American Funds New World R6 RNWGX

Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

Portfolio Manager(s)

Robert Lovelace since 06-1999
Carl Kawaja since 06-1999
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Akira Shiraishi since 01-2017
Bradford Freer since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Dawid Justus since 01-2020
Piyada Phanaphat since 01-2020

Quantitative Screens

Matt Hochstetler since 01-2024

- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.81 years.
- Style: The fund has landed in its primary style box —
 Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 49.56% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	4.20	_	0.10
Beta	0.82	_	0.95
R-Squared	79.34	_	87.85
Standard Deviation	16.28	17.76	18.00
Sharpe Ratio	-0.11	-0.37	-0.34
Tracking Error	8.09	_	6.15
Information Ratio	0.62	_	0.01
Up Capture Ratio	95.11	_	97.10
Down Capture Ratio	77.23	_	96.86

Portfolio Metrics				
	Fund	Bmark	Cat	
Price/Earnings Ratio	20.69	14.02	14.51	
Price/Book Ratio	3.12	1.66	1.91	
Geom Avg Mkt Cap \$B	70.07	39.75	46.60	
ROE	23.89	16.09	18.75	





American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity

10	26	53	Large
2	5	3	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2024

Asset Class Net % Cat% US Stocks 20.91 3.58 Non-US Stocks 69.27 94.80 Bonds 3.78 0.05 Cash 5.84 1.38 Other 0.19 0.19

100.00

100.00

Sec	ctor Weighting as of 03-	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [Category Average
Դ	Cyclical	39.58	43.05	42.36	
æ.	Basic Materials	7.11	7.49	6.03	
A	Consumer Cyclical	12.86	11.85	12.87	
,	Financial Services	17.69	22.21	21.83	
æ	Real Estate	1.92	1.50	1.63	
W	Sensitive	39.75	45.06	44.71	
d	Communication Services	8.02	9.04	8.04	
ð	Energy	2.56	5.42	4.93	
Ф	Industrials	12.36	6.74	6.88	
	Technology	16.81	23.86	24.86	
-	Defensive	20.67	11.90	12.92	
Ħ	Consumer Defensive	7.49	5.50	6.99	
+	Healthcare	11.70	3.67	4.14	
•	Utilities	1.48	2.73	1.79	
-					0% 5 10 15 20 25 30 35 40 45 5

100

Total

World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	41.58	72.94
Japan	3.02	0.07
Australasia	0.00	0.00
Asia-4 Tigers	8.26	28.48
Asia-ex 4 Tigers	30.30	44.39
Not Classified	0.00	0.00

Americas	Fund % 34.64	Cat % 16.21	Greater Europe	Fund % 23.79	Cat % 10.84	Market Maturity	Fund %
North America	24.43	3.16	United Kingdom	2.22	0.56	Developed Markets	57.10
Central/Latin	10.21	13.05	W euro-ex UK	19.00	1.90	Emerging Markets	42.90
			Emrgng Europe	0.50	1.90	Not Available	0.00
			Africa	2.07	6.48		

Top 10 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Capital Group Central Cash Fund	4.06	4.06	_	_
	2.79	6.86	_	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.78	9.63	_	Technology
	1.94	11.58	_	Healthcare
☆ Cash And Other Assets Less Liablities	1.77	13.34	_	_
⊕ MercadoLibre Inc	1.52	14.86	_	Consumer Cyclical
→ Meta Platforms Inc Class A	1.49	16.36	_	Communication Svc
	1.45	17.81	_	Industrials
⊕ Broadcom Inc	1.39	19.20	_	Technology
─ Lvmh Moet Hennessy Louis Vuitton SE	1.29	20.49	_	Consumer Cyclical

Total Holdings 576



American Funds Washington Mutual R6 RWMGX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Alan Berro since 07-1997
Jeffrey Lager since 07-2004
Alan Wilson since 07-2013
Diana Wagner since 06-2014
Jin Lee since 07-2014
Eric Stern since 11-2014
Irfan Furniturewala since 06-2015
Emme Kozloff since 07-2016
Mark Casey since 07-2016

Quantitative Screens

Performance: The fund has finished in the Large Blend category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 26.77 years.

Net Expense: The fund's expense ratio of 0.27 is 64% lower than the Large Blend category average.

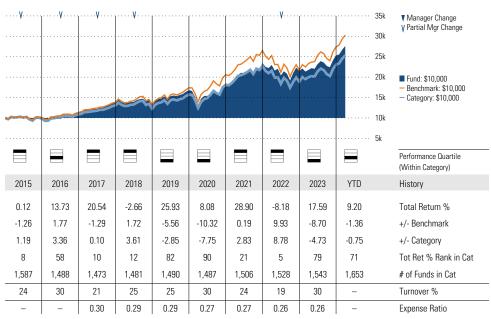
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

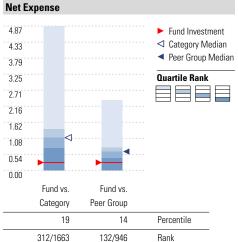
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.22	_	-0.96
Beta	0.81	_	0.94
R-Squared	91.04	_	94.59
Standard Deviation	15.00	17.60	16.99
Sharpe Ratio	0.63	0.54	0.45
Tracking Error	5.56	_	3.62
Information Ratio	0.06	_	-1.36
Up Capture Ratio	87.24	_	92.17
Down Capture Ratio	79.78	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.62	24.84	24.56
Price/Book Ratio	3.99	4.36	5.06
Geom Avg Mkt Cap \$B	191.50	270.11	347.16
ROE	28.62	32.68	33.81



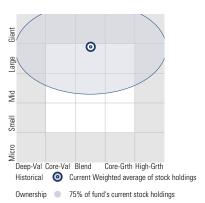
American Funds Washington Mutual R6 RWMGX

Morningstar Category Me ☐ Large Blend S8

Morningstar Index S&P 500 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

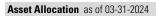
Equity

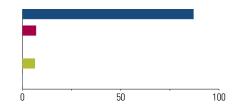
22	33	28	Laige
4	11	2	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.03	1.06
Cash	6.22	1.49
Bonds	0.00	-0.24
Non-US Stocks	6.80	2.49
US Stocks	86.95	95.21
Asset Class	Net %	Cat%

,,,	ctor Weighting as of 03-3	31-2024			_
		Fund	Bmark	Cat	Fund Benchmark Category Average
b	Cyclical	27.26	27.72	28.44	
ů.	Basic Materials	2.47	2.09	2.73	
4	Consumer Cyclical	6.91	10.79	10.24	
₽	Financial Services	16.35	12.53	13.45	
b	Real Estate	1.53	2.31	2.02	
NI	Sensitive	45.38	51.66	50.43	
	Communication Services	5.49	8.89	8.25	
•	Energy	4.97	3.71	3.88	
\$	Industrials	11.66	8.23	10.15	
2	Technology	23.26	30.83	28.15	
→	Defensive	27.35	20.62	21.13	
Ę	Consumer Defensive	7.04	5.93	6.00	
ř	Healthcare	16.87	12.56	13.11	
?	Utilities	3.44	2.13	2.02	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Broadcom Inc	6.67	6.67	_	Technology
→ Microsoft Corp	6.62	13.28	_	Technology
Cash And Other Assets Less Liablities	3.31	16.59	_	-
Capital Group Central Cash Fund	2.90	19.50	_	-
⊕ UnitedHealth Group Inc	2.84	22.34	_	Healthcare
∋ Eli Lilly and Co	2.78	25.12	_	Healthcare
Marsh & McLennan Companies Inc	2.35	27.47	_	Financial Services
Ð Comcast Corp Class A	2.25	29.72	_	Communication Svc
⊕ The Home Depot Inc	1.91	31.63	_	Consumer Cyclical
→ Philip Morris International Inc	1.57	33.21	-	Consumer Defensive
⊕ AbbVie Inc	1.56	34.77	_	Healthcare
∋ JPMorgan Chase & Co	1.56	36.33	_	Financial Services
On Northrop Grumman Corp	1.44	37.77	_	Industrials
€ CME Group Inc Class A	1.39	39.15	_	Financial Services
⊕ Intel Corp	1.38	40.53	_	Technology

Total Holdings 189



BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

David Rogal since 03-2018 Harrison Segall since 02-2024 Johan Sjogren since 02-2024

Quantitative Screens

Performance: The fund has finished in the InflationProtected Bond category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 6.05 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.56 is 9.68% lower than the Inflation-Protected Bond category average.

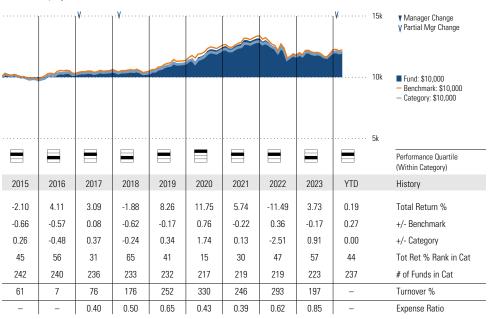
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

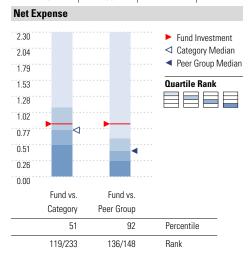
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2024 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year 0.19 0.01 -0.59 2.65 2.03 3.71 Fund Return % -0.08 0.45 -0.53 2.49 2.21 4.64 Benchmark Return % 0 19 -0.50 1.10 2.33 1 80 Category Average % 44 74 50 37 36 % Rank in Category 237 236 222 214 156 # of Funds in Category



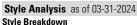
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.36
Beta	1.02	_	0.97
R-Squared	99.22	_	95.52
Standard Deviation	7.30	7.15	7.13
Sharpe Ratio	-0.44	-0.45	-0.48
Tracking Error	0.66	_	1.65
Information Ratio	-0.08	_	-0.48
Up Capture Ratio	100.24	_	94.67
Down Capture Ratio	100.77	_	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.35	4.52	6.27
Avg Eff Maturity	_	_	7.18



BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category Inflation-Protected Bond Morningstar Index Bloomberg US Treasury US TIPS TR USD





	7			
-50	0	50	100	150

Asset Allocation as of 03-31-2024

Asset Class	Net %	Cat%
US Stocks	0.16	0.23
Non-US Stocks	0.00	0.00
Bonds	108.04	96.30
Cash	-8.22	2.92
Other	0.02	0.55
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	1.17	0.00	29.65
AA	94.37	99.60	67.50
A	0.60	0.00	0.83
BBB	0.81	0.00	1.33
BB	0.24	0.00	0.04
В	0.06	0.00	0.01
Below B	0.00	0.00	0.11
Not Rated	2.75	0.40	0.53

Sector Weighting as of 03-	31-2024						
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average	
Government	80.74	-	87.85				
Treasury	1.71	_	0.26	D			
Inflation – Protected	67.12	_	81.33				
Agency/Quasi Agency	0.00	_	0.08				
Other Government Related	11.91	-	6.18				
Corporate	0.71	_	1.05	1			
Corporate Bond	0.71	_	1.02	0			
Bank Loan	0.00	_	0.03				
Convertible	0.00	_	0.00				
Preferred	0.00	_	0.00	0			
Securitized	7.36	-	3.74				
Agency MBS Pass-Through	3.96	_	1.55	•()••			
Agency MBS ARM	0.00	_	0.00				
Agency MBS CMO	0.50	_	0.23				
Non-Agency Residential MBS	0.26	_	0.08				
Commercial MBS	0.22	_	0.18				
Asset-Backed	2.42	_	1.59	0			
Covered Bond	0.00	_	0.11	0 :			
Municipal	0.00	-	0.00				
Cash & Equivalents	8.48	-	7.24				
Other	2.72	_	0.11				

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector Fed Fund 30 Day Apr 24 12.74 12 74 数 Cash Offset 11.87 24.61 USD CASH(Alpha Committed) 7.01 04-2024 31.61 ① United States Treasury Notes 10-2028 5.94 37.55 5.60 ⊖ Us 5Yr Note Jun 24 43.15 → RRP TREASURY (CPI) NOTE 2.375 15-0 HSSUS 04-2024 4.76 47.91 ─ Us Ultra 10Yr Note Jun 24 4.73 52.64 United States Treasury Notes 07-2033 3.71 56.36 United States Treasury Notes 01-2033 3.68 60.04 United States Treasury Notes 07-2032 3.67 63.71

