American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts
MSCI EM NR USD
MSCO EM NR USD

Portfolio Manager(s)

Carl Kawaja since 06-1999
Robert Lovelace since 06-1999
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Bradford Freer since 01-2017
Akira Shiraishi 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

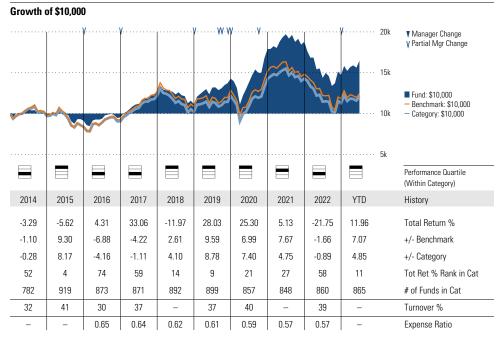
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.05 years.
- Style: The fund has landed in its primary style box —
 Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 50% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

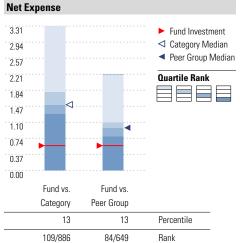
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
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	3.96	_	0.46
Beta	0.85	_	0.97
R-Squared	78.63	_	87.17
Standard Deviation	17.16	17.90	18.62
Sharpe Ratio	0.33	0.13	0.15
Tracking Error	8.38	_	6.47
Information Ratio	0.43	_	0.01
Up Capture Ratio	96.76	_	100.12
Down Capture Ratio	80.67	_	99.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.17	11.97	13.15
Price/Book Ratio	2.98	1.58	1.85
Geom Avg Mkt Cap \$B	59.03	35.41	43.06
ROE	22.42	16.67	18.25



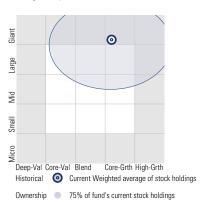


American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

Equity

13	29	45	Large
2	6	3	Mid
1	1	0	Small

Value Blend Growth

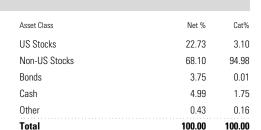
Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2023



		Fund	Bmark	Cat	Fund	١,	Bench	nmark	Categ	iory Ave	erage			
٠	Cyclical	39.70	44.20	43.57			501101	airk	[] Odios	,0.,7	. ago			
A	Basic Materials	8.92	7.96	6.41			•							
A	Consumer Cyclical	12.70	12.68	14.06				ľ						
,	Financial Services	16.15	21.82	21.41					0					
俞	Real Estate	1.93	1.74	1.69										
W	Sensitive	38.58	43.20	42.68										
	Communication Services	6.20	10.28	8.78										
ð	Energy	4.09	5.07	4.32										
Ф	Industrials	12.70	6.54	6.67			1							
	Technology	15.59	21.31	22.91										
→	Defensive	21.73	12.60	13.75										
Ħ	Consumer Defensive	6.59	6.02	7.55										
+	Healthcare	13.61	4.02	4.63			- 1							
•	Utilities	1.53	2.56	1.57										
					0%	5	10	15	20	25	30	35	40	45

100

World Regions % Equity 06-30-2023



	Fund %	Cat %
Greater Asia	38.48	75.24
Japan	2.51	0.10
Australasia	0.46	0.00
Asia-4 Tigers	6.81	27.46
Asia-ex 4 Tigers	28.70	47.68
Not Classified	0.00	0.00

Americas	Fund % 36.40	Cat % 14.67	Greater Europe	Fund % 25.12	Cat % 10.08	Market Maturity	Fund %
North America	26.68	2.91	United Kingdom	2.38	0.63	Developed Markets	59.04
Central/Latin	9.72	11.76	W euro-ex UK	20.00	1.89	Emerging Markets	40.96
			Emrgng Europe	0.59	1.41	Not Available	0.00
			Africa	2.15	6.15		

Top 10 Holdings as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.81	4.81	-	_
	2.91	7.72	42.57	Technology
○ Novo Nordisk A/S Class B	2.17	9.89	18.08	Healthcare
☐ Taiwan Semiconductor Manufacturing Co Ltd	2.02	11.91	29.65	Technology
LVMH Moet Hennessy Louis Vuitton SE	1.82	13.72	27.96	Consumer Cyclical
Kotak Mahindra Bank Ltd	1.61	15.33	1.06	Financial Services
Airbus SE	1.55	16.88	20.84	Industrials
	1.26	18.13	28.81	Healthcare
Reliance Industries Ltd	1.16	19.30	0.12	Energy
	1.12	20.42	-7.56	Financial Services

Total Holdings 590



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
Mark Casey since 07-2016
Emme Kozloff since 07-2016

Quantitative Screens

Performance: The fund has finished in the 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 26.01 years.

× Style: The fund has landed in its primary style box — Large Blend — 40 % of the time over the past three years.

✓ Net Expense: The fund's expense ratio of 0.27 is
 64.47% lower than the Large Blend category average.

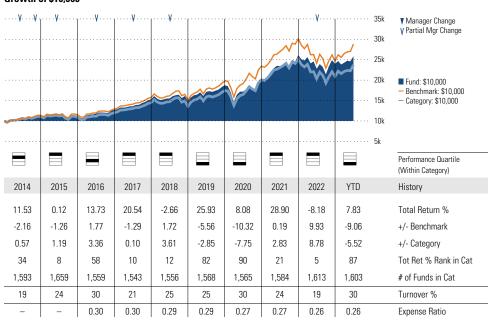
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen as the portfolio has slightly drifted from the large-blend portion of the Morningstar style box to the large-value portion however, the underlying investment strategy remains consistent so we are not concerned with this style failure.

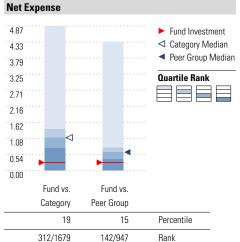
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
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	2.34	_	-0.66
Beta	0.82	_	0.94
R-Squared	89.99	_	94.49
Standard Deviation	15.77	18.19	17.67
Sharpe Ratio	0.84	0.75	0.68
Tracking Error	5.94	_	3.87
Information Ratio	0.01	_	-1.22
Up Capture Ratio	87.90	_	92.67
Down Capture Ratio	80.42	-	95.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.42	22.84	21.76
Price/Book Ratio	3.61	4.02	4.30
Geom Avg Mkt Cap \$B	152.24	223.20	261.92
ROE	29.65	29.42	28.63



American Funds Washington Mutual R6 RWMGX

Morningstar Category

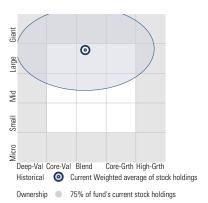
☐ Large Blend

St

Morningstar Index S&P 500 TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

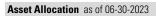
Equity

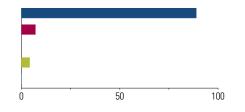
25	38	21	Laige
6	9	1	IVIIO
0	0	0	JIIaii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.07	1.05
Cash	4.07	0.86
Bonds	0.00	0.16
Non-US Stocks	7.01	2.96
US Stocks	88.86	94.95
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	26.31	27.56	27.86	
A	Basic Materials	2.55	2.28	2.80	
A	Consumer Cyclical	7.40	10.82	9.98	
F	Financial Services	14.36	11.97	12.89	
命	Real Estate	2.00	2.49	2.19	
W	Sensitive	44.26	49.76	48.06	
d	Communication Services	5.43	8.39	7.71	
0	Energy	5.44	4.11	3.98	
Ф	Industrials	11.50	8.35	10.10	
	Technology	21.89	28.91	26.27	
→	Defensive	29.44	22.68	24.07	
Ħ	Consumer Defensive	8.85	6.62	7.02	
٠	Healthcare	17.58	13.48	14.63	
•	Utilities	3.01	2.58	2.42	
					0% 5 10 15 20 25 30 35 40 45 50

Top 15 Holdings as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Broadcom Inc	6.43	6.43	56.78	Technology
	6.19	12.62	42.57	Technology
⊕ Capital Group Central Cash Fund	4.02	16.64	_	-
─ UnitedHealth Group Inc	3.24	19.88	-8.68	Healthcare
○ Comcast Corp Class A	2.68	22.55	20.42	Communication Svc
Marsh & McLennan Companies Inc	2.51	25.06	14.37	Financial Services
⊖ Eli Lilly and Co	1.98	27.04	28.81	Healthcare
⊕ Northrop Grumman Corp	1.80	28.84	-15.80	Industrials
The Home Depot Inc The Home Depot Inc	1.75	30.59	-0.33	Consumer Cyclical
⊕ Philip Morris International Inc	1.70	32.29	-1.04	Consumer Defensive
Apple Inc	1.60	33.89	49.65	Technology
⊕ Johnson & Johnson	1.56	35.45	-4.99	Healthcare
⊕ JPMorgan Chase & Co	1.40	36.86	9.95	Financial Services
⊕ ASML Holding NV ADR	1.23	38.09	33.25	Technology
	1.20	39.29	7.01	Healthcare

Total Holdings 192



BlackRock Inflation Protected Bond Instl BPRIX

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

Portfolio Manager(s)

Christopher Allen since 02-2017 David Rogal since 03-2018

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 6.38 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.56 is 5.08% lower than the Inflation-Protected Bond category average.

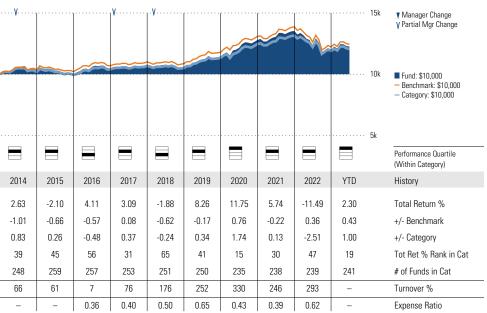
Morningstar Investment Management LLC Analysis

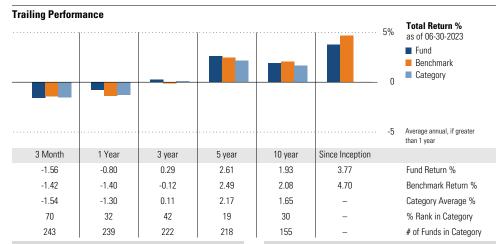
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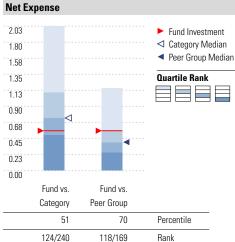
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	09-30-2022

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.

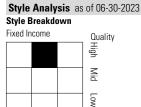
3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.42	_	0.39
Beta	1.02	_	0.90
R-Squared	99.23	_	93.20
Standard Deviation	7.13	6.94	6.45
Sharpe Ratio	-0.15	-0.21	-0.12
Tracking Error	0.65	-	1.94
Information Ratio	0.63	-	-0.10
Up Capture Ratio	102.61	-	90.88
Down Capture Ratio	98.09	_	86.78

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.39	4.52	5.61
Avg Eff Maturity	8.56	_	6.56



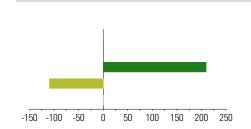
BlackRock Inflation Protected Bond Instl BPRIX

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



Mod Ext

Duration



Asset Allocation as of 06-30-2023

Total	100.00	100.00
Other	-0.03	0.17
Cash	-109.45	0.58
Bonds	209.37	99.25
Non-US Stocks	0.00	-0.02
US Stocks	0.13	0.02
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	96.97	0.00	93.28
AA	0.09	99.60	0.25
A	0.17	0.00	0.78
BBB	0.38	0.00	1.38
BB	0.02	0.00	1.75
В	0.04	0.00	1.27
Below B	0.02	0.00	0.40
Not Rated	2.31	0.40	0.89

Sector Weighting as of 06-	30-2023				
	Fund	Bmark	Cat	Fund ▼ Benchmark	
Government	94.16	_	90.80		
Treasury	0.27	_	0.39		
Inflation – Protected	44.13	_	81.69		
Agency/Quasi Agency	0.00	_	0.09		
Other Government Related	49.76	_	8.63		
Corporate	0.05	_	1.60		
Corporate Bond	0.05	_	1.58		
Bank Loan	0.00	_	0.02		
Convertible	0.00	_	0.00		
Preferred	0.00	_	0.00		
Securitized	4.56	_	3.93		
Agency MBS Pass-Through	2.43	_	1.09		
Agency MBS ARM	0.00	_	0.00		
Agency MBS CMO	0.09	_	0.25		
Non-Agency Residential MBS	0.21	_	0.17		
Commercial MBS	0.35	_	0.25		
Asset-Backed	1.48	_	1.96		
Covered Bond	0.00	_	0.21		
Municipal	0.00	-	0.06		
Cash & Equivalents	0.51	_	3.60	10	
Other	0.72	_	0.02		

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 9095

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⇒ Barclays Capital Us Tips Index (Se	_	100.38	100.38	_
⊕ Barclays Capital Us Tips Index (Se	_	100.38	200.77	_
数 Cash Offset	_	97.91	298.68	_
⊕ Three-Month Sofr Future Mar 24	_	69.67	368.34	_
⇒ Three-Month Sofr Future Jun 24	-	24.85	393.19	-
⊕ Oct23 Sfrz3 P @ 95.625	-	21.71	414.90	_
Oct23 Sfrz3 P @ 95.375	_	20.54	435.45	_
Oct23 Sfrz3 P @ 95.25	_	11.89	447.33	_
⊕ Oct23 Sfrz3 P @ 95	_	10.63	457.96	_
Three Month SONIA Index Future June 24	09-2024	8.46	466.42	_

Total Holdings 328



Fidelity® Contrafund® FCNTX

Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

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 in existence
- Management: The fund's management has been in place for 32.81 years.
- Net Expense: The fund's expense ratio of 0.55 is 41.49% lower than the Large Growth category average.

