



How to Avoid the Worst Sector Mutual Funds

Question: Why are there so many mutual funds?

Answer: mutual fund providers tend to make lots of money on each fund so they create more products to sell.

Get the best fundamental research

The large number of mutual funds has little to do with serving your best interests. Below are three red flags you can use to avoid the worst mutual funds:

1. Inadequate Liquidity

This issue is the easiest to avoid, and our advice is simple. Avoid all mutual funds with less than \$100 million in assets. Low levels of liquidity can lead to a discrepancy between the price of the mutual fund and the underlying value of the securities it holds. Plus, low asset levels tend to mean lower volume in the mutual fund and larger bid-ask spreads.

2. High Fees

Mutual funds should be cheap, but not all of them are. The first step here is to know what is cheap and expensive.

To ensure you are paying at or below average fees, invest only in mutual funds with [total annual costs](#) below 2.03%, which is the average total annual costs of the 666 U.S. equity Sector mutual funds we cover. The weighted average is lower at 1.66%, which highlights how investors tend to put their [money in mutual funds with low fees](#).

Figure 1 shows Saratoga Energy and Basic Materials Portfolio (SBMBX) is the most expensive sector mutual fund and Fidelity Real Estate Index Fund (FSRNX) is the least expensive. Saratoga (SBMBX, SFPAX, SEPCX) provides three of the most expensive mutual funds while Vanguard (VFAIX, VINAX, VUIAX) ETFs are among the cheapest.

Figure 1: 5 Most and Least Expensive Sector Mutual Funds

| Ticker | Name | Sector | Total Annual Cost |
|------------------------|---|------------------|-------------------|
| Most Expensive | | | |
| SBMBX | Saratoga Energy and Basic Materials Portfolio | Energy | 6.92% |
| RYTLX | Rydex Series Telecommunications Fund | Telecom Services | 6.88% |
| SFPAX | Saratoga Financial Services Portfolio | Financials | 6.78% |
| RYCSX | Rydex Telecommunications Fund | Telecom Services | 5.89% |
| SEPCX | Saratoga Energy and Basic Materials Portfolio | Energy | 5.37% |
| Least Expensive | | | |
| FSRNX | Fidelity Real Estate Index Fund | Real Estate | 0.09% |
| FESIX | Fidelity SAI Real Estate Index Fund | Real Estate | 0.09% |
| VFAIX | Vanguard Financials Index Fund | Financials | 0.12% |
| VINAX | Vanguard Industrials Index Fund | Industrials | 0.12% |
| VUIAX | Vanguard Utilities Index Fund | Utilities | 0.12% |

Sources: New Constructs, LLC and company filings



Investors need not pay high fees for quality holdings.¹ Vanguard Financials Index Fund (VFAIX) is the best ranked sector mutual fund in Figure 1. VFAIX’s Neutral [Portfolio Management rating](#) and 0.12% total annual cost earns it an Attractive rating.² Vanguard Consumer Staples Index Fund (VCSAX) is the best ranked sector mutual fund overall. VCSAX’s Attractive Portfolio Management rating and 0.13% total annual cost earns it a Very Attractive rating.

On the other hand, Fidelity Real Estate Index Fund (FSRX) holds poor stocks and receives our Unattractive rating, yet has low total annual costs of 0.09%. No matter how cheap a mutual fund, if it holds bad stocks, its performance will be bad. The quality of a mutual fund’s holdings matters more than its price.

3. Poor Holdings

Avoiding poor holdings is by far the hardest part of avoiding bad mutual funds, but it is also the most important because a mutual fund’s performance is determined more by its holdings than its costs. Figure 2 shows the mutual funds within each sector with the worst holdings or [portfolio management ratings](#).