Total Holdings 318



Fidelity Contrafund FCNTX

Portfolio Manager(s)

William Danoff since 09-1990

Quantitative Screens

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been
- Management: The fund's management has been in place for 33.56 years.
- Style: The fund has landed in its primary style box Large Growth — 93.1 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 58.06% lower than the Large Growth category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Morningstar Category Large Growth

1,261

16

0.42

1,319

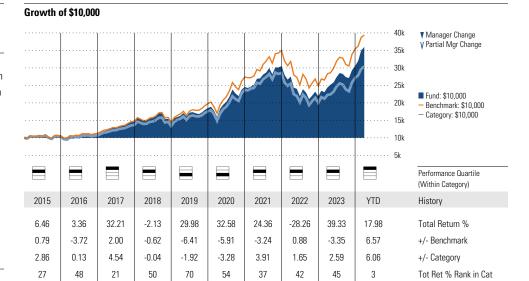
of Funds in Cat

Turnover %

Expense Ratio

Morningstar Index

Russell 1000 Growth TR USD



1,263

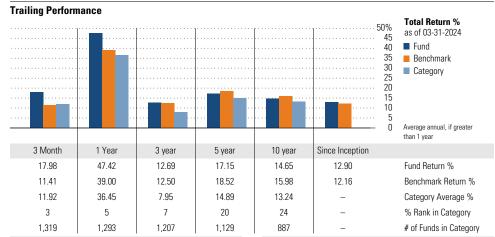
27

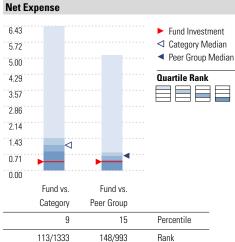
0.81

1,270

25

0.54





Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.41	_	-4.06
Beta	0.88	_	0.99
R-Squared	94.83	_	92.99
Standard Deviation	19.14	21.06	21.63
Sharpe Ratio	0.57	0.53	0.34
Tracking Error	4.98	-	5.74
Information Ratio	0.04	_	-0.81
Up Capture Ratio	92.88	_	91.24
Down Capture Ratio	89.43	_	104.54

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.93	33.46	34.39
Price/Book Ratio	5.02	11.23	9.06
Geom Avg Mkt Cap \$B	488.94	477.55	492.48
ROE	31.31	42.00	38.04



1,495

35

1,332

41

1,270

29

0.74

1,306

32

0.81

1,258

26

0.85

1,248

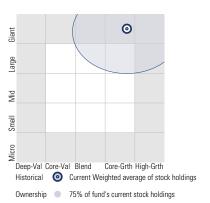
32

0.86

Fidelity Contrafund FCNTX

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity

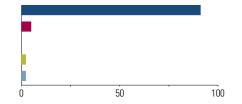
5	23	64	Large
2	2	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	2.07	1.11
Cash	2.11	0.85
Bonds	0.00	0.01
Non-US Stocks	4.80	4.16
US Stocks	91.03	93.88
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

Morningstar Category

Large Growth

		Fund	Bmark	Cat	Fund	Bench	mark [Categ	jory A	veraç	je		
Դ	Cyclical	30.18	22.72	25.16									
A	Basic Materials	2.04	0.64	1.19	•								
A	Consumer Cyclical	11.52	15.17	14.47									
,	Financial Services	16.60	6.06	8.41	*								
ŵ	Real Estate	0.02	0.85	1.09	Ö								
W	Sensitive	56.08	62.66	59.25									
	Communication Services	22.12	11.69	11.58									
ð	Energy	2.41	0.45	0.99	Ů.								
Ф	Industrials	5.36	4.99	6.14									
	Technology	26.19	45.53	40.54							7		
→	Defensive	13.74	14.62	15.60									
	Consumer Defensive	1.86	4.01	2.86									
+	Healthcare	11.42	10.56	12.45		<u> </u>							
•	Utilities	0.46	0.05	0.29	İ								

Manage 1	0/ 11 . 4	C	VTD D-4 0/	Manain anton Canton
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Meta Platforms Inc Class A	14.78	14.78	_	Communication Svc
Berkshire Hathaway Inc Class A	8.76	23.54	_	Financial Services
Microsoft Corp	6.67	30.20	-	Technology
NVIDIA Corp	6.66	36.86	_	Technology
Amazon.com Inc	6.39	43.26	_	Consumer Cyclical
⊖ Eli Lilly and Co	3.06	46.32	_	Healthcare
Apple Inc	2.81	49.13	_	Technology
	2.22	51.35	_	Communication Svc
─ UnitedHealth Group Inc	2.20	53.56	_	Healthcare
⊕ Fidelity Cash Central Fund	2.09	55.65	-	-
Regeneron Pharmaceuticals Inc	1.88	57.53	_	Healthcare
	1.84	59.37	_	Communication Svc
⊕ Amphenol Corp Class A	1.75	61.12	_	Technology
Netflix Inc	1.72	62.84	_	Communication Svc
⊕ Visa Inc Class A	1.51	64.35	_	Financial Services

Total Holdings 372



Loomis Sayles Bond N LSBNX

Morningstar Category Multisector Bond Morningstar Index Bloomberg US Universal TR USD

Portfolio Manager(s)

Matthew Eagan since 02-2007 Brian Kennedy since 06-2016

Quantitative Screens

Performance: The fund has finished in the Multisector Bond category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 17.17 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.6 is 38.78% lower than the Multisector Bond category average.

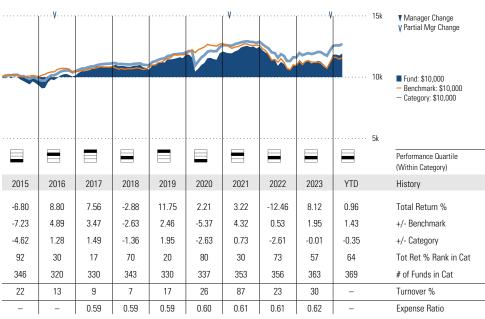
Morningstar Investment Management LLC Analysis

We have placed Loomis Sayles Bond on watch due to persistent performance issues, with the fund ranking in or near its peer group's bottom quartile or quintile in all standard trailing periods of one to 10 years through September 30, 2023. Additionally, longtime co-lead portfolio manager Elaine Stokes will leave the fund's management team at the end of 2023. Stokes will remain with the firm in a different capacity until her February 2024 retirement and seasoned comanagers Matt Eagan and Brian Kennedy remain on the fund. Nonetheless, amid the fund's persistently poor relative results, Stokes's exit is a concern.

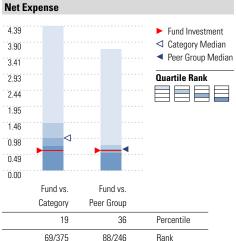
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	2.17	-	2.01
Beta	1.02	_	0.78
R-Squared	86.97	_	77.04
Standard Deviation	7.83	7.15	6.35
Sharpe Ratio	-0.35	-0.68	-0.38
Tracking Error	2.83	_	3.54
Information Ratio	0.73	_	0.72
Up Capture Ratio	106.79	_	81.29
Down Capture Ratio	85.47	_	61.76

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.45	4.55	4.47
Avg Eff Maturity	7.50	7.69	7.19



On Watch

Morningstar Index

Bloomberg US Universal TR USD

Loomis Sayles Bond N LSBNX

Styl	e Anal	ysis	as of 03-31-2024
Style	Breako	lown	
Fixed	Income		Quality
			High
			Mid
			Low
Ltd Durat	Mod	Ext	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	12.95	67.64	18.43
AA	3.75	3.23	10.57
A	8.32	10.03	8.96
BBB	40.00	10.89	26.23
BB	15.54	3.19	18.07
В	4.77	3.64	9.92
Below B	4.34	1.38	2.89
Not Rated	10.33	0.00	4.94

Asset Allocation as of 03-31-2024 Asset Class Net % Cat% US Stocks 1.75 1.19 Non-US Stocks 0.00 0.14 Bonds 91.06 107.11 Cash 0.70 -4.46 Other 6.48 -3.97 100 Total 100.00 100.00

Morningstar Category

Multisector Bond

Sector Weighting as of 03-	31-2024			
or control grant g	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Government	40.81	_	26.65	
Treasury	11.08	_	9.17	
Inflation – Protected	0.00	_	0.72	
Agency/Quasi Agency	0.24	_	0.45	
Other Government Related	29.49	_	16.31	
Corporate	44.54	-	34.57	
Corporate Bond	38.59	_	29.43	
Bank Loan	1.00	_	2.97	
Convertible	4.27	_	0.59	
Preferred	0.68	_	1.58	
Securitized	13.11	-	26.92	
Agency MBS Pass-Through	0.00	_	10.06	
Agency MBS ARM	0.00	_	0.07	
Agency MBS CMO	0.10	_	1.54	
Non-Agency Residential MBS	0.11	_	3.64	
Commercial MBS	1.14	_	2.37	
Asset-Backed	11.76	_	9.24	
Covered Bond	0.00	_	0.00	Ò
Municipal	0.93	-	0.29	
Cash & Equivalents	0.61	-	9.02	
Other	0.00	-	2.56	
				0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
① Ultra 10 Year US Treasury Note Future June 24	06-2024	19.02	19.02	_
⊕ Us Long Bond(Cbt) Jun24 Xcbt 20240618	06-2024	12.63	31.65	_
⊇ 2 Year Treasury Note Future June 24	06-2024	8.81	40.46	_
10 Year Treasury Note Future June 24	06-2024	7.64	48.10	_
⊕ Us Ultra Bond Cbt Jun24 Xcbt 20240618	06-2024	7.01	55.10	-
⊕ Us 5yr Note (Cbt) Jun24 Xcbt 20240628	06-2024	5.14	60.24	_
⊕ United States Treasury Bonds 3.25%	05-2042	3.60	63.84	_
→ United States Treasury Notes 4.625%	06-2025	3.55	67.40	_
DISH Network Corporation 3.375%	08-2026	2.29	69.68	_
Mutual of Omaha Insurance Co 6.8%	06-2036	1.22	70.90	_

Total Holdings 641



MFS Research International R4 MRSJX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Nicholas Paul since 12-2022 John Mahoney since 01-2024

Quantitative Screens

Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 5.58 years.

Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.79 is 9.2% lower than the Foreign Large Blend category average.

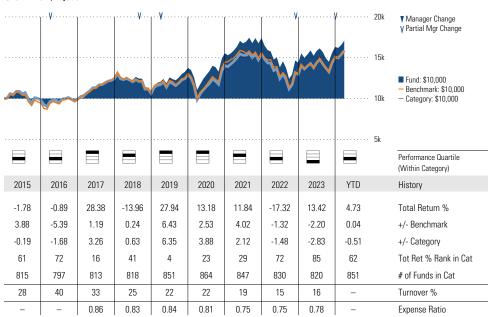
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

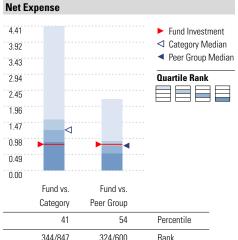
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

Growth of \$10,000







324/600 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	0.58	_	0.84
Beta	1.01	_	1.01
R-Squared	93.85	_	93.34
Standard Deviation	17.09	16.42	17.25
Sharpe Ratio	0.05	0.02	0.07
Tracking Error	4.24	_	4.44
Information Ratio	0.12	_	0.22
Up Capture Ratio	106.31	_	105.47
Down Capture Ratio	104.36	-	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	15.34	15.88
Price/Book Ratio	2.27	1.81	1.94
Geom Avg Mkt Cap \$B	54.09	49.00	59.06
ROE	19.37	17.61	19.98