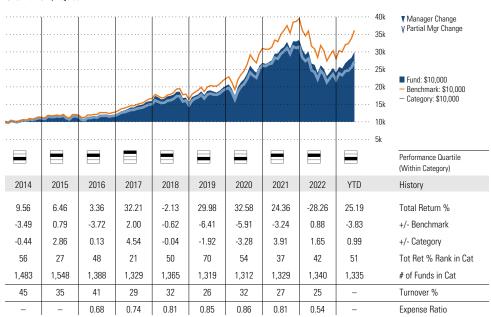
Morningstar Investment Management LLC Analysis

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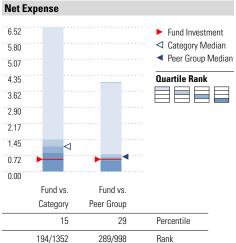
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.54	_	-3.58
Beta	0.89	_	0.96
R-Squared	96.93	-	91.90
Standard Deviation	19.54	21.72	21.83
Sharpe Ratio	0.53	0.63	0.45
Tracking Error	4.22	-	6.22
Information Ratio	-0.75	-	-0.83
Up Capture Ratio	86.55	-	87.53
Down Capture Ratio	91.50	-	98.14

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.39	32.61	30.03
Price/Book Ratio	4.21	10.75	7.61
Geom Avg Mkt Cap \$B	348.64	388.64	383.45
ROE	25.40	37.07	35.10



Fidelity® Contrafund® FCNTX

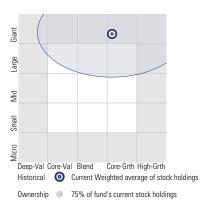
Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

Equity

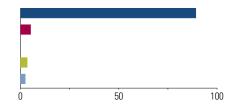
17	29	45	Large
3	2	3	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	2.37	0.96
Cash	3.34	1.53
Bonds	0.00	0.00
Non-US Stocks	5.09	4.94
US Stocks	89.19	92.58
Asset Class	Net %	Cat%

Se	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	29.66	23.59	26.13	
A	Basic Materials	2.90	0.64	1.39	
A	Consumer Cyclical	10.70	15.93	14.27	
P	Financial Services	16.04	6.05	9.10	
侖	Real Estate	0.02	0.97	1.37	
W	Sensitive	54.05	60.96	55.62	
	Communication Services	18.94	10.66	9.71	
•	Energy	4.29	0.49	1.64	
Ф	Industrials	5.15	5.37	6.28	
	Technology	25.67	44.44	37.99	
-	Defensive	16.29	15.46	18.27	
Ħ	Consumer Defensive	2.45	4.42	3.65	
+	Healthcare	13.56	10.98	14.21	
•	Utilities	0.28	0.06	0.41	

Top 15 Holdings as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	11.00	11.00	138.47	Communication Svc
Berkshire Hathaway Inc Class A	9.01	20.01	10.48	Financial Services
Microsoft Corp	6.84	26.85	42.57	Technology
	5.85	32.70	55.19	Consumer Cyclical
	4.93	37.63	49.65	Technology
□ UnitedHealth Group Inc	3.97	41.60	-8.68	Healthcare
⊕ NVIDIA Corp	3.85	45.45	189.52	Technology
⊝ Fidelity Revere Str Tr	3.43	48.88	_	-
	2.43	51.31	35.67	Communication Svc
⊕ Eli Lilly and Co	2.37	53.68	28.81	Healthcare
	2.09	55.77	36.33	Communication Svc
Regeneron Pharmaceuticals Inc	1.76	57.53	-0.41	Healthcare
	1.67	59.20	12.12	Technology
⊕ Netflix Inc ■	1.66	60.86	49.38	Communication Svc
◆ Visa Inc Class A	1.46	62.31	14.74	Financial Services

Total Holdings 359



Loomis Sayles Bond N LSBNX

Morningstar Category Multisector Bond Morningstar Index

Bloomberg US Universal TR USD

Portfolio Manager(s)

Matthew Eagan since 02-2007 Elaine Stokes 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 7 of the 9 years it's heap in existence

Management: The fund's management has been in place for 16.42 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.6 is 37.5% lower than the Multisector Bond category average.

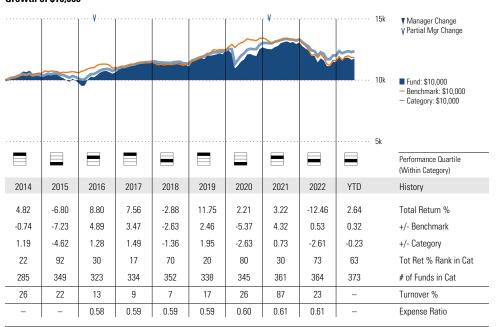
Morningstar Investment Management LLC Analysis

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
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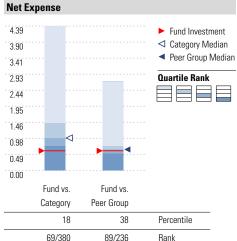
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	05-31-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	3.86	-	3.51
Beta	1.03	-	0.81
R-Squared	76.85	-	68.58
Standard Deviation	7.27	6.16	6.01
Sharpe Ratio	-0.16	-0.80	-0.11
Tracking Error	3.50	-	3.72
Information Ratio	1.03	-	1.13
Up Capture Ratio	125.63	-	94.09
Down Capture Ratio	79.18	-	54.19

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.22	4.55	4.68
Avg Eff Maturity	7.35	7.69	7.26



Loomis Sayles Bond N LSBNX

Style Analysis	s as of 06-30-2023
Style Breakdow	n
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext	
Duration	

Fund	Bmark	Cat
19.64	67.64	23.08
2.37	3.23	4.30
8.22	10.03	8.85
35.92	10.89	23.74
12.90	3.19	17.69
9.83	3.64	12.71
1.02	1.38	4.11
10.11	0.00	5.51
	19.64 2.37 8.22 35.92 12.90 9.83 1.02	19.64 67.64 2.37 3.23 8.22 10.03 35.92 10.89 12.90 3.19 9.83 3.64 1.02 1.38

Asset Allocation as of 06-30-2023 Asset Class Net % Cat% US Stocks 1.07 1.30 Non-US Stocks 0.12 0.12 Bonds 87.75 95.94 Cash 5.00 0.73 5.83 Other 2.16 100 Total 100.00 100.00

Morningstar Category

Multisector Bond

Morningstar Index

Bloomberg US Universal TR USD

	Fund	Bmark	Cat	Fund	▼ Benchm	ark Caten	ory Average		
Government	36.49	Dillark _	29.85	Turiu	Delicilli	uik Gateg	Targe		
Treasury	12.40	_	9.36						
Inflation – Protected	0.00	_	0.61						
Agency/Quasi Agency	0.00	_	0.63	0			_ : :		
Other Government Related	24.09	_	19.25						
Corporate	42.50	-	37.13			1 1	1 1		ı
Corporate Bond	37.37	_	31.86						
Bank Loan	0.23	-	2.97	[
Convertible	3.96	-	0.69						
Preferred	0.94	_	1.61						
Securitized	14.94	-	23.52						
Agency MBS Pass-Through	0.00	_	7.89	İ					
Agency MBS ARM	0.00	_	0.01						
Agency MBS CMO	0.00	_	1.31	i [
Non-Agency Residential MBS	0.19	_	1.05	i [
Commercial MBS	1.21	_	2.38	= [
Asset-Backed	13.54	_	10.88						
Covered Bond	0.00	_	0.00	Ò					
Municipal	1.29	_	0.30						
Cash & Equivalents	4.79	_	8.67		1				
Other	0.00	_	0.53	ill .					

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Future on 2 Year Treasury Note	09-2023	7.54	7.54	_
⊕ Future on 10 Year Treasury Note	09-2023	6.73	14.27	_
⊕ Future on Ultra 10 Year US Treasury Note	09-2023	5.71	19.98	_
Us Ultra Bond Cbt Sep23 Xcbt 20230920	09-2023	5.69	25.66	_
⊕ Fixed Inc Clearing Corp.Repo	07-2023	4.85	30.52	_
⊕ Us Long Bond(Cbt) Sep23 Xcbt 20230920	09-2023	4.33	34.85	_
United States Treasury Bonds 3.25%	05-2042	3.21	38.06	_
⊕ United States Treasury Bills 0.01%	12-2023	3.12	41.18	_
United States Treasury Notes 1.5%	02-2024	1.64	42.82	_
United States Treasury Bills 0%	11-2023	1.59	44.41	_

Total Holdings 583



MFS Research International R4 MRSJX

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

mi o moodaron miorna

Portfolio Manager(s) Camille Lee since 09-2018 Nicholas Paul since 12-2022

Quantitative Screens

Performance: The fund has finished in the Foreign Large Blend 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 4.83 years.

Net Expense: The fund's expense ratio of 0.75 is 13.79% lower than the Foreign Large Blend category average.

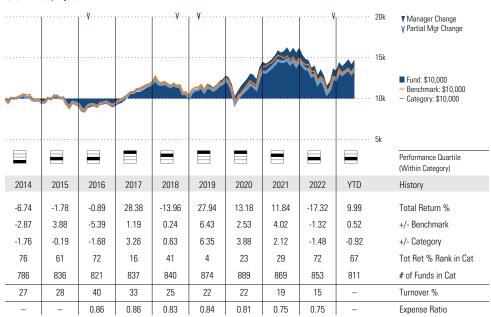
Morningstar Investment Management LLC Analysis

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.

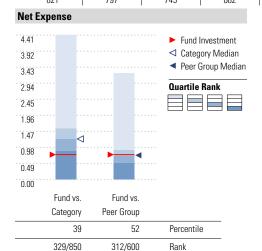
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

Growth of \$10,000



Trailing Performance Total Return % as of 06-30-2023 ■ Fund Benchmark Category 10 5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 2.77 14.54 7.13 5.19 5.44 5.43 2.44 12.72 7.22 3.52 4.75 4.64 Benchmark Return % 2 89 7.96 5 10 15.72 3 89 Category Average % 57 65 70 16 35 % Rank in Category 821 797 745 682 463 # of Funds in Category



3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	-0.06	_	0.56
Beta	1.01	_	1.04
R-Squared	94.20	-	93.50
Standard Deviation	17.80	17.05	18.28
Sharpe Ratio	0.39	0.40	0.42
Tracking Error	4.29	_	4.68
Information Ratio	-0.02	-	0.18
Up Capture Ratio	106.21	-	106.88
Down Capture Ratio	108.54	-	105.69

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	17.40	13.32	13.48					
Price/Book Ratio	2.12	1.69	1.77					
Geom Avg Mkt Cap \$B	49.51	43.39	51.74					
ROE	20.01	17.67	19.85					



MFS Research International R4 MRSJX

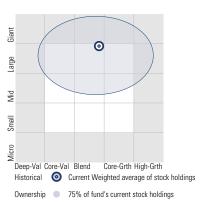
Morningstar Category Foreign Large Blend

Morningstar Index

MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

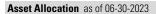
Equity

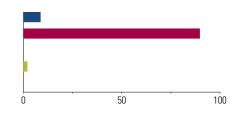
17	34	34	Large
2	9	4	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Cash	1.84	1.26
Bonds	0.00	0.19
Non-US Stocks	89.60	94.02
US Stocks	8.57	3.13
Asset Class	Net %	Cat%

	ctor Weighting as of 06-3								По					
		Fund	Bmark	Cat	Fund	d t	Bench	mark	Categ	jory Ave	erage			
ŀ	Cyclical	41.65	41.54	38.46										
å.	Basic Materials	9.20	7.75	7.25										
A	Consumer Cyclical	11.99	11.48	11.45					Ė					
,	Financial Services	18.81	20.19	17.98					()					
fit.	Real Estate	1.65	2.12	1.78										
Ma.	Sensitive	33.32	37.19	37.06										
	Communication Services	2.84	5.69	4.72		I []								
ð	Energy	4.73	5.54	4.99										
Ф	Industrials	17.33	13.43	15.93										
	Technology	8.42	12.53	11.42				7						
→	Defensive	25.02	21.26	24.46				•						
	Consumer Defensive	9.08	8.45	9.73										
٠	Healthcare	12.70	9.75	12.00										
•	Utilities	3.24	3.06	2.73)								
_					0%	5	10	15	20	25	30	35	40	_

World Regions % Equity 06-30-2023



Greater Asia	Fund % 33.16	Cat % 35.44
Japan	19.74	18.32
Australasia	3.98	5.01
Asia-4 Tigers	6.69	6.74
Asia-ex 4 Tigers	2.75	5.37
Not Classified	0.00	0.00

Americas	Fund % 10.58	Cat % 8.59	Greater Europe	Fund % 56.24	Cat % 55.97	Market Maturity	Fund %
North America	10.58	7.30	United Kingdom	11.08	13.49	Developed Markets	97.25
Central/Latin	0.00	1.29	W euro-ex UK	45.16	41.42	Emerging Markets	2.75
			Emrgng Europe	0.00	0.07	Not Available	0.00
			Africa	0.00	0.99		

Top 10 Holdings as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Linde PLC	3.14	3.14	17.61	Basic Materials
LVMH Moet Hennessy Louis Vuitton SE	3.04	6.18	27.96	Consumer Cyclical
⊕ Roche Holding AG	2.99	9.17	-2.58	Healthcare
⊕ Schneider Electric SE	2.98	12.15	29.75	Industrials
⊕ Nestle SA	2.85	14.99	3.18	Consumer Defensive
⊕ Novo Nordisk A/S Class B	2.72	17.72	18.08	Healthcare
⊕ Hitachi Ltd	2.09	19.80	34.08	Industrials
⊕ Diageo PLC	1.82	21.62	-6.58	Consumer Defensive
⊕ Currency Cash CASH_USD	1.71	23.33	_	-
⊕ TotalEnergies SE	1.58	24.91	-6.79	Energy

Total Holdings 121



PIMCO Short-Term Instl PTSHX

Morningstar Category Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Jerome Schneider since 01-2011 Nathan Chiaverini since 04-2019 Andrew Wittkop since 04-2019

Quantitative Screens

Performance: The fund has finished in the Ultrashort 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 12.5 years.

Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 0.45 is 0% higher than the Ultrashort Bond category average.

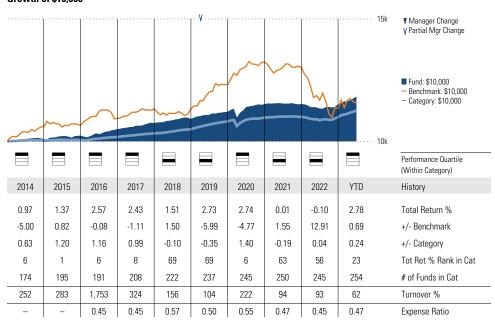
Morningstar Investment Management LLC Analysis

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.

