



ETF & Mutual Fund Rankings: Mid Cap Blend Style

The Mid Cap Blend style ranks seventh out of the twelve fund styles as detailed in our <u>3Q16 Style Ratings for</u> <u>ETFs and Mutual Funds</u> report. <u>Last quarter</u>, the Mid Cap Blend style ranked fifth. It gets our Neutral rating, which is based on an aggregation of ratings of 20 ETFs and 392 mutual funds in the Mid Cap Blend style as of August 1, 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 Mid Cap Blend style ETFs and mutual funds are created the same. The number of holdings varies widely (from 13 to 3248). This variation creates drastically different investment implications and, therefore, ratings.

Investors seeking exposure to the Mid 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

	Allocat						
Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating			
Best ETFs							
REGL	14%	41%	43%	Attractive			
JKG	16%	34%	44%	Neutral			
XMLV	16%	30%	52%	Neutral			
CZA	8%	31%	43%	Neutral			
SCHM	13%	34%	44%	Neutral			
Worst ETFs							
EQWM	12%	30%	49%	Neutral			
MDY	12%	39%	45%	Neutral			
VXF	10%	29%	47%	Neutral			
RSCO	11%	30%	47%	Neutral			
RYJ	8%	24%	47%	Dangerous			

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

Four ETFs are excluded from Figure 1 because their total net assets (TNA) are below \$100 million and do not meet our liquidity minimums. See our ETF screener for more details.



Figure 2: Mutual Funds with the Best & Worst Ratings – Top 5
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		Allocation						
	Ticker	Attractive- or-better Stocks	Neutral Stocks	Dangerous- or-worse Stocks	Predictive Rating			
	Best Mutual Funds							
ĺ	CCPIX	26%	47%	24%	Very Attractive			
	CCAYX	26%	47%	24%	Very Attractive			
	CCACX	26%	47%	24%	Very Attractive			
	FPPFX	22%	32%	22%	Very Attractive			
	TMSIX	14%	42%	31%	Attractive			
	Worst Mutual Funds							
	GMVAX	12%	29%	45%	Very Dangerous			
	MAIMX	9%	29%	54%	Very Dangerous			
	DDDAX	5%	25%	42%	Very Dangerous			
	PMVCX	29%	33%	34%	Very Dangerous			
	PAMVX	29%	33%	34%	Very Dangerous			
e fun	funds with TNAs less than \$100 million for inadequate liquidity.							

Sources: New Constructs, LLC and company filings

* Best mutual funds exclude

Six 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.

ProShares S&P MidCap 400 Dividend Aristocrats ETF (REGL) is the top-rated Mid Cap Blend ETF and Calvert Capital Accumulation Fund (CCPIX) is the top-rated Mid Cap Blend mutual fund. REGL earns an Attractive rating and CCPIX earns a Very Attractive rating.

Guggenheim Raymond James SB-1 Equity ETF (RYJ) is the worst rated Mid Cap Blend ETF and Pacific Advisors Mid Cap Value Fund (PAMVX) is the worst rated Mid Cap Blend mutual fund. RYJ earns a Dangerous rating and PAMVX earns a Very Dangerous rating.

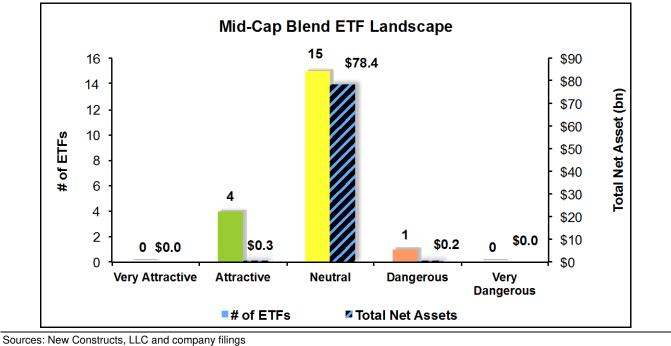
East West Bancorp (EWBC: \$34/share) is one of our favorite stocks held by CCPIX and earns an Attractive rating. Since 2010, EWBC has grown after-tax profit (<u>NOPAT</u>) by an impressive 22% compounded annually. The company has improved its return on invested capital (<u>ROIC</u>) from 6% in 2010 to 14% over the last twelve months. Despite the improving fundamentals, EWBC is down 17% year-to-date, which leaves shares undervalued. At its current price of \$34/share, EWBC has a price-to-economic book value (<u>PEBV</u>) ratio of 1.0. This ratio means the market expects EWBC's NOPAT to never meaningfully grow from current levels. If EWBC can grow NOPAT by just 8% compounded annually for the next decade, the stock is worth \$56/share today – a 65% upside.

Qiagen N.V. (QGEN: \$23/share) is one of our least favorite stocks held by Mid Cap Blend ETFs and mutual funds and earns a Very Dangerous rating. QGEN is on <u>July's Most Dangerous stocks</u> list. Over the past decade, QGEN's <u>economic earnings</u> have declined from \$16 million in 2005 to -\$118 million in 2015. The company's ROIC has fallen from 12% in 2005 to a bottom-quintile 4% over the last twelve months. Despite the deteriorating fundamentals, QGEN is up over 70% over the last five years, which has left shares highly overvalued. To justify its current price of \$23/share, QGEN must grow NOPAT by 13% compounded annually for the next 13 years. This expectation seems overly optimistic given QGEN's decade of shareholder value destruction.



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





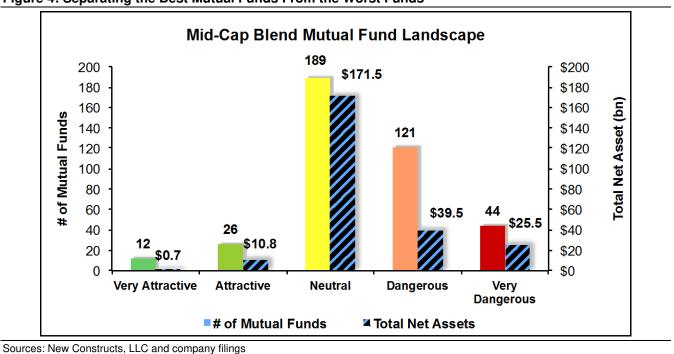


Figure 4: Separating the Best Mutual Funds From the Worst Funds

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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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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. <u>Accounting data must be</u> <u>translated into economic earnings</u> 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. <u>Economic earnings</u> 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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