

ETF & Mutual Fund Rankings: All Cap Growth Style

The All Cap Growth style ranks ninth out of the twelve fund styles as detailed in our <u>3Q20 Style Ratings for ETFs</u> and <u>Mutual Funds</u> report. Last quarter, the All Cap Growth style ranked ninth as well. It gets our Neutral rating, which is based on an aggregation of ratings of 26 ETFs and 551 mutual funds in the All Cap Growth style as of July 21, 2020. See a recap of our <u>2Q20 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 14 to 2132). This variation creates drastically different investment implications and, therefore, ratings.

Learn more about 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 Only our research utilizes the superior data and earnings adjustments featured by the HBS & MIT Sloan paper, "Core Earnings: New Data and Evidence." 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

		Allocation of ETF Holdings						
	Ticker	Attractive- or-better Stocks	Neutral Stocks	Unattractive- or-worse Stocks	Predictive Rating			
		Best ETFs						
	DWLD	36%	18%	19%	Very Attractive			
	ONEQ	19%	47%	30%	Attractive			
	QQQE	25%	42%	33%	Attractive			
	ENTR	7%	45%	28%	Neutral			
	TTAC	24%	56%	19%	Neutral			
		Worst ETFs						
	PDP	10%	44%	47%	Neutral			
	AMOM	8%	57%	32%	Neutral			
	FCTR	19%	35%	42%	Unattractive			
	MILN	16%	29%	54%	Unattractive			
	FPX	14%	17%	58%	Very Unattractive			
* Best ETFs exclude ETFs with TNAs less than \$100 million for inadequate liquidity.								

Sources: New Constructs, LLC and company filings

Four ETFs (LEAD, PSET, FDMO, and GENY) are excluded from Figure 1 because their total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

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

2 Compare our analytics on a mega cap company to Bloomberg and Capital IQ's (SPGI) analytics in the detailed appendix of this paper.



Mutual Funds with the best & Worst Hatings – Top 5								
	und Holdings							
Predictive Rating	Unattractive- or-worse Stocks	Neutral Stocks	Attractive- or-better Stocks	Ticker				
Best Mutual Funds								
Attractive	11%	44%	41%	GTILX				
Attractive	11%	44%	41%	GTLLX				
Attractive	6%	59%	12%	PROVX				
Attractive	15%	45%	38%	JGISX				

45%

15%

18%

4%

4%

4%

Worst Mutual Funds

15%

68%

68%

28%

28%

28%

Attractive

Verv Unattractive

Very Unattractive

Very Unattractive

Very Unattractive

Very Unattractive

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

38%

0%

0%

3%

3%

3%

* Best mutual funds exclude funds with TNAs less than \$100 million for inadequate liquidity. Sources: New Constructs, LLC and company filings

JGIRX

CPOAX

IALAX

INSIX

INSCX

INSAX

Davis Select Worldwide ETF (DWLD) is the top-rated All Cap Growth ETF and Glenmede Quantitative U.S. Large Cap Growth Equity Portfolio (GTILX) is the top-rated All Cap Growth mutual fund. DWLD earns a Very Attractive rating and GTILX earns an Attractive rating.

First Trust U.S. Equity Opportunities ETF (FPX) is the worst rated All Cap Growth ETF and Mutual Fund Series Catalyst Insider Buying Fund (INSAX) is the worst rated All Cap Growth mutual fund. Both earn a Very Unattractive rating.

