# CASTLEARK

December 31, 2023

## **Strategy Facts**

Portfolio Managers: Dan Becker, CFA, Quentin Ostrowski, CFA

**Inception:** February 28, 1999 **Index:** Russell 1000 Growth

Available Vehicles: Separate Account, Collective Trust

Strategy AUM: \$1.2B Firm AUM: \$3.1B

Website: http://castleark.com/large-cap-growth/

### **Investment Philosophy**

We believe that growth investing is a low odds endeavor, but we can bend the odds in our favor by investing in a narrower subset of unique or differentiated business franchises. These businesses can **sustain high returns on invested capital**, are more **resilient and durable** than the average growth company and can provide downside support in tough environments.

### Portfolio Characteristics

	CastleArk	Index
# of Securities	25	443
Weighted Avg Market Cap (\$MM)	\$1,121,299	\$1,104,499
Median Market Cap (\$MM)	\$149,721	\$17,638
Free Cash Flow Margin	25.1	13.1
Historical Sales Growth	17.9	18.8
Historical EPS Growth	18.1	21.3
EPS Growth - Long Term Forward	19.8	18.1
Return on Capital	36.3%	36.4%
Return on Equity	27.2%	28.2%
Price to Earnings (Trailing 12M)	40.5	34.2
Price to Earnings (Forward 12M)	34.1	29.3
Price to Book	12.9	11.4
Dividend Yield	0.4	0.7

### **Investment Strategy**



We utilize a process that identifies the signs of competitive strength in durable, resilient business models, which generate high and enduring returns on capital



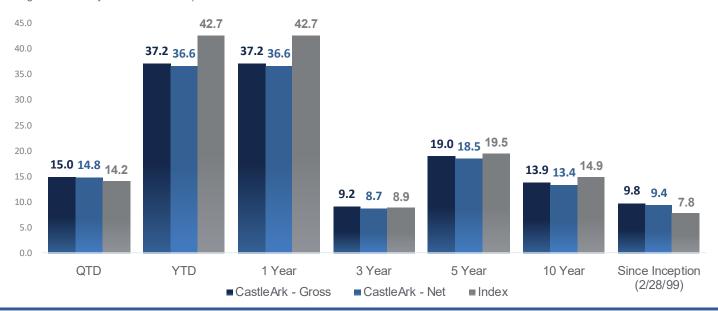
We focus on a smaller subset of the growth company universe that have already "beating the odds" and have achieved a sustainable competitive advantage



We utilize quantitative inputs to actively look for the precursors to failure and to **optimize risk** 

## Composite Performance\*

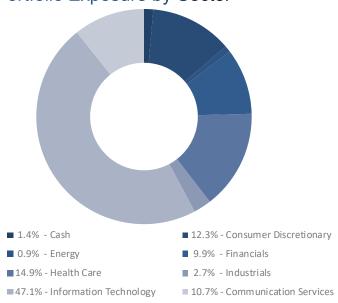
(Periods greater than 1-year are annualized)



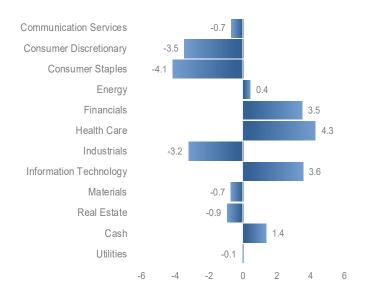
# CASTLEARK

December 31, 2023

## Portfolio Exposure by Sector



### Sector Allocation vs. Index

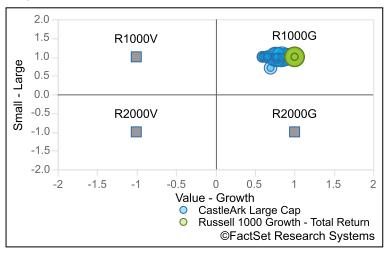


### Top 10 Holdings\*

Security	Weight
Microsoft Corporation	13.32%
Apple Inc.	9.37%
NVIDIA Corporation	8.04%
Amazon.com, Inc.	6.38%
Alphabet Inc. Class A	5.74%
Meta Platforms Inc. Class A	4.98%
ServiceNow, Inc.	4.88%
Mastercard Incorporated Class A	4.75%
DexCom, Inc.	4.54%
Lululemon Athletica Inc	4.19%

\*The securities identified and described do not represent all of the securities purchased, sold or recommended for client accounts. The reader should not assume that an investment in the securities identified was or will be profitable.

