ETF & Mutual Fund Rankings: Mid Cap Growth Style

The Mid Cap Growth style ranks eleventh out of the twelve fund styles as detailed in our 2Q20 Style Ratings for ETFs and Mutual Funds report. Last quarter, the Mid Cap Growth style ranked eleventh as well. It gets our Unattractive rating, which is based on an aggregation of ratings of 12 ETFs and 372 mutual funds in the Mid Cap Growth style as of April 24, 2020. See a recap of our 1Q20 Style Ratings here.

Figure 1 ranks from best to worst the seven Mid Cap Growth ETFs that meet our liquidity standards and Figure 2 shows the five best and worst rated Mid Cap Growth mutual funds. Not all Mid Cap Growth style ETFs and mutual funds are created the same. The number of holdings varies widely (from 14 to 1638). This variation creates drastically different investment implications and, therefore, ratings.

Investors seeking exposure to the Mid Cap Growth style should buy one of the Attractive rated mutual funds from Figure 2.

Our Robo-Analyst technology[1] 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

	Allocation of ETF Holdings			
Ticker	**Attractive-or-better Stocks**	**Neutral Stocks**	**Dangerous-or-worse Stocks**	**Predictive Rating**
Best ETFs (only 2)				
VOT	18%	42%	38%	**Neutral**
JKH	12%	43%	44%	**Neutral**
Worst ETFs				
XMMO	22%	52%	26%	**Neutral**
QMOM	23%	25%	40%	**Neutral**
FAD	22%	34%	39%	**Neutral**
IWP	26%	36%	36%	**Unattractive**
BOSS	17%	21%	60%	**Unattractive**

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

Sources: New Constructs, LLC and company filings

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

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

Franklin LibertyQ U.S. Mid Cap Equity ETF (FLQM) and Barron's 400 ETF (BFOR) are excluded from Figure 1 because their total net assets (TNA) are below $100 million and do not meet our liquidity minimums.

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

	Allocation of Mutual Fund Holdings			
Ticker	**Attractive-or-better Stocks**	**Neutral Stocks**	**Unattractive-or-worse Stocks**	**Predictive Rating**
Best Mutual Funds				
MMCRX	49%	25%	18%	Attractive
IMIDX	27%	49%	23%	Attractive
ERASX	31%	46%	18%	Attractive
VSCRX	18%	57%	8%	Attractive
EISMX	31%	46%	18%	Attractive
Worst Mutual Funds				
MACGX	0%	11%	77%	Very Unattractive
DBMAX	5%	24%	61%	Very Unattractive
TAAGX	25%	25%	46%	Very Unattractive
OASGX	20%	22%	46%	Very Unattractive
SGFFX	2%	8%	67%	Very Unattractive

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

Sources: New Constructs, LLC and company filings

AMG Managers Cadence Mid Cap Fund (MCMFX, MCMYX, MCMAX) is excluded from Figure 2 because its total net assets (TNA) are below $100 million and do not meet our liquidity minimums.

Vanguard Mid Cap Growth Index Fund (VOT) is the top-rated Mid Cap Growth ETF and Madison Mid Cap Fund (MMCRX) is the top-rated Mid Cap Growth mutual fund. VOT earns a Neutral rating and MMCRX earns an Attractive rating.

Global X Founder-Run Companies ETF (BOSS) is the worst rated Mid Cap Growth ETF and Sparrow Growth Fund (SGFFX) is the worst rated Mid Cap Growth mutual fund. BOSS earns an Unattractive rating and SGFFX earns a Very Unattractive rating.

The Danger Within

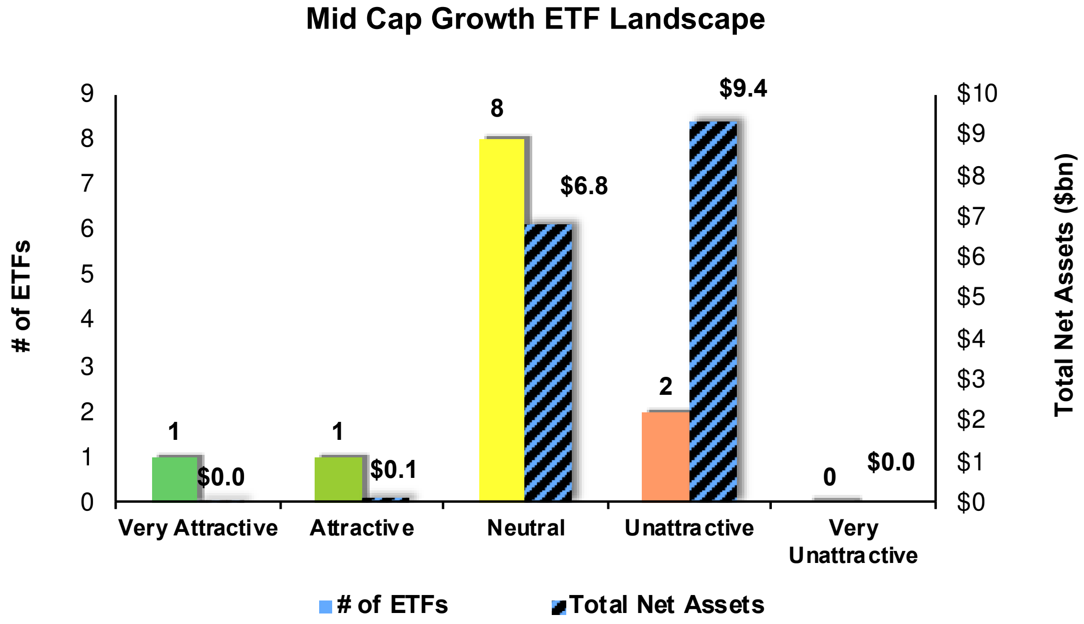
Buying a fund without analyzing its holdings is like buying a stock without analyzing its business and finances. Put another way, research on fund holdings is necessary due diligence because a fund's performance is only as good as its holdings' performance. Don't just take our word for it, see what Barron's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

