BEST & WORST FUNDS

8/5/16

ETF & Mutual Fund Rankings: Small Cap Blend Style

The Small Cap Blend style ranks tenth out of the twelve fund styles as detailed in our <u>3Q16 Style Ratings for ETFs and Mutual Funds</u> report. <u>Last quarter</u>, the Small Cap Blend style ranked tenth. It gets our Dangerous rating, which is based on aggregation of ratings of 26 ETFs and 715 mutual funds in the Small Cap Blend style as of August 4, 2016. See a recap of our <u>2Q16 Style Ratings here.</u>

Figures 1 and 2 show the five best and worst rated ETFs and mutual funds in the style. Not all Small Cap Blend style ETFs and mutual funds are created the same. The number of holdings varies widely (from 21 to 2,478). This variation creates drastically different investment implications and, therefore, ratings.

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

Figure 1: ETFs with the Best & Worst Ratings - Top 5

	Allocation of ETF Holdings					
Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating		
Best ETFs						
IJR	11%	34%	48%	Neutral		
VIOO	11%	34%	47%	Neutral		
SLY	12%	35%	47%	Neutral		
EES	18%	32%	34%	Neutral		
EZM	17%	37%	37%	Neutral		
Worst ETFs						
NASH	14%	25%	51%	Neutral		
RWJ	11%	31%	50%	Neutral		
FYX	14%	34%	40%	Neutral		
EQWS	9%	18%	46%	Dangerous		
RWK	12%	38%	46%	Dangerous		

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

Sources: New Constructs, LLC and company filings

Victory CEMP U.S. Discovery Volatility Index (CSF) and iShares Enhanced U.S. Small Cap ETF (IESM) and 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	Dangerous- or-worse Stocks	Predictive Rating		
Best Mutual Funds						
BOSOX	27%	48%	21%	Very Attractive		
PXQSX	12%	44%	24%	Attractive		
WSVIX	22%	44%	23%	Attractive		
PQSCX	12%	44%	24%	Attractive		
VVPSX	24%	23%	25%	Attractive		
Worst Mutual Funds						
WFSMX	6%	23%	52%	Very Dangerous		
TNVAX	3%	18%	48%	Very Dangerous		
RYROX	4%	14%	23%	Very Dangerous		
RYRRX	4%	14%	23%	Very Dangerous		
PASMX	11%	16%	52%	Very Dangerous		

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

Sources: New Constructs, LLC and company filings

Four 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 <u>mutual fund screener</u> for more details.

iShares Core S&P Small-Cap ETF (IJR) is the top-rated Small Cap Blend ETF and Boston Trust Small Cap Fund (BOSOX) is the top-rated Small Cap Blend mutual fund. IJR receives a Neutral rating and BOSOX receives a Very Attractive rating.

Oppenheimer Mid Cap Revenue ETF (RWK) is the worst rated Small Cap Blend ETF and Pacific Advisors Small Cap Value Fund (PASMX) is the worst rated Small Cap Blend mutual fund. RWK earns a Dangerous rating and PASMX earns a Very Dangerous rating.

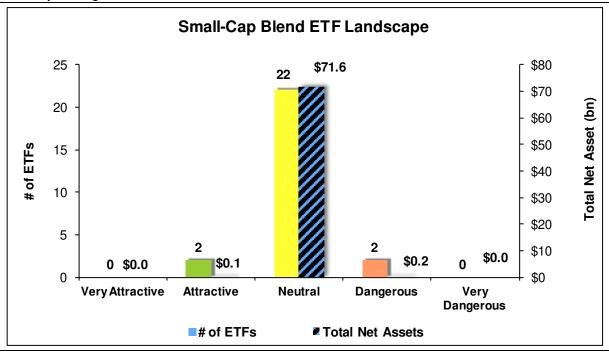
Aspen Insurance Holdings (AHL: \$45/share) is one of our favorite stocks held by VVPSX and earns an Attractive rating. Since 2003, AHL has grown after-tax profit (NOPAT) by 6% compounded annually. The company has improved its return on invested capital (ROIC) from -7% in 2005 to 9% over the last twelve months. Despite improvements in the underlying economics of the business, AHL remains undervalued. At its current price of \$45/share, Aspen Insurance has a price-to-economic book value (PEBV) ratio of 0.6. This ratio means that the market expects Aspen's NOPAT to permanently decline by 40%. If Aspen can continue growing NOPAT by just 6% compounded annually for the next 5 years, the stock is worth \$106 today – a 135% upside.

