

Nicholas Fund (NICSX)

Multi-Cap Growth

Lead Portfolio Manager: David O. Nicholas, CFA Co-Portfolio Managers: Michael L. Shelton, CFA, CPA, Jeffrey J. Strong, CFA

As of 9/30/2022

Investment Philosophy

The advisor employs a bottom-up process to invest in companies it believes have high quality characteristics and sustainable business models for the long-term. An emphasis is placed on balancing capital appreciation potential while managing downside risk through security selection. We believe our patient, long-term approach along with lower turnover and fees, enhances the total return potential for shareholders.

Investment Approach

Security selection is based on identifying key characteristics we feel are critical to the long-term success of investments. These criteria include:

- A history of consistent, sustainable revenue and earnings growth.
- Own an enduring product or service with a strategic position within their industry.
- An identifiable moat to protect and enhance market share.
- · Manageable balance sheets and debt service.
- Ability to generate free cash flow to reinvest in the business or return capital to investors.
- Proven management teams with interests aligned with shareholders.
- Stocks offering potential capital appreciation relative to historical valuations and earnings growth potential.

Portfolio Information	
Investment Style	Multi-Cap Growth
Date of Inception	7/14/1969
Net Assets	\$2, 831.7 million
Number of Holdings	60
Wgt. Harmonic Avg. NTM P/E Capped	19.88x
Wgt. Harmonic Avg. LTM P/E Capped	22.53x
Weighted Avg. Market Cap	\$352, 602.3 million
Geometric Avg. Market Cap	\$122, 534.2 million
Turnover Rate (Annualized)	11.49% (3/31/22)
Standard Deviation (10-yr Annual Avg.)	14.37%
Sharpe Ratio (10-yr Annual Avg.)	0.76

Ticker	Portfolio Weighting
MSFT	4.74%
AAPL	4.18%
GOOG	3.82%
ORLY	2.86%
AON	2.57%
CTAS	2.49%
HD	2.42%
TMO	2.41%
FISV	2.29%
MA_	1.99%
	MSFT AAPL GOOG ORLY AON CTAS HD TMO FISV

Morningstar Category Ratings				
	Overall Rating	<u>3 Yr</u> <u>Rating</u>	<u>5 Yr</u> <u>Rating</u>	10 Yr Rating
Nicholas Fund	***	***	***	***
# of Funds	1,142	1,142	1,060	790

Category: US Fund Large Growth Source: Morningstar

The Overall Morningstar RatingTM for a fund is derived from a weighted average of the risk-adjusted performance figures associated with its three-, five- and ten-year Morningstar RatingTM metrics. (1)

Trailing Returns (periods longer than 1-year are annualized)

As of Date: 9/30/2022

	Quarter	<u>YTD</u>	1 Year	3 Year	5 Year	<u>10 Year</u>
Nicholas Fund	-3.85%	-24.41%	-16.87%	7.22%	9.36%	11.23%
S&P 500	-4.88%	-23.87%	-15.47%	8.16%	9.24%	11.70%
Russell 1000 Growth	-3.60%	-30.66%	-22.59%	10.67%	12.17%	13.70%

Calendar Year Returns					
	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
Nicholas Fund	26.55%	18.89%	33.49%	-1.52%	17.54%
S&P 500	28.71%	18.40%	31.49%	-4.38%	21.83%
Russell 1000 Growth	27.60%	38.49%	36.39%	-1.51%	30.21%

Prospectus Gross Expense Ratio 0.71%

Performance data quoted represents past performance; past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance of the Fund may be lower or higher than the performance quoted. Performance data current to the most recent month-end may be obtained by visiting www.nicholasfunds.com/returns.html or calling 1-800-544-6547.

Sector Allocation - % of Portfolio* Info Technology 15.16 Health Care Consumer Discretionary 10.38 Financials 4.74 Communication Services Consumer Staples 3.01 Cash Energy Materials 1.04 Real Estate 0.00% 5.00% 10.00% 15.00% 20.00% 25.00% 30.00%35.00%

The Fund's investment objectives, risks, charges and expenses must be considered carefully before investing. The statutory and summary prospectus contain this and other important information about the investment company, and it may be obtained by visiting www.nicholasfunds.com. Read it carefully before investing. Diversification does not assure a profit or protect against loss in a declining market.

29.76%

Mutual fund investing involves risk. Principal loss is possible. Investing in small and medium sized companies involves greater risks than those associated with investing in large company stocks, such as business risk, stock price fluctuations and liquidity.

Please refer to Page 2 for additional disclosures.

Top Equity Holdings - % of Net Assets*

Quasar Distributors, LLC - Distributor



S&P 500 TR USD Index is a broad based unmanaged index of 500 stocks, which is widely recognized as representative of the equity market in general. You cannot invest directly in an index.

Russell 1000® **Index** measures the performance of the large-cap segment of the US Equity universe, which represents approximately 93% of the US market. As of September 30, 2022, the weighted average market capitalization was approximately \$425.930 billion; the median market capitalization was approximately \$11.679 billion. The largest company in the index had an approximate market capitalization of \$2236.792 billion.

Russell 1000® **Growth Index** measures the performance of those Russell 1000 companies with higher price-to-book ratios and higher forecasted growth values.

*Due to rounding, numbers presented may not total.

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Earnings growth is not representative of the Fund's future performance.

Fund holdings and/or sector weightings are subject to change at any time and are not recommendations to buy or sell any security.

Glossary of Terms:

Earnings Per Share: Company total earnings divided by outstanding shares.

Free Cash Flow: Free cash flow is cash flow available for distribution among all the securities holders of an organization.

Geometric Avg. Market Cap: A measure of the mean market capitalization of the portfolio. It is calculated by raising the market capitalization of each company to a power equal to that holdings weight in the portfolio. The resulting numbers are then multiplied by each other.

Price/Earning Capped: PE is a valuation ratio of a company's current share price compared to its per-share earnings. These values are limited in a range between 0 and 60.

Sharpe Ratio: A measure of a fund's historical returns adjusted for risk, or volatility.

Standard Deviation: Standard Deviation is a statistical measure of the historical volatility of a mutual fund or portfolio, usually computed using 36 monthly returns.

Weighted Harmonic Average: A calculation that reduces the impact of extreme observations on the aggregate calculation by weighting them based on their size in the fund.