

ETF & Mutual Fund Rankings: Mid Cap Value Style

The Mid Cap Value style ranks eighth out of the twelve fund styles as detailed in our <u>4Q18 Style Ratings for</u> <u>ETFs and Mutual Funds</u> report. <u>Last quarter</u>, the Mid Cap Value style ranked eighth as well. It gets our Unattractive rating, which is based on an aggregation of ratings of 10 ETFs and 175 mutual funds in the Mid Cap Value style as of October 24, 2018. See a recap of our <u>3Q18 Style Ratings here</u>.

Figures 1 and 2 show the five best and worst rated ETFs and mutual funds in the style. Not all Mid Cap Value style ETFs and mutual funds are created the same. The number of holdings varies widely (from 28 to 2055). This variation creates drastically different investment implications and, therefore, ratings.

Get the best fundamental research

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

Our <u>Robo-Analyst technology</u>¹ empowers our unique <u>ETF and mutual fund rating methodology</u>, 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

	Allocation of ETF Holdings					
Ticker	Attractive- or-better Stocks	Neutral Stocks	Unattractive- or-worse Stocks	Predictive Rating		
Best ETFs						
ONEY	36%	41%	22%	Very Attractive		
VUSE	31%	37%	28%	Attractive		
JKI	31%	35%	30%	Attractive		
VOE	25%	40%	31%	Neutral		
DON	21%	44%	31%	Neutral		
Worst ETFs						
FAB	24%	39%	32%	Neutral		
PXMV	15%	36%	44%	Neutral		
NUMV	22%	41%	35%	Neutral		
IWS	17%	33%	46%	Unattractive		
PVAL	19%	32%	47%	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 <u>New Constructs: Disrupting</u> <u>Fundamental Analysis with Robo-Analysts</u>.

² Ernst & Young's recent white paper "Getting ROIC Right" proves the superiority of our holdings research and analytics.



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	Allocation	of Mutual F					
Ticker	Attractive- or-better Stocks	Neutral Stocks	Unattractive- or-worse Stocks	Predictive Rating			
Best Mutual Funds							
PMVQX	34%	41%	21%	Very Attractive			
HNMVX	42%	32%	21%	Very Attractive			
HAMVX	42%	32%	21%	Very Attractive			
HRMVX	42%	32%	21%	Very Attractive			
SPVZX	34%	41%	21%	Attractive			
Worst Mutual Funds							
IIVAX	18%	40%	31%	Very Unattractive			
HUMEX	9%	12%	62%	Very Unattractive			
HUMDX	9%	12%	62%	Very Unattractive			
LHVIX	11%	15%	40%	Very Unattractive			
LHVAX	11%	15%	40%	Very Unattractive			

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

ONEY is the top-rated Mid Cap Value ETF and PMVQX is the top-rated Mid Cap Value mutual fund. Both earn a Very Attractive rating.

PVAL is the worst rated Mid Cap Value ETF and LHVAX is the worst rated Mid Cap Value mutual fund. PVAL earns an Unattractive rating and LHVAX earns a Very Unattractive rating.

The Danger Within

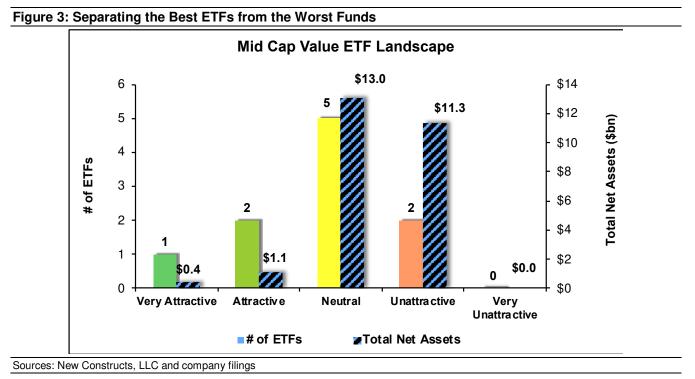
Buying a fund without analyzing its holdings is like buying a stock without analyzing its business and finances. Put another way, research on fund holdings is necessary due diligence because a fund's performance is only as good as its holdings' performance. Don't just take our word for it, <u>see what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

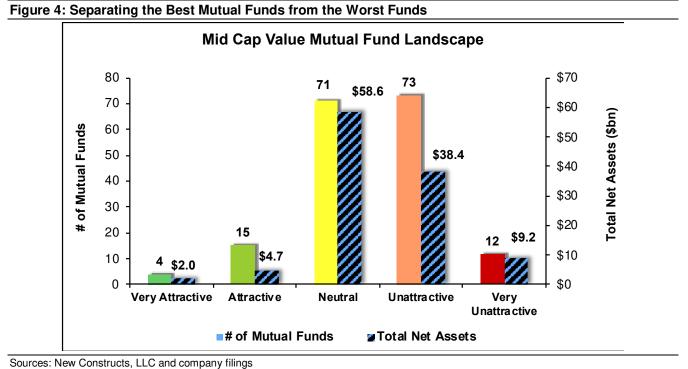
PERFORMANCE OF HOLDINGs = PERFORMANCE OF FUND

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 Mid Cap Value ETFs and mutual funds.





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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 <u>tangible, quantifiable correlation</u> 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 <u>robo-analyst technology</u> empowers us to perform for thousands of stocks, ETFs and mutual funds.



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