



## ETF & Mutual Fund Rankings: Small Cap Growth Style

The Small Cap Growth style ranks last out of the twelve fund styles as detailed in our [2Q22 Style Ratings for ETFs and Mutual Funds](#) report. [Last quarter](#), the Small Cap Growth style ranked last as well. The category receives our Very Unattractive rating, which is based on an aggregation of ratings of 26 ETFs and 446 mutual funds in the Small Cap Growth style as of April 19, 2022. See a recap of our [1Q22 Style Ratings here](#).

Figures 1 and 2 show the five best and worst rated ETFs and mutual funds in the style. Not all Small Cap Growth style ETFs and mutual funds are created the same. The number of holdings varies widely (from 20 to 3,678). This variation creates drastically different investment implications and, therefore, ratings.

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Investors seeking exposure to the Small Cap Growth style should buy one of the Attractive-or-better rated ETFs or mutual funds from Figures 1 and 2.

The best fundamental data in the world, proven in [The Journal of Financial Economics](#) and shown to provide a [new source of alpha](#), drives our research. Our [Robo-Analyst technology](#)<sup>1</sup> empowers our unique [ETF and mutual fund rating methodology](#), which leverages our rigorous analysis of each fund's holdings.<sup>2</sup> We think advisors and investors focused on prudent investment decisions should include analysis of fund holdings in their research process for ETFs and mutual funds.

**Figure 1: ETFs with the Best & Worst Ratings – Top 5**

Ticker	Allocation of ETF Holdings			Predictive Rating
	Attractive-or-better Stocks	Neutral Stocks	Unattractive-or-worse Stocks	
<b>Best ETFs</b>				
XMHQ	74%	17%	5%	Very Attractive
JSML	34%	27%	13%	Very Attractive
RFG	50%	29%	15%	Very Attractive
RZG	40%	18%	20%	Attractive
JSMD	39%	32%	15%	Attractive
<b>Worst ETFs</b>				
IWO	21%	19%	39%	Unattractive
VBK	20%	22%	42%	Unattractive
ISCG	17%	20%	43%	Very Unattractive
TMFS	15%	18%	46%	Very Unattractive
IPO	6%	6%	62%	Very Unattractive

\* Best ETFs exclude ETFs with TNAs less than \$100 million for inadequate liquidity.

Sources: New Constructs, LLC and company filings

<sup>1</sup> Harvard Business School features the powerful impact of our research automation technology in the case [New Constructs: Disrupting Fundamental Analysis with Robo-Analysts](#).

<sup>2</sup> See how our models and financial ratios are superior to Bloomberg and Capital IQ's (SPGI) analytics in the [detailed appendix of this paper](#).



Figure 2: Mutual Funds with the Best & Worst Ratings – Top 5

Ticker	Allocation of Mutual Fund Holdings			Predictive Rating
	Attractive-or-better Stocks	Neutral Stocks	Unattractive-or-worse Stocks	
<b>Best Mutual Funds</b>				
VSCRX	52%	32%	7%	Attractive
PKSFX	52%	32%	7%	Attractive
PKSCX	52%	32%	7%	Attractive
VQSRX	42%	32%	15%	Attractive
PXQSX	42%	32%	15%	Attractive
<b>Worst Mutual Funds</b>				
CGOAX	12%	20%	39%	Very Unattractive
NSNAX	16%	21%	39%	Very Unattractive
OASGX	19%	20%	44%	Very Unattractive
GSXAX	20%	24%	34%	Very Unattractive
FRMPX	16%	22%	42%	Very Unattractive

\* Best mutual funds exclude funds with TNAs less than \$100 million for inadequate liquidity.

Sources: New Constructs, LLC and company filings

Invesco S&P Mid Cap Quality ETF (XMHQ) is the top-rated Small Cap Growth ETF and Virtus KAR Small Cap Core Fund (VSCRX) is the top-rated Small Cap Growth mutual fund. XMHQ earns a Very Attractive rating and VSCRX earns an Attractive rating.

Renaissance IPO ETF (IPO) is the worst rated Small Cap Growth ETF and Nuveen Small Cap Growth Opportunities Fund (FRMPX) is the worst rated Small Cap Growth mutual fund. Both earn a Very Unattractive rating.

**The Danger Within**

Buying a fund without analyzing its holdings is like buying a stock without analyzing its business and finances. Put another way, research on fund holdings is necessary due diligence because a fund's performance is only as good as its holdings' performance. Don't just take our word for it, [see what Barron's says](#) on this matter.