MFS Research International R4 MRSJX

Morningstar Category Foreign Large Blend

Morningstar Index

MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity

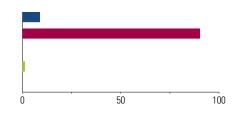
-quit,			
13	38	33	raige
1	8	5	MIN
0	2	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.26
Cash	1.07	0.52
Bonds	0.00	0.67
Non-US Stocks	90.20	93.96
US Stocks	8.73	3.59
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	41.06	41.78	38.83	
A.	Basic Materials	9.82	7.41	6.67	
A	Consumer Cyclical	9.31	11.28	11.44	
æ	Financial Services	20.20	21.05	19.00	
fi	Real Estate	1.73	2.04	1.72	
W	Sensitive	36.42	38.74	38.99	
d	Communication Services	2.57	5.46	4.66	
ð	Energy	5.01	5.66	4.87	
Ф	Industrials	19.41	13.71	16.79	
	Technology	9.43	13.91	12.67	
→	Defensive	22.52	19.49	22.19	
Ħ	Consumer Defensive	7.39	7.32	8.38	
+	Healthcare	12.49	9.36	11.43	
•	Utilities	2.64	2.81	2.38	
					0% 5 10 15 20 25 30 35 40 4

World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	32.44	34.61
Japan	19.86	19.30
Australasia	4.05	4.69
Asia-4 Tigers	6.09	6.32
Asia-ex 4 Tigers	2.44	4.30
Not Classified	0.00	0.00

Americas	Fund % 10.66	Cat % 8.86	Greater Europe	Fund % 56.91	Cat % 56.52	Market Maturity	Fund %
North America	10.66	7.63	United Kingdom	9.91	13.36	Developed Markets	97.56
Central/Latin	0.00	1.23	W euro-ex UK	47.00	42.23	Emerging Markets	2.44
			Emrgng Europe	0.00	0.09	Not Available	0.00
			Africa	0.00	0.84		

Top 10 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.58	3.58	_	Healthcare
	3.44	7.03	_	Basic Materials
	3.44	10.46	_	Industrials
○ Lvmh Moet Hennessy Louis Vuitton SE	2.68	13.14	_	Consumer Cyclical
○ Nestle SA	2.40	15.54	_	Consumer Defensive
⊝ Roche Holding AG	2.30	17.85	_	Healthcare
	2.23	20.07	_	Industrials
→ TotalEnergies SE	1.74	21.82	-	Energy
NatWest Group PLC	1.64	23.45	_	Financial Services
⊕ Euronext NV	1.63	25.08	-	Financial Services

Total Holdings 119



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Michelle Louie since 11-2017 Nick Birkett since 08-2023 Aaron Choi since 08-2023

Quantitative Screens

- Q Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.34 years.
- Net Expense: The fund's expense ratio of 0.04 is 94.67% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000





Net Expe	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			 Peer Group Median
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	□ □ □		
0.54			
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	6	34	Percentile
11	01/1663	178/526	Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.96
Beta	1.00	_	0.94
R-Squared	100.00	_	94.59
Standard Deviation	17.60	17.60	16.99
Sharpe Ratio	0.54	0.54	0.45
Tracking Error	0.00	_	3.62
Information Ratio	-11.57	_	-1.36
Up Capture Ratio	99.91	_	92.17
Down Capture Ratio	100.07	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.56	24.84	24.56
Price/Book Ratio	4.49	4.36	5.06
Geom Avg Mkt Cap \$B	274.60	270.11	347.16
ROE	32.24	32.68	33.81





Vanguard 500 Index Admiral VFIAX

Morningstar Index S&P 500 TR USD

Morningstar Category

Large Blend

Style Analysis as of 03-31-2024

Morningstar Style Box™



Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.06
Cash	0.15	1.49
Bonds	0.00	-0.24
Non-US Stocks	0.57	2.49
US Stocks	99.28	95.21
Asset Class	Net %	Cat%

Sector Weighting as of 03-3	31-2024			
	Fund	Bmark	Cat	Fund • Benchmark 🛘 Category Average
⊌ Cyclical	27.59	27.72	28.44	
Basic Materials	2.15	2.09	2.73	
Consumer Cyclical	10.51	10.79	10.24	
Financial Services	12.66	12.53	13.45	
Real Estate	2.27	2.31	2.02	
✓ Sensitive	51.81	51.66	50.43	
Communication Services	8.95	8.89	8.25	
Energy	3.96	3.71	3.88	
Industrials	8.30	8.23	10.15	
Technology	30.60	30.83	28.15	
→ Defensive	20.59	20.62	21.13	
Consumer Defensive	5.93	5.93	6.00	
Healthcare	12.46	12.56	13.11	
Utilities	2.20	2.13	2.02	
				0% 5 10 15 20 25 30 35 40 45 50

Style Breakdown

Equity

16	31	34	Large
6	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	7.09	7.09	_	Technology
Apple Inc	5.64	12.73	_	Technology
NVIDIA Corp	5.06	17.79	_	Technology
⊕ Amazon.com Inc	3.74	21.52	_	Consumer Cyclical
⊕ Meta Platforms Inc Class A	2.42	23.95	-	Communication Svc
⊕ Alphabet Inc Class A	2.02	25.96	_	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	27.70	_	Financial Services
	1.70	29.40	_	Communication Svc
⊕ Eli Lilly and Co	1.41	30.80	_	Healthcare
⊕ Broadcom Inc	1.32	32.13	-	Technology
⊕ JPMorgan Chase & Co	1.31	33.44	_	Financial Services
⊕ Tesla Inc	1.10	34.54	-29.25	Consumer Cyclical
⊕ Exxon Mobil Corp	1.05	35.59	_	Energy
⊕ UnitedHealth Group Inc	1.04	36.63	_	Healthcare
⊕ Visa Inc Class A	0.99	37.62	_	Financial Services

Total Holdings 508



Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category Foreign Large Blend Morningstar Index MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013 Michael Perre since 11-2017

Quantitative Screens

Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 11.11 years.

Q Net Expense: The fund's expense ratio of 0.07 is 91.95% lower than the Foreign Large Blend category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000







3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	1.96	_	0.84
Beta	1.07	_	1.01
R-Squared	97.03	_	93.34
Standard Deviation	17.90	16.42	17.25
Sharpe Ratio	0.14	0.02	0.07
Tracking Error	3.32	_	4.44
Information Ratio	0.61	_	0.22
Up Capture Ratio	114.56	_	105.47
Down Capture Ratio	106.51	-	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.54	15.34	15.88
Price/Book Ratio	1.71	1.81	1.94
Geom Avg Mkt Cap \$B	34.22	49.00	59.06
ROE	16.63	17.61	19.98



Vanguard Developed Markets Index Admiral VTMGX

Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity

23	26	28	Luigo
5	8	5	18110
1	2	1	OII GII

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	1.22	3.59
Non-US Stocks	96.62	93.96
Bonds	0.00	0.67
Cash	1.99	0.52
Other	0.18	1.26
Total	100.00	100.00

Cyclical		Bmark	Cat	Func	1 '	Bench	mark	Categ	IOLA HAR	aye			_
-,	41.29	41.78	38.83		-	_							_
Basic Materials	7.46	7.41	6.67										
Consumer Cyclical	11.23	11.28	11.44										
Financial Services	19.35	21.05	19.00				:						
Real Estate	3.25	2.04	1.72										
Sensitive	38.34	38.74	38.99										
Communication Services	4.04	5.46	4.66		= [
Energy	5.28	5.66	4.87				_						
Industrials	17.43	13.71	16.79		-		0						
Technology	11.59	13.91	12.67]						
Defensive	20.38	19.49	22.19			_	•	<u> </u>					
Consumer Defensive	7.13	7.32	8.38										
Healthcare	10.55	9.36	11.43										
Utilities	2.70	2.81	2.38		'								
	Financial Services Real Estate Sensitive Communication Services Energy Industrials Technology Defensive Consumer Defensive Healthcare	Financial Services 19.35 Real Estate 3.25 Sensitive 38.34 Communication Services 4.04 Energy 5.28 Industrials 17.43 Technology 11.59 Defensive 20.38 Consumer Defensive 7.13 Healthcare 10.55	Financial Services 19.35 21.05 Real Estate 3.25 2.04 Sensitive 38.34 38.74 Communication Services 4.04 5.46 Energy 5.28 5.66 Industrials 17.43 13.71 Technology 11.59 13.91 Defensive 20.38 19.49 Consumer Defensive 7.13 7.32 Healthcare 10.55 9.36	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43 Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43 Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43 Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43 Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43 Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43 Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43 Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00 Real Estate 3.25 2.04 1.72 Sensitive 38.34 38.74 38.99 Communication Services 4.04 5.46 4.66 Energy 5.28 5.66 4.87 Industrials 17.43 13.71 16.79 Technology 11.59 13.91 12.67 Defensive 20.38 19.49 22.19 Consumer Defensive 7.13 7.32 8.38 Healthcare 10.55 9.36 11.43 Utilities 2.70 2.81 2.38

World Regions % Equity 03-31-2024



Greater Asia	Fund % 36.14	Cat % 34.61	
Japan	22.07	19.30	
Australasia	6.73	4.69	
Asia-4 Tigers	7.17	6.32	
Asia-ex 4 Tigers	0.17	4.30	
Not Classified	0.00	0.00	

Americas	Fund % 10.40	Cat % 8.86	Greater Europe	Fund % 53.46	Cat % 56.52	Market Maturity	Fund %
North America	10.38	7.63	United Kingdom	11.56	13.36	Developed Markets	99.42
Central/Latin	0.02	1.23	W euro-ex UK	40.93	42.23	Emerging Markets	0.58
			Emrgng Europe	0.37	0.09	Not Available	0.00
			Africa	0.60	0.84		

Top 10 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.70	1.70	_	Healthcare
⊕ ASML Holding NV	1.64	3.33	_	Technology
	1.52	4.85	_	-
⊕ Toyota Motor Corp	1.29	6.14	_	Consumer Cyclical
Samsung Electronics Co Ltd	1.22	7.37	_	Technology
	1.21	8.58	_	Consumer Defensive
⊕ Lvmh Moet Hennessy Louis Vuitton SE	0.95	9.53	_	Consumer Cyclical
Shell PLC	0.92	10.46	_	Energy
⊕ SAP SE	0.91	11.37	_	Technology
⊕ Novartis AG Registered Shares	0.86	12.23	-	Healthcare

Total Holdings 4059

 \oplus Increase \ominus Decrease $\ref{eq:Decrease}$ New to Portfolio



Vanguard Interm-Term Bond Index Adm VBILX

Morningstar Category Intermediate Core Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Joshua Barrickman since 04-2008

Quantitative Screens

Performance: The fund has finished in the Intermediate Core Bond category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 15.94 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.07 is 87.04% lower than the Intermediate Core Bond category average.

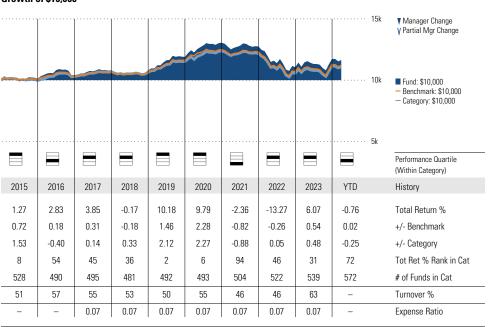
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

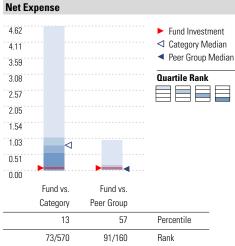
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics.