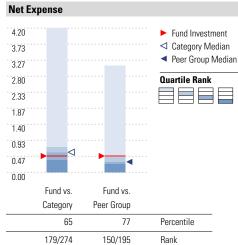
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023

Growth of \$10,000

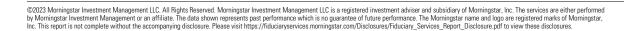


Trailing Performance Total Return % as of 06-30-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 1.75 4.30 1.23 1.71 1.79 3.94 -0.84 -0.94 -3.96 0.77 1.52 6.61 Benchmark Return % 3 78 1 21 1.24 1.14 1 58 Category Average % 11 22 42 39 8 % Rank in Category 262 245 221 193 111 # of Funds in Category



3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.28	-	1.42
Beta	0.01	-	0.09
R-Squared	0.47	-	28.83
Standard Deviation	1.12	6.17	1.02
Sharpe Ratio	-0.38	-0.89	-0.85
Tracking Error	6.20	-	5.72
Information Ratio	0.84	-	0.88
Up Capture Ratio	5.55	-	15.48
Down Capture Ratio	-8.59	-	-1.16

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.09	4.43	0.80
Avg Eff Maturity	_	_	3.20





PIMCO Short-Term Instl PTSHX

Style Analysis	as of 06-30-2023
Style Breakdowi	1
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext	
Duration	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.71	3.53	40.12
AA	3.49	74.59	6.26
A	25.35	10.82	20.69
BBB	28.42	8.32	19.45
BB	0.54	0.28	1.49
В	0.30	0.00	1.35
Below B	0.19	0.00	0.31
Not Rated	0.00	2 46	10.33

Ultrashort Bond Bloomberg US Agg Bond TR USD Asset Allocation as of 06-30-2023 Asset Class Net % Cat% US Stocks 0.00 0.09 Non-US Stocks 0.00 0.00 Bonds 53.64 70.27 Cash 46.36 29.53 Other 0.00 0.11 50 100 Total 100.00 100.00

Morningstar Category

Morningstar Index

	Fund	Bmark	Cat	Fund	,	Bench	nmark	Cate	gory Ave	rane			
Government	8.85	- Dillark	18.43	Tunu		Donor	iiiidik	ll oato	gory Avo	iago			
Treasury	0.00	_	14.64				0	Ш					
•				i i			U						
Inflation – Protected	0.00	_	0.00										
Agency/Quasi Agency	1.84	_	2.81										
Other Government Related	7.01	_	0.98										
Corporate	26.43	-	34.09										
Corporate Bond	26.35	_	32.77										
Bank Loan	80.0	_	1.31	[
Convertible	0.00	_	0.01										
Preferred	0.00	_	0.00										
Securitized	15.46	_	21.70										
Agency MBS Pass-Through	0.18	_	0.10										
Agency MBS ARM	0.09	_	0.25										
Agency MBS CMO	1.62	_	1.78										
Non-Agency Residential MBS	1.13	_	0.08										
Commercial MBS	0.00	_	2.53	[]									
Asset-Backed	12.44	_	16.96		-	1							
Covered Bond	0.00	_	0.00										
Municipal	0.09	-	0.64	[]									
Cash & Equivalents	41.63	_	23.38			-							
Other	7.09	_	1.73										
				0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	-	38.27	38.27	_
⊕ 3 Month SOFR Future June 23	09-2023	24.63	62.90	_
○ CDX IG39 5Y ICE	12-2027	23.56	86.46	_
⊇ Year Treasury Note Future Mar 23	04-2023	15.53	101.99	_
⇒ 5 Year Treasury Note Future Mar 23	04-2023	10.92	112.91	-
→ 3 Month SOFR Future June 24	09-2024	9.48	122.39	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	6.70	129.09	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	6.70	135.79	_
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Pay	01-2023	5.13	140.92	_
	01-2023	5.13	146.05	_

Total Holdings 1172



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Expense Ratio

Portfolio Manager(s)

Donald Butler since 04-2016 Michelle Louie since 11-2017

Quantitative Screens

✓ 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 7.18 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 0.04 is
94.74% 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	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

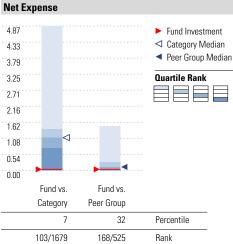
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 15 - Category: \$10,000 101 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 13.64 1.36 11.93 21.79 -4.43 31.46 18.37 28.66 -18.15 16.87 Total Return % -0.02 -0.02 -0.05 -0.03 -0.04 -0.05 -0.03 -0.03 -0.05 -0.04 +/- Benchmark 2.43 1.84 2.68 1.56 1.35 2.68 2.54 2.59 -1.19 3.52 +/- Category 18 20 27 29 27 24 38 23 52 21 Tot Ret % Rank in Cat 1,593 1,659 1,584 1,603 # of Funds in Cat 1,559 1,543 1,556 1,568 1,565 1,613 3 3 4 3 4 4 4 2 2 Turnover %



0.04

0.04

0.04



0.04

0.04

0.04

0.04

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.66
Beta	1.00	_	0.94
R-Squared	100.00	_	94.49
Standard Deviation	18.19	18.19	17.67
Sharpe Ratio	0.75	0.75	0.68
Tracking Error	0.01	-	3.87
Information Ratio	-4.97	_	-1.22
Up Capture Ratio	99.93	_	92.67
Down Capture Ratio	100.07	_	95.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.85	22.84	21.76
Price/Book Ratio	4.02	4.02	4.30
Geom Avg Mkt Cap \$B	223.38	223.20	261.92
ROE	29.43	29.42	28.63

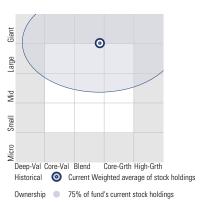


$\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

Morningstar Category Morningstar Index Large Blend S&P 500 TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

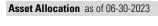
Equity

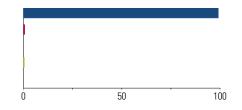
18	27	38	Large
5	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.05
Cash	0.39	0.86
Bonds	0.00	0.16
Non-US Stocks	0.54	2.96
US Stocks	99.08	94.95
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	27.54	27.56	27.86	
A	Basic Materials	2.28	2.28	2.80	
A	Consumer Cyclical	10.82	10.82	9.98	
P	Financial Services	11.95	11.97	12.89	
命	Real Estate	2.49	2.49	2.19	
W	Sensitive	49.78	49.76	48.06	
	Communication Services	8.39	8.39	7.71	
•	Energy	4.12	4.11	3.98	
Ф	Industrials	8.34	8.35	10.10	
	Technology	28.93	28.91	26.27	
→	Defensive	22.69	22.68	24.07	
Ħ	Consumer Defensive	6.63	6.62	7.02	
+	Healthcare	13.48	13.48	14.63	
•	Utilities	2.58	2.58	2.42	
					0% 5 10 15 20 25 30 35 40 45 F

N	0/ 11 . 4	0 1:: 0/	VTD D . 0/	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	7.69	7.69	49.65	Technology
	6.79	14.48	42.57	Technology
⊕ Amazon.com Inc	3.12	17.61	55.19	Consumer Cyclical
NVIDIA Corp	2.81	20.41	189.52	Technology
⊕ Alphabet Inc Class A	1.91	22.32	35.67	Communication Svc
⊕ Tesla Inc	1.89	24.21	112.51	Consumer Cyclical
⊕ Meta Platforms Inc Class A	1.70	25.91	138.47	Communication Svc
	1.66	27.57	36.33	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.63	29.20	10.39	Financial Services
⊕ UnitedHealth Group Inc	1.20	30.40	-8.68	Healthcare
	1.16	31.57	-1.12	Energy
⊕ Johnson & Johnson	1.15	32.72	-4.99	Healthcare
⊕ JPMorgan Chase & Co	1.14	33.86	9.95	Financial Services
⊕ Visa Inc Class A	1.02	34.88	14.74	Financial Services
⊕ Eli Lilly and Co	0.99	35.88	28.81	Healthcare

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 10.36 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 0.07 is 91.95% lower than the Foreign Large Blend category average.

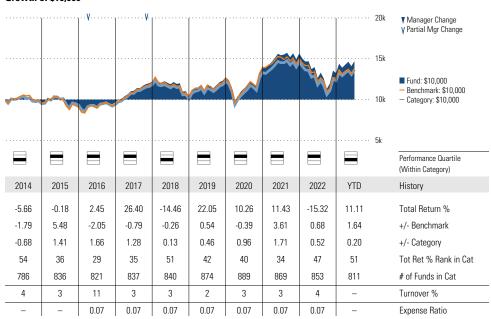
Morningstar Investment Management LLC Analysis

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	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance



3-Year Risk Metrics

Up Capture Ratio

Down Capture Ratio

Net Exp	ense		
4.41			► Fund Investment
3.92			Category Median
3.43			◆ Peer Group Median
2.94			Quartile Rank
2.45			
1.96			
1.47	-		
0.98			
0.49			
0.00		·····	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	8	43	Percentile

116/272 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

	i unu	Dillaik	Gat
Alpha	1.22	-	0.56
Beta	1.09	-	1.04
R-Squared	96.59	-	93.50
Standard Deviation	18.92	17.05	18.28
Sharpe Ratio	0.47	0.40	0.42
Tracking Error	3.82	-	4.68
Information Ratio	0.47	_	0.18

113.99

109.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.43	13.32	13.48
Price/Book Ratio	1.58	1.69	1.77
Geom Avg Mkt Cap \$B	30.17	43.39	51.74
ROE	16.76	17.67	19.85

62/850



106.88

105.69

Vanguard Developed Markets Index Admiral VTMGX

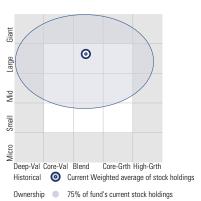
Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

MSCI /

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

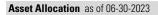
Equity

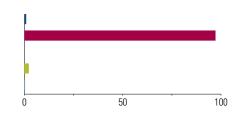
25	26	25	Large
6	8	5	Mid
1	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	0.73	3.13
Non-US Stocks	97.07	94.02
Bonds	0.00	0.19
Cash	2.05	1.26
Other	0.15	1.40
Total	100.00	100.00

Sec	ctor Weighting as of 06-3	30-2023												
		Fund	Bmark	Cat	Fund	,	Bench	mark	Categ	jory Ave	erage			
<u></u>	Cyclical	40.49	41.54	38.46										
A	Basic Materials	7.79	7.75	7.25)							
A	Consumer Cyclical	11.20	11.48	11.45										
,	Financial Services	18.22	20.19	17.98					• 1					
fi	Real Estate	3.28	2.12	1.78										
W	Sensitive	37.27	37.19	37.06										
d	Communication Services	3.97	5.69	4.72		I								
ð	Energy	5.22	5.54	4.99										
Ф	Industrials	17.13	13.43	15.93			1							
	Technology	10.95	12.53	11.42				'						
→	Defensive	22.24	21.26	24.46										
Ħ	Consumer Defensive	8.27	8.45	9.73			= [
+	Healthcare	10.90	9.75	12.00			<u> </u>							
•	Utilities	3.07	3.06	2.73										
					0%	5	10	15	20	25	30	35	40	

World Regions % Equity 06-30-2023



	Fund %	Cat %
Greater Asia	36.07	35.44
Japan	21.11	18.32
Australasia	6.91	5.01
Asia-4 Tigers	7.86	6.74
Asia-ex 4 Tigers	0.19	5.37
Not Classified	0.00	0.00

Americas	Fund % 10.29	Cat % 8.59	Greater Europe	Fund % 53.63	Cat % 55.97	Market Maturity	Fund %
North America	10.26	7.30	United Kingdom	12.23	13.49	Developed Markets	99.45
Central/Latin	0.03	1.29	W euro-ex UK	40.51	41.42	Emerging Markets	0.55
			Emrgng Europe	0.32	0.07	Not Available	0.00
			Africa	0.57	0.99		

Top 10 Holdings as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Nestle SA	1.50	1.50	3.18	Consumer Defensive
⊖ Slcmt1142	1.36	2.86	_	-
	1.34	4.20	32.21	Technology
Samsung Electronics Co Ltd	1.22	5.42	_	Technology
⊕ Novo Nordisk A/S Class B	1.18	6.60	18.08	Healthcare
⊕ LVMH Moet Hennessy Louis Vuitton SE	1.09	7.69	27.96	Consumer Cyclical
⊕ AstraZeneca PLC	0.99	8.68	1.97	Healthcare
⊕ Roche Holding AG	0.99	9.67	-2.58	Healthcare
Shell PLC	0.95	10.62	2.73	Energy
⊕ Novartis AG Registered Shares	0.95	11.57	11.50	Healthcare

Total Holdings 4054



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 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 15.19 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.07 is 87.27% lower than the Intermediate Core Bond category average.

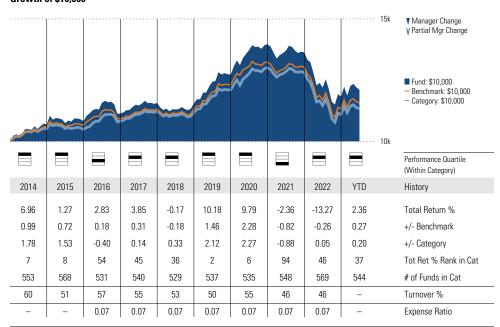
Morningstar Investment Management LLC Analysis

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.