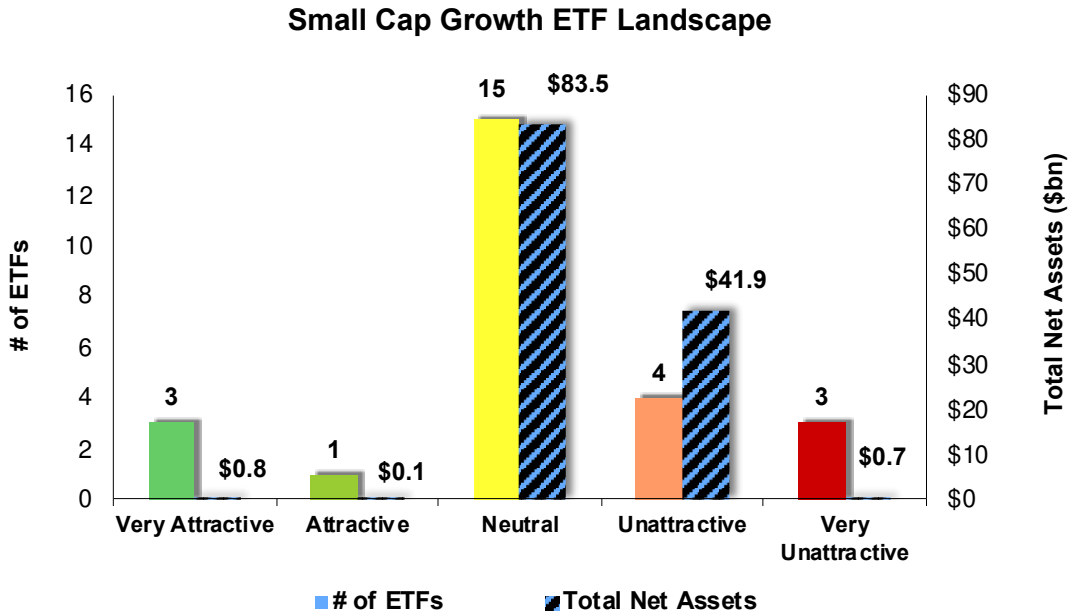
$$\text{PERFORMANCE OF HOLDINGS} = \text{PERFORMANCE OF FUND}$$

Analyzing each holding within funds is no small task. Our [Robo-Analyst technology](#) enables us to perform this diligence with scale and provide the [research needed](#) to fulfill the fiduciary duty of care. More of the biggest names in the financial industry (see [At BlackRock, Machines Are Rising Over Managers to Pick Stocks](#)) are now embracing technology to leverage machines in the investment research process. Technology may be the only solution to the dual mandate for research: cut costs and fulfill the fiduciary duty of care. Investors, clients, advisors and analysts deserve the latest in technology to get the diligence required to make prudent investment decisions.



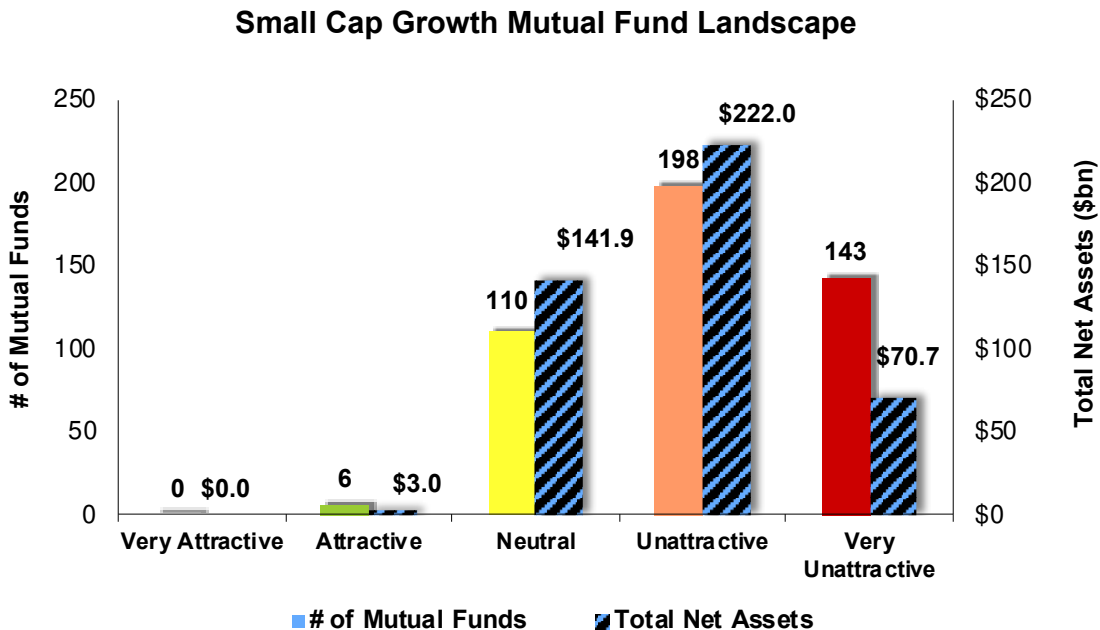
Figures 3 and 4 show the rating landscape of all Small Cap Growth ETFs and mutual funds.