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.25	_	-0.13
Beta	1.06	_	0.98
R-Squared	98.50	_	97.77
Standard Deviation	7.73	7.24	7.21
Sharpe Ratio	-0.66	-0.72	-0.74
Tracking Error	1.04	-	1.00
Information Ratio	0.08	_	-0.26
Up Capture Ratio	111.28	_	96.63
Down Capture Ratio	107.77	_	98.34

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.22	4.43	5.94
Avg Eff Maturity	7.30	-	8.63



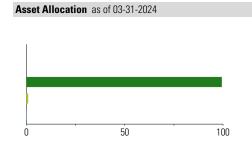
Vanguard Interm-Term Bond Index Adm VBILX

Morningstar Category Intermediate Core Bond **Morningstar Index** Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2024 Style Breakdown Fixed Income

Duration





US Stocks 0.00 0.10 Non-US Stocks 0.00 0.02 Bonds 99.25 97.41 Cash 0.71 0.71	US Stocks 0.00 0.10 Non-US Stocks 0.00 0.02 Bonds 99.25 97.41 Cash 0.71 0.71	Total	100.00	100.00
US Stocks 0.00 0.10 Non-US Stocks 0.00 0.02 Bonds 99.25 97.41	US Stocks 0.00 0.10 Non-US Stocks 0.00 0.02 Bonds 99.25 97.41	Other	0.04	1.75
US Stocks 0.00 0.10 Non-US Stocks 0.00 0.02	US Stocks 0.00 0.10 Non-US Stocks 0.00 0.02	Cash	0.71	0.71
US Stocks 0.00 0.10	US Stocks 0.00 0.10	Bonds	99.25	97.41
		Non-US Stocks	0.00	0.02
Asset Class Net % Cat%	Asset Class Net % Cat%	US Stocks	0.00	0.10
		Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	57.32	3.53	24.95
AA	2.41	74.59	39.48
A	18.52	10.82	21.00
BBB	21.78	8.32	12.47
BB	0.00	0.28	0.71
В	0.00	0.00	0.35
Below B	0.00	0.00	0.33
Not Rated	-0.03	2.46	0.70

				0%	5	10	15	20	25	30	35	40	45	50	55	e
Other	0.00	_	1.79													
Cash & Equivalents	0.71	_	4.40]											
Municipal	0.49	_	1.02	II]												
Covered Bond	0.00	_	0.00	0												
Asset-Backed	0.06	_	6.08	į												
Commercial MBS	0.00	_	2.26													
Non-Agency Residential MBS	0.00	_	0.14													
Agency MBS CMO	0.00	_	2.05	i [
Agency MBS ARM	0.00	_	0.21													
Agency MBS Pass-Through	0.00	_	27.87	į												
Securitized	0.06	_	38.61	i												
Preferred	0.00	_	0.14													
Convertible	0.04	_	0.00	ĺ												
Bank Loan	0.00	_	0.09													
Corporate Bond	39.57	_	23.56		:											
Corporate	39.61	_	23.79													
Other Government Related	2.01	_	3.09													
Agency/Quasi Agency	1.68	_	0.87	Ô												
Inflation – Protected	0.00	_	1.13	0												
Treasury	55.43	_	25.31					- :					-			
Government	59.12	–	30.40	Tunu			01101111	IUIK	1 00	togor	, , , , , ,	ugo				
	Fund	Bmark	Cat	Fund		▼ R	enchn	nark	II Ca	teann	y Aver	ane				

Top 10 Holdings as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	_	2.30	2.30	_
⊕ United States Treasury Notes	_	2.25	4.56	-
⊕ United States Treasury Notes	_	2.10	6.66	-
⊕ United States Treasury Notes	_	2.07	8.73	-
⊕ United States Treasury Notes	_	2.01	10.73	_
⊕ United States Treasury Notes	_	1.99	12.72	_
⊕ United States Treasury Notes	_	1.99	14.70	-
⊕ United States Treasury Notes	_	1.98	16.69	_
⊕ United States Treasury Notes	_	1.94	18.62	-
United States Treasury Notes	_	1.91	20.53	_

Total Holdings 2241



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Moderately Conservative Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

+/- Benchmark

Tot Ret % Rank in Cat

of Funds in Cat

+/- Category

Turnover %

Expense Ratio

Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

Performance: The fund has finished in the Moderately Conservative Allocation category's top three quartiles in 8 of the 10 years it's been in existence.

× *Management*: The fund's management team has been in place for less than three years.

Net Expense: The fund's expense ratio of 0.12 is 86.96% lower than the Moderately Conservative Allocation category average.

Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023



-1.14

-2.19

85

520

5

-0.93

-1.68

78

524

21

-0.56

2.05

11

521

4

-0.65

-0.53

66

541





Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-1.09	-	-0.47
Beta	1.03	-	0.97
R-Squared	99.41	-	94.48
Standard Deviation	10.14	9.86	9.87
Sharpe Ratio	-0.11	-0.01	-0.08
Tracking Error	0.82	-	2.31
Information Ratio	-1.30	-	-0.42
Up Capture Ratio	98.58	-	96.87
Down Capture Ratio	106.44	-	100.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.72	21.11	21.62
Price/Book Ratio	2.62	3.00	3.24
Avg Eff Duration	6.45	5.80	5.16



-0.62

2.15

12

593

16

0.19

-0.66

54

567

9

0.41

1.06

30

548

6

-0.54

2.09

14

563

11

-0.21

0.87

36

547

9

0.00

2.65

27

513

23



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Quality High

Mid

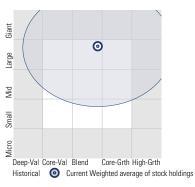
Morningstar Category Moderately Conservative Morningstar Index

Allocation

Morningstar US Mod Con Tgt Alloc NR

Style Analysis as of 03-31-2024

Morningstar Style Box™



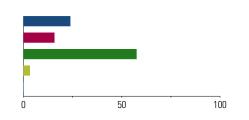
Ownership 75% of fund's current stock holdings

Style Breakdown

Equity	Fixed Income						
17	27	30	Large				
5	9	5	Mid				
2	3	2	Small				
Value	Blend	Growth		Ltd Durat	Mod	Ext	

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.05	4.56
Cash	3.15	6.16
Bonds	57.44	55.50
Non-US Stocks	15.64	7.06
US Stocks	23.71	26.72
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	i	▼ Bend	chmark	(] C	ategory	Avera	ge	
,	Cyclical	34.02	32.43	32.74									
	Basic Materials	4.46	3.87	3.52									
•	Consumer Cyclical	10.88	10.90	9.56				1					
9	Financial Services	15.75	14.92	14.06									
ì	Real Estate	2.93	2.74	5.60									
×	Sensitive	46.40	47.61	44.85									
	Communication Services	6.98	7.37	6.58			1						
	Energy	4.61	4.49	5.26									
ŀ	Industrials	11.80	11.27	10.77									
l	Technology	23.01	24.48	22.24)			
٠	Defensive	19.59	19.97	22.41									
	Consumer Defensive	6.09	6.14	6.50									
	Healthcare	11.03	11.44	12.65]					
2	Utilities	2.47	2.39	3.26]							

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	41.44	41.44	_	_
○ Vanguard Total Stock Mkt Idx Inv	_	23.78	65.22	_	-
Vanguard Total Intl Bd II Idx Investor	_	17.86	83.07	_	-
 Vanguard Total Intl Stock Index Inv 	_	16.13	99.21	_	-
⊕ Mktliq 12/31/2049	-	0.79	100.00	-	-
⊖ Us Dollar	-	0.00	100.00	_	_

Total Holdings 6



Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

Morning

Morningstar US Mod Agg Tgt Alloc NR

Morningstar Index

Allocation

_____ ____

Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

Q Performance: The fund has finished in the Moderately Aggressive Allocation category's top three quartiles in 10 of the 10 years it's been in existence.

× *Management:* The fund's management team has been in place for less than three years.

Net Expense: The fund's expense ratio of 0.14 is
 85.57% lower than the Moderately Aggressive Allocation category average.

Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022





3-Year Risk Metrics

Net Expe	ense		
5.91			► Fund Investment
5.25			Category Median
4.60			 Peer Group Median
3.94			Quartile Rank
3.28			
2.63			
1.97			
1.31	⊲		
0.66			
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	1	4	Percentile
	4/365	11/297	Rank

	Fund	Bmark	Cat
Alpha	-1.32	_	-0.98
Beta	1.02	-	0.98
R-Squared	99.30	_	94.56
Standard Deviation	14.51	14.11	14.25
Sharpe Ratio	0.19	0.28	0.20
Tracking Error	1.26	_	2.98
nformation Ratio	-1.00	_	-0.61
Jp Capture Ratio	99.32	_	96.50
Down Capture Ratio	105.79	-	101.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.80	21.28	21.25
Price/Book Ratio	2.64	3.05	3.04
Avg Eff Duration	6.45	5.80	5.08



Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

Allocation

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

Style Analysis as of 03-31-2024

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

Fixed Income

Ltd

Mod Duration

Quality High

Mid

Low

Style Breakdown

Equity 17 30 5 5 9





Asset Allocation as of 03-31-2024





		Fund	Bmark	Cat	Fun	4	▼ Bend	hmarl	n	ategory	Avers	ar			
ղ.	Cyclical	33.90	32.20	32.49	Tull	1	Deni	JIIIIair		ategory	Avera)			
<u>.</u>	Basic Materials	4.43	3.79	4.39		7									
—	Consumer Cyclical	10.88	10.89	10.39		-"-									
æ	Financial Services	15.67	14.79	14.42				1							
ŵ	Real Estate	2.92	2.73	3.29											
W#	Sensitive	46.49	47.89	47.34											
	Communication Services	7.01	7.45	8.18											
ð	Energy	4.60	4.47	4.51											
Ф	Industrials	11.74	11.13	11.74						1					
	Technology	23.14	24.84	22.91						0					
→	Defensive	19.60	19.92	20.17											
	Consumer Defensive	6.07	6.11	6.07											
٠	Healthcare	11.07	11.44	11.80											
•	Utilities	2.46	2.37	2.30											
					0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	48.43	48.43	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	31.73	80.16	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	13.17	93.33	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	-	5.75	99.08	_	_
⊕ Mktliq 12/31/2049	-	0.93	100.01	-	_
⊕ Us Dollar	_	0.01	100.01	_	_

Total Holdings 6



Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Conservative Allocation

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Conservative Allocation category's top three quartiles in 8 of the 10 years it's been in existence.
- × Management: The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.11 is 88.78% lower than the Conservative Allocation category average.

Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
ESG Commitment	1-Low	07-19-2023

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.16	_	-0.30
Beta	1.02	_	0.96
R-Squared	98.99	-	93.78
Standard Deviation	8.20	8.02	7.98
Sharpe Ratio	-0.38	-0.24	-0.29
Tracking Error	0.84	-	2.13
Information Ratio	-1.39	-	-0.28
Up Capture Ratio	94.25	-	96.13
Down Capture Ratio	104.79	-	99.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.66	21.34	22.08
Price/Book Ratio	2.60	3.06	3.24
Avg Eff Duration	6.45	5.80	5.48



Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Morningstar Index Conservative Allocation

Morningstar US Con Tgt Alloc NR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ E	Benchmar	k [] Ca	ategory	Avera	ge	
Ն	Cyclical	34.06	32.18	30.97								
A.	Basic Materials	4.49	3.76	3.14								
A	Consumer Cyclical	10.90	10.87	9.20								
÷	Financial Services	15.75	14.80	13.97								
æ	Real Estate	2.92	2.75	4.66								
M	Sensitive	46.37	47.86	47.38								
	Communication Services	6.99	7.42	7.16		= [
ð	Energy	4.64	4.45	4.71			_					
¢	Industrials	11.84	11.14	10.83								
	Technology	22.90	24.85	24.68					• [
→	Defensive	19.56	19.95	21.66		_						
=	Consumer Defensive	6.10	6.11	6.93		= []	_					
٠	Healthcare	11.01	11.48	12.17			[]					
•	Utilities	2.45	2.36	2.56								

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	55.72	55.72	_	_
○ Vanguard Total Intl Bd II Idx Investor	-	23.97	79.69	_	-
	-	11.50	91.19	_	-
○ Vanguard Total Intl Stock Index Inv	-	8.00	99.18	_	-
⊕ Mktliq 12/31/2049	_	0.78	99.96	-	-
⊕ Us Dollar	_	0.04	100.00	-	_

Asset Allocation as of 03-31-2024

Total Holdings 6

Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Morningstar Category Moderate Allocation Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Moderate Allocation category's top three quartiles in 9 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.13 is 87% lower than the Moderate Allocation category average.

Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	-1.56	-	-0.54
Beta	1.00	-	0.98
R-Squared	98.89	-	94.62
Standard Deviation	12.29	12.18	12.27
Sharpe Ratio	0.06	0.19	0.13
Tracking Error	1.29	-	2.71
Information Ratio	-1.25	-	-0.34
Up Capture Ratio	95.54	-	97.53
Down Capture Ratio	104.34	_	101.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.73	22.00	22.66
Price/Book Ratio	2.62	3.26	3.50
Avg Eff Duration	6.45	5.80	5.11



Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Quality

High

Mid

Low

Morningstar Category Morningstar Index Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

Style Breakdown

Equity 17 27



Value Blend Growth



>50 25-50 10-25 0-10





Total	100.00	100 00
Other	0.06	3.13
Cash	2.76	5.55
Bonds	37.98	35.10
Non-US Stocks	23.45	9.69
US Stocks	35.75	46.53
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	t	▼ Ben	chmark	. [] Ca	ategory	Avera	ge			
Դ	Cyclical	34.00	31.35	30.65											
A.	Basic Materials	4.47	3.45	3.50											
A	Consumer Cyclical	10.89	10.85	10.48											
,	Financial Services	15.73	14.34	14.43											
fil.	Real Estate	2.91	2.71	2.24		1									
W	Sensitive	46.41	48.67	47.56			_								
	Communication Services	6.99	7.67	7.67											
ð	Energy	4.61	4.38	4.72											
Ф	Industrials	11.78	10.75	10.89											
	Technology	23.03	25.87	24.28						• []					
→	Defensive	19.59	19.97	21.78					[
	Consumer Defensive	6.08	6.01	5.74											
+	Healthcare	11.04	11.65	13.39											
•	Utilities	2.47	2.31	2.65											
					0%	5	10	15	20	25	30	35	40	45	

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	35.86	35.86	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	27.45	63.31	_	_
Ovanguard Total Intl Stock Index Inv	_	24.18	87.50	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	_	11.75	99.25	_	_
⊕ Mktliq 12/31/2049	-	0.74	99.99	-	-
⊕ Us Dollar	_	0.01	100.00	_	_

Total Holdings 6



Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

vanguaru iviiu cap inuex Auminai viivia

Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

Quantitative Screens

- ✓ Performance: The fund has finished in the Mid-Cap
 Blend category's top three quartiles in 9 of the 10 years it's
 been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.05 is 94.05% lower than the Mid-Cap Blend category average.

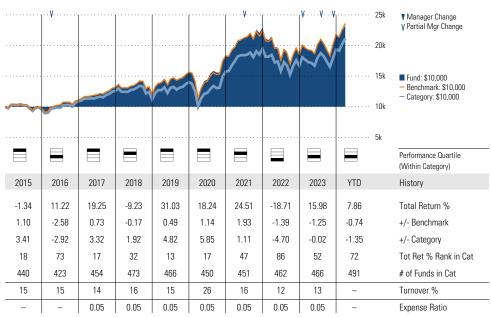
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen due to the retirement of a long-serving manager. Since this is a teammanaged index fund, we are not concerned about the change.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000





Net Expe	ense		
6.08			► Fund Investment
5.40			Category Median
4.73			 Peer Group Median
4.05			Quartile Rank
3.38			
2.70			
2.03			
1.35	⊲		
0.68			
0.00			
	Fund vs.	Fund vs.	
C	Category	Peer Group	
	9	39	Percentile
	41/487	82/212	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.27	_	0.04
Beta	0.99	_	0.96
R-Squared	99.55	_	93.64
Standard Deviation	19.30	19.50	19.30
Sharpe Ratio	0.23	0.25	0.24
Tracking Error	1.32	-	4.88
Information Ratio	-0.27	-	-0.07
Up Capture Ratio	98.61	_	94.49
Down Capture Ratio	99.67	_	94.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.13	19.71	20.29
Price/Book Ratio	3.08	2.83	2.96
Geom Avg Mkt Cap \$B	31.24	20.88	13.02
ROE	18.69	17.64	20.39



Vanguard Mid Cap Index Admiral VIMAX

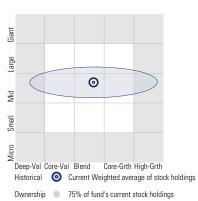
Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity

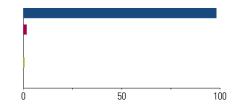
' '			
2	4	6	Large
24	43	21	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	2.67
Cash	0.45	1.12
Bonds	0.00	-0.04
Non-US Stocks	1.50	2.80
US Stocks	98.05	93.44
Asset Class	Net %	Cat%

		From al	D d.	0-4	E d	_	D l-	l.	П с-+					
		Fund	Bmark	Cat	Fund	, ,	Bench	mark	Categ	jory Ave	rage			
b	Cyclical	34.10	37.09	39.53			1	:	1				Ц	
ů.	Basic Materials	5.53	4.51	5.11										
A	Consumer Cyclical	8.44	11.08	13.91			• '							
,	Financial Services	12.83	13.94	14.52				I						
æ	Real Estate	7.30	7.56	5.99			Ĭ							
M	Sensitive	43.65	44.60	43.30		_								
	Communication Services	3.41	3.49	2.37										
ð	Energy	4.56	4.79	4.70										
Ф	Industrials	17.41	19.29	19.81					ı [
	Technology	18.27	17.03	16.42										
→	Defensive	22.25	18.30	17.18										
	Consumer Defensive	4.74	3.26	4.12			Ė							
٠	Healthcare	10.71	10.10	9.91										
•	Utilities	6.80	4.94	3.15										
					0%	5	10	15	20	25	30	35	40	4

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	0.90	0.90	_	Technology
	0.85	1.75	-	Industrials
⇒ PACCAR Inc	0.85	2.60	-	Industrials
⊖ Cintas Corp	0.77	3.37	-	Industrials
○ Constellation Energy Corp	0.77	4.14	-	Utilities
	0.77	4.90	_	Technology
⇒ Arthur J. Gallagher & Co	0.71	5.61	_	Financial Services
DexCom Inc	0.70	6.31	-	Healthcare
⇒ Welltower Inc	0.69	7.00	-	Real Estate
○ Copart Inc	0.65	7.65	-	Industrials
⊕ Super Micro Computer Inc	0.65	8.30	_	Technology
	0.65	8.95	_	Industrials
⊕ D.R. Horton Inc	0.64	9.59	_	Consumer Cyclical
O Nucor Corp	0.63	10.22	-	Basic Materials
Microchip Technology Inc	0.63	10.85	_	Technology

Total Holdings 331



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996 Walter Nejman since 05-2016

Quantitative Screens

Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 27.9 years.

Net Expense: The fund's expense ratio of 0.12 is 88.68% lower than the Real Estate category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.31	_	-1.78
Beta	1.02	_	0.96
R-Squared	98.78	_	95.06
Standard Deviation	21.76	21.16	20.78
Sharpe Ratio	0.05	0.15	0.06
Tracking Error	2.45	_	4.12
Information Ratio	-0.96	_	-0.55
Up Capture Ratio	98.44	_	92.99
Down Capture Ratio	105.86	_	98.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.79	38.46	30.40
Price/Book Ratio	2.36	2.42	2.43
Geom Avg Mkt Cap \$B	23.92	9.35	34.75
ROE	12.67	9.56	16.19



Vanguard Real Estate Index Admiral VGSLX

Asset Allocation as of 03-31-2024

Morningstar Category Morningstar Index Real Estate

S&P United States REIT TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity

0	16	6	Falge
10	43	6	MIN
6	12	2	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat	Fund	•	Benchmark	Category	Average		
⊌ Cyclical	99.25	99.13	99.05							
Basic Materials	0.00	0.00	0.22	Ĭ						
Consumer Cyclical	0.00	0.13	1.92	i <u>o</u>						
Financial Services	0.00	0.00	0.45	Ó						
Real Estate	99.25	99.00	96.46							į
Sensitive	0.75	0.87	0.80	Ó						
Communication Services	0.75	0.00	0.25	İ						
Energy	0.00	0.00	0.06	Ó.						
Industrials	0.00	0.87	0.29	ď						
Technology	0.00	0.00	0.20	İ						
→ Defensive	0.00	0.00	0.16	Ó						
Consumer Defensive	0.00	0.00	0.06	Ú						
Healthcare	0.00	0.00	0.05	į						
Utilities	0.00	0.00	0.05	ĺ						

Top 15 Holdings as of 03-31-2024 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Vanguard Real Estate II Index 13.03 13.03 Prologis Inc 7.59 20.62 Real Estate American Tower Corp 5.81 26.43 Real Estate Equinix Inc 4.89 31.32 Real Estate ① Simon Property Group Inc Real Estate 3.22 34.54 Welltower Inc 3.15 37.70 Real Estate Public Storage 2.90 40.59 Real Estate ① Crown Castle Inc 2.90 43.49 Real Estate Realty Income Corp 2.84 46.33 Real Estate ① Digital Realty Trust Inc 2.67 49.00 Real Estate ① CoStar Group Inc 2.49 51.48 Real Estate Extra Space Storage Inc 1.96 53.44 Real Estate ① CBRE Group Inc Class A 1.87 55.31 Real Estate VICI Properties Inc Ordinary Shares 1.79 57.10 Real Estate AvalonBay Communities Inc 1.66 58.76 Real Estate

Total Holdings 162



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 11.11 years.

Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.08 is 86.21% lower than the Target-Date 2020 category average.

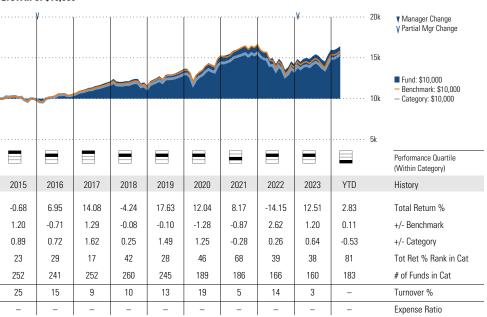
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

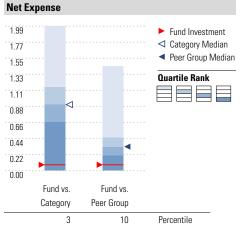
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







	5/170	33/330	Rank	
Peer group	is a subset of	the category an	ıd includes fun	ds with the
same man	agement style	(active vs. passi	ive) and simila	r share class
characteri	etice			

Rank

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.87	-	0.82
Beta	0.86	-	0.88
R-Squared	98.85	-	98.29
Standard Deviation	10.08	11.68	10.33
Sharpe Ratio	-0.05	-0.09	-0.05
Tracking Error	1.98	-	2.07
Information Ratio	0.40	-	0.39
Up Capture Ratio	89.17	-	90.84
Down Capture Ratio	83.76	-	85.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.71	19.71	20.66
Price/Book Ratio	2.62	2.62	2.85
Avg Eff Duration	5.64	-	5.09



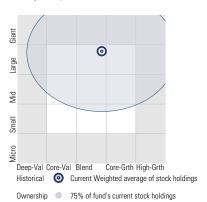
Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

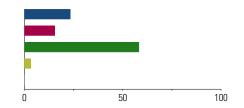
Weight %

Equity				Fixed	Income		Qual
17	27	30	Large				High
5	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.05	8.34
Cash	3.18	2.34
Bonds	58.16	44.91
Non-US Stocks	15.35	16.09
US Stocks	23.25	28.33
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bend	hmark	∏ Ca	ateaory	Avera	ae	
وا	Cyclical	34.00	37.13	35.41						,			
÷	Basic Materials	4.47	3.99	4.60									
6	Consumer Cyclical	10.88	10.41	10.74									
ì	Financial Services	15.74	14.66	15.81									
à	Real Estate	2.91	8.07	4.26		'							
ŲF	Sensitive	46.41	43.35	45.56									
	Communication Services	6.99	6.37	6.68	_								
)	Energy	4.62	4.30	4.94									
)	Industrials	11.79	11.30	11.28									
3	Technology	23.01	21.38	22.66						0			
+	Defensive	19.59	19.52	19.03									
Ę	Consumer Defensive	6.08	5.98	5.64		0							
r	Healthcare	11.04	10.97	11.19	_								
1	Utilities	2.47	2.57	2.20									

Top 7 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	_	33.26	33.26	_	_
⇒ Vanguard Total Stock Mkt Idx Instl PIs	_	23.32	56.58	_	_
⇒ Vanguard Total Intl Stock Index Inv	_	15.84	72.41	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	14.74	87.15	_	_
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	12.07	99.22	-	-
⊕ Mktliq 12/31/2049	_	0.78	100.00	_	_
⊕ Us Dollar	_	0.00	100.00	_	_

Total Holdings 7



Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category Target-Date 2025 Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 11.11 years.

Net Expense: The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2025 category average.