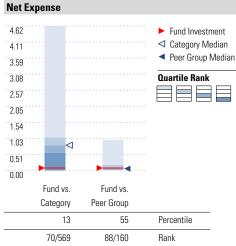
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
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	0.24	-	0.13
Beta	1.09	-	0.98
R-Squared	98.02	-	96.63
Standard Deviation	6.78	6.17	6.16
Sharpe Ratio	-0.82	-0.89	-0.86
Tracking Error	1.10	-	1.01
Information Ratio	-0.12	-	-0.01
Up Capture Ratio	116.29	-	98.61
Down Capture Ratio	111.08	-	97.19

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.31	4.43	6.10
Avg Eff Maturity	7.20	_	8.59



Duration

Vanguard Interm-Term Bond Index Adm VBILX

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

Cat%

0.18

0.01

96.37

2.44

0.99

100.00

Style Analysis as of 06-30-2023
Style Breakdown
Fixed Income

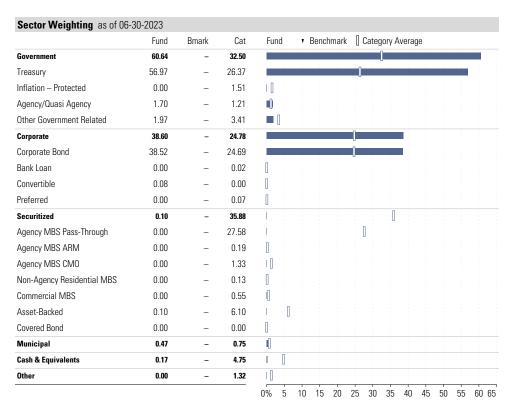
Quality

High

Ltd Mod Ext



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.70	3.53	51.91
AA	2.40	74.59	10.82
A	16.86	10.82	23.19
BBB	21.07	8.32	12.64
BB	0.00	0.28	0.44
В	0.00	0.00	0.25
Below B	0.00	0.00	0.08
Not Rated	-0.03	2.46	0.67



Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Name	Maturity Date	/0 Net Asset	Guillulative /6	Tixeu income Sector
① United States Treasury Notes	-	2.31	2.31	_
⊕ United States Treasury Notes	_	2.25	4.56	_
⊕ United States Treasury Notes	_	2.24	6.79	_
⊕ United States Treasury Notes	_	2.16	8.96	-
United States Treasury Notes	-	2.10	11.06	_
United States Treasury Notes	-	2.06	13.12	_
United States Treasury Notes	_	2.00	15.13	-
United States Treasury Notes	_	1.94	17.07	-
United States Treasury Notes	_	1.91	18.98	-
United States Treasury Notes	_	1.88	20.86	_

Total Holdings 2173



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Moderately Conservative Morningstar Index

Morningstar US Mod Con Tgt Alloc NR LISD

Portfolio Manager(s)

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

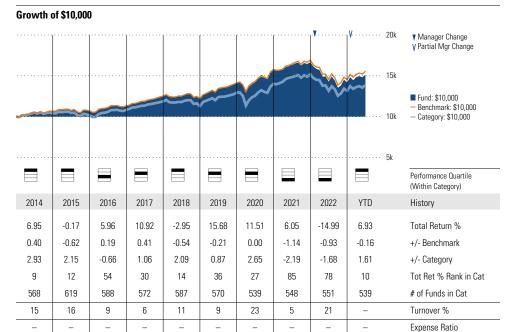
Net Expense: The fund's expense ratio of 0.12 is 86.96% lower than the Moderately Conservative Allocation category average.

Morningstar Investment Management LLC Analysis

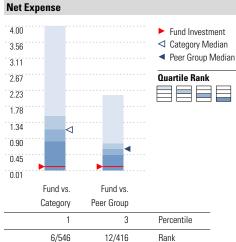
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	07-19-2023
Sustainability Rating	3	05-31-2023



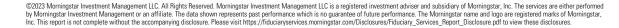




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-0.75	_	0.48
Beta	1.02	_	0.98
R-Squared	99.26	_	93.65
Standard Deviation	9.67	9.45	9.61
Sharpe Ratio	0.10	0.18	0.21
Tracking Error	0.85	_	2.43
Information Ratio	-0.85	_	0.07
Up Capture Ratio	98.85	_	101.95
Down Capture Ratio	104.53	-	99.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.16	18.41	18.09
Price/Book Ratio	2.41	2.74	2.89
Avg Eff Duration	6.84	6.11	4.49





Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

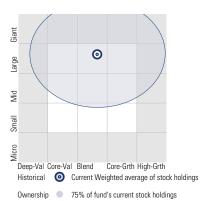
Morningstar Category Moderately Conservative Morningstar Index

Allocation

Morningstar US Mod Con Tgt Alloc NR

Style Analysis as of 06-30-2023

Morningstar Style Box™





Equity 18 28 5 6 10

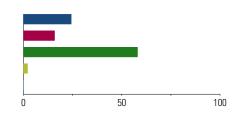








Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	0.03	4.69
Cash	2.01	5.14
Bonds	57.98	55.85
Non-US Stocks	15.76	7.23
US Stocks	24.22	27.07
Asset Class	Net %	Cat%

Se	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	33.28	32.21	33.08	
ů.	Basic Materials	4.57	4.08	4.01	
Д	Consumer Cyclical	10.74	11.17	9.07	
ê	Financial Services	14.81	13.97	13.52	
À	Real Estate	3.16	2.99	6.48	
Ma.	Sensitive	44.76	46.03	42.12	
	Communication Services	7.00	6.97	6.45	
ð	Energy	4.54	4.44	5.24	
ф	Industrials	11.29	11.17	10.31) <u> </u>
	Technology	21.93	23.45	20.12	
→	Defensive	21.97	21.77	24.80	
=	Consumer Defensive	6.93	6.76	7.51	
٠	Healthcare	12.20	12.33	13.70	
•	Utilities	2.84	2.68	3.59	

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	40.61	40.61	_	_
→ Vanguard Total Stock Mkt Idx Inv	_	24.49	65.11	_	-
	_	17.98	83.09	_	-
◆ Vanguard Total Intl Stock Index Inv	_	16.10	99.19	_	-
	_	0.82	100.01	_	_
⊕ Us Dollar	_	0.01	100.01	_	_

Total Holdings 6



Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

Portfolio Manager(s)

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

Quantitative Screens

❷ 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.

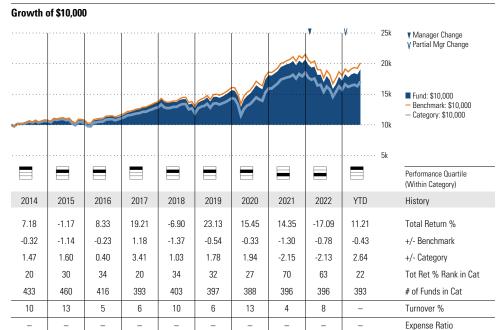
Net Expense: The fund's expense ratio of 0.14 is
 85.57% lower than the Moderately Aggressive Allocation category average.

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
ESG Commitment	1-Low	07-19-2023
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022





Net Expe	nse		
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			
	Fund vs.	Fund vs.	
(ategory	Peer Group	
	1	4	Percentile
	4/395	12/307	Rank

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	-0.75	_	-0.17
Beta	1.02	_	0.98
R-Squared	99.32	_	94.15
Standard Deviation	14.73	14.40	14.52
Sharpe Ratio	0.50	0.55	0.51
Tracking Error	1.25	_	3.25
Information Ratio	-0.53	_	-0.24
Up Capture Ratio	100.09	_	97.86
Down Capture Ratio	103.73	_	99.28

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	17.20	18.36	18.41				
Price/Book Ratio	2.42	2.73	2.64				
Avg Eff Duration	6.84	6.11	5.60				

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

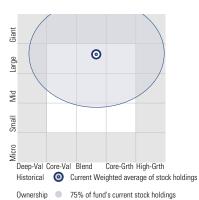
Allocation

Morningstar Index

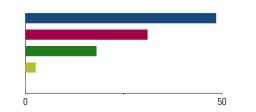
Morningstar US Mod Agg Tgt Alloc NR

Style Analysis as of 06-30-2023

Morningstar Style Box™



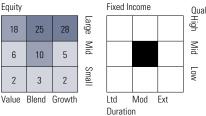
Asset Allocation as of 06-30-2023





Style Breakdown

Equity



	_	
lity		

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	▼ Ber	nchmark	: Ca	ategory	Avera	ge
٠	Cyclical	33.23	32.26	32.80							0
ì.	Basic Materials	4.55	4.09	4.45							
•	Consumer Cyclical	10.74	11.17	10.67							
£	Financial Services	14.77	14.01	14.31			—)				
à	Real Estate	3.17	2.99	3.37							
4	Sensitive	44.80	46.03	45.09							
	Communication Services	7.02	6.99	8.36							
)	Energy	4.53	4.45	4.59							
ŀ	Industrials	11.26	11.13	11.18							
1	Technology	21.99	23.46	20.96					1		
+	Defensive	21.96	21.70	22.12							
į	Consumer Defensive	6.93	6.75	6.63							
	Healthcare	12.21	12.27	12.80			•[]				
	Utilities	2.82	2.68	2.69							

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	49.00	49.00	_	_
Vanguard Total Intl Stock Index Inv	_	31.64	80.64	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	12.62	93.26	_	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	5.57	98.83	_	_
	-	1.17	100.00	-	_
─ Us Dollar	_	0.00	100.00	_	_

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 Neiman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Díaz 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.
- 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 0.11 is 88.42% lower than the Conservative Allocation category average.

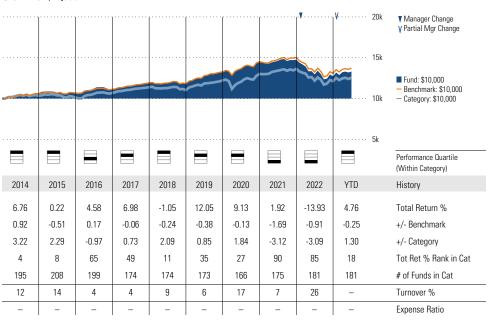
Morningstar Investment Management LLC Analysis

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.

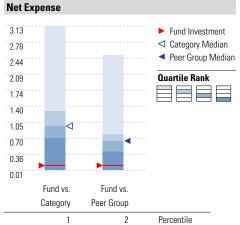
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	07-19-2023
Sustainability Rating	3	05-31-2023

Growth of \$10,000







	2/189	3/175	Rank
Peer group	is a subset of the	category and i	ncludes funds with the
same mana	agement style (acti	ive vs. passive	and similar share class
charactorio	tice		

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.04	-	0.52
Beta	1.00	-	0.95
R-Squared	98.59	-	91.27
Standard Deviation	7.41	7.35	7.35
Sharpe Ratio	-0.30	-0.16	-0.09
Fracking Error	0.88	-	2.17
nformation Ratio	-1.19	-	0.19
Jp Capture Ratio	92.43	-	99.04
Down Capture Ratio	102.88	-	94.05

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	17.09	18.62	17.84					
Price/Book Ratio	2.39	2.80	2.82					
Avg Eff Duration	6.84	6.11	3.69					



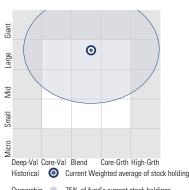
Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Morningstar Index Conservative Allocation

Morningstar US Con Tgt Alloc NR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



50 100

Asset Allocation as of 06-30-2023

Sector Weighting as of 06-30-2023



.⊡ ∑ Dee	p-Val Core	e-Val Bli	end	Core-Grth	High-Grt	h				Fund	Bmark	Cat	Fund •	Benchma	ark [] C	ategory	Averag	е		
		_			rage of st		ngs	Դ	Cyclical	33.41	31.90	30.18						r i		
0wr	nership	75%	of fund	s current	stock hol	dings		A	Basic Materials	4.59	3.94	3.61								
								A	Consumer Cyclical	10.77	11.14	9.52								
									Financial Services	14.85	13.81	12.75								
Style	Breakd	own						ft.	Real Estate	3.20	3.01	4.30								
Equity	'			Fixed	Income		Quality	W	Sensitive	44.64	46.27	44.79								
18	26	28	Large				High		Communication Services	6.96	7.03	6.84								
			Mid				M.	0	Energy	4.54	4.41	6.07								
6	10	5	g.				₫.	•	Industrials	11.34	11.06	10.37				_				
2	3	2	Small				Low		Technology	21.80	23.77	21.51				_ *:				
			J			<u>L</u>] -	→	Defensive	21.96	21.83	25.04								
Value	Blend	Growth		Ltd Durati	Mod	Ext		Ħ	Consumer Defensive	6.96	6.74	7.30								
Weight	t %			Durati	UII				Healthcare	12.16	12.42	13.67								
	25-50 10-2	25 N-1N						•	Utilities	2.84	2.67	4.07								
		10						_					0% 5	10 15	20	25	30	35	40	45 50

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II ldx Inv	_	55.41	55.41	_	_
○ Vanguard Total Intl Bd II Idx Investor	-	24.14	79.56	_	-
─ Vanguard Total Stock Mkt Idx Inv	_	11.75	91.31	_	_
Vanguard Total Intl Stock Index Inv	_	8.00	99.30	_	_
	-	0.73	100.04	_	-
─ Us Dollar	-	0.04	100.07	_	-

Total Holdings 6



Vanguard LifeStrategy Moderate Gr Inv 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-Díaz 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 86.73% lower than the Moderate Allocation category average.

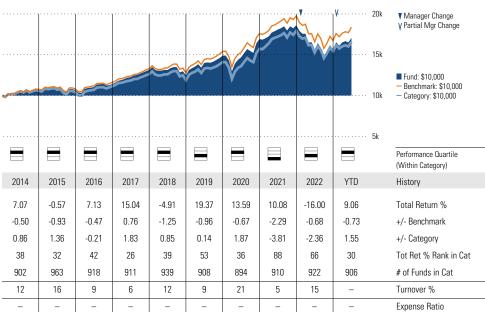
Morningstar Investment Management LLC Analysis

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.

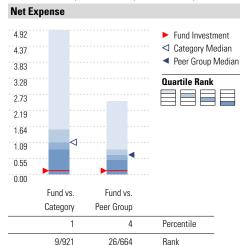
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	07-19-2023
Sustainability Rating	3	05-31-2023
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 $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.09	_	0.03
Beta	1.00	_	0.98
R-Squared	98.82	-	94.10
Standard Deviation	12.15	12.13	12.26
Sharpe Ratio	0.34	0.43	0.41
Tracking Error	1.32	-	2.88
Information Ratio	-0.89	-	-0.10
Up Capture Ratio	95.89	-	99.31
Down Capture Ratio	101.98	_	99.98

Portfolio Metrics								
Fund	Bmark	Cat						
17.19	19.10	19.34						
2.41	2.94	3.14						
6.84	6.11	5.12						
	17.19 2.41	17.19 19.10 2.41 2.94						



Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Morningstar Index Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

Cat%

46.21

10.51

35.45

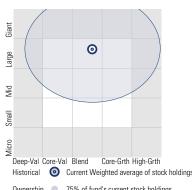
4.37

3.47

100.00

Style Analysis as of 06-30-2023

Morningstar Style Box™



Asset Class Net % US Stocks 36.45 Non-US Stocks 23.49 Bonds 37.61 Cash 2.44 0.03 Other 50 Total 100.00

Bmark Cat Fund Fund Cyclical 33.26 31.34 30.08 æ. Basic Materials 4.55 3.68 3.77 Ownership 75% of fund's current stock holdings Consumer Cyclical 10.74 11.16 10.21 **.** Financial Services 14.79 13 52 13.75 侖 Real Estate 3.18 2.98 2.35 Style Breakdown Equity Fixed Income Sensitive 44.77 Quality 46.90 45.05 Large High **Communication Services** 7.01 7.19 7.40 18 28 26 • Energy 4.53 4.36 4.68 MidMid 5 10 6 Ф Industrials 11.26 10.66 10.49 LOW 21.97 24.69 Technology 22.48 2 2 3 21.96 21.77 Defensive 24.88 Ltd Mod Value Blend Growth Consumer Defensive 6.93 6.60 6.94 Duration Healthcare 12.20 12.53 14.85 Weight % Utilities 2.83 2.64 3.09 >50 25-50 10-25 0-10 10 15 25 30 35 45

Asset Allocation as of 06-30-2023

Sector Weighting as of 06-30-2023

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	36.86	36.86	_	_
⊕ Vanguard Total Bond Market II Idx Inv	-	26.48	63.34	_	-
◆ Vanguard Total Intl Stock Index Inv	-	23.98	87.32	_	-
	_	11.52	98.84	-	-
	_	1.15	99.99	-	_
─ Us Dollar	_	0.01	100.00	-	-

Total Holdings 6



Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Morningstar Index

Mid-Cap Blend Russell Mid Cap TR USD

Portfolio Manager(s)

Donald Butler since 05-1998 Awais Khan since 07-2021 Aurélie Denis since 02-2023

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

Management: The fund's management has been in place for 25.13 years.

