

Vanguard VIF Diversified Value Portfolio

Investment Strategy from investment's prospectus

The investment seeks to provide long-term capital appreciation and income. The Portfolio invests mainly in large- and mid-capitalization companies whose stocks are considered by the advisor to be undervalued. Undervalued stocks are generally those that are out of favor with investors and that the advisor believes are trading at prices that are below average in relation to measures such as earnings and book value. These stocks often have above-average dividend yields.

Category Description: Large Value

Large-value funds invest primarily in big U.S. companies that are less expensive or growing more slowly than other large-cap stocks. These funds often feature investments in energy, financial or manufacturing sectors.

Operations

Fund Inception Date	02-08-99
Initial Share Class Inception Date	02-08-99
Advisor	Lazard Asset Management LLC
Subadvisor	—

Fees and Expenses as of 05-02-22

Gross Prospectus Expense Ratio	0.28%
Net Prospectus Expense Ratio	0.28%

Waiver Data	Type	Exp.Date	%
—	—	—	—

Portfolio Manager(s)

Scott McBride, CFA. Since 2019.
Henry R. Seiden. B.B.A., University of Michigan (Ross). Since 2022.

Portfolio Analysis as of 09-30-22

Composition as of 09-30-22

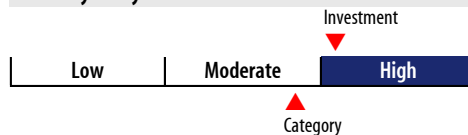


	% Assets
U.S. Stocks	89.46
Non-U.S. Stocks	4.26
Bonds	0.00
Cash	6.27
Other	0.00

Top 20 Holdings as of 09-30-22

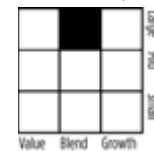
	% Assets
Microsoft Corp	5.39
Alphabet Inc Class A	4.13
Johnson & Johnson	2.68
Amazon.com Inc	2.64
Wells Fargo & Co	2.06
General Electric Co	2.01
ConocoPhillips	1.99
Bank of America Corp	1.97
Medtronic PLC	1.81
Citigroup Inc	1.80
Intercontinental Exchange Inc	1.77
Visa Inc Class A	1.66
Honeywell International Inc	1.59
American Express Co	1.50
American International Group Inc	1.46
Thermo Fisher Scientific Inc	1.38
Humana Inc	1.38
Danaher Corp	1.34
McDonald's Corp	1.29
Prologis Inc	1.25
Total Number of Stock Holdings	115
Total Number of Bond Holdings	—
Annual Turnover Ratio %	25.00
Total Fund Assets (\$mil)	1,132.00

Volatility Analysis



In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Morningstar Style Box™ as of 09-30-22



	% Mkt Cap
Giant	33.68
Large	49.73
Medium	15.76
Small	0.83
Micro	0.00

Statistics as of 09-30-22

	Stk Port Avg	S&P 500	Category
P/E Ratio	12.12	16.92	13.43
P/B Ratio	2.02	3.23	2.37
P/C Ratio	7.47	10.00	7.60
GeoAvgCap(\$mil)	102,124.24	161,215.02	115,266.50

Risk Measures as of 12-31-22

	Port Avg	S&P 500	Category
3 Yr Std Dev	22.86	21.16	21.74
3 Yr Sharpe Ratio	0.45	0.41	0.38
3 Yr Alpha	1.18	—	0.02
3 Yr Beta	1.04	—	0.94
3 Yr R-squared	92.60	—	84.66

Morningstar Sectors as of 09-30-22

	%Fund	S&P 500 %
Cyclical	31.86	28.72
Basic Materials	0.53	2.46
Consumer Cyclical	9.11	9.56
Financial Services	20.89	13.89
Real Estate	1.33	2.81
Sensitive	44.70	44.59
Communication Services	7.91	7.28
Energy	7.43	5.23
Industrials	11.29	9.06
Technology	18.07	23.02
Defensive	23.45	26.69
Consumer Defensive	6.00	7.61
Healthcare	16.42	15.90
Utilities	1.03	3.18

Notes

This material is authorized for client use only when preceded or accompanied by a Disclosure Statement, a product prospectus, a fund prospectus and/or informational brochure containing more complete information. These can be obtained from your investment professional and should be read carefully before investing or sending money.

NOT A DEPOSIT — NOT FDIC INSURED — NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY — NOT GUARANTEED BY THE INSTITUTION — MAY GO DOWN IN VALUE