American Funds American Balanced R6 RLBGX

Morningstar Category
Moderate Allocation

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Paul Benjamin since 07-2014
Anne-Marie Peterson since 10-2015
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018
Mark Casey since 10-2019
Ritchie Tuazon since 10-2020
Jin Lee since 03-2023

Quantitative Screens

Chit Purani since 03-2023

- Performance: The fund has finished in the Allocation-50% to 70% Equity 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 24.26 years.
- Net Expense: The fund's expense ratio of 0.25 is
 75.73% lower than the Allocation--50% to 70% Equity
 category average.

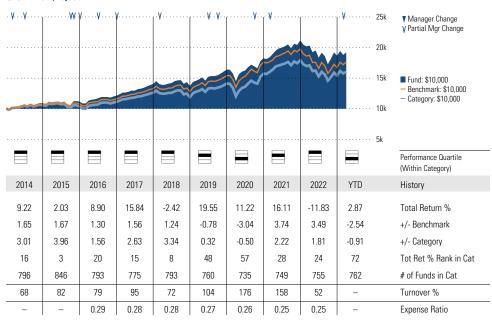
Morningstar Investment Management LLC Analysis

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

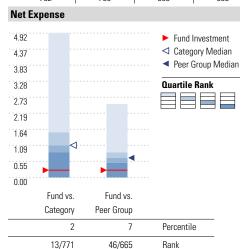
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



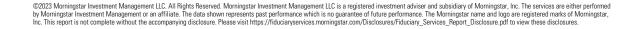
Trailing Performance Total Return % as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year Fund Return % 2.87 -5.57 9.83 6.69 8.17 10.19 5.41 -5.88 9.29 6.00 6.88 5.48 Benchmark Return % 3 78 -6 50 9.83 5 22 6 08 Category Average % 72 28 49 22 6 % Rank in Category 762 750 683 656 485 # of Funds in Category



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	0.90	_	0.49
Beta	0.95	_	0.98
R-Squared	95.92	_	94.16
Standard Deviation	12.45	12.78	12.92
Sharpe Ratio	0.72	0.67	0.68
Tracking Error	2.58	_	3.03
Information Ratio	0.21	_	0.10
Up Capture Ratio	100.73	_	100.17
Down Capture Ratio	97.76	_	98.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.64	17.24	17.70
Price/Book Ratio	3.38	2.76	2.98
Avg Eff Duration	6.32	-	5.29





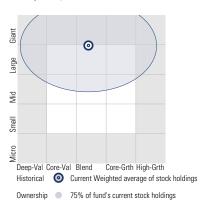
American Funds American Balanced R6 RLBGX

Morningstar CategoryMoModerate AllocationMo

Morningstar Index Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™

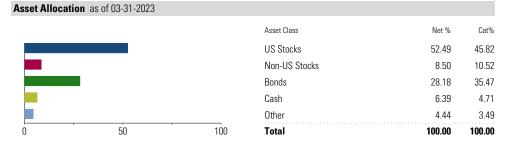


Style Breakdown

Equity				Fixed	Income		Quality
25	35	25	Large				High
5	8	3	Mid				Mid
0	0	0	Small				Low
Value	Blend	Growth		Ltd Durati	Mod ion	Ext	

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Bench	mark	Categ	jory Ave	rage		
٠	Cyclical	26.84	33.49	31.65								-	
À.	Basic Materials	4.25	3.94	3.92		Ó							
•	Consumer Cyclical	8.99	10.91	10.09									
<u></u>	Financial Services	10.30	15.30	15.13				Ö					
à	Real Estate	3.30	3.34	2.51		ĺ							
UF.	Sensitive	44.02	43.66	42.41									
	Communication Services	7.35	6.65	6.46									
	Energy	7.05	4.99	5.34									
ŀ	Industrials	9.74	10.69	10.98		-							
3	Technology	19.88	21.33	19.63									
+	Defensive	29.16	22.86	25.95									
Ţ	Consumer Defensive	10.68	7.00	7.28									
	Healthcare	16.28	13.04	15.45									
1	Utilities	2.20	2.82	3.22]							

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	_	8.05	8.05	_	_
⊖ Cap Grp Cent Fd Ser Ii	-	4.31	12.36	_	_
	_	3.98	16.34	20.50	Technology
⊕ Broadcom Inc	_	2.86	19.19	15.56	Technology
─ UnitedHealth Group Inc	-	2.10	21.29	-10.55	Healthcare
Philip Morris International Inc	_	2.01	23.30	-2.66	Consumer Defensive
🌣 Cash And Other Assets Less Liablities	-	1.93	25.23	_	_
The Home Depot Inc	-	1.38	26.61	-5.90	Consumer Cyclical
→ Pfizer Inc	_	1.18	27.78	-19.57	Healthcare
⊕ Federal National Mortgage Association 4.5%	05-2053	1.17	28.95	_	_

Total Holdings 2091



American Funds Intl Gr and Inc R6 RIGGX

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

Portfolio Manager(s)

Andrew Suzman since 10-2008 Steven Watson since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 Paul Flynn since 09-2017 Michael Cohen since 07-2018 Lisa Thompson since 09-2018

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 14.5 years.

Net Expense: The fund's expense ratio of 0.54 is 39.33% lower than the Foreign Large Blend category average.

