### **BEST & WORST FUNDS**

4/23/19

# ETF & Mutual Fund Rankings: All Cap Growth Style

The All Cap Growth style ranks seventh out of the twelve fund styles as detailed in our <u>2Q19 Style Ratings for ETFs and Mutual Funds</u> report. <u>Last quarter</u>, the All Cap Growth style ranked sixth. It gets our Neutral rating, which is based on an aggregation of ratings of 20 ETFs and 535 mutual funds in the All Cap Growth style as of April 22, 2019. See a recap of our <u>1Q19 Style Ratings here.</u>

Figures 1 and 2 show the five best and worst rated ETFs and mutual funds in the style. Not all All Cap Growth style ETFs and mutual funds are created the same. The number of holdings varies widely (from 10 to 2040). This variation creates drastically different investment implications and, therefore, ratings.

#### Get the best fundamental research

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

Our Robo-Analyst technology¹ empowers our unique ETF and mutual fund rating methodology, which leverages our rigorous analysis of each fund's holdings.² 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

	Allocat	tion of ETF					
Ticker	Attractive- or-better Stocks	Neutral Stocks	Unattractive- or-worse Stocks	Predictive Rating			
Best ETFs							
TTAC	23%	57%	18%	Very Attractive			
ONEQ	12%	40%	29%	Attractive			
FDMO	16%	49%	34%	Attractive			
QQQE	16%	45%	37%	Attractive			
QQEW	17%	44%	38%	Neutral			
Worst ETFs							
PDP	6%	53%	41%	Neutral			
BEMO	8%	32%	55%	Neutral			
FAD	12%	39%	42%	Neutral			
GURU	15%	28%	47%	Neutral			
FPX	6%	22%	53%	Very Unattractive			

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

Sources: New Constructs, LLC and company filings

Five ETFs (QVM, PSET, GVIP, CACG, QQXT) are excluded from Figure 1 because their total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

<sup>&</sup>lt;sup>1</sup> Harvard Business School features the powerful impact of our research automation technology in the case <u>New Constructs: Disrupting Fundamental Analysis with Robo-Analysts</u>.

<sup>&</sup>lt;sup>2</sup> Ernst & Young's recent white paper "Getting ROIC Right" proves the superiority of our holdings research and analytics.



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

	Allocation	of Mutual F					
Ticker	Attractive- or-better Stocks	Neutral Stocks	Unattractive- or-worse Stocks	Predictive Rating			
Best Mutual Funds							
JGISX	20%	59%	16%	Very Attractive			
JGIRX	20%	59%	16%	Very Attractive			
JPGSX	20%	59%	16%	Very Attractive			
GTILX	38%	49%	10%	Very Attractive			
FICIX	29%	44%	23%	Very Attractive			
Worst Mutual Funds							
CPOAX	0%	15%	60%	Very Unattractive			
HGOAX	8%	14%	63%	Very Unattractive			
PMVAX	9%	24%	50%	Very Unattractive			
SAGAX	3%	14%	72%	Very Unattractive			
MRAEX	4%	23%	37%	Very Unattractive			

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

Sources: New Constructs, LLC and company filings

American Beacon Alpha Quant Quality Fund (AQQIX, AQQYX, AQQPX) is excluded from Figure 2 because its total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

TrimTabs All Cap U.S. Free Cash Flow ETF (TTAC) is the top-rated All Cap Growth ETF and JPMorgan Intrepid Growth Fund (JGISX) is the top-rated All Cap Growth mutual fund. Both earn a Very Attractive rating.

First Trust U.S. Equity Opportunities (FPX) is the worst rated All Cap Growth ETF and Meridian Enhanced Equity Fund (MRAEX) is the worst rated All 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.

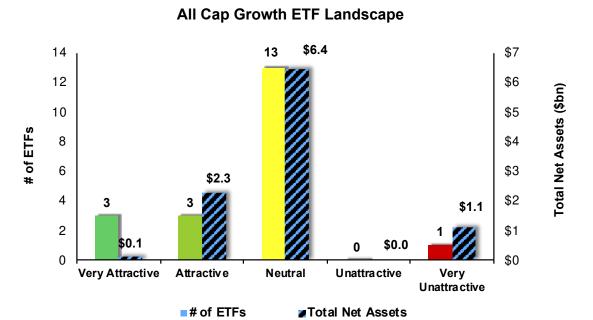
#### PERFORMANCE OF HOLDINGS = PERFORMANCE OF FUND

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.



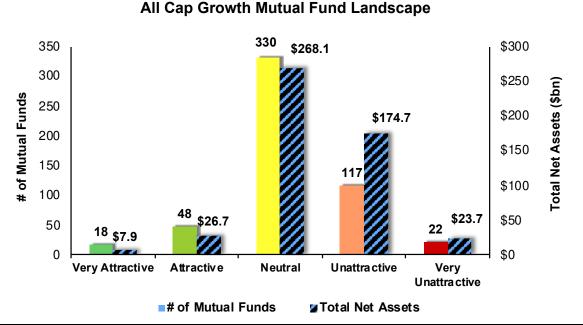
Figures 3 and 4 show the rating landscape of all All Cap Growth ETFs and mutual funds.

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 23, 2019.

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

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Ratings & screeners on 3000 stocks, 450 ETFs and 7000 mutual funds help you make prudent investment decisions.

New Constructs leverages the latest in machine learning to analyze structured and unstructured financial data with unrivaled speed and accuracy. The firm's forensic accounting experts work alongside engineers to develop proprietary NLP libraries and financial models. Our investment ratings are based on the best fundamental data in the business for stocks, ETFs and mutual funds. Clients include many of the top hedge funds, mutual funds and wealth management firms. David Trainer, the firm's CEO, is regularly featured in the media as a thought leader on the fiduciary duty of care, earnings quality, valuation and investment strategy.

### To fulfill the Duty of Care, research should be:

- 1. **Comprehensive** All relevant publicly-available (e.g. 10-Ks and 10-Qs) information has been diligently reviewed, including footnotes and the management discussion & analysis (MD&A).
- 2. **Un-conflicted** Clients deserve unbiased research.
- 3. Transparent Advisors should be able to show how the analysis was performed and the data behind it.
- 4. **Relevant** Empirical evidence must provide tangible, quantifiable correlation to stock, ETF or mutual fund performance.

## Value Investing 2.0: Diligence Matters: Technology is Key to Value Investing With Scale

Accounting data is only the beginning of fundamental research. It must be translated into economic earnings to truly understand profitability and valuation. This translation requires deep analysis of footnotes and the MD&A, a process that our robo-analyst technology empowers us to perform for thousands of stocks, ETFs and mutual funds.



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