Figure 3: Separating the Best ETFs from the Worst Funds



Sources: New Constructs, LLC and company filings

Figure 4: Separating the Best Mutual Funds from the Worst Funds



Sources: New Constructs, LLC and company filings

This article originally published on [April 21, 2022](#).

Disclosure: David Trainer and Kyle Guske II receive no compensation to write about any specific stock, style, or theme.

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## *It's Official: We Offer the Best Fundamental Data in the World*

Many firms claim their research is superior, but none of them can prove it with independent studies from highly-respected institutions as we can. Three different papers from both the public and private sectors show:

1. Legacy fundamental datasets suffer from significant inaccuracies, omissions and biases.
2. Only our “novel database” enables investors to overcome these flaws and apply [reliable](#) fundamental data in their research.
3. Our proprietary measures of [Core Earnings](#) and [Earnings Distortion](#) materially improve stock picking and forecasting of profits.

### **Best Fundamental Data in the World**

Forthcoming in [The Journal of Financial Economics](#), a top peer-reviewed journal, [Core Earnings: New Data & Evidence](#) proves our Robo-Analyst technology overcomes material shortcomings in legacy firms' data collection processes to provide superior [fundamental data](#), [earnings](#) models, and [research](#). More [details](#).

Key quotes from the paper:

- “[New Constructs’] *Total Adjustments* differs significantly from the items identified and excluded from Compustat’s adjusted earnings measures. For example... 50% to 70% of the variation in *Total Adjustments* is not explained by *S&P Global’s (SPGI) Adjustments* individually.” – pp. 14, 1<sup>st</sup> para.
- “A final source of differences [between New Constructs’ and S&P Global’s data] is due to data collection oversights...we identified cases where Compustat did not collect information relating to firms’ income that is useful in assessing core earnings.” – pp. 16, 2<sup>nd</sup> para.

### **Superior Models**

A top accounting firm features the superiority of our ROIC, NOPAT and Invested Capital research to Capital IQ & Bloomberg’s in [Getting ROIC Right](#). See the [Appendix](#) for direct comparison details.

Key quotes from the paper:

- “...an accurate calculation of ROIC requires more diligence than often occurs in some of the common, off-the-shelf ROIC calculations. Only by scouring the footnotes and the MD&A [ as New Constructs does] can investors get an accurate calculation of ROIC.” – pp. 8, 5<sup>th</sup> para.
- “The majority of the difference...comes from New Constructs’ machine learning approach, which leverages technology to calculate ROIC by applying accounting adjustments that may be buried deeply in the footnotes across thousands of companies.” – pp. 4, 2<sup>nd</sup> para.

### **Superior Stock Ratings**

Robo-Analysts’ stock ratings outperform those from human analysts as shown in this [paper](#) from Indiana’s Kelley School of Business. Bloomberg features the paper [here](#).

Key quotes from the paper:

- “the portfolios formed following the buy recommendations of Robo-Analysts earn abnormal returns that are statistically and economically significant.” – pp. 6, 3<sup>rd</sup> para.
- “Our results ultimately suggest that Robo-Analysts are a valuable, alternative information intermediary to traditional sell-side analysts.” – pp. 20, 3<sup>rd</sup> para.

Our mission is to provide the best fundamental analysis of public and private businesses in the world and make it affordable for all investors, not just Wall Street insiders.

We believe every investor deserves to know the whole truth about the profitability and valuation of any company they consider for investment. More details on our cutting-edge technology and how we use it are [here](#).



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