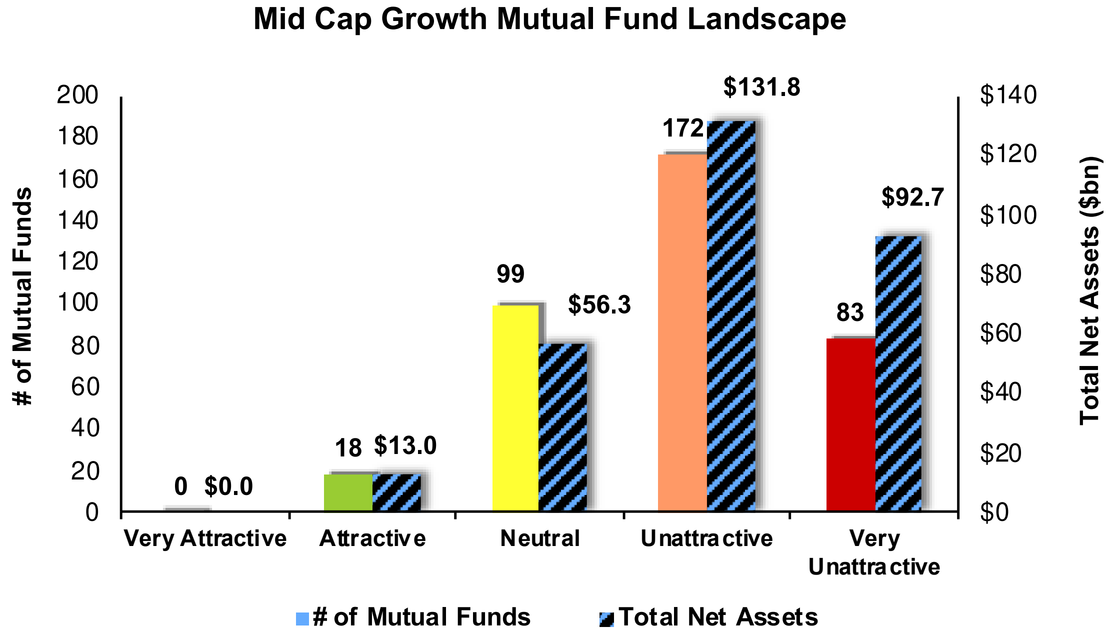
Figures 3 and 4 show the rating landscape of all Mid Cap Growth ETFs and mutual funds.

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 27, 2020](#).

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

Follow us on Twitter, Facebook, LinkedIn, and StockTwits for real-time alerts on all our research.

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, Core Earnings: New Data and Evidence, shows how our superior data drives uniquely comprehensive and independent debt and equity research.

This paper 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

DISCLOSURES

New Constructs®, LLC (together with any subsidiaries and/or affiliates, "New Constructs") is an independent organization with no management ties to the companies it covers. None of the members of New Constructs' management team or the management team of any New Constructs' affiliate holds a seat on the Board of Directors of any of the companies New Constructs covers. New Constructs does not perform any investment or merchant banking functions and does not operate a trading desk.

New Constructs' Stock Ownership Policy prevents any of its employees or managers from engaging in Insider Trading and restricts any trading whereby an employee may exploit inside information regarding our stock research. In addition, employees and managers of the company are bound by a code of ethics that restricts them from purchasing or selling a security that they know or should have known was under consideration for inclusion in a New Constructs report nor may they purchase or sell a security for the first 15 days after New Constructs issues a report on that security.

DISCLAIMERS

The information and opinions presented in this report are provided to you for information purposes only and are not to be used or considered as an offer or solicitation of an offer to buy or sell securities or other financial instruments. New Constructs has not taken any steps to ensure that the securities referred to in this report are suitable for any particular investor and nothing in this report constitutes investment, legal, accounting or tax advice. This report includes general information that does not take into account your individual circumstance, financial situation or needs, nor does it represent a personal recommendation to you. The investments or services contained or referred to in this report may not be suitable for you and it is recommended that you consult an independent investment advisor if you are in doubt about any such investments or investment services.

Information and opinions presented in this report have been obtained or derived from sources believed by New Constructs to be reliable, but New Constructs makes no representation as to their accuracy, authority, usefulness, reliability, timeliness or completeness. New Constructs accepts no liability for loss arising from the use of the information presented in this report, and New Constructs makes no warranty as to results that may be obtained from the information presented in this report. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. Information and opinions contained in this report reflect a judgment at its original date of publication by New Constructs and are subject to change without notice. New Constructs may have issued, and may in the future issue, other reports that are inconsistent with, and reach different conclusions from, the information presented in this report. Those reports reflect the different assumptions, views and analytical methods of the analysts who prepared them and New Constructs is under no obligation to insure that such other reports are brought to the attention of any recipient of this report.

New Constructs' reports are intended for distribution to its professional and institutional investor customers. Recipients who are not professionals or institutional investor customers of New Constructs should seek the advice of their independent financial advisor prior to making any investment decision or for any necessary explanation of its contents.

This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would be subject New Constructs to any registration or licensing requirement within such jurisdiction.

This report may provide the addresses of websites. Except to the extent to which the report refers to New Constructs own website material, New Constructs has not reviewed the linked site and takes no responsibility for the content therein. Such address or hyperlink (including addresses or hyperlinks to New Constructs own website material) is provided solely for your convenience and the information and content of the linked site do not in any way form part of this report. Accessing such websites or following such hyperlink through this report shall be at your own risk.