). The Morningstar Sustainability Rating is depicted by globe icons where High equals 5 globes and Low equals 1 globe. A Sustainability Rating is assigned to any fund that has more than half of its underlying assets rated by Sustainalytics and is within a Morningstar category with at least 10 scored funds; therefore, the rating it is not limited to funds with explicit sustainable or responsible investment mandates. Momingstar updates its Sustainability Ratings monthly. Portfolios receive a Momingstar Portfolio Sustainability Score and Sustainability Rating one month and six business days after their reported as-of date based on the most recent portfolio. As part of the evaluation process, Momingstar uses Sustainalytics' ESG scores from the same month as the portfolio as-of date.

The Momingstar Low Carbon Designation is based on a fund's Carbon Risk Score and its Fossil Fuel Involvement percentage. To receive the Low Carbon Designation, a The Morningstar Low Carbon Designation is based on a fund's Carbon Risk Score and its Fossil Fuel Involvement percentage. To receive the Low Carbon Designation, a fund must have a Carbon Risk Score below 10 and Fossil Fuel Involvement percentage less than 7% of assets. Morningstar calculates the Carbon Risk Score on a quarterly basis for any fund that has at least 67% of its portfolio assets covered by Sustainalytics, based on company-level carbon-risk assessments. The Carbon Risk Score on a quarterly basis for any fund that has at least 67% of its portfolio assets covered by Sustainalytics, based on company-level carbon-risk assessments. The Carbon Risk Score on a quarterly basis for any fund that has at least 67% of its portfolio assets covered by Sustainalytics, based on company-level carbon-risk assessments. The Carbon Risk Score or a quarterly lower carbon risk. The Morningstar Portfolio Fossil Fuel Involvement percentage is a portfolio's asset-weighted % exposure to fossil fuels, averaged over the trailing 12 months. The Morningstar Low Carbon Designation is intended to allow investors to easily identify low-carbon funds across the global universe. The designation is an indicator that the companies held in a portfolio is exposed to thermal coal extraction and power generation as well as oil and gas production, power generation, and products & services. To receive the designation, a portfolio must meet 2 criteria: a) a 12-month trailing average Morningstar Portfolio Carbon Risk Score below 10 and b) a 12-month trailing average exposure to fossil fuels less than 7% of assets, which is approximately a 33% underweighting to the global equity universe. Funds receive the Low Carbon designation based on the most receive the Low Carbon designation based information about the Morningstar Low Designation and its calculation.

The Russell 3000 Growth Index measures the performance of those Russell 3000 Index companies with higher price-to-book ratios and higher forecasted growth values. The Momingstar U.S. Growth Index measures the performance of U.S. 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. One cannot invest directly in an index. Market Cap is the market price of an entire company, calcu-

forward earnings, historical earnings, book value, cash flow and sales. One cannot invest directly in an index. Market Cap is the market price of an entire company, calcu-lated by multiplying the number of shares outstanding by the price per share. 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 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. 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. 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. The Sharpe Ratio is a measure of calculating risk-adjusted return. Each Momingstar category average represents a universe of funds with similar objectives. Sector Allocation may not equal 100% due to rounding. "Top Ten Holdings for the quarter are not disclosed until 60 days after quarter end. Those listed are as of 3/31/23. Fund holdings and sector allocations are subject to change and are not recommendations to buy or sell any securities.



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