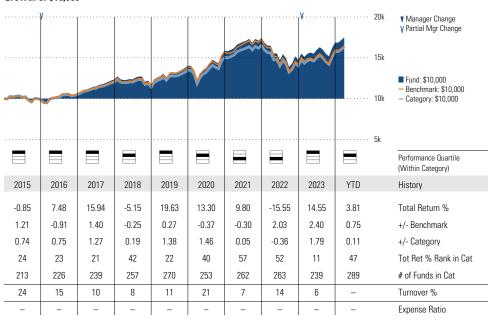
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

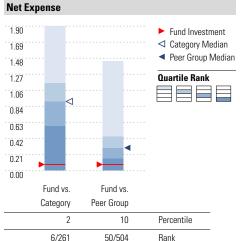
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.32	_	0.93
Beta	0.92	_	0.86
R-Squared	98.86	-	98.11
Standard Deviation	11.65	12.58	10.97
Sharpe Ratio	0.03	-0.06	-0.01
Tracking Error	1.59	-	2.31
Information Ratio	0.81	-	0.40
Up Capture Ratio	96.64	-	89.22
Down Capture Ratio	89.18	-	83.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.74	19.52	20.68
Price/Book Ratio	2.62	2.58	2.83
Avg Eff Duration	5.94	-	5.59

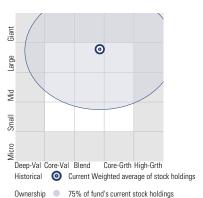


Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Index Morningstar Lifetime Mod 2025 TR USD **Morningstar Category** Target-Date 2025

Style Analysis as of 03-31-2024

Morningstar Style Box™

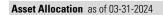


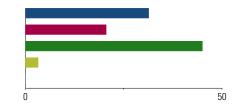
Style Breakdown

Weight %

Equity Fixed Inco					Income		Quality
17	27	30	Large				High
5	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Durati	Mod ion	Ext	

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.05	12.23
Cash	3.18	2.13
Bonds	44.98	41.22
Non-US Stocks	20.49	15.31
US Stocks	31.31	29.12
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	,	Bend	chmark	[] Ca	tegory	Averag	ge	
وا	Cyclical	33.97	37.16	35.15									
à.	Basic Materials	4.45	4.09	4.19									
	Consumer Cyclical	10.88	10.49	10.76				1					
<u></u>	Financial Services	15.72	14.82	15.42									
à	Real Estate	2.92	7.76	4.78			'						
Ųľ	Sensitive	46.43	43.29	45.64									
	Communication Services	6.99	6.34	6.92									
	Energy	4.61	4.33	4.60									
ž	Industrials	11.79	11.42	11.10									
3	Technology	23.04	21.20	23.02						0			
+	Defensive	19.61	19.55	19.22					= []				
Ę	Consumer Defensive	6.08	6.01	5.73		[]							
r	Healthcare	11.05	10.96	11.10									
1	Utilities	2.48	2.58	2.39									

Top 7 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovanguard Total Stock Mkt Idx Instl Pls	_	31.40	31.40	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	28.35	59.75	_	-
Ovanguard Total Intl Stock Index Inv	_	21.13	80.88	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	12.30	93.17	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	5.80	98.97	-	_
⊕ Mktliq 12/31/2049	_	1.00	99.97	_	_
⊕ Us Dollar	_	0.03	100.00	_	-

Total Holdings 7



Vanguard Target Retirement 2030 Fund VTHRX

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.11 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 87.1% lower than the Target-Date 2030 category average.

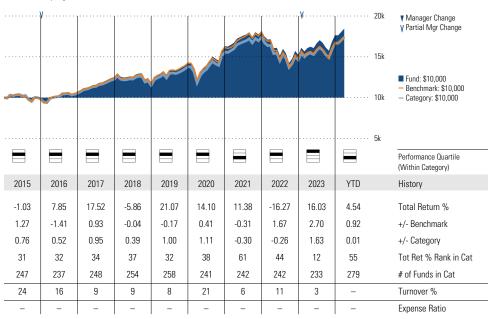
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

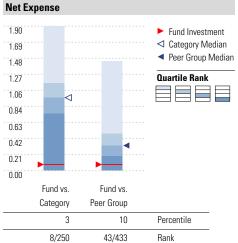
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.46	_	1.16
Beta	0.94	_	0.90
R-Squared	98.93	_	98.33
Standard Deviation	12.73	13.51	12.26
Sharpe Ratio	0.09	-0.01	0.06
Tracking Error	1.57	_	2.11
Information Ratio	0.91	_	0.55
Up Capture Ratio	98.29	_	93.58
Down Capture Ratio	90.71	_	87.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.76	19.33	20.70
Price/Book Ratio	2.63	2.55	2.90
Avg Eff Duration	6.45	-	6.08



8/250

Vanguard Target Retirement 2030 Fund VTHRX

Quality

High

Mid

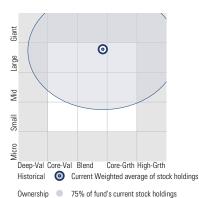
Low

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

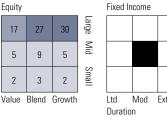
Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

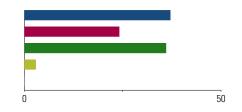
Equity 30 17 27 5 5 9



Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.06	13.25
Cash	2.83	1.27
Bonds	35.98	31.38
Non-US Stocks	24.06	19.21
US Stocks	37.07	34.91
Asset Class	Net %	Cat%

	ctor Weighting as of 03-3								п				
		Fund	Bmark	Cat	Fund	7	 Benchmark 		Category Average				
ŀ	Cyclical	33.96	37.10	34.18									
ů.	Basic Materials	4.44	4.18	4.31			_						
4	Consumer Cyclical	10.89	10.57	11.00									
£	Financial Services	15.71	15.00	15.74									
ŧ	Real Estate	2.92	7.35	3.13									
M	Sensitive	46.45	43.31	46.22									
d	Communication Services	7.00	6.30	6.90									
	Energy	4.61	4.37	4.62									
¢	Industrials	11.77	11.58	11.49									
3	Technology	23.07	21.06	23.21									
→	Defensive	19.59	19.60	19.60									
	Consumer Defensive	6.08	6.04	5.84									
٠	Healthcare	11.05	10.96	11.52									
?	Utilities	2.46	2.60	2.24									

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	37.18	37.18	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	25.94	63.12	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	24.81	87.93	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	-	11.20	99.13	_	_
⊕ Mktliq 12/31/2049	-	0.88	100.02	_	_
⊕ Us Dollar	_	0.02	100.03	_	_

Total Holdings 6



Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category Target-Date 2035 Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Target-Date
 2035 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 11.11 years.
- Net Expense: The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date 2035 category average.

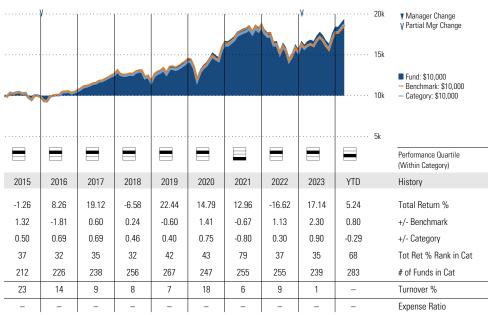
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

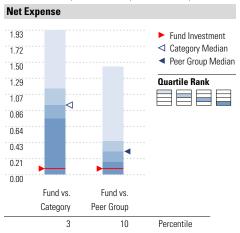
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

50/506

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.26	_	1.21
Beta	0.93	_	0.93
R-Squared	98.98	_	98.39
Standard Deviation	13.56	14.44	13.59
Sharpe Ratio	0.14	0.06	0.14
Tracking Error	1.67	_	2.03
Information Ratio	0.70	_	0.58
Up Capture Ratio	96.98	_	96.90
Down Capture Ratio	90.93	_	91.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.85	19.14	20.61
Price/Book Ratio	2.65	2.51	2.85
Avg Eff Duration	6.45	_	6.37



8/257

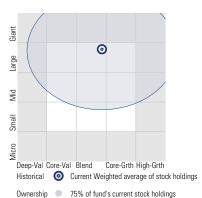
Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category Target-Date 2035 Morningstar Morningstar

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Large

Μid

Style Breakdown

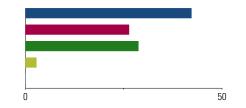


Weight %

>50 25-50 10-25 0-10

Value Blend Growth

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.06	12.34
Cash	2.75	2.19
Bonds	28.69	22.49
Non-US Stocks	26.31	21.93
US Stocks	42.19	41.05
Asset Class	Net %	Cat%

	ctor Weighting as of 03-3		Б		-				По						
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	(Ca	ategory	Avera	ge			
	Cyclical	33.82	37.03	34.35											
Å.	Basic Materials	4.40	4.28	4.20											
A	Consumer Cyclical	10.87	10.67	10.97											
Ę.	Financial Services	15.64	15.17	15.56											
ŵ	Real Estate	2.91	6.91	3.62											
W	Sensitive	46.55	43.34	46.03											
	Communication Services	7.02	6.29	6.94											
ð	Energy	4.59	4.41	4.57											
Ф	Industrials	11.72	11.72	11.34			0								
	Technology	23.22	20.92	23.18											
→	Defensive	19.62	19.64	19.61											
=	Consumer Defensive	6.07	6.06	5.85											
+	Healthcare	11.09	10.96	11.37											
•	Utilities	2.46	2.62	2.39		'									
					0%	5	10	15	20	25	30	35	40	45	5

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl PIs	_	42.33	42.33	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	27.12	69.45	_	-
⊕ Vanguard Total Bond Market II ldx Inv	-	20.67	90.12	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	8.95	99.07	_	-
⊕ Mktliq 12/31/2049	-	0.92	100.00	-	_
⊕ Us Dollar	-	0.00	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category Target-Date 2040 Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

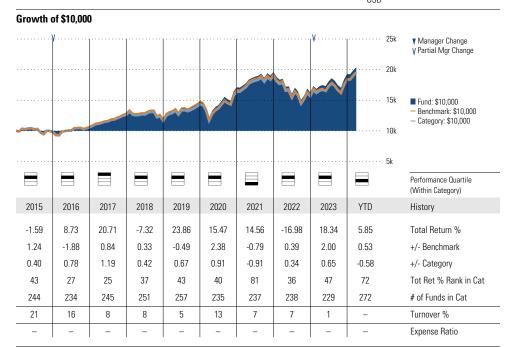
- Q Performance: The fund has finished in the Target-Date
 2040 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 11.11 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

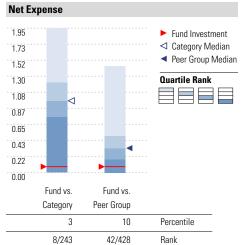
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.98	_	1.00
Beta	0.94	_	0.95
R-Squared	98.92	_	98.37
Standard Deviation	14.38	15.28	14.69
Sharpe Ratio	0.19	0.13	0.19
Tracking Error	1.78	_	2.10
Information Ratio	0.46	_	0.46
Up Capture Ratio	96.37	_	98.20
Down Capture Ratio	91.95	-	93.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.87	18.96	20.56
Price/Book Ratio	2.65	2.48	2.87
Avg Eff Duration	6.45	_	6.68



Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

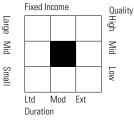
Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity 30 17 27 5 5 9



3 Value Blend Growth

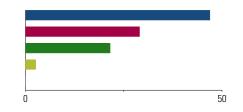
2

2

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.05	11.91
Cash	2.57	1.70
Bonds	21.50	13.04
Non-US Stocks	28.99	25.89
US Stocks	46.89	47.46
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmark	: [] Ca	ategory	Averag	ge			
_Մ	Cyclical	33.81	37.03	34.35											
A.	Basic Materials	4.39	4.37	4.27		- [
A	Consumer Cyclical	10.87	10.74	11.15											
	Financial Services	15.63	15.35	15.68											
æ	Real Estate	2.92	6.57	3.25											
W	Sensitive	46.59	43.33	46.05											
	Communication Services	7.04	6.26	6.84											
•	Energy	4.60	4.44	4.61											
Ф	Industrials	11.70	11.86	11.61											
	Technology	23.25	20.77	22.99						0					
—	Defensive	19.61	19.64	19.60											
Ħ	Consumer Defensive	6.06	6.07	5.80											
+	Healthcare	11.09	10.94	11.45											
•	Utilities	2.46	2.63	2.35											
					0%	5	10	15	20	25	30	35	40	45	

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	47.05	47.05	_	_
◆ Vanguard Total Intl Stock Index Inv	-	29.89	76.94	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	15.49	92.43	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	6.70	99.13	_	-
⊕ Mktliq 12/31/2049	-	0.87	100.00	-	_
⊕ Us Dollar	_	0.00	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2045 Fund VTIVX

Morningstar Category Target-Date 2045 Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

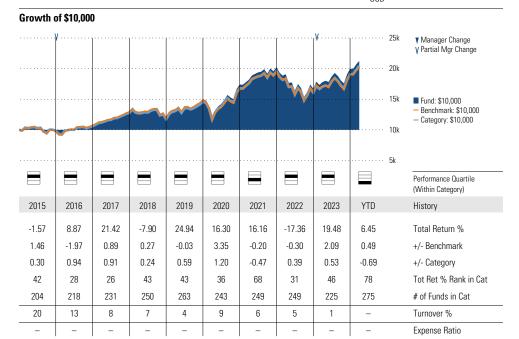
- Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.11 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2045 category average.