Olin Corporation (OLN: \$21/share) is one of our least favorite stocks held by RYRRX and earns a Dangerous rating. We featured OLN as a <u>Danger Zone pick in June 2014</u>, and it remains a dangerous investment. Since 2011, Olin's NOPAT has declined by 28% compounded annually. The company's ROIC has fallen from an already low 6% in 2009 to a bottom-quintile 2% over the last twelve months. Despite the deteriorating fundamentals, OLN is significantly overvalued. To justify its current price of \$21/share Olin must <u>grow NOPAT by 21% compounded annually for the next 13 years</u>. Considering the history of profit decline, the downside risk to this stock outweighs the potential reward.



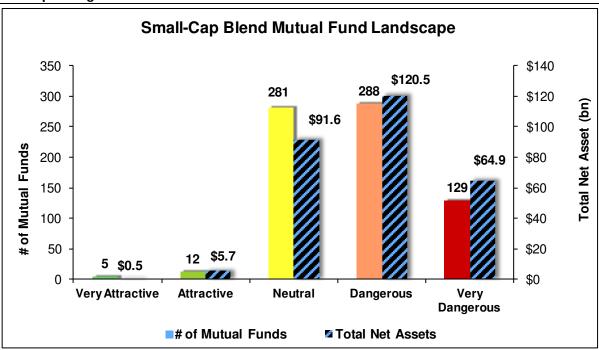
Figures 3 and 4 show the rating landscape of all Small Cap Blend ETFs and mutual funds.

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

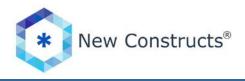


Sources: New Constructs, LLC and company filings

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





New Constructs® - Profile

How New Constructs Creates Value for Clients

We find it. You benefit. Cutting-edge technology enables us to scale our <u>forensic accounting</u> <u>expertise</u> across 3000+ stocks. We shine a light in the dark corners of SEC filings so our clients can make safer, more informed decisions.

Our <u>stock rating methodology</u> instantly informs you of the quality of the business and the fairness of the stock's valuation. We do the diligence on earnings quality and valuation so you don't have to.

In-depth risk/reward analysis underpins our ratings. Our rating methodology grades every stock, ETF, and mutual fund according to what we believe are the 5 most important criteria for assessing the quality of an equity. Each grade reflects the balance of potential risk and reward of buying that equity. Our analysis results in the 5 ratings described below. Very Attractive and Attractive correspond to a "Buy" rating, Very Dangerous and Dangerous correspond to a "Sell" rating, while Neutral corresponds to a "Hold" rating.

QUESTION: Why shouldn't fund research be as good as stock research? Why should fund investors rely on backward-looking price trends?

ANSWER: They should not.

Don't judge a fund by its cover. Take a look inside at its holdings and understand the quality of earnings and valuation of the stocks it holds. We enable you to choose the best fund based on its stock-picking merits so you do not have to rely solely on backward-looking technical metrics.

The drivers of our <u>forward-looking fund ratings</u> are Portfolio Management (i.e. the aggregated ratings of its holdings) and Total Annual Costs. The Total Annual Costs Rating (<u>details here</u>) captures the all-in cost of being in a fund over a 3-year holding period, the average period for all fund investors.

Our Philosophy About Research

Accounting data is not designed for equity investors, but for debt investors. Accounting data must be translated into economic earnings to understand the profitability and valuation relevant to equity investors. Respected investors (e.g. Adam Smith, Warren Buffett and Ben Graham) have repeatedly emphasized that accounting results should not be used to value stocks. Economic earnings are what matter because they are:

- 1. Based on the complete set of financial information available.
- 2. Standard for all companies.
- 3. A more accurate representation of the true underlying cash flows of the business.

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