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

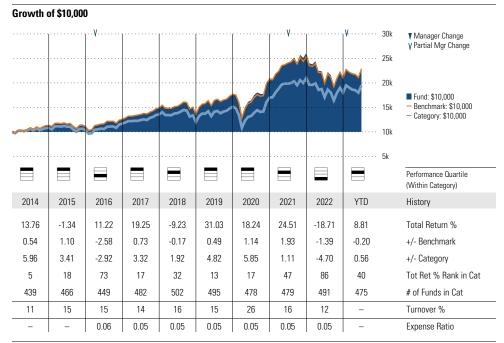
Net Expense: The fund's expense ratio of 0.05 is 94.12% lower than the Mid-Cap Blend category average.

Morningstar Investment Management LLC Analysis

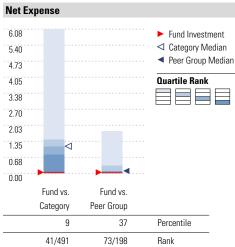
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.40	_	0.81
Beta	0.99	_	0.97
R-Squared	99.46	-	92.83
Standard Deviation	19.19	19.29	19.55
Sharpe Ratio	0.60	0.62	0.64
Tracking Error	1.42	-	5.22
Information Ratio	-0.39	-	0.07
Up Capture Ratio	98.44	-	98.14
Down Capture Ratio	99.96	-	95.34

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.26	16.94	15.59
Price/Book Ratio	2.90	2.69	2.60
Geom Avg Mkt Cap \$B	24.88	18.19	11.07
ROE	17.69	16.85	20.82



Vanguard Mid Cap Index Admiral VIMAX

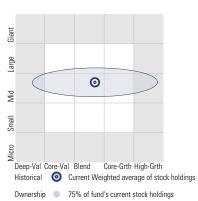
Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

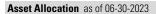
Equity

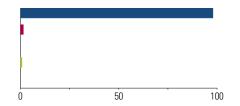
. ,			
1	3	6	Large
23	44	22	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.39
Cash	0.70	1.33
Bonds	0.00	0.06
Non-US Stocks	1.41	2.68
US Stocks	97.89	95.53
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchr	nark	Categ	jory Ave	rage		
ŀ	Cyclical	34.60	36.22	38.38									
ů.	Basic Materials	4.86	4.81	5.28									
4	Consumer Cyclical	9.61	11.00	13.84			•						
,	Financial Services	11.64	12.37	12.84			The second second]					
ŧ	Real Estate	8.49	8.04	6.42			1						
M	Sensitive	42.30	42.82	42.67									
	Communication Services	3.93	3.70	2.74									
•	Energy	4.37	4.69	4.37									
Ģ	Industrials	15.62	17.99	19.05			1						
2	Technology	18.38	16.44	16.51									
→	Defensive	23.10	20.95	18.96									
	Consumer Defensive	4.15	3.64	4.67		[
٠	Healthcare	12.27	11.89	10.77									
•	Utilities	6.68	5.42	3.52									

Top 15 Holdings as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	0.79	0.79	12.12	Technology
DexCom Inc	0.78	1.58	13.48	Healthcare
	0.77	2.35	14.49	Technology
	0.77	3.12	28.59	Technology
⊕ Arthur J. Gallagher & Co	0.74	3.86	17.04	Financial Services
⊕ TransDigm Group Inc	0.73	4.59	42.01	Industrials
PACCAR Inc	0.69	5.28	27.54	Industrials
○ Cintas Corp	0.67	5.95	10.58	Industrials
☐ IQVIA Holdings Inc	0.65	6.61	9.70	Healthcare
Carrier Global Corp Ordinary Shares	0.65	7.26	21.41	Industrials
Nucor Corp	0.65	7.91	25.18	Basic Materials
○ ON Semiconductor Corp	0.64	8.55	51.64	Technology
◆ PG&E Corp	0.64	9.19	6.27	Utilities
⊕ Realty Income Corp	0.63	9.82	-3.34	Real Estate
⊕ Welltower Inc	0.63	10.45	25.26	Real Estate

Total Holdings 345



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 27.15 years.

Net Expense: The fund's expense ratio of 0.12 is 88.46% lower than the Real Estate category average.

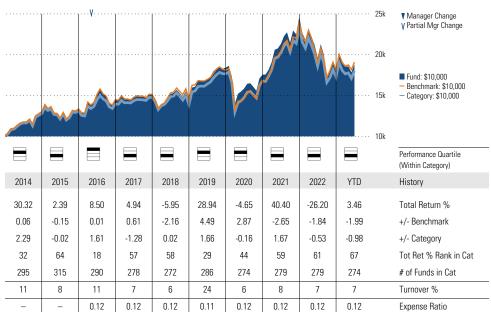
Morningstar Investment Management LLC Analysis

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.

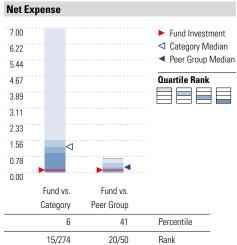
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-2.83	_	-1.69
Beta	1.00	_	0.96
R-Squared	98.74	_	93.81
Standard Deviation	20.22	20.05	19.81
Sharpe Ratio	0.30	0.44	0.35
Tracking Error	2.27	-	4.50
Information Ratio	-1.34	_	-0.58
Up Capture Ratio	95.85	_	93.21
Down Capture Ratio	105.61	_	99.34

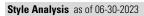
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.85	38.46	29.90
Price/Book Ratio	2.25	2.42	2.19
Geom Avg Mkt Cap \$B	21.51	9.35	31.26
ROE	14.13	9.56	15.54



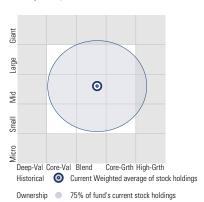
Vanguard Real Estate Index Admiral VGSLX

Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD



Morningstar Style Box™



Style Breakdown

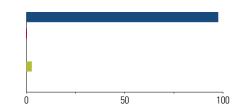
Equity

0	16	13	Large
3	43	6	Mid
5	11	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2023

Total	100.00	100.00
Other	0.00	12.05
Cash	2.54	0.83
Bonds	0.00	3.38
Non-US Stocks	0.02	1.21
US Stocks	97.44	82.54
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchmark	[] Ca	tegoi	γ Αν	erage		
	Cyclical	99.11	99.13	99.21									
	Basic Materials	0.00	0.00	0.05	Ĭ								
,	Consumer Cyclical	0.00	0.13	1.60	<u> </u>								
	Financial Services	0.00	0.00	0.30	Ö								
ì	Real Estate	99.11	99.00	97.26									
ø	Sensitive	0.89	0.87	0.72	O i								
	Communication Services	0.81	0.00	0.20	Ď								
	Energy	0.00	0.00	0.04	<u> </u>								
ì	Industrials	0.00	0.87	0.26	Ď i								
l	Technology	0.08	0.00	0.22	İ								
•	Defensive	0.00	0.00	0.07	Í								
	Consumer Defensive	0.00	0.00	0.00	Ĭ								
	Healthcare	0.00	0.00	0.01	Ĭ.								
1	Utilities	0.00	0.00	0.06	1								

Top 15 Holdings as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	12.52	12.52	_	_
	7.44	19.96	10.33	Real Estate
	5.93	25.89	-6.98	Real Estate
	4.81	30.71	20.72	Real Estate
○ Crown Castle Inc ○	3.24	33.95	-13.69	Real Estate
⊕ Public Storage	3.03	36.98	6.31	Real Estate
⊕ Realty Income Corp	2.59	39.58	-3.34	Real Estate
○ Welltower Inc ○	2.54	42.12	25.26	Real Estate
	2.40	44.52	1.40	Real Estate
CoStar Group Inc	2.38	46.90	15.17	Real Estate
Digital Realty Trust Inc ■	2.07	48.96	16.00	Real Estate
	1.80	50.77	-0.59	Real Estate
⊕ AvalonBay Communities Inc	1.74	52.51	19.22	Real Estate
	1.65	54.15	-16.71	Real Estate
⊕ CBRE Group Inc Class A	1.65	55.80	4.87	Real Estate

Total Holdings 169



Vanguard Small Cap Growth Index Admiral VSGAX

Growth of \$10,000

684

26

722

23

669

27

0.07

675

19

0.07

Morningstar Category Small Growth

647

24

0.07

634

Morningstar Index

Russell 2000 Growth TR USD

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

Gerard O'Reilly since 12-2004 William Coleman since 04-2016

Quantitative Screens

Performance: The fund has finished in the Small Growth 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 18.51 years.

Net Expense: The fund's expense ratio of 0.07 is 93.97% lower than the Small 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	4	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 4.02 -2.52 10.73 21.92 -5.68 32.76 35.28 5.70 -28.39 14.90 Total Return % -1.58 -1.14 -0.59 -0.25 3.63 4.28 0.65 2.87 -2.03 1.35 +/- Benchmark -0.11 0.08 1.58 -0.47 0.42 5.08 -3.34 -6.19 -0.62 2.90 +/- Category 36 52 48 46 50 27 52 69 55 21 Tot Ret % Rank in Cat

655

24

0.07

652

29

0.07

670

22

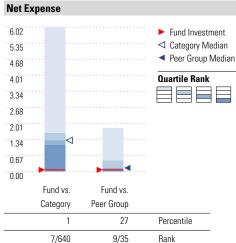
0.07

660

18

0.07





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.37	_	0.92
Beta	0.93	_	0.93
R-Squared	95.42	_	89.28
Standard Deviation	21.40	22.51	22.20
Sharpe Ratio	0.27	0.30	0.33
Tracking Error	4.85	_	7.54
Information Ratio	-0.16	_	0.05
Up Capture Ratio	96.96	_	97.66
Down Capture Ratio	99.23	-	95.95

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.16	19.60	23.17
Price/Book Ratio	3.69	3.99	3.97
Geom Avg Mkt Cap \$B	5.78	2.69	5.20
ROE	10.06	7.12	16.08





Vanguard Small Cap Growth Index Admiral VSGAX

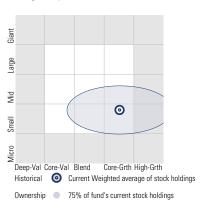
Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

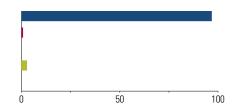
Equity

. ,			
0	0	0	Large
1	13	24	Mid
4	27	31	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	0.00	1.55
Cash	2.66	2.39
Bonds	0.00	0.02
Non-US Stocks	0.65	4.70
US Stocks	96.68	91.33
Asset Class	Net %	Cat%

		Freed	Dd.	0-+	Fund - Boundard Cotonom Account	
		Fund	Bmark	Cat	Fund Benchmark Category Average	
Ն	Cyclical	23.91	21.51	24.57		
i.	Basic Materials	2.28	4.41	3.05		
4	Consumer Cyclical	12.48	10.42	11.68		
₽	Financial Services	3.43	5.14	7.41		
f	Real Estate	5.72	1.54	2.43		
W	Sensitive	52.08	48.87	48.00		
	Communication Services	2.86	1.92	1.66		
ð	Energy	4.91	4.42	3.89		
ф	Industrials	17.14	18.29	18.21		
	Technology	27.17	24.24	24.24		
-	Defensive	24.01	29.60	27.43		
	Consumer Defensive	3.67	4.46	4.89		
٠	Healthcare	19.69	23.48	21.60		
•	Utilities	0.65	1.66	0.94		

	0/ 11 - 1	0 1 2 5	VED D	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	2.47	2.47	_	_
⊖ Fair Isaac Corp	0.91	3.37	35.19	Technology
☐ Targa Resources Corp	0.81	4.19	4.69	Energy
⊕ Exact Sciences Corp	0.80	4.99	89.66	Healthcare
⊕ Entegris Inc	0.78	5.77	69.26	Technology
⊕ PTC Inc	0.76	6.53	18.54	Technology
⊖ Liberty Formula One Group Registered Shs Series -C- Formula One	0.70	7.22	25.93	Communication Svc
⊕ Deckers Outdoor Corp	0.66	7.88	32.19	Consumer Cyclical
⊖ Graco Inc	0.65	8.53	29.08	Industrials
Axon Enterprise Inc	0.65	9.18	17.59	Industrials
⊕ Lattice Semiconductor Corp	0.62	9.81	48.07	Technology
⊖ Bio-Techne Corp	0.61	10.41	-1.32	Healthcare
○ Nordson Corp	0.60	11.02	4.95	Industrials
	0.60	11.62	54.92	Industrials
○ Penumbra Inc ○	0.59	12.21	54.66	Healthcare

Total Holdings 656



Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

Gerard O'Reilly since 04-2016 William Coleman since 04-2016

Quantitative Screens

Performance: The fund has finished in the Small Value 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 7.18 years.

Net Expense: The fund's expense ratio of 0.07 is 93.75% lower than the Small Value category average.

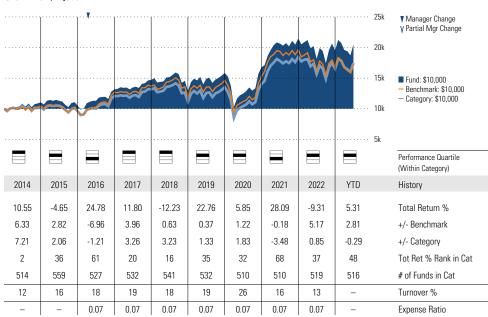
Morningstar Investment Management LLC Analysis

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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.

