Vanguard VIF Growth Portfolio

Investment Strategy from investment's prospectus

The investment seeks to provide long-term capital appreciation. The Portfolio invests mainly in large-capitalization stocks of U.S. companies considered to have above-average earnings growth potential and reasonable stock prices in comparison with expected earnings. It is nondiversified.

Category Description: Large Growth

Large-growth funds invest primarily in big companies that are projected to grow faster than other large-cap stocks. Most of these funds focus on companies in rapidly expanding industries.

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Operations	
operations	

operations		
Fund Inception Date		06-07-93
Initial Share Class In	ception Date	06-07-93
Advisor	Wellington Management C	Company LLP
Subadvisor	—	

Fees and Expen	ises as of 05-02	-22	
Gross Prospectus	0.41%		
Net Prospectus Ex	0.41%		
	•		
Waiver Data	Туре	Exp.Date	%

Portfolio Manager(s)

Andrew J. Shilling, CFA. M.B.A., Dartmouth College (Tuck), 1994. B.A., Amherst College, 1989. Since 2010.

Portfolio Analysis as of 01-31-23



Top 20 Holdings as of 01-31-23	% Assets
Microsoft Corp	10.24
Apple Inc	9.67
Alphabet Inc Class C	5.97
Amazon.com Inc	5.19
Mastercard Inc Class A	5.03
UnitedHealth Group Inc	2.72
NVIDIA Corp	2.55
Boston Scientific Corp	1.73
Global Payments Inc	1.67
S&P Global Inc	1.66
SLB	1.64
Fleetcor Technologies Inc	1.63
Salesforce Inc	1.54
Visa Inc Class A	1.51
Zoetis Inc Class A	1.48
TransUnion	1.45
American Express Co	1.43
TJX Companies Inc	1.43
Equifax Inc	1.35
Block Inc Class A	1.29
Total Number of Stock Holdings	64
Total Number of Bond Holdings	
Annual Turnover Ratio %	33.00
Total Fund Assets (\$mil)	913.51

Vo	latility Analysis	5	
			Investment
			▼
	Low	Moderate	High

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.

% Assets	Morn	Morningstar Style Box™ as of 01-31-23				% Mkt Cap
97.05				(The second seco	Giant	49.01
1.24				<u>^</u>	Large	33.71
0.00 1.71				8	Medium	16.98
0.00	_	+	+	r	Small	0.30
0.00				<u></u>	Micro	0.00
	Value	Blend	Growth	-		

Statistics as of 01-31-23	Stk Port Avg	S&P 500	Category
P/E Ratio	25.85	18.64	23.93
P/B Ratio	4.57	3.42	6.10
P/C Ratio	17.24	11.19	14.75
GeoAvgCap(\$mil)	205,490.46	188,808.39	277,778.93
Risk Measures as of 03-31-23	Port Avg	S&P 500	Category
3 Yr Std Dev	23.86	i 19.23	22.99
3 Yr Sharpe Ratio	0.60	0.92	0.68
3 Yr Alpha	-6.86	; <u> </u>	-4.53
3 Yr Beta	1.18	3 —	1.11
3 Yr R-squared	91.46	j —	88.03
Morningstar Sectors as of 01-	31-23	%Fund	S&P 500 %
🕩 Cyclical		28.28	27.88
🚨 Basic Materials		0.00	2.38
Consumer Cyclical		12.70	10.41
Financial Services		13.79	12.45
🔂 Real Estate		1.79	2.64
👐 Sensitive		56.33	47.81
Communication Services		6.07	8.11
\delta Energy		1.67	4.61
Industrials		7.16	8.43
🖭 Technology		41.43	26.66
→ Defensive		15.39	24.31
🔚 Consumer Defensive		1.79	7.18
Healthcare		13.60	14.27

Notes

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