Figure 2: Sector Mutual Funds with the Worst Holdings

| Ticker | Name | Sector | Portfolio Management Rating |
|--------|---|-----------------------|-----------------------------|
| VMIAX | Vanguard Materials Index Fund | Basic Materials | Neutral |
| FGKMX | Fidelity Advisor Communication Services Fund | Consumer Cyclical | Unattractive |
| FSHOX | Fidelity Construction and Housing Portfolio | Consumer Non-cyclical | Unattractive |
| BENUX | Baron Energy and Resources Fund | Energy | Very Unattractive |
| LMRIX | 1919 Financial Services Fund | Financials | Unattractive |
| PHLQX | Prudential Jennison Health Sciences Fund | Healthcare | Unattractive |
| RYPIX | Rydex Transportation Fund | Industrials | Unattractive |
| VRREX | Duff & Phelps Real Estate Securities Fund | Real Estate | Very Unattractive |
| ADNIX | American Beacon ARK Transformational Innovation | Technology | Unattractive |
| FIJGX | Fidelity Advisor Telecommunications Fund | Telecom Services | Very Unattractive |
| FIUIX | Fidelity Telecom & Utilities Fund | Utilities | Very Unattractive |

Sources: New Constructs, LLC and company filings

Fidelity (FGKMX, FSHOX, FIJGX, FIUIX) appears more often than any other provider in Figure 2, which means that they offer the most mutual funds with the worst holdings.

American Beacon ARK Transformation Innovation Fund (ADNIX) is the worst rated mutual fund in Figure 2. Fidelity Advisor Telecommunications Fund (FIJGX), Baron Energy and Resources Fund (BENUX), Fidelity Telecom & Utilities Fund (FIUIX), Prudential Jennison Health Sciences Fund (PHLQX), and Duff & Phelps Real Estate Securities Fund also earn a Very Unattractive [predictive overall rating](#), which means not only do they hold poor stocks, they charge high total annual costs.

Our [overall ratings on mutual funds](#) are on our [stock ratings](#) of their holdings and the total annual costs of investing in the fund.

The Danger Within

Buying a mutual fund without analyzing its holdings is like buying a stock without analyzing its business and finances. Put another way, research on mutual fund holdings is necessary due diligence because a mutual fund’s performance is only as good as its holdings’ performance. Don’t just take our word for it, [see what Barron’s says](#) on this matter.

¹ Ernst & Young’s recent white paper “[Getting ROIC Right](#)” proves the superiority of our holdings research and analytics.

² Harvard Business School features the powerful impact of our research automation technology in the case [New Constructs: Disrupting Fundamental Analysis with Robo-Analysts](#).



PERFORMANCE OF MUTUAL FUND'S HOLDINGS = PERFORMANCE OF MUTUAL FUND

Analyzing each holding within funds is no small task. Our [Robo-Analyst technology](#) enables us to perform this diligence with scale and provide the [research needed](#) to [fulfill the fiduciary duty of care](#). More of the biggest names in the financial industry (see [At BlackRock, Machines Are Rising Over Managers to Pick Stocks](#)) are now embracing technology to leverage machines in the investment research process. Technology may be the only solution to the dual mandate for research: cut costs and fulfill the fiduciary duty of care. Investors, clients, advisors and analysts deserve the latest in technology to get the diligence required to make prudent investment decisions.

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1. **Comprehensive** - All relevant publicly-available (e.g. 10-Ks and 10-Qs) information has been diligently reviewed, including footnotes and the management discussion & analysis (MD&A).
2. **Un-conflicted** - Clients deserve unbiased research.
3. **Transparent** - Advisors should be able to show how the analysis was performed and the data behind it.
4. **Relevant** - Empirical evidence must provide [tangible, quantifiable correlation](#) to stock, ETF or mutual fund performance.

Value Investing 2.0: Diligence Matters: Technology is Key to Value Investing With Scale

Accounting data is only the beginning of fundamental research. It must be translated into economic earnings to truly understand profitability and valuation. This translation requires deep analysis of footnotes and the MD&A, a process that our [robo-analyst technology](#) empowers us to perform for thousands of stocks, ETFs and mutual funds.



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