Best & Worst ETFs and Mutual Funds: Small Cap Value Style

The Small Cap Value style ranks twelfth out of the twelve fund styles as detailed in my Style Rankings for ETFs and Mutual Funds report. It gets my Dangerous rating, which is based on aggregation of ratings of 15 ETFs and 257 mutual funds in the Small Cap Value style as of July 31, 2014. Prior reports on the best & worst ETFs and mutual funds in every sector and style are here.

Figures 1 and 2 show the five best and worst-rated ETFs and mutual funds in the sector. Not all Small Cap Value style ETFs and mutual funds are created the same. The number of holdings varies widely (from 16 to 1561). This variation creates drastically different investment implications and, therefore, ratings. The best ETFs and mutual funds allocate more value to Attractive-or-better-rated stocks than the worst, which allocate too much value to Neutral-or-worse-rated stocks.

To <u>identify the best</u> and <u>avoid the worst</u> ETFs and mutual funds within the Small Cap Value sector, investors need a <u>predictive rating</u> based on (1) the <u>stocks ratings</u> of the holdings, (2) the <u>all-in expenses</u> of each ETF and mutual fund, and (3) the fund's rank compared to all other ETFs and mutual funds. As a result, only the cheapest funds with the best holdings receive Attractive or better ratings. Investors need not rely on backward-looking ratings. My fund rating methodology is detailed <u>here</u>.

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

Get my ratings on all ETFs and mutual funds in this style by searching for Small Cap Value on my <u>mutual</u> fund and ETF screener.

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							
FNK	18%	33%	43%	Attractive			
RFV	14%	34%	46%	Neutral			
JKL	11%	25%	58%	Neutral			
VBR	10%	27%	57%	Dangerous			
IJS	6%	19%	74%	Dangerous			
Worst ETFs							
XSLV	6%	27%	66%	Dangerous			
RZV	5%	19%	74%	Dangerous			
VTWV	7%	17%	66%	Dangerous			
PXSV	6%	17%	71%	Dangerous			
PZI	5%	12%	55%	Dangerous			

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

Sources: New Constructs, LLC and company filings

First Trust Small Cap Value AlphaDEX ETF (FYT) and Vanguard S&P Small-Cap 600 Value ETF (VIOV) 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							
Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating				
Best Mutual Funds								
ANFVX	14%	22%	46%	Neutral				
PSVIX	14%	22%	46%	Neutral				
ASVPX	14%	22%	46%	Neutral				
PVADX	14%	22%	46%	Neutral				
PNVDX	14%	22%	46%	Neutral				
Worst Mutual Funds								
SCVAX	7%	18%	68%	Very Dangerous				
DASVX	8%	19%	66%	Very Dangerous				
ARVIX	0%	5%	13%	Very Dangerous				
ARIVX	0%	5%	13%	Very Dangerous				
ACSCX	9%	18%	58%	Very Dangerous				

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

Sources: New Constructs, LLC and company filings

Investment Managers Series Trust: Bernzott US Small Cap Value Fund (BSCVX), Advisors' Inner Circle Fund: LSV Small Cap Value Fund (LSVQX), and Baird Funds, Inc. Baird SmallCap Value Fund (BSVIX) are excluded from Figure 2 because their total net assets (TNA) are below \$100 million and do not meet our liquidity minimums.

First Trust Mid Cap Value AlphaDEX ETF (FNK) is my top-rated Small Cap Value ETF and Allianz Funds: AllianzGI NFJ Small-Cap Value Fund (ANFVX) is my top-rated Small Cap Value mutual fund. FNK earns my Attractive rating and ANFVX earns my Neutral rating.

PowerShares Zacks Micro Cap ETF (PZI) is my worst-rated Small Cap Value ETF and American Century Capital Portfolios, Inc. Small Cap Value Fund (ACSCX) is my worst-rated Small Cap Value mutual fund. PZI earns my Dangerous rating and ACSCX earns my Very Dangerous rating.

Figure 3 shows that 195 out of the 2119 stocks (over 10% of the market value) in Small Cap Value ETFs and mutual funds get an Attractive-or-better rating. However, only 1 out of 15 Small Cap Value ETFs (less than 1% of total net assets) and 0 out of 257 Small Cap Value mutual funds get an Attractive-or-better rating.

The takeaways are: mutual fund managers allocate too much capital to low-quality stocks and Small Cap Value ETFs hold poor quality stocks.

Figure 3: Small Cap Value Style Landscape For ETFs, Mutual Funds & Stocks

	Very Attractive	Attractive	Neutral	Dangerous	Very Dangerous
# of Stocks	57	138	468	1119	337
% of Style	3%	7%	23%	49%	19%
# of ETFs	0	1	3	11	0
% of ETFs	0%	7%	20%	73%	0%
% of TNA	0%	1%	4%	96%	0%
# of MFs	0	0	50	124	83
% of MFs	0%	0%	19%	48%	32%
% of TNA	0%	0%	22%	61%	17%

Sources: New Constructs, LLC and company filings

As detailed in "Cheap Funds Dupe Investors", the fund industry offers many cheap funds but very few funds with high-quality stocks, or with what I call good portfolio management.

Investors need to tread carefully when considering Small Cap Value ETFs and mutual funds, as only one ETF and no mutual funds in the Small Cap Value style allocate enough value to Attractive-or-better-rated stocks to earn an Attractive rating.