### Style Drift (Rolling 1 year periods)



## Top 10 and Bottom 10 Active Exposures

Security	Active Weight
DexCom, Inc.	4.34%
ServiceNow, Inc.	4.27%
Lululemon Athletica Inc	3.95%
Mastercard Incorporated Class A	3.25%
NVIDIA Corporation	3.07%
Lam Research Corporation	3.03%
Stryker Corporation	2.92%
Intuitive Surgical, Inc.	2.26%
Adobe Incorporated	2.25%
Alphabet Inc. Class A	2.24%

Security	Active Weight
Netflix, Inc.	-0.89%
Accenture Plc Class A	-0.94%
UnitedHealth Group Incorporated	-0.96%
AbbVie, Inc.	-1.15%
Costco Wholesale Corporation	-1.23%
Home Depot, Inc.	-1.46%
Broadcom Inc.	-2.03%
Apple Inc.	-2.61%
Tesla, Inc.	-2.89%
Alphabet Inc. Class C	-2.98%

# CASTLEARK

December 31, 2023

## Commentary

### Performance Update

As 2023 ends, the CastleArk Large Cap Growth composite\* outperformed the Large Growth Index. For the quarter ending December 2023, the portfolio achieved a +14.95% (gross of fees) and +14.83% (net of fees) return, while the Russell 1000 Growth Index\*\* returned +14.16%.

Year-to-date, the composite delivered a strong +37.19% (gross of fees) and +36.62% (net of fees), although it lagged the Russell 1000 Growth Index's year-to-date performance of +42.68%.

#### Portfolio Review

The U.S. economy continued its continued above consensus expansion with a 5.2% growth rate in Q3 2023 and looks to grow at least 2% in the fourth quarter, with the entire second half of 2023 generating the fastest GDP growth since late 2021. This remarkable growth is primarily driven by consumer spending on services, travel and entertainment. Corporate investment and capital spending continues to be resilient, despite one of the largest shifts in monetary policy in history. It has been our belief that the consumer and most businesses are simply less interest rate sensitive than in past cycles, and that the economy would not fall into a recession as the capital markets have implied.

The outlook for 2024 anticipates modest economic growth with subdued consumption spending and hiring. Inflation is expected to moderate, allowing the Federal Reserve to pause or potentially start cutting rates, but any change in monetary policy might not occur until late in 2024, which is later than the capital markets currently imply.

This shift is anticipated to foster a conducive environment for equity markets, as inflation shows signs of being more transitory and manageable. Mortgage rates have the potential to continue falling but remain relatively high, impacting the supply of existing homes for sale. The restriction in housing supply may keep components of inflation harder to change. The global economic landscape, however, remains dynamic, with our large national budget deficits, continued tight labor supply, geopolitical tensions, and shifting trade dynamics interacting to produce "higher for longer" real interest rates relative to the past decade. We believe this scenario suggests a continued focus on free cash flow, balance sheet strength and less reliance on revenues and cash flows far out in future than in the past.

#### Market and Portfolio Outlook

Looking ahead to 2024, we are currently observing a period of swift and transformative innovation within the technology sector. The emergence of Generative Artificial Intelligence (AI) represents a critical juncture in the tech landscape, signaling a profound shift in capital expenditure dynamics and the potential for considerable enhancements in productivity across many industries. revolutionary technology is not only redefining existing frameworks but is also establishing the groundwork for new, unanticipated opportunities. Your portfolio is strategically aligned to potentially engage in this long-term trend, featuring NVIDIA, a primary provider of accelerated computing that is driving this transformation, and Microsoft, a frontrunner in the application of large language models to boost the productivity of knowledge workers

The Health Care sector was driven by narratives around innovation, with the market grappling to value the impact of GLP-1 drugs, both for the drug manufacturers and for the medical device companies. The sector is experiencing a rapid pace of innovation, extending beyond technology to significantly enhance patient outcomes and



## Commentary

## Market and Portfolio Outlook (continued)

operational efficiencies in areas like valuebased care and biologics. Developments in genomic therapies, precision medicine, and minimally invasive surgical technologies mark a futuristic leap in healthcare solutions, turning what once seemed like science fiction into reality. These innovations offer not just groundbreaking healthcare solutions but also attractive investment opportunities in a sector that has long tailed structural demand.

\*The U.S. Dollar is the currency used to express performance. Returns are presented gross and net of management fees and include the reinvestment of all income. Net of fee performance was calculated using actual management fees. Net returns have been reduced by performance-based fees, effective January 1, 2011

\*\*The Russell 1000 Growth Index represents a segment of the Russell 1000 Index that display signs of above average growth. The Russell 1000 Index is an index of approximately 1,000 of the largest companies in the U.S. equity markets. GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein.



