

How Well Do Consumer Discretionary ETFs and Fund Managers Pick Stocks?

This report shows how well Consumer Discretionary ETFs and mutual fund managers pick stocks. We focus on how much managers allocate to the best stocks compared to how many good stocks are available in the sector.

Figure 1 shows how many good stocks, according to our nationally-recognized ratings, are in the sector and their market cap. Next, it juxtaposes the ratings of the ETFs and mutual funds in the sector. Our <u>forward-looking</u> <u>ratings for ETFs</u> and Mutual Fund are based primarily on our ratings on each fund's holdings. We think investors can <u>gain an advantage</u> with our research since past performance <u>is not a reliable predictor</u> of future returns.

Figure 1 shows that 69 out of the 433 stocks (over 17% of the market value) in Consumer Discretionary ETFs and mutual funds get an Attractive-or-better rating.

However only 13% of ETFs allocate enough to quality stocks to earn an Attractive-or-better rating. Mutual fund managers have not fared much better. Only 10% of mutual funds allocate enough of their assets to quality stocks to earn an Attractive-or better rating. ETF providers and mutual fund managers need to do a better job to justify their fees.

While there are quality funds available, unfortunately 99% of investor assets in Consumer Discretionary ETFs are invested in Neutral-or-worse ETFs. Investors are allocating to the worst ETFs in the sector. The picture is not much better for mutual fund investors as only 2% of investor assets are allocated to Attractive-or-better rated mutual funds.

Investors need to tread carefully when considering ETFs and mutual funds in the Consumer Discretionary sector, as it contains numerous Neutral-or-worse rated funds. Only 2 out of 16 ETFs and 2 out of 21 mutual funds in the Consumer Discretionary sector allocate enough value to Attractive-or-better-rated stocks to earn an Attractive-or-better rating.

Figure 1: Consumer Discretionary Sector Landscape For ETFs, Mutual Funds & Stocks

| | Very Attractive | Attractive | Neutral | Dangerous | Very Dangerous |
|-------------|--------------------|------------|---------|-----------|-------------------|
| # of Stocks | 14 | 55 | 158 | 173 | 33 |
| % of Sector | 3% | 14% | 47% | 31% | 5% |
| # of ETFs | 0 | 2 | 14 | 0 | 0 |
| % of ETFs | 0% | 13% | 88% | 0% | 0% |
| % of TNA | 0% | 1% | 99% | 0% | 0% |
| # of MFs | 0 | 2 | 15 | 3 | 1 |
| % of MFs | 0% | 10% | 71% | 14% | 5% |
| % of TNA | 0% | 2% | 98% | 0% | 0% |

Sources: New Constructs, LLC and company filings

As mentioned above, investors are disproportionately allocated to the worst ETFs and mutual funds in the Consumer Discretionary sector. Investors in this sector need to perform better due diligence on the holdings of their ETFs and mutual funds.

Guggenheim S&P Equal Weight Consumer Discretionary ETF (RCD) has the highest portfolio management rating of all Consumer Discretionary ETFs and earns my Attractive rating. ICON Consumer Discretionary Fund (ICCAX) has the highest Portfolio Management rating of all Consumer Discretionary mutual funds and earns my Neutral rating. Despite its high Portfolio Management rating, ICCAX's high Total Annual Costs earn it my Very Dangerous overall rating.

Fidelity MSCI Consumer Discretionary ETF (FDIS) has the lowest Portfolio Management rating of all Consumer Discretionary ETFs and earns my Dangerous rating. Vanguard Consumer Discretionary Index Fund (VCDAX)



BEST & WORST FUNDS 10/7/14

has the lowest Portfolio Management rating of all Consumer Discretionary mutual funds and earns my Dangerous rating.

Hasbro Inc. (HAS) is one of my favorite companies held by RCD and earns my Attractive rating. Over the past 12 years, Hasbro has grown after-tax profits (NOPAT) by 12% compounded annually. The company generates a consistently high return on invested capital (ROIC) and achieved an ROIC of 14% in 2013. Hasbro has also earned positive economic earnings in nine of the past 10 years. Despite Hasbro's strong fundamentals, investors have become weary of this toy-maker. At it current price of ~\$55/share, Hasbro has a price to economic book value (PEBV) ratio of 1.2. This ratio implies that the market expects Hasbro to grow NOPAT by only 20% over the remaining life of the business. This expectation seems a bit pessimistic given Hasbro has grown NOPAT by double digits compounded annually for over a decade and recently secured the rights to make toys under the Disney Princess brands as well as the hit movie Frozen.

Orbitz Worldwide, Inc. (OWW) is one of my least favorite companies held by Consumer Discretionary ETFs and mutual funds and earns my Very Dangerous rating. Orbitz has not grown NOPAT since 2008. The company currently earns an ROIC of 5%, which places it in the bottom quintile of all companies I cover. Orbitz has also not generated positive economic earnings since going public in 2007. To justify its current price of ~\$8/share, Orbitz must grow NOPAT by 7% compounded annually for the next 18 years. While OWW achieved this level of profit growth in 2013, that year appears to be more of a blip on the radar after numerous years of NOPAT declines. OWW has been given a high-growth premium without the high growth track-record, and investors should steer clear.

Many ETFs and mutual funds managers do a poor job identifying quality stocks. They allocate heavily to overvalued stocks like Orbitz and don't hold high quality stocks such as Hasbro. These funds are not worth owning at any cost.

The emphasis that traditional research places on low costs is a positive for investors, but low fees alone do not drive performance. Only good holdings can. Don't fall prey to the <u>index label myths</u>. Even "passive" investors should be analyzing the holdings of their funds.

Our Best & Worst ETFs and Mutual Funds for the Consumer Discretionary Sector report reveals our predictive ratings on the best and worst funds in the sector.

Kyle Guske II contributed to this report.

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

New Constructs® - Profile



BEST & WORST FUNDS 10/7/14

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</u> accolades and <u>Proof Is In Performance</u> reports.
- 2. **More Accurate Research** Our <u>patented Research Platform</u> for <u>reversing accounting</u> distortions and discounted cash flow analysis 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. See the <u>Corporate Disclosure Transgressions</u> report we provided the SEC. Our reports detail all data and assumptions. Company Models enable users to change them.
- 5. **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.



BEST & WORST FUNDS 10/7/14

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.