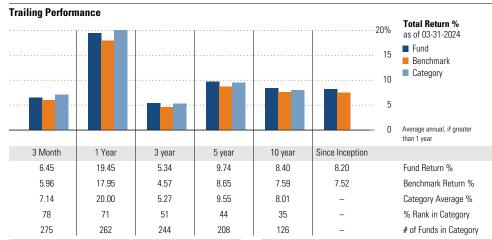
Morningstar Investment Management LLC Analysis

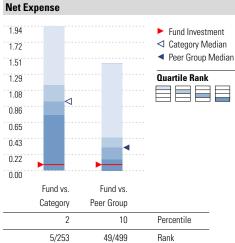
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.90	_	0.79
Beta	0.96	_	0.97
R-Squared	98.83	_	98.36
Standard Deviation	15.25	15.87	15.49
Sharpe Ratio	0.23	0.18	0.22
Tracking Error	1.79	_	2.11
Information Ratio	0.43	_	0.33
Up Capture Ratio	98.16	_	99.17
Down Capture Ratio	94.37	_	95.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.91	18.80	20.53
Price/Book Ratio	2.66	2.45	2.82
Avg Eff Duration	6.46	-	7.40

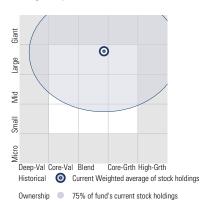


Vanguard Target Retirement 2045 Fund VTIVX

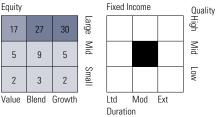
Morningstar Index Morningstar Lifetime Mod 2045 TR USD **Morningstar Category** Target-Date 2045

Style Analysis as of 03-31-2024

Morningstar Style Box™



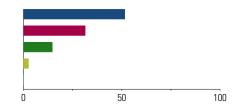
Style Breakdown



Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.06	11.53
Cash	2.49	1.61
Bonds	14.60	8.77
Non-US Stocks	31.34	26.85
US Stocks	51.51	51.25
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bend	chmark] Ca	ategory	Avera	ge	_	
وا	Cyclical	33.75	37.14	34.50										
ì.	Basic Materials	4.37	4.45	4.30										
•	Consumer Cyclical	10.86	10.80	10.96										
9	Financial Services	15.60	15.48	15.48										
à	Real Estate	2.92	6.41	3.76										
ŲF	Sensitive	46.63	43.24	45.88										
	Communication Services	7.05	6.21	6.86										
)	Energy	4.58	4.48	4.61		ĺ								
ž	Industrials	11.69	11.96	11.37										
3	Technology	23.31	20.59	23.04										
+	Defensive	19.62	19.63	19.60										
Ę	Consumer Defensive	6.06	6.09	5.84										
r	Healthcare	11.10	10.91	11.42	_									
1	Utilities	2.46	2.63	2.34										

Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
_	51.69	51.69	_	_
_	32.31	84.00	_	-
_	10.41	94.41	_	_
_	4.66	99.07	_	_
-	0.93	100.00	-	_
_	0.00	100.01	-	_
	- - - - -	- 51.69 - 32.31 - 10.41 - 4.66 - 0.93	- 51.69 51.69 - 32.31 84.00 - 10.41 94.41 - 4.66 99.07 - 0.93 100.00	- 51.69 51.69 - 32.31 84.00 - 10.41 94.41 - 4.66 99.07 - 0.93 100.00 -

Total Holdings 6



Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050 Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

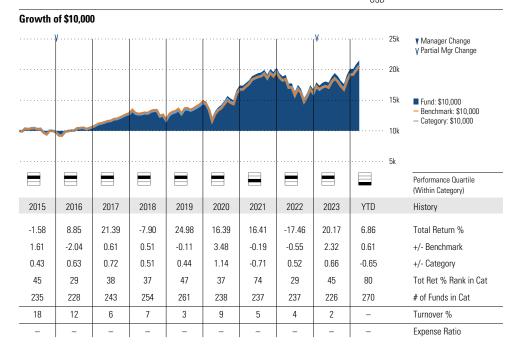
- Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.11 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

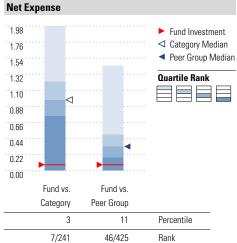
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.95	_	0.79
Beta	0.96	_	0.98
R-Squared	98.78	_	98.24
Standard Deviation	15.64	16.14	15.94
Sharpe Ratio	0.25	0.19	0.24
Tracking Error	1.83	_	2.15
Information Ratio	0.46	_	0.32
Up Capture Ratio	99.11	_	100.34
Down Capture Ratio	95.21	_	97.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.77	18.66	20.54
Price/Book Ratio	2.63	2.41	2.84
Avg Eff Duration	6.46	-	7.57



Vanguard Target Retirement 2050 Fund VFIFX

Quality

High

Mid

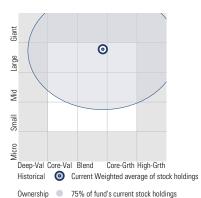
Low

Morningstar Category Target-Date 2050

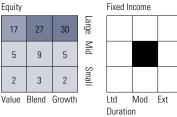
Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



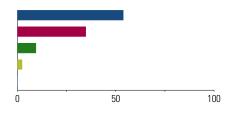
Style Breakdown



Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.06	11.57
Cash	2.25	1.79
Bonds	9.30	6.40
Non-US Stocks	34.66	27.48
US Stocks	53.74	52.75
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bend	chmark	[] Ca	ategory	Avera	ge		
b	Cyclical	33.93	37.34	34.53									'	
	Basic Materials	4.44	4.52	4.32]								
•	Consumer Cyclical	10.89	10.83	11.02										
<u></u>	Financial Services	15.69	15.60	15.57										
b	Real Estate	2.91	6.39	3.62										
Ųľ	Sensitive	46.47	43.08	45.93										
	Communication Services	7.01	6.17	6.82										
	Energy	4.60	4.50	4.62		Ò								
ž	Industrials	11.76	12.04	11.51					_					
1	Technology	23.10	20.37	22.98										
+	Defensive	19.60	19.58	19.55										
Ę	Consumer Defensive	6.08	6.08	5.81										
r	Healthcare	11.06	10.86	11.44										
2	Utilities	2.46	2.64	2.30										

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	53.91	53.91	_	_
◆ Vanguard Total Intl Stock Index Inv	-	35.74	89.65	_	-
◆ Vanguard Total Bond Market II Idx Inv	_	6.61	96.26	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.99	99.25	_	_
	-	0.76	100.01	_	_
⊕ Us Dollar	-	0.01	100.03	_	_

Total Holdings 6



Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055 Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Turnover %
Expense Ratio

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Target-Date
 2055 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 11.11 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2055 category average.

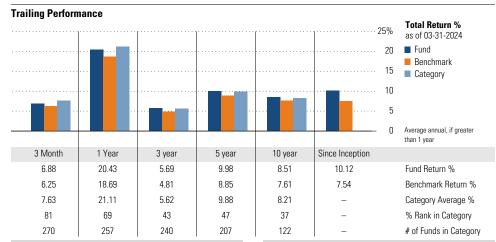
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

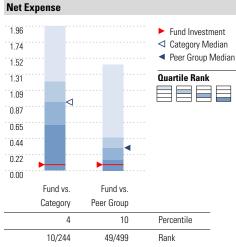
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





5

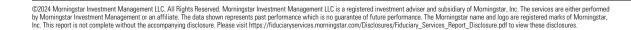
4



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.00	_	0.90
Beta	0.96	_	0.99
R-Squared	98.73	_	98.22
Standard Deviation	15.64	16.22	16.13
Sharpe Ratio	0.25	0.19	0.24
Tracking Error	1.89	_	2.17
Information Ratio	0.47	_	0.37
Up Capture Ratio	98.85	_	101.34
Down Capture Ratio	94.75	-	97.75

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.76	18.53	20.45
Price/Book Ratio	2.63	2.38	2.81
Avg Eff Duration	6.46	_	8.64



18

8

5

5

3

8



Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 03-31-2024

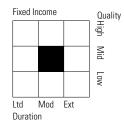
Morningstar Style Box™



Large

Mid

Style Breakdown

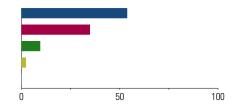


Weight %

>50 25-50 10-25 0-10

Value Blend Growth

Asset Allocation as of 03-31-2024





		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmark	: I Ca	ategory	Avera	ae			
_Մ	Cyclical	33.95	37.62	34.55						3- /			1		
A.	Basic Materials	4.45	4.60	4.29											
4	Consumer Cyclical	10.88	10.86	10.92											
<u></u>	Financial Services	15.70	15.69	15.50											
t	Real Estate	2.92	6.47	3.84											
M	Sensitive	46.46	42.88	46.02											
	Communication Services	7.00	6.11	6.86											
ð	Energy	4.61	4.52	4.62											
Ģ	Industrials	11.76	12.11	11.45		:		'							
3	Technology	23.09	20.14	23.09											
→	Defensive	19.60	19.51	19.42											
	Consumer Defensive	6.08	6.08	5.80											
ř	Healthcare	11.06	10.79	11.32											
•	Utilities	2.46	2.64	2.30											
					0%	5	10	15	20	25	30	35	40	45	_

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	_	53.82	53.82	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.80	89.62	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	6.71	96.33	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	-	2.99	99.32	_	_
⊕ Mktliq 12/31/2049	-	0.67	100.00	-	_
─ Us Dollar	-	0.00	100.00	_	_

Total Holdings 6

Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060 Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

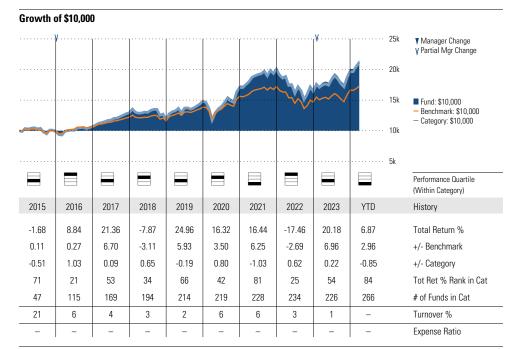
- Performance: The fund has finished in the Target-Date
 2060 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 11.11 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2060 category average.