December 31, 2023

## **Supplemental Disclosures**

CATEGORY	DISCLOSURE
Not an Offer, Recommendation or Professional Advice	This document does not constitute advice or a recommendation or offer to sell or a solicitation to deal in any security or financial product. It is provided for information purposes only and on the understanding that the recipient has sufficient knowledge and experience to be able to understand and make their own evaluation of the proposals and services described herein, any risks associated therewith and any related legal, tax, accounting or other material considerations. To the extent that the reader has any questions regarding the applicability of any specific issue discussed above to their specific portfolio or situation, prospective investors are encouraged to contact CastleArk or consult with the professional advisor of their choosing.
Use of Third-Party Information	Certain information contained herein has been obtained from third party sources and such information has not been independently verified by CastleArk. No representation, warranty, or undertaking, expressed or implied, is given to the accuracy or completeness of such information by CastleArk or any other person. While such sources are believed to be reliable, CastleArk does not assume any responsibility for the accuracy or completeness of such information. CastleArk does not undertake any obligation to update the information contained herein as of any future date.
Currentness	Except where otherwise indicated, the information contained in this presentation is based on matters as they exist as of the date of preparation of such material and not as of the date of distribution or any future date. Recipients should not rely on this material in making any future investment decision.
Confidentiality	This presentation is confidential, is intended only for the person to whom it has been directly provided and under no circumstances may a copy be shown, copied, transmitted or otherwise be given to any person other than the authorized recipient without the prior written consent of CastleArk.
Past Performance	There is no guarantee that the investment objectives will be achieved. Moreover, the past performance is not a guarantee or indicator of future results.
Benchmarks	Any indices and other financial benchmarks shown are provided for illustrative purposes only, are unmanaged, reflect reinvestment of income and dividends and do not reflect the impact of advisory fees. Investors cannot invest directly in an index. Comparisons to indexes have limitations because indexes have volatility and other material characteristics that may differ from a particular hedge fund. For example, a hedge fund may typically hold substantially fewer securities than are contained in an index.
Forward-Looking Statements	Certain information contained herein constitutes "forward-looking statements," which can be identified by the use of forward-looking terminology such as "may," "will," "should," "expect," "anticipate," "project," "estimate," "intend," "continue," or "believe," or the negatives thereof or other variations thereon or comparable terminology. Due to various risks and uncertainties, actual events, results or actual performance may differ materially from those reflected or contemplated in such forward-looking statements.  Nothing contained herein may be relied upon as a guarantee, promise, assurance or a representation as to the future.
Registration Status	SEC registration does not imply a certain level of skill or training.



December 31, 2023

### Supplemental Disclosures

Composite Performance reflects reinvestment of all income and capital gains and is shown in US dollars and after the deduction of transaction costs. Composite Performance is shown gross and net of actual management fees charged. Actual investment advisory fees incurred by clients may vary. Additional information on the calculation methodologies used herein is available upon request. Indexes are unmanaged, do not incur management fees and cannot be invested in directly. The Composite and index returns are net of any foreign withholding taxes on dividends, interest, and capital gains. The Russell 1000 Growth Index represents a segment of the Russell 1000 Index that display signs of above average growth. The Russell 1000 Index is an index of approximately 1,000 of the largest companies in the U.S. equity markets.

Past performance is not indicative of future results. Performance during certain periods reflect strong stock market performance that is not typical and may not be repeated.

Frank Russell Company ("Russell") is the source and owner of the trademarks, service marks and copyrights related to the Russell Indexes. Russell® is a trademark of Frank Russell Company. Neither Russell nor its licensors accept any liability for any errors or omissions in the Russell Indexes and/or Russell ratings or underlying data and no party may rely on any Russell Indexes and/or Russell ratings and/or underlying data contained in this communication. No further distribution of Russell Data is permitted without Russell's express written consent. Russell does not promote, sponsor or endorse the content of this communication.

The source of the portfolio characteristics presented in this fact sheet is FactSet and CastleArk and is from a representative account and/or model portfolio. Not every account will have these exact characteristics. The actual characteristics with respect to any particular account will vary based on a number of factors including but not limited to: (i) the size of the account; (ii) investment restrictions applicable to the account, if any, and (iii) market exigencies at the time of investment.

Portfolio holdings and sector weightings of individual client accounts may differ from those shown above. This information does not constitute, and should not be construed as investment advice or recommendations with respect to securities or sectors listed. It should not be assumed that investments in these securities or sectors were or will be profitable.

CastleArk Management, LLC is a registered investment advisor registered Securities and Exchange Commission under the Investment Advisers Act of 1940.

© CastleArk Management, LLC. All Rights Reserved.

#### Contacts

Jeff Duncan JDuncan@castleark.com (312) 456-9691 Kevin Gergits KGergits@castleark.com (312) 456-9682 General Inquiries
Marketing@CastleArk.com
(312)456-9682