BEST & WORST FUNDS

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ETF & Mutual Fund Rankings: Large Cap Blend Style

The Large Cap Blend style ranks first out of the twelve fund styles as detailed in our <u>3Q17 Style Ratings for ETFs</u> and <u>Mutual Funds</u> report. <u>Last quarter</u>, the Large Cap Blend style ranked first as well. It gets our Neutral rating, which is based on an aggregation of ratings of 32 ETFs and 832 mutual funds in the Large Cap Blend style as of July 25, 2017. See a recap of our <u>2Q17 Style Ratings here</u>.

Figures 1 and 2 show the five best and worst rated ETFs and mutual funds in the style. Not all Large Cap Blend style ETFs and mutual funds are created the same. The number of holdings varies widely (from 20 to 1388). This variation creates drastically different investment implications and, therefore, ratings.

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

Our Robo-Analyst technology empowers our unique ETF and mutual fund rating methodology, which leverages our rigorous analysis of each fund's holdings. 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					
Ticker	Attractive- or-better Stocks	Neutral Stocks	Unattractive- or-worse Stocks	Predictive Rating		
Best ETFs						
DLN	36%	46%	18%	Very Attractive		
JKD	26%	53%	20%	Very Attractive		
XLG	37%	46%	16%	Very Attractive		
OEF	38%	44%	18%	Very Attractive		
QUAL	35%	57%	8%	Very Attractive		
Worst ETFs						
IVV	32%	44%	23%	Attractive		
SCHX	32%	43%	25%	Attractive		
EQAL	21%	40%	33%	Neutral		
BLN	20%	40%	40%	Neutral		
DSI	35%	43%	21%	Neutral		

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

Sources: New Constructs, LLC and company filings

State Street SPDR MFS Systematic Core Equity ETF (SYE) is excluded from Figure 1 because its 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 F				
Ticker	Attractive- or-better Stocks	Neutral Stocks	Unattractive- or-worse Stocks	Predictive Rating		
Best Mutual Funds						
TRULX	29%	42%	25%	Very Attractive		
BBTEX	37%	36%	11%	Very Attractive		
SAMKX	33%	45%	16%	Very Attractive		
OYRDX	38%	44%	11%	Very Attractive		
MMSYX	32%	48%	17%	Very Attractive		
Worst Mutual Funds						
ABRUX	37%	33%	23%	Very Unattractive		
BLPSX	12%	17%	9%	Very Unattractive		
PAGTX	37%	42%	22%	Very Unattractive		
PGCCX	37%	42%	22%	Very Unattractive		
TRFAX	41%	38%	18%	Very Unattractive		

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

Sources: New Constructs, LLC and company filings

Five mutual funds are excluded from Figure 2 because their total net assets (TNA) are below \$100 million and do not meet our liquidity minimums. See our mutual fund screener for details.

WisdomTree U.S. Large Cap Dividend Fund (DLN) is the top-rated Large Cap Blend ETF and T. Rowe Price U.S. Large Cap Core Fund (TRULX) is the top-rated Large Cap Blend mutual fund. Both earn a Very Attractive rating.

iShares MSCI KLD 400 Social ETF (DSI) is the worst rated Large Cap Blend ETF and Northern Lights Patriot Fund (TRFAX) is the worst rated Large Cap Blend mutual fund. DSI earns a Neutral rating and TRFAX 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.

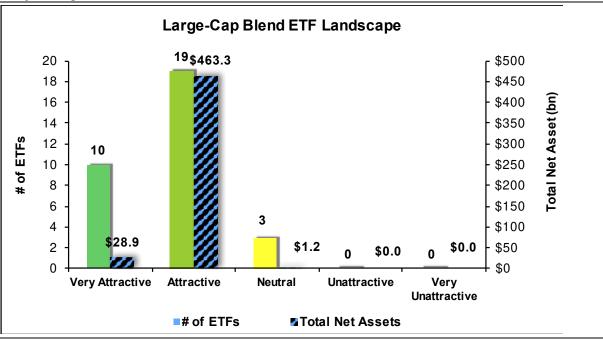
PERFORMANCE OF HOLDINGS = PERFORMANCE OF FUND

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.



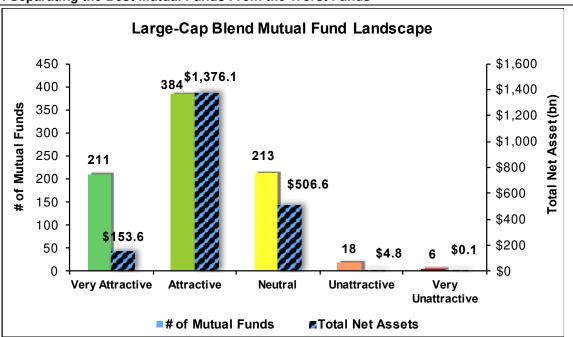
Figures 3 and 4 show the rating landscape of all Large Cap Blend ETFs and mutual funds.

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

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Disclosure: David Trainer, Kyle Guske II, and Kenneth James 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</u>, <u>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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