The Danger Within

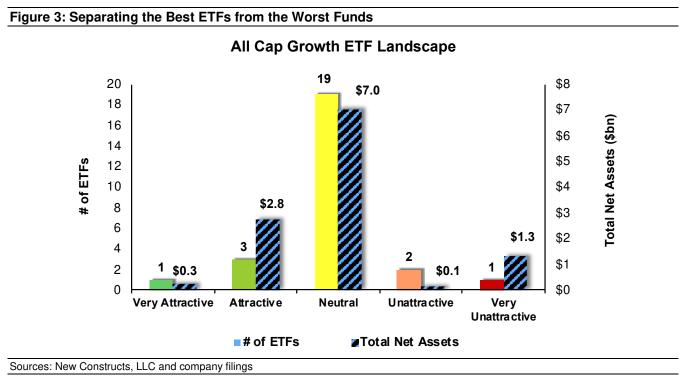
Buying a fund without analyzing its holdings is like buying a stock without analyzing its business and finances. Put another way, research on fund holdings is necessary due diligence because a fund's performance is only as good as its holdings' performance. Don't just take our word for it, <u>see what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

PERFORMANCE OF HOLDINGs = PERFORMANCE OF FUND

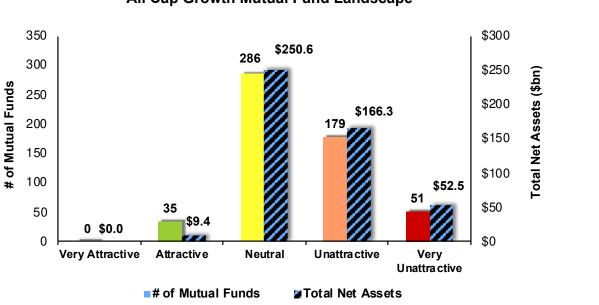
Analyzing each holding within funds is no small task. Our <u>Robo-Analyst technology</u> enables us to perform this diligence with scale and provide the <u>research needed</u> to fulfill the fiduciary duty of care. More of the biggest names in the financial industry (see <u>At BlackRock</u>, <u>Machines Are Rising Over Managers to Pick Stocks</u>) 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.







All Cap Growth Mutual Fund Landscape

Sources: New Constructs, LLC and company filings

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

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Footnotes adjustments matter. We are the ONLY source.

We provide ratings, models, reports & screeners on U.S. 3,000 stocks, 700 ETFs and 7,000 mutual funds.

HBS & MIT Sloan research reveals that:

- Markets are inefficiently assessing earnings because no one reads the footnotes.
- Corporate managers hide gains/losses in footnotes to manage earnings.
- Our technology brings the material footnotes data to market for the first time ever.

Combining human expertise with NLP/ML/AI technologies (featured by Harvard Business School), we shine a light in the dark corners (e.g. footnotes) of hundreds of thousands of financial filings to unearth critical details.

The HBS & MIT Sloan paper, <u>Core Earnings: New Data and Evidence</u>, shows how our superior data drives uniquely comprehensive and independent debt and equity research.

This <u>paper</u> compares our analytics on a mega cap company to other major providers. The Appendix details exactly how we stack up.

Learn more.

Quotes from HBS & MIT Sloan professors on our research:

Get better research:

"...the NC dataset provides a novel opportunity to study the properties of non-operating items disclosed in 10-Ks, and to examine the extent to which the market impounds their implications." – page 20

Pick better stocks:

"Trading strategies that exploit cross-sectional differences in firms' transitory earnings produce abnormal returns of 7-to-10% per year." – Abstract

Avoid losses from using other firms' data:

"...many of the income-statement-relevant quantitative disclosures collected by NC do not appear to be easily identifiable in Compustat..." – page 14

Build better models:

"Core Earnings [calculated using New Constructs' novel dataset] provides predictive power for various measures of one-year-ahead performance...that is incremental to their current-period counterparts." – page 4

Exploit market inefficiencies:

"These results ... suggest that the adjustments made by analysts and Compustat to better capture core earnings are incomplete. Moreover, the non-core items identified by NC produce a measure of core earnings that is incremental to alternative measures of operating performance in predicting an array of future income measures." – page 26

Fulfill fiduciary duties:

"An appropriate measure of accounting performance for purposes of forecasting future performance requires detailed analysis of all quantitative performance disclosures detailed in the annual report, including those reported only in the footnotes and in the MD&A." – page 33-34



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