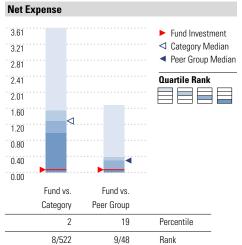
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance Total Return % as of 06-30-2023 ■ Fund Benchmark Category 5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 4.65 13.00 18.07 6.24 9.27 11.67 3.18 6.01 15.43 3.54 7.29 12.01 Benchmark Return % 3.80 18.77 7 60 11 59 5 22 Category Average % 31 37 49 28 14 % Rank in Category 519 507 471 446 350 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.26	_	3.22
Beta	0.93	_	0.95
R-Squared	96.83	-	93.19
Standard Deviation	21.35	22.66	22.34
Sharpe Ratio	0.81	0.67	0.79
Tracking Error	4.14	-	5.93
Information Ratio	0.64	-	0.50
Up Capture Ratio	98.72	-	100.18
Down Capture Ratio	89.08	_	90.57

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	10.69	8.49	10.20
Price/Book Ratio	1.65	1.20	1.45
Geom Avg Mkt Cap \$B	5.16	1.80	4.13
ROE	16.17	7.82	16.17



Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

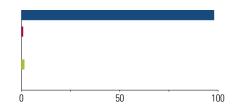
Equity

. ,			
0	0	0	Large
12	16	5	Mid
31	31	6	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	-0.01
Cash	1.37	3.66
Bonds	0.00	0.02
Non-US Stocks	0.72	3.32
US Stocks	97.91	93.02
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark Category Average	
b	Cyclical	48.44	49.32	49.37		
à.	Basic Materials	5.86	4.84	6.25		
4	Consumer Cyclical	13.62	10.57	14.73		
ê	Financial Services	18.60	20.94	21.71		
b	Real Estate	10.36	12.97	6.68		
NI	Sensitive	36.29	32.56	37.54		
	Communication Services	2.06	2.58	2.01		
•	Energy	4.62	8.57	6.53		
\$	Industrials	21.90	13.42	18.73		
2	Technology	7.71	7.99	10.27		
+	Defensive	15.27	18.11	13.10		
=	Consumer Defensive	4.39	3.51	4.22		
r	Healthcare	6.43	10.22	6.02		
?	Utilities	4.45	4.38	2.86		

Name	% Net Asset	Cumulative %	YTD Return %	Marningatar Castar
ivanie	% Net Asset	Cumulative %	FID heturn %	Morningstar Sector
⊕ Slcmt1142	1.28	1.28	_	_
─ Builders FirstSource Inc	0.64	1.92	109.62	Industrials
□ IDEX Corp	0.60	2.52	-5.18	Industrials
⊖ Reliance Steel & Aluminum Co	0.59	3.10	35.15	Basic Materials
Atmos Energy Corp	0.57	3.68	5.13	Utilities
⊖ Booz Allen Hamilton Holding Corp Class A	0.54	4.22	7.22	Industrials
→ Bunge Ltd	0.52	4.74	-4.18	Consumer Defensive
	0.50	5.24	58.49	Technology
○ Carlisle Companies Inc	0.48	5.72	9.50	Industrials
→ First Citizens BancShares Inc Class A	0.48	6.20	69.44	Financial Services
	0.45	6.65	-4.72	Real Estate
Gaming and Leisure Properties Inc	0.44	7.10	-3.72	Real Estate
⊕ AECOM	0.43	7.53	0.14	Industrials
○ Owens-Corning Inc	0.43	7.96	54.21	Industrials
→ RPM International Inc	0.43	8.39	-7.06	Basic Materials

Total Holdings 878



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-Díaz 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 10.36 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.

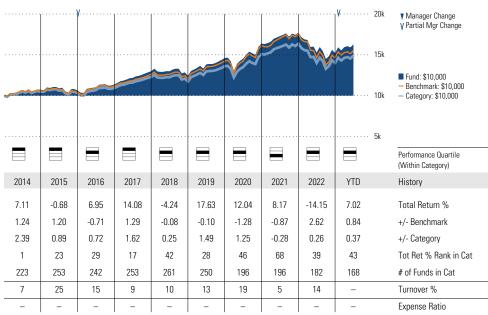
Morningstar Investment Management LLC Analysis

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.

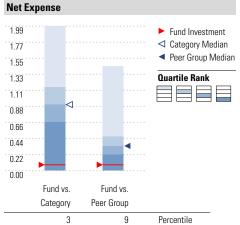
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







	5/175	28/322	Rank					
Peer group	is a subset of t	he category ar	nd includes fun	ds with the				
same management style (active vs. passive) and similar share class								
characterie	etice							

Rank

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.17	-	1.08
Beta	0.87	-	0.88
R-Squared	98.44	-	97.30
Standard Deviation	10.06	11.49	10.23
Sharpe Ratio	0.27	0.17	0.25
Tracking Error	1.96	-	2.28
Information Ratio	0.45	-	0.42
Up Capture Ratio	90.86	-	91.21
Down Capture Ratio	83.36	-	84.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.10	17.42	17.71
Price/Book Ratio	2.40	2.45	2.54
Avg Eff Duration	6.05	_	5.71



Vanguard Target Retirement 2020 Fund VTWNX

Quality High Μid Low

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

Weight %

Lquity			
18	26	28	Large
6	10	5	Mid
2	3	2	Small
	D	0 .1	

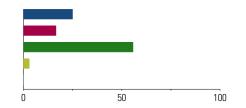
Ltd Mod Duration

Fixed Income

Value Blend Growth

>50 25-50 10-25 0-10

Asset Allocation as of 06-30-2023



Asset Class Net % Cat% US Stocks 24.91 25.00 Non-US Stocks 16.48 14.11 Bonds 55.69 50.06 Cash 2.88 2.65 Other 0.03 8.18 Total 100.00 100.00

Sec	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	33.85	37.28	35.04	
A.	Basic Materials	4.65	4.38	4.51	
Д	Consumer Cyclical	11.19	10.42	10.59	
ø	Financial Services	14.88	13.99	14.66	
fi	Real Estate	3.13	8.49	5.28	
W	Sensitive	44.77	41.99	43.11	
	Communication Services	6.78	6.22	6.52	
ð	Energy	4.60	4.45	4.64	
Ф	Industrials	11.63	11.54	10.90	<u> </u>
	Technology	21.76	19.78	21.05	
→	Defensive	21.37	20.73	21.85	
Ħ	Consumer Defensive	6.78	6.38	6.67	
+	Healthcare	11.85	11.48	12.45	
•	Utilities	2.74	2.87	2.73	
					0% 5 10 15 20 25 30 35 40 45

Top 7 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	31.87	31.87	_	_
○ Vanguard Total Stock Mkt Idx InstI Pls	_	25.08	56.94	_	-
⊕ Vanguard Total Intl Stock Index Inv	_	16.94	73.88	_	-
⊕ Vanguard Total Intl Bd II ldx Insl	-	14.28	88.15	_	_
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	10.96	99.11	-	_
	_	0.91	100.02	_	_
⊕ Us Dollar	_	0.02	100.04	_	_

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-Díaz 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 10.36 years.
- Net Expense: The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date 2025 category average.

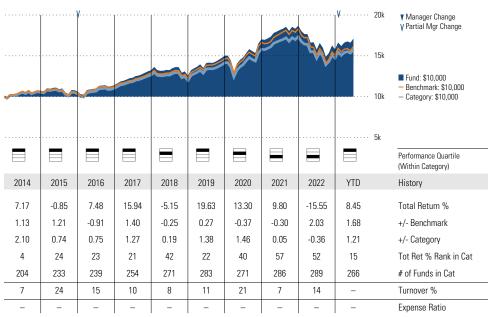
Morningstar Investment Management LLC Analysis

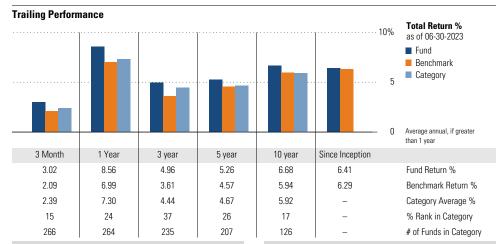
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

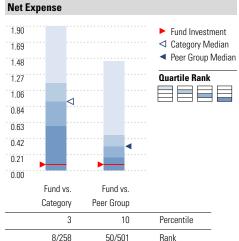
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low 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 KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.49	_	1.10
Beta	0.93	_	0.88
R-Squared	98.61	_	97.72
Standard Deviation	11.69	12.43	11.02
Sharpe Ratio	0.34	0.22	0.29
Tracking Error	1.61	_	2.40
Information Ratio	0.84	_	0.44
Up Capture Ratio	99.10	_	92.16
Down Capture Ratio	90.66	_	85.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.16	17.22	17.76
Price/Book Ratio	2.42	2.41	2.54
Avg Eff Duration	6.45	_	6.76



Vanguard Target Retirement 2025 Fund VTTVX

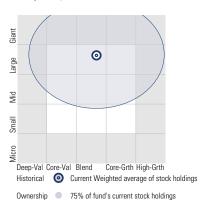
Asset Allocation as of 06-30-2023

Morningstar Category
Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Asset Class Net % Cat% US Stocks 33.03 28.15 Non-US Stocks 21.22 15.03 Bonds 42.95 42.01 Cash 2.76 3.45 Other 0.04 11.35 50 100.00 100.00 Total

Style Breakdown

Equity

Equity				rixeu	IIIC
18	26	28	Large		
6	10	5	Mid		
2	3	2	Small		
Value	Blend	Growth		Itd	١



Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Benchr	nark	Categ	ory Ave	era
b	Cyclical	33.76	37.26	34.68							
ì.	Basic Materials	4.60	4.46	4.41		ď					
ò	Consumer Cyclical	11.20	10.50	10.64							
<u></u>	Financial Services	14.82	14.15	14.45							
b	Real Estate	3.14	8.15	5.18			7				
Ħ	Sensitive	44.85	42.01	43.37							
	Communication Services	6.82	6.20	6.63							
)	Energy	4.58	4.48	4.60							
ŀ	Industrials	11.59	11.68	10.76							
l	Technology	21.86	19.65	21.38							
•	Defensive	21.38	20.75	21.96							
	Consumer Defensive	6.78	6.40	6.72							
	Healthcare	11.86	11.46	12.39							
)	Utilities	2.74	2.89	2.85							

Top 7 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Sunguard Total Stock Mkt Idx Instl Pls	_	33.25	33.25	_	_
→ Vanguard Total Bond Market II Idx Inv	_	27.75	61.01	_	-
◆ Vanguard Total Intl Stock Index Inv	-	21.80	82.81	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	-	11.91	94.72	_	_
⊕ Vanguard Shrt-Term Infl-Prot Sec ldx Adm	-	4.09	98.81	-	_
	_	1.19	100.00	_	_
⊕ Us Dollar	_	0.00	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-Díaz 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 10.36 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 87.5% lower than the Target-Date 2030 category average.

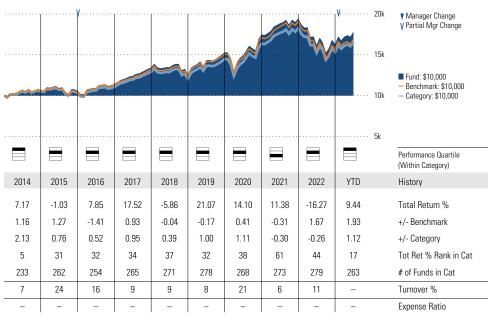
Morningstar Investment Management LLC Analysis

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.

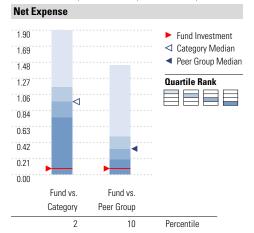
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



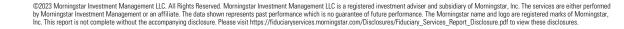




6/254	42/421	Rank	
Peer group is a subset of	the category an	d includes funds with th	е
same management style	(active vs. passi	ve) and similar share cla	SS
characteristics			

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.37	-	1.21
Beta	0.94	-	0.92
R-Squared	98.78	-	98.19
Standard Deviation	12.80	13.47	12.47
Sharpe Ratio	0.40	0.30	0.38
Tracking Error	1.60	-	2.14
nformation Ratio	0.75	-	0.54
Up Capture Ratio	99.17	-	96.23
Down Capture Ratio	92.11	_	90.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.18	17.03	17.93
Price/Book Ratio	2.42	2.38	2.64
Avg Eff Duration	6.84	-	7.19





Vanguard Target Retirement 2030 Fund VTHRX

Asset Allocation as of 06-30-2023

Morningstar Category
Target-Date 2030
Morningstar Category
Morningstar Category

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2023

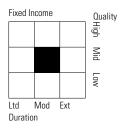
Morningstar Style Box™



Asset Class Net % Cat% US Stocks 38.45 35.05 Non-US Stocks 24.42 18.46 Bonds 34.43 33.00 Cash 2.66 1.61 Other 0.03 11.89 50 Total 100.00 100.00

Style Breakdown





Value Blend Growth

>50 25-50 10-25 0-10

Weight %

Sec	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	33.72	37.17	33.63	
A.	Basic Materials	4.59	4.57	4.29	
A	Consumer Cyclical	11.20	10.57	10.90	
æ	Financial Services	14.80	14.32	14.81	
侖	Real Estate	3.13	7.71	3.63	
W	Sensitive	44.87	42.04	44.16	
	Communication Services	6.81	6.19	6.71	
0	Energy	4.58	4.52	4.62	
Ф	Industrials	11.58	11.81	11.13	 0'
	Technology	21.90	19.52	21.70	
→	Defensive	21.40	20.78	22.20	
Ħ	Consumer Defensive	6.78	6.43	6.79	
٠	Healthcare	11.88	11.45	12.63	
	Utilities	2.74	2.90	2.78	
					0% 5 10 15 20 25 30 35 40 49

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	38.71	38.71	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	25.09	63.80	_	-
	_	24.41	88.21	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	10.46	98.67	_	_
	-	1.34	100.01	_	_
⊕ Us Dollar	_	0.01	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-Díaz since 02-2023

Quantitative Screens

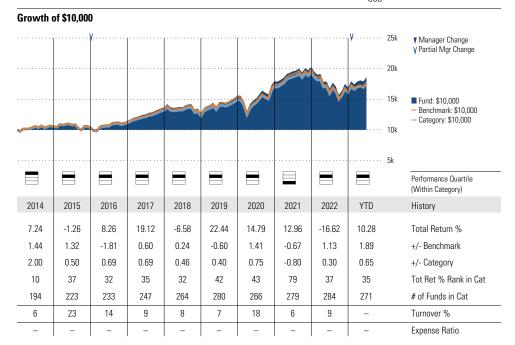
- Q Performance: The fund has finished in the Target-Date
 2035 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.36 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.3% lower than the Target-Date 2035 category average.