Morningstar Investment Management LLC Analysis

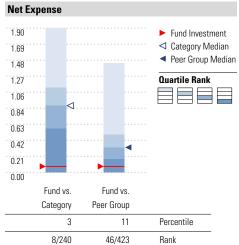
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.56	-	2.60
Beta	1.24	-	1.28
R-Squared	97.68	-	96.52
Standard Deviation	15.63	12.42	16.18
Sharpe Ratio	0.25	0.04	0.25
Tracking Error	3.85	-	4.61
Information Ratio	0.79	-	0.68
Up Capture Ratio	136.16	-	140.35
Down Capture Ratio	122.73	-	126.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.75	18.45	19.88
Price/Book Ratio	2.63	2.33	2.65
Avg Eff Duration	6.46	-	7.50





Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060

Morningstar Index Morningstar Mod Tgt Risk TR USD

100.00

100.00

Style Analysis as of 03-31-2024

Morningstar Style Box™





Sector Weighting as of 03-31-2024

Utilities

Asset Allocation as of 03-31-2024

Asset Class Net % Cat% US Stocks 53.49 44.77 Non-US Stocks 34.82 30.84 Bonds 9.35 5.99 Cash 2.29 1.05 Other 0.06 17.37

Style Breakdown

Equity				Fixed	Income		Quality
17	27	30	Large				High
5	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	_

Դ	Cyclical	33.97	38.52	36.03
A	Basic Materials	4.45	4.79	4.82
A	Consumer Cyclical	10.89	10.92	10.82
æ	Financial Services	15.71	16.41	15.96
ŵ	Real Estate	2.92	6.40	4.43
W	Sensitive	46.43	40.90	44.96
d	Communication Services	7.00	5.96	6.55
•	Energy	4.61	4.84	4.87
Ф	Industrials	11.77	12.38	11.63
	Technology	23.05	17.72	21.91
→	Defensive	19.60	20.58	19.01
Ħ	Consumer Defensive	6.08	6.51	5.78
٠	Healthcare	11.06	11.12	11.02

50

Fund

2.46

2.95

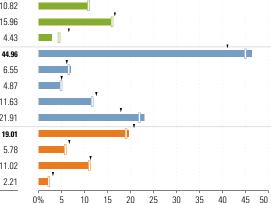
Bmark

100

Cat

Total

Fund



Weight % >50 25-50 10-25 0-10

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	_	53.65	53.65	_	_
◆ Vanguard Total Intl Stock Index Inv	-	35.91	89.56	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	6.65	96.21	_	_
⊕ Vanguard Total Intl Bd II ldx Insl	_	3.00	99.21	_	_
⊕ Mktliq 12/31/2049	-	0.80	100.01	-	_
⊕ Us Dollar	_	0.01	100.02	-	_

Total Holdings 6



Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 07-2017 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- Q Performance: The fund has finished in the Target-Date
 2065+ category's top three quartiles in 4 of the 6 years it's been in existence.
- Management: The fund's management has been in place for 6.72 years.
- Net Expense: The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2065+ category average.

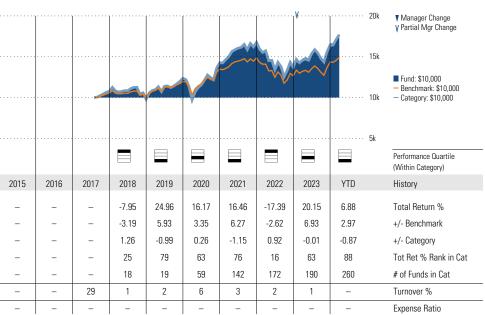
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000





Net Exp	ense		
1.92			Fund Investment
1.71 1.49			Category MedianPeer Group Median
1.28			Quartile Rank
1.07			
0.85			
0.64	△		
0.43			
0.21			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	10	14	Percentile
	24/246	65/466	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.59	_	2.60
Beta	1.24	_	1.29
R-Squared	97.66	_	96.48
Standard Deviation	15.62	12.42	16.30
Sharpe Ratio	0.25	0.04	0.25
Tracking Error	3.85	_	4.72
Information Ratio	0.80	_	0.66
Up Capture Ratio	136.18	_	141.07
Down Capture Ratio	122.61	-	127.64

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.73	18.45	19.94
Price/Book Ratio	2.62	2.33	2.69
Avg Eff Duration	6.46	-	7.34



Vanguard Target Retirement 2065 Fund VLXVX

Quality

High

Mid

Low

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Cat%

45.43

31.18

10.52

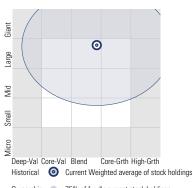
1.38

11.49

100.00

Style Analysis as of 03-31-2024

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

Fixed Income

Ltd

Mod Duration

Style Breakdown

Equity 30 17 27 5 5 9



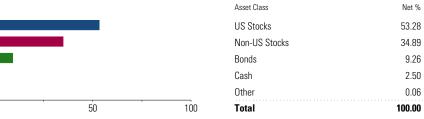
2 Value Blend Growth



>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024



		Fund	Bmark	Cat	Fund	1	Bend	chmarl	([] C	ategory	Avera	ge	_	
b	Cyclical	33.98	38.52	34.94		÷							"	
	Basic Materials	4.46	4.79	4.70										
	Consumer Cyclical	10.88	10.92	10.96										
<u></u>	Financial Services	15.72	16.41	15.97										
b	Real Estate	2.92	6.40	3.31		'								
NF	Sensitive	46.41	40.90	45.92										
	Communication Services	6.99	5.96	6.81										
•	Energy	4.60	4.84	4.77				. :						
þ	Industrials	11.78	12.38	11.87				'						
1	Technology	23.04	17.72	22.47						0				
+	Defensive	19.60	20.58	19.13										
7	Consumer Defensive	6.08	6.51	5.85										
1	Healthcare	11.05	11.12	11.05										
2	Utilities	2.47	2.95	2.23										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.44	53.44	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.99	89.43	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	6.57	96.01	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	-	2.99	98.99	_	_
⊕ Mktliq 12/31/2049	-	0.99	99.98	-	-
⊖ Us Dollar	_	0.02	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 06-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

The Performance screen is not applicable for funds with less than three years of data.

- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2065+ category average.

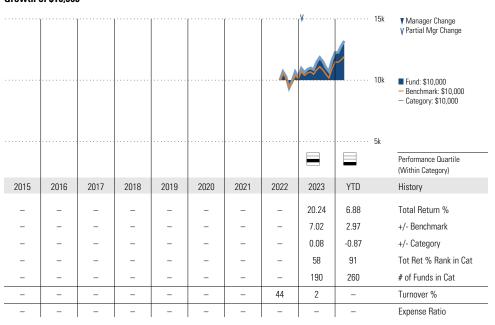
Morningstar Investment Management LLC Analysis

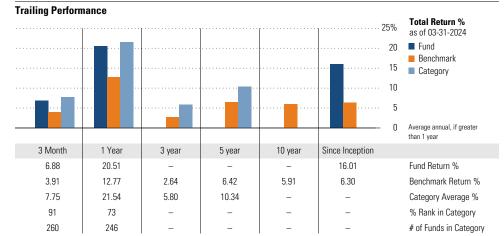
This fund fails the manager tenure screen due to a limited history for this target-date vintage.

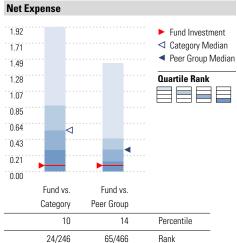
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	_	2.60
Beta	_	_	1.29
R-Squared	-	_	96.48
Standard Deviation	-	12.42	16.30
Sharpe Ratio	-	0.04	0.25
Tracking Error	-	-	4.72
Information Ratio	-	_	0.66
Up Capture Ratio	_	_	141.07
Down Capture Ratio	-	_	127.64

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.76	18.45	19.94
Price/Book Ratio	2.63	2.33	2.69
Avg Eff Duration	6.45	_	7.34



Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



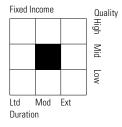
Large

Mid

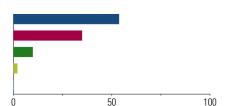
Style Breakdown

Equity 30 17 27 5 5 9

2 2 3 Value Blend Growth



Weight % >50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024



Sector Weighting as of 03-	31-2024			
	Fund	Bmark	Cat	Fund • Benchmark Category Average
ひ Cyclical	33.94	38.52	34.94	
Basic Materials	4.44	4.79	4.70	
Consumer Cyclical	10.88	10.92	10.96	
Financial Services	15.70	16.41	15.97	
Real Estate	2.92	6.40	3.31	
₩ Sensitive	46.45	40.90	45.92	
Communication Services	7.01	5.96	6.81	
Energy	4.60	4.84	4.77	
Industrials	11.77	12.38	11.87	
Technology	23.07	17.72	22.47	
→ Defensive	19.60	20.58	19.13	1
Consumer Defensive	6.08	6.51	5.85	
Healthcare	11.05	11.12	11.05	
Utilities Utilities	2.47	2.95	2.23	
				0% 5 10 15 20 25 30 35 40

Top 6 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	53.79	53.79	_	_
Vanguard Total Intl Stock Index Inv	_	35.87	89.66	_	_
① Vanguard Total Bond Market II Idx Inv	_	7.00	96.66	_	_
① Vanguard Total Intl Bd II Idx Insl	_	2.99	99.65	_	_
① Mktliq 12/31/2049	-	0.27	99.92	-	-
⊕ Us Dollar	-	0.08	100.00	-	-

Total Holdings 6



Vanguard Target Retirement Income Fund VTINX

Morningstar Category Target-Date Retirement Morningstar Index Morningstar Lifetime Mod Incm TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

Performance: The fund has finished in the Target-Date Retirement category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 11.11 years.

Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date Retirement category average.

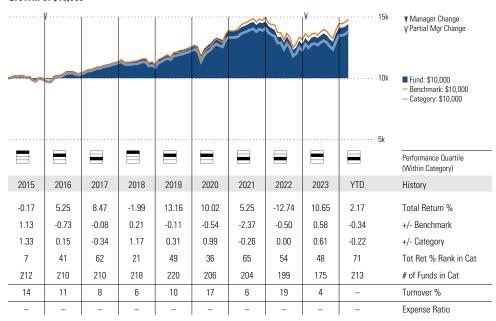
Morningstar Investment Management LLC Analysis

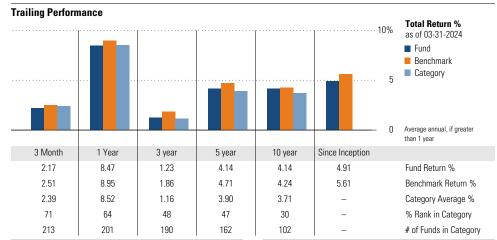
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

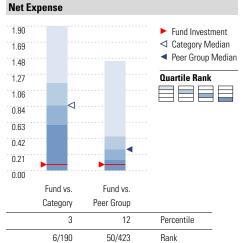
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-0.51	_	-0.53
Beta	0.93	_	0.97
R-Squared	97.81	_	96.66
Standard Deviation	8.53	9.06	8.90
Sharpe Ratio	-0.16	-0.08	-0.15
Tracking Error	1.41	_	1.85
Information Ratio	-0.45	_	-0.35
Up Capture Ratio	91.87	_	94.85
Down Capture Ratio	96.00	_	99.11

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	19.70	20.14	20.28						
Price/Book Ratio	2.62	2.71	2.71						
Avg Eff Duration	5.49	-	5.75						



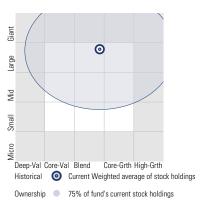
Vanguard Target Retirement Income Fund VTINX

Morningstar Category Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

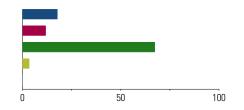
Equity			rixeu ilicollie			Quali	
17	27	30	Large				High
5	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	_

Eivad Incomo

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.05	13.10
Cash	3.32	3.72
Bonds	67.24	46.38
Non-US Stocks	11.72	13.42
US Stocks	17.68	23.38
Asset Class	Net %	Cat%

Sec	tor Weighting as of 03-	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	34.04	36.86	36.70	
ā.	Basic Materials	4.47	3.80	4.38	
4	Consumer Cyclical	10.88	10.25	10.57	
<u> </u>	Financial Services	15.76	14.32	15.86	
ŧ	Real Estate	2.93	8.49	5.89	
M	Sensitive	46.38	43.58	44.54	
	Communication Services	6.99	6.48	6.63	
•	Energy	4.60	4.23	4.71	
\$	Industrials	11.80	11.00	11.15	
3	Technology	22.99	21.87	22.05	
→	Defensive	19.58	19.57	18.75	
=	Consumer Defensive	6.07	5.97	5.61	
ŀ	Healthcare	11.05	11.03	10.65	
•	Utilities	2.46	2.57	2.49	
					0% 5 10 15 20 25 30 35 40 45

Top 7 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Vanguard Total Bond Market II ldx Inv	_	36.83	36.83	_	_
Ovanguard Total Stock Mkt Idx Instl Pls	_	17.73	54.56	_	-
Ð Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	16.48	71.04	_	-
Ð Vanguard Total Intl Bd II Idx Insl	_	16.13	87.18	_	-
Ovanguard Total Intl Stock Index Inv	-	12.08	99.26	-	-
Ð Mktliq 12/31/2049	_	0.74	100.00	_	_
Us Dollar	-	0.00	100.00	_	-

Total Holdings 7

