



ETF & Mutual Fund Rankings: Small Cap Growth Style

The Small Cap Growth style ranks eleventh out of the twelve fund styles as detailed in our <u>3Q16 Style Ratings</u> for ETFs and Mutual Funds report. Last quarter, the Small Cap Growth style ranked eleventh as well. It gets our Dangerous rating, which is based on an aggregation of ratings of 12 ETFs and 410 mutual funds in the Small Cap Growth 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 Growth style ETFs and mutual funds are created the same. The number of holdings varies widely (from 25 to 2482). This variation creates drastically different investment implications and, therefore, ratings.

Investors seeking exposure to the Small Cap Growth 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

	Allocat						
Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating			
Best ETFs							
SLYG	13%	38%	42%	Attractive			
RFG	11%	45%	39%	Attractive			
VIOG	12%	38%	43%	Neutral			
IJT	12%	38%	43%	Neutral			
DWAS	15%	37%	36%	Neutral			
Worst ETFs							
VTWG	10%	25%	45%	Neutral			
IWO	10%	25%	45%	Neutral			
JKK	5%	29%	48%	Neutral			
RZG	13%	37%	42%	Neutral			
PXSG	9%	21%	46%	Dangerous			

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



		Allocation					
	Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating		
	Best Mutual Funds						
	NRGSX	11%	51%	29%	Attractive		
	NBGIX	11%	51%	29%	Attractive		
	NBGNX	11%	51%	29%	Attractive		
	VSCRX	18%	54%	10%	Attractive		
	NBGEX	11%	51%	29%	Attractive		
	IHSAX	5%	22%	45%	Very Dangerous		
	GAMAX	10%	16%	46%	Very Dangerous		
	FRMPX	11%	20%	49%	Very Dangerous		
	ANOAX	2%	24%	49%	Very Dangerous		
	PQUAX	2%	14%	22%	Very Dangerous		
* Best mutual funds exclude fu	nds with TNAs less that	an \$100 million for inad	equate liquidity.	•			

Sources: New Constructs, LLC and company filings

Boston Trust Walden SMID Cap Fund (WASMX) is excluded from Figure 2 because its total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

State Street SPDR S&P 600 Small Cap Growth (SLYG) is the top-rated Small Cap Growth ETF and Neuberger Berman Genesis Fund (NRGSX) is the top-rated Small Cap Growth mutual fund. Both earn an Attractive rating.

PowerShares Russell 2000 Pure Growth Portfolio (PXSG) is the worst rated Small Cap Growth ETF and PACE Small/Medium Co Growth Equity Investments (PQUAX) is the worst rated Small Cap Growth mutual fund. PXSG earns a Dangerous rating and PQUAX earns a Very Dangerous rating.

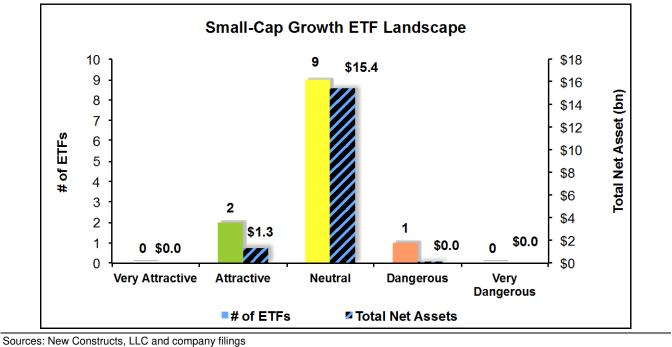
Hibbett Sports (HIBB: \$34/share) is one of our favorite stocks held by Small Cap Blend ETFs and mutual funds and earns a Very Attractive rating. HIBB was on <u>July's Linking ROIC to Exec Comp Model Portfolio</u>, which means executive compensation is aligned with shareholders' best interests. Over the past decade, HIBB has grown after-tax profit (<u>NOPAT</u>) by 9% compounded annually. The company has improved its return on invested capital (<u>ROIC</u>) from 12% in 2010 to a top-quintile 15% over the last twelve months. Concerns across the entire retail sector have left HIBB down 25% over the past year, and the current valuation implies permanent profit decline. At its current price of \$34/share, HIBB has a price-to-economic book value (<u>PEBV</u>) ratio of 0.7. This ratio means the market expects HIBB's NOPAT to permanently decline by 30%. If HIBB can grow NOPAT by just 5% compounded annually for the next decade, the stock is worth \$68/share today – a 100% upside.

SPS Commerce (SPSC: \$66/share) is one of our least favorite stocks held by PQUAX and earns a Very Dangerous rating. Since 2010, SPSC's <u>economic earnings</u> have declined from \$2 million to -\$5 million over the last twelve months. The company's ROIC has fallen drastically: from 24% in 2010 to a bottom-quintile 4% TTM. Additionally SPSC has burned through \$82 million in <u>free cash flow</u> over the last five years. Despite the clear deterioration of the business, SPSC is up 270% over the last five years, which has left shares significantly overvalued. To justify its current price of \$66/share, SPSC must grow NOPAT by 27% compounded annually for the next 17 years. Nearly 30% profit growth for almost two decades would not only make SPSC one of the most successful firms in history, but also seems highly unlikely given its history of profit decline.



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





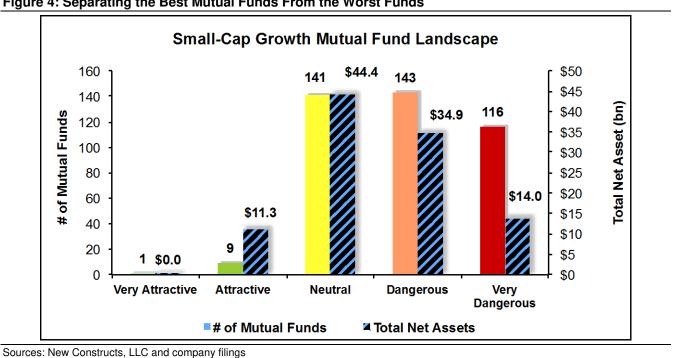


Figure 4: Separating the Best Mutual Funds From the Worst Funds

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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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- 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

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- 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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