Morningstar Investment Management LLC Analysis

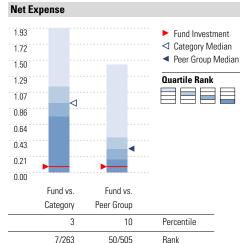
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low 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 Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.97	_	0.98
Beta	0.94	_	0.95
R-Squared	98.92	_	98.41
Standard Deviation	13.78	14.58	13.97
Sharpe Ratio	0.46	0.40	0.46
Tracking Error	1.68	_	2.04
Information Ratio	0.40	_	0.47
Up Capture Ratio	97.46	_	98.75
Down Capture Ratio	93.03	-	94.39

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.18	16.84	17.69
Price/Book Ratio	2.42	2.35	2.57
Avg Eff Duration	6.84	-	7.46

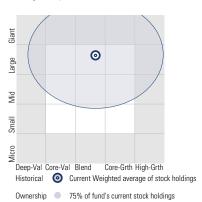


Vanguard Target Retirement 2035 Fund VTTHX

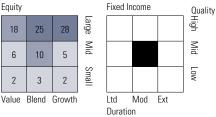
Morningstar Index Morningstar Lifetime Mod 2035 TR USD **Morningstar Category** Target-Date 2035

Style Analysis as of 06-30-2023

Morningstar Style Box™



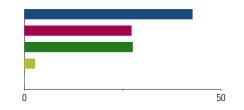
Style Breakdown



Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	0.03	12.14
Cash	2.61	2.13
Bonds	27.48	22.31
Non-US Stocks	27.17	22.19
US Stocks	42.70	41.24
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	۱ ۱	Bench	mark	Categ	ory Ave	rage			
_Մ	Cyclical	33.72	37.08	33.90										
å.	Basic Materials	4.59	4.67	4.38										
A	Consumer Cyclical	11.20	10.67	10.87										
æ	Financial Services	14.80	14.49	14.70										
fi	Real Estate	3.13	7.25	3.95		1	7							
W	Sensitive	44.88	42.10	44.00										
	Communication Services	6.82	6.17	6.70										
•	Energy	4.58	4.54	4.62										
Ф	Industrials	11.58	11.96	11.03										
	Technology	21.90	19.43	21.65										
-	Defensive	21.39	20.80	22.08										
Ħ	Consumer Defensive	6.77	6.46	6.73										
+	Healthcare	11.88	11.44	12.56										
•	Utilities	2.74	2.90	2.79										
					0%	5	10	15	20	25	30	35	40	4

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	42.99	42.99	_	_
◆ Vanguard Total Intl Stock Index Inv	-	27.91	70.90	_	-
◆ Vanguard Total Bond Market II Idx Inv	_	19.55	90.45	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	8.28	98.73	_	_
	-	1.27	99.99	_	_
⊖ Us Dollar	_	0.01	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-Díaz 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 10.36 years.

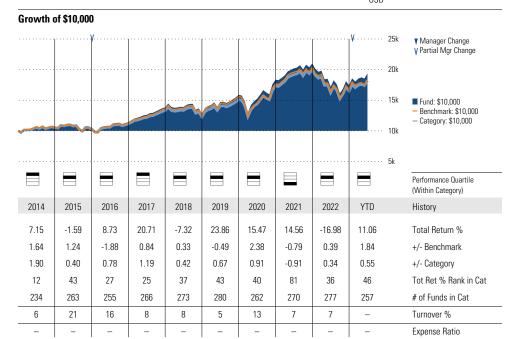
Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

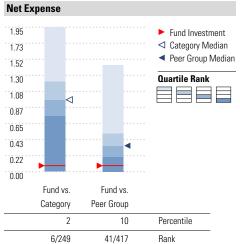
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low 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 Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.58	_	0.57
Beta	0.94	_	0.97
R-Squared	98.88	-	98.41
Standard Deviation	14.76	15.58	15.20
Sharpe Ratio	0.51	0.48	0.51
Tracking Error	1.80	-	2.10
Information Ratio	0.11	-	0.25
Up Capture Ratio	96.75	-	99.54
Down Capture Ratio	94.52	-	97.55

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.22	16.66	17.66
Price/Book Ratio	2.43	2.32	2.57
Avg Eff Duration	6.83	_	8.04



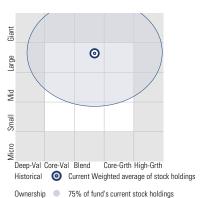
Vanguard Target Retirement 2040 Fund VFORX

Quality High

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

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

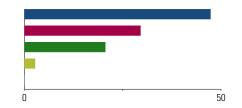
Equity				Fixed In	come
18	25	28	Large		
6	10	5	Mid		
2	3	2	Small		
Value	Rlend	Growth		Ltd	hoM

Value Blend Growth

Μid Low Mod Ltd Duration

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

Asset Allocation as of 06-30-2023



Asset Class Net % Cat% US Stocks 47.30 47.61 Non-US Stocks 29.48 25.98 Bonds 20.52 13.47 Cash 2.65 1.66 Other 0.04 11.27 100.00 100.00 Total

		Fund	Bmark	Cat	Fund		Benchr	nork	Cateo	on, Aug	rogo		
_					runu		Dencin	IIdIK	Galet	JULY AVE	aye		
b	Cyclical	33.67	37.05	33.97		•						_	
à.	Basic Materials	4.56	4.76	4.37									
-	Consumer Cyclical	11.20	10.75	10.95									
₽	Financial Services	14.77	14.65	14.71									
b	Real Estate	3.14	6.89	3.94									_
NI	Sensitive	44.93	42.13	43.91									
	Communication Services	6.83	6.16	6.64									
•	Energy	4.57	4.59	4.59									
Ģ	Industrials	11.56	12.08	11.17									
3	Technology	21.97	19.30	21.51)				
+	Defensive	21.40	20.81	22.11									
Ę	Consumer Defensive	6.77	6.49	6.71									
ŀ	Healthcare	11.90	11.41	12.64									
1	Utilities	2.73	2.91	2.76		' :							

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	47.62	47.62	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	30.28	77.90	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	14.74	92.64	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	6.05	98.69	_	_
⊕ Mktliq 12/31/2049	-	1.31	99.99	-	_
⊕ Us Dollar	_	0.01	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-Díaz 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 10.36 years.

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

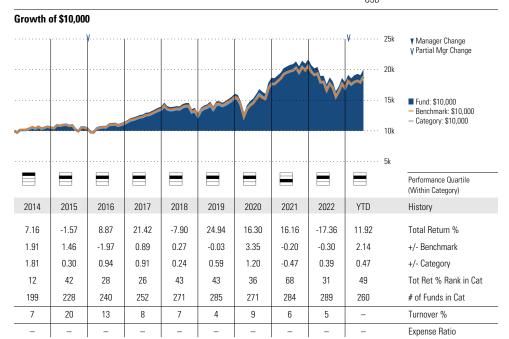
Net Expense: The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

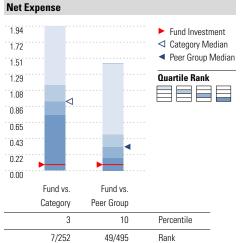
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







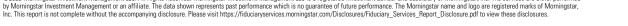
Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

7/252

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3-Year RISK Wellics			
	Fund	Bmark	Cat
Alpha	0.57	_	0.32
Beta	0.97	_	0.98
R-Squared	98.82	_	98.38
Standard Deviation	15.79	16.24	15.96
Sharpe Ratio	0.55	0.52	0.54
Tracking Error	1.80	_	2.17
Information Ratio	0.18	_	0.12
Up Capture Ratio	99.46	_	99.96
Down Capture Ratio	97.63	_	99.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.23	16.50	17.62
Price/Book Ratio	2.43	2.29	2.54
Avg Eff Duration	6.82	_	8.99



Rank



Vanguard Target Retirement 2045 Fund VTIVX

Quality High Mid Low

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

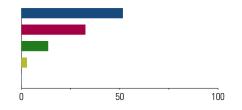
Weight %

Equity				Fixed In	ncome	
18	25	28	Large			
6	10	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	0.04	11.14
Cash	2.65	1.45
Bonds	13.45	7.89
Non-US Stocks	32.39	28.19
US Stocks	51.45	51.33
Asset Class	Net %	Cat%

	.	From al	December	0-4	Г		. Dl.		По-	A				
		Fund	Bmark	Cat	Fund	1 '	Benchr	nark	Categ	jory Ave	erage			
	Cyclical	33.18	37.17	34.15		÷								
A	Basic Materials	4.52	4.86	4.42			_							
A	Consumer Cyclical	10.74	10.80	10.94				<u>:</u>						
P	Financial Services	14.75	14.79	14.66										
ŵ	Real Estate	3.17	6.72	4.13		• []								_
W	Sensitive	44.84	42.06	43.74										
	Communication Services	7.02	6.13	6.64										
•	Energy	4.53	4.60	4.55										
Ф	Industrials	11.24	12.19	11.09					_					
	Technology	22.05	19.14	21.46										
—	Defensive	21.97	20.78	22.12										
Ħ	Consumer Defensive	6.93	6.50	6.75										
+	Healthcare	12.22	11.36	12.63										
•	Utilities	2.82	2.92	2.74										
					0%	5	10	15	20	25	30	35	40	45

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	52.05	52.05	_	_
Vanguard Total Intl Stock Index Inv	_	33.06	85.11	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	9.74	94.85	_	-
	_	3.86	98.71	_	-
	-	1.29	100.00	-	_
⊖ Us Dollar	_	0.00	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-Díaz since 02-2023

Quantitative Screens

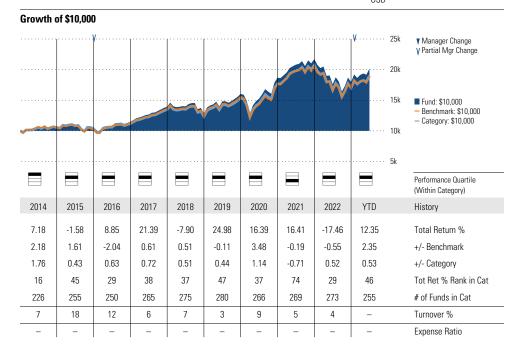
- Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.36 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

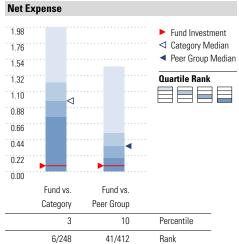
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



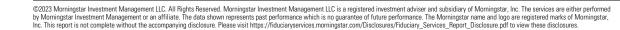




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-1 car nisk wienics			
	Fund	Bmark	Cat
Alpha	0.42	_	0.18
Beta	0.97	_	0.98
R-Squared	98.73	_	98.25
Standard Deviation	16.06	16.51	16.35
Sharpe Ratio	0.56	0.54	0.54
Tracking Error	1.89	_	2.22
Information Ratio	0.08	_	0.04
Up Capture Ratio	99.39	_	100.57
Down Capture Ratio	98.40	_	100.75
		_	

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.20	16.35	17.63
Price/Book Ratio	2.42	2.26	2.54
Avg Eff Duration	6.83	-	10.12



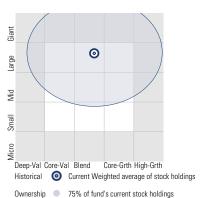


Vanguard Target Retirement 2050 Fund VFIFX

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

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

Equity

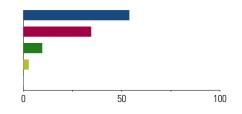
Lquity			
18	25	28	Large
6	10	5	Mid
2	3	2	Small

Value Blend Growth



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

Asset Allocation as of 06-30-2023





		Fund	Bmark	Cat	Fund	١,	• Benchr	mork	Categ	on, Aug	rogo			
					runo	1 '	Benchi	пагк	Categ	ory Ave	rage			
Դ	Cyclical	33.22	37.35	34.43		ý	:					■ 1		
A.	Basic Materials	4.53	4.93	4.40										
A	Consumer Cyclical	10.74	10.84	10.93				-						
,	Financial Services	14.78	14.89	14.67										
ıπ	Real Estate	3.17	6.69	4.43		• [[*]								_
W	Sensitive	44.81	41.94	43.54										
	Communication Services	7.02	6.10	6.56										
•	Energy	4.53	4.62	4.50										
Ф	Industrials	11.26	12.26	11.14										
	Technology	22.00	18.96	21.34										
→	Defensive	21.97	20.70	22.02										
Ħ	Consumer Defensive	6.93	6.50	6.71										
+	Healthcare	12.21	11.29	12.60										
•	Utilities	2.83	2.91	2.71]								
					0%	5	10	15	20	25	30	35	40	45

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	54.33	54.33	_	_
① Vanguard Total Intl Stock Index Inv	-	35.04	89.37	_	-
① Vanguard Total Bond Market II Idx Inv	-	6.76	96.13	_	-
① Vanguard Total Intl Bd II Idx Insl	-	2.74	98.87	_	-
	-	1.12	99.99	-	_
─ Us Dollar	-	0.01	100.00	_	-

Total Holdings 6



Vanguard Target Retirement 2055 Fund VFFVX

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

Expense Ratio

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Díaz 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 10.36 years.

Net Expense: The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

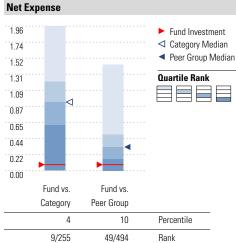
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low 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 KISK Wellics			
	Fund	Bmark	Cat
Alpha	0.43	_	0.25
Beta	0.96	_	0.99
R-Squared	98.68	_	98.16
Standard Deviation	16.07	16.58	16.50
Sharpe Ratio	0.56	0.54	0.55
Tracking Error	1.95	_	2.25
Information Ratio	0.07	-	0.08
Up Capture Ratio	99.17	_	101.37
Down Capture Ratio	98.20	-	101.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.17	16.22	17.33
Price/Book Ratio	2.41	2.23	2.50
Avg Eff Duration	6.83	-	10.83



Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

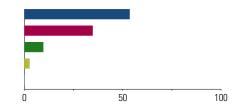
Equity			
18	26	28	Large
6	10	5	Mid
2	3	2	Small
Value	Blend	Growth	

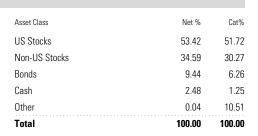


Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 06-30-2023





Sec	ctor Weighting as of 06-	30-2023												
		Fund	Bmark	Cat	Fund	•	Benchma	ırk	Categ	ory Ave	erage			
<u></u>	Cyclical	33.27	37.62	34.52									1	
A.	Basic Materials	4.56	5.00	4.56		0								
A	Consumer Cyclical	10.75	10.86	10.98				1						
,	Financial Services	14.79	14.99	14.98				ĺ						
命	Real Estate	3.17	6.77	4.00		'								
W	Sensitive	44.79	41.77	43.93										
d	Communication Services	7.01	6.06	6.64										
•	Energy	4.55	4.63	4.68		ď								
Ф	Industrials	11.27	12.33	11.28										
	Technology	21.96	18.75	21.33										
→	Defensive	21.95	20.62	21.55										
Ħ	Consumer Defensive	6.93	6.50	6.58										
٠	Healthcare	12.19	11.21	12.34										
•	Utilities	2.83	2.91	2.63										
					0%	5	10	15	20	25	30	35	40	45

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	_	54.03	54.03	_	_
◆ Vanguard Total Intl Stock Index Inv	-	35.32	89.36	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	6.79	96.15	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.76	98.91	_	_
	-	1.08	99.99	-	_
⊕ Us Dollar	_	0.01	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-Díaz since 02-2023

Quantitative Screens

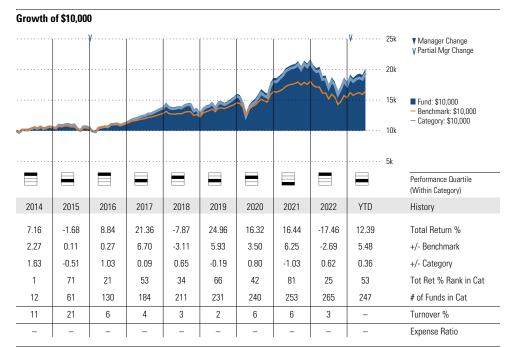
- Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.36 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2060 category average.