Schweitzer-Mauduit International, Inc. (SWM) is one of my favorite stocks held by Small Cap Value ETFs and mutual funds and earns my Attractive rating. Over the past ten years, SWM has grown after-tax profit (NOPAT) by 13% compounded annually. SWM also currently earns a top-quintile return on invested capital (ROIC) of 16%. Despite this outstanding profit growth, SWM remains undervalued. At its current price of ~\$42/share, SWM has a price to economic book value (PEBV) ratio of 1.1. This ratio implies that the market expects SWM to grow NOPAT by only 10% from its current levels over the remaining life of the corporation. This expectation is rather low given the 13% NOPAT growth achieved for the past decade. Impressive profit growth in the past and low expectations for future profit growth create a good opportunity to buy SWM.

Entravision Communications Corp (EVC) is one of my least favorite stocks held by small cap value ETFs and mutual funds and earns my Very Dangerous rating. Since 2009 EVC has grown NOPAT by only 1% compounded annually. EVC has not increased ROIC over that time either, still earning a bottom quintile 3%. The company has not managed to earn positive economic earnings in any year since going public in 2000. Despite its poor track record, EVC is priced for significant profit growth. To justify its current price of ~\$5.50/share, EVC must grow NOPAT by 10% compounded annually for the next 27 years. High market expectations and poor historical profits make EVC too risky especially compared to stocks like SWM.

Figures 4 and 5 show the rating landscape of all Small Cap Value ETFs and mutual funds.

My <u>Style Rankings for ETFs and Mutual Funds</u> report ranks all styles and highlights those that offer the best investments.

Small-cap Value ETF Landscape \$15.0 \$16 12 11 \$14 10 Total Net Asset (bn) \$12 8 \$10 # of ETFs 6 \$8 \$6 4 3 \$4 2 \$0.6 \$2 \$0.0 \$0.1 0 \$0.0 0 \$0 **Dangerous** Very **Very Attractive Attractive** Neutral **Dangerous**

Total Net Assets

Figure 4: Separating the Best ETFs From the Worst Funds

Sources: New Constructs, LLC and company filings

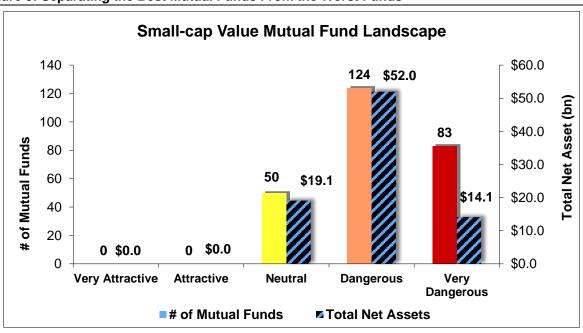


Figure 5: Separating the Best Mutual Funds From the Worst Funds

of ETFs

Sources: New Constructs, LLC and company filings

Review my <u>full list</u> of ratings and rankings along with reports on all 15 ETFs and 257 mutual funds in the Small Cap Value style.

Kyle Guske II contributed to this report.

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

New Constructs°

New Constructs® – Profile

How New Constructs Creates Value for Clients

- 1. **Superior Recommendations** Our <u>stock picks</u> consistently outperform. See our track record in our <u>stock-picking accolades</u> and <u>Proof Is In Performance</u> reports.
- 2. **More Accurate Research** Our <u>patented Research Platform</u> for <u>reversing accounting distortions</u> and <u>discounted cash flow analysis</u> leverages better data to deliver smarter research.
- 3. **Time Savings** We check the fine print in thousands of corporate filings so you don't have to. As reported by <u>Barron's</u>, our expertise in analyzing SEC filings delivers <u>Hidden Gems and Red Flags</u> that drive long-term stock-picking success.
- 4. **Transparency** We are proud to share the results of our analysis of over 50,000 10Ks. Request the Corporate Disclosure Transgressions report we provided the SEC. Our reports detail all data and assumptions. Company Models enable users to change them.
- Objectivity New Constructs is an independent research firm, not tied to Wall Street or investment banking services. Our models are driven by comprehensive high-quality data not stories. See our <u>presentation to the Senate Banking Committee</u>, the SEC and many others in DC.

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.

Additional Information

Incorporated in July 2002, New Constructs is an independent publisher of investment research that provides clients with consulting, advisory and research services. We specialize in quality-of-earnings, forensic accounting and discounted cash flow valuation analyses for all U.S. public companies. We translate accounting data from 10Ks into economic financial statements, i.e. NOPAT, Invested Capital, and WACC, to create economic earnings models, which are necessary to understand the true profitability and valuation of companies. Visit the Free Archive to download samples of our research. New Constructs is a BBB accredited business and a member of the Investorside Research Association.

8/4/14

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.

New Constructs is affiliated with Novo Capital Management, LLC, the general partner of a hedge fund. At any particular time, New Constructs' research recommendations may not coincide with the hedge fund's holdings. However, in no event will the hedge fund receive any research information or recommendations in advance of the information that New Constructs provides to its other clients.

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.

All material in this report is the property of, and under copyright, of New Constructs. None of the contents, nor any copy of it, may be altered in any way, copied, or distributed or transmitted to any other party without the prior express written consent of New Constructs. All trademarks, service marks and logos used in this report are trademarks or service marks or registered trademarks or service marks of New Constructs. Copyright New Constructs, LLC 2003 through the present date. All rights reserved.