Morningstar Investment Management LLC Analysis

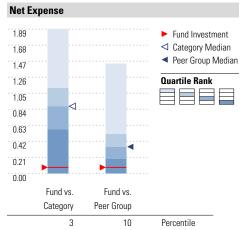
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



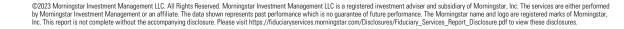




	7/241	40/409	Rank					
Peer group is a subset of the category and includes funds with the								
same management style (active vs. passive) and similar share class								
charactorio	tice							

3- Tear nisk Wietrics			
	Fund	Bmark	Cat
Alpha	3.20	_	3.15
Beta	1.30	_	1.33
R-Squared	98.27	_	97.19
Standard Deviation	16.05	12.25	16.54
Sharpe Ratio	0.56	0.33	0.55
Tracking Error	4.23	_	4.93
Information Ratio	1.11	_	0.96
Up Capture Ratio	142.76	_	146.36
Down Capture Ratio	125.83	_	130.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.13	16.12	17.31
Price/Book Ratio	2.40	2.19	2.46
Avg Eff Duration	6.83	-	10.07





Vanguard Target Retirement 2060 Fund VTTSX

Quality High Mid Low

Asset Allocation as of 06-30-2023

50

Morningstar Category Morningstar Index Target-Date 2060 Morningstar Mod Tgt Risk TR USD

0.04

100.00

15.50

100.00

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

Fauity

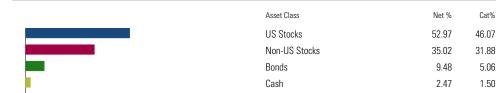
Weight %

Lquity				i ixcu ii	ICOIIIC		
18	26	28	Large				
6	10	5	Mid				
2	3	2	Small				
Value	Blend	Growth		Ltd	Mod	Ext	

Fixed Income

Duration

>50 25-50 10-25 0-10



100

Other

Total

		Fund	Bmark	Cat
,	Cyclical	33.33	38.67	35.04
i.	Basic Materials	4.58	5.25	4.86
Ð	Consumer Cyclical	10.75	10.89	10.96
٥	Financial Services	14.83	15.66	14.66
æ	Real Estate	3.17	6.87	4.56
M	Sensitive	44.74	39.27	42.84
	Communication Services	7.00	6.03	6.44
ð	Energy	4.55	4.88	4.61
ф	Industrials	11.31	12.22	11.54
	Technology	21.88	16.14	20.25
→	Defensive	21.94	22.07	22.12
=	Consumer Defensive	6.94	6.92	6.79
٠	Healthcare	12.17	11.82	12.76
•	Utilities	2.83	3.33	2.57

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.57	53.57	_	_
◆ Vanguard Total Intl Stock Index Inv	-	35.77	89.35	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	6.81	96.16	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.77	98.93	_	-
	-	1.06	99.98	_	_
① Us Dollar	_	0.02	100.00	-	_

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-Díaz since 02-2023

Quantitative Screens

- × Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 3 of the 5 years it's been in existence.
- Management: The fund's management has been in place for 5.97 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 2065+ category average.

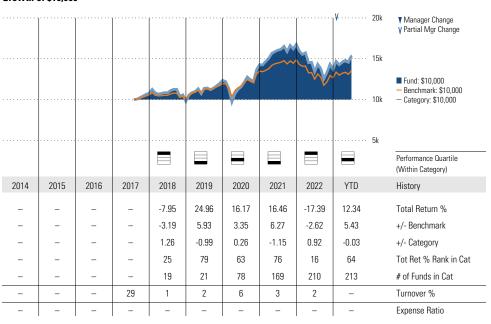
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen but we maintain our long-term conviction in this target-date series and continue to be comfortable recommending it for retirement plans.

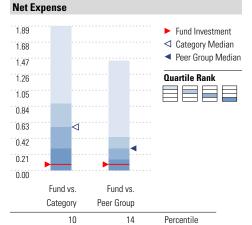
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000





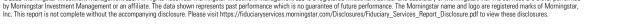


	25/245	61/437	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
character	istics.						

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3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	3.21	-	3.21
Beta	1.30	-	1.36
R-Squared	98.26	-	97.52
Standard Deviation	16.05	12.25	16.87
Sharpe Ratio	0.56	0.33	0.55
Tracking Error	4.23	-	5.15
nformation Ratio	1.11	-	0.95
Jp Capture Ratio	142.77	-	149.16
Down Capture Ratio	125.82	-	132.53

Fund	Bmark	Cat
17.12	16.12	17.16
2.40	2.19	2.42
6.84	-	10.51
	17.12 2.40	17.12 16.12 2.40 2.19





Vanguard Target Retirement 2065 Fund VLXVX

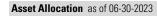
Morningstar Category Morningstar Index Target-Date 2065+

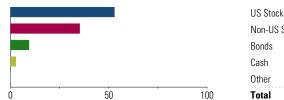
Morningstar Mod Tgt Risk TR USD

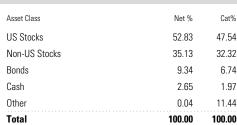
Style Analysis as of 06-30-2023

Morningstar Style Box™









Style Breakdown

Equity				Fixed In	icome		Qual
18	26	28	Large				High
6	10	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	

Fixed In	come	Quality
		High
		Mid
		Low

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Benchr	mark	Categ	ory Ave	rage	_
ŀ	Cyclical	33.35	38.67	34.36								1
i.	Basic Materials	4.60	5.25	4.75								
4	Consumer Cyclical	10.75	10.89	10.86								
₽	Financial Services	14.83	15.66	14.77								
ŧ	Real Estate	3.17	6.87	3.98		0						
MI	Sensitive	44.71	39.27	43.85								-
d	Communication Services	6.99	6.03	6.75								
	Energy	4.55	4.88	4.60								
¢	Industrials	11.31	12.22	11.40								
	Technology	21.86	16.14	21.10								
→	Defensive	21.94	22.07	21.80								
	Consumer Defensive	6.94	6.92	6.86								
٠	Healthcare	12.17	11.82	12.27								
•	Utilities	2.83	3.33	2.67		· :						

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.43	53.43	_	_
◆ Vanguard Total Intl Stock Index Inv	-	35.89	89.32	_	_
◆ Vanguard Total Bond Market II Idx Inv	-	6.64	95.95	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.81	98.76	_	_
	-	1.22	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-Díaz 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 86.89% lower than the Target-Date 2065+ category average.

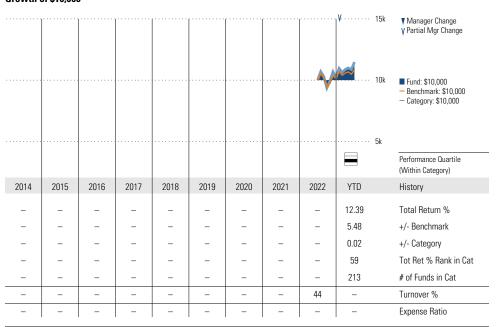
Morningstar Investment Management LLC Analysis

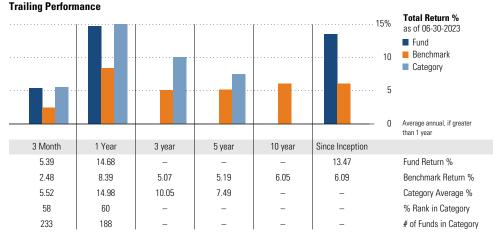
This fund fails the manager tenure screen due to a limited history for this target-date vintage.

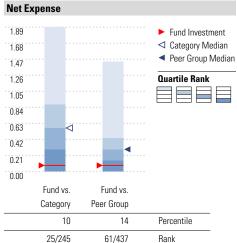
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
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 IVIETRICS			
	Fund	Bmark	Cat
Alpha	-	-	3.21
Beta	-	-	1.36
R-Squared	-	-	97.52
Standard Deviation	-	12.25	16.87
Sharpe Ratio	-	0.33	0.55
Tracking Error	-	-	5.15
Information Ratio	-	-	0.95
Up Capture Ratio	_	-	149.16
Down Capture Ratio	_	-	132.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.14	16.12	17.16
Price/Book Ratio	2.40	2.19	2.42
Avg Eff Duration	6.84	_	10.51

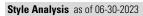


Vanguard Target Retirement 2070 Fund VSVNX

Quality

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD



Morningstar Style Box™

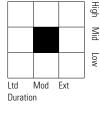


Style Breakdown

Equity 28 18 26 5 10 6

Large Mid2 3 2

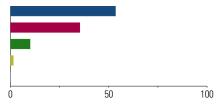
Value Blend Growth



Fixed Income

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

Asset Allocation as of 06-30-2023



Total	100 00	100 00
Other	0.04	11.44
Cash	1.41	1.97
Bonds	9.91	6.74
Non-US Stocks	35.24	32.32
US Stocks	53.39	47.54
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
ሁ	Cyclical	33.32	38.67	34.36	
A	Basic Materials	4.58	5.25	4.75	
A	Consumer Cyclical	10.75	10.89	10.86	
P	Financial Services	14.82	15.66	14.77	
命	Real Estate	3.17	6.87	3.98	
W	Sensitive	44.73	39.27	43.85	
d	Communication Services	6.99	6.03	6.75	
•	Energy	4.55	4.88	4.60	
Ф	Industrials	11.30	12.22	11.40	
	Technology	21.89	16.14	21.10	
→	Defensive	21.95	22.07	21.80	
Ħ	Consumer Defensive	6.94	6.92	6.86	
+	Healthcare	12.18	11.82	12.27	
•	Utilities	2.83	3.33	2.67	
					0% 5 10 15 20 25 30 35 40 4

Top 6 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	54.00	54.00	_	_
	-	35.99	89.99	_	-
	-	7.02	97.01	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	3.00	100.01	_	-
⊕ Us Dollar	-	0.09	100.10	-	-
⊕ Mktliq 12/31/2049	_	0.09	100.19	_	_

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-Díaz 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 10.36 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 86.67% lower than the Target-Date Retirement category average.

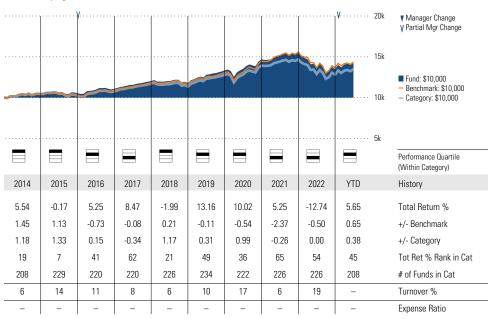
Morningstar Investment Management LLC Analysis

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.

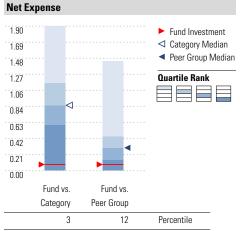
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







51/428 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 Metrics			
	Fund	Bmark	Cat
Alpha	-1.02	_	-0.99
Beta	0.89	-	0.94
R-Squared	97.28	_	96.06
Standard Deviation	8.05	8.87	8.52
Sharpe Ratio	0.05	0.20	0.06
Tracking Error	1.62	_	2.00
nformation Ratio	-0.82	_	-0.58
Jp Capture Ratio	85.92	_	90.05
Down Capture Ratio	94.29	-	98.19

Portfolio Metrics						
	Fund	Bmark	Cat			
Price/Earnings Ratio	17.11	17.86	17.49			
Price/Book Ratio	2.41	2.53	2.40			
Avg Eff Duration	5.84	-	6.52			



6/201

Vanguard Target Retirement Income Fund VTINX

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

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

Equity			Fixed Income				Quality
18	26	28	Large				High
6	10	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	_

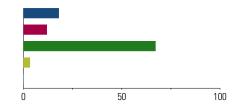
Fixed Income

Duration

>50 25-50 10-25 0-10

Weight %

Asset Allocation as of 06-30-2023





Sec	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
Դ	Cyclical	33.83	37.06	36.49	
A	Basic Materials	4.63	4.17	4.12	
A	Consumer Cyclical	11.19	10.28	10.23	
P	Financial Services	14.87	13.68	13.97	
俞	Real Estate	3.14	8.93	8.17	
W	Sensitive	44.80	42.14	42.20	
	Communication Services	6.80	6.30	6.29	
•	Energy	4.60	4.39	4.51	
Ф	Industrials	11.63	11.25	10.37	
	Technology	21.77	20.20	21.03	<u> </u>
→	Defensive	21.37	20.81	21.30	
Ħ	Consumer Defensive	6.80	6.36	6.53	
+	Healthcare	11.83	11.58	11.70	
•	Utilities	2.74	2.87	3.07	
					0% 5 10 15 20 25 30 35 40 45

Top 7 Holdings as of 06-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	36.32	36.32	_	_
→ Vanguard Total Stock Mkt Idx Instl Pls	-	18.00	54.32	_	_
◆ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	16.60	70.92	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	16.09	87.01	_	_
◆ Vanguard Total Intl Stock Index Inv	-	12.11	99.11	-	-
	_	0.91	100.02	_	_
⊕ Us Dollar	_	0.02	100.05	_	_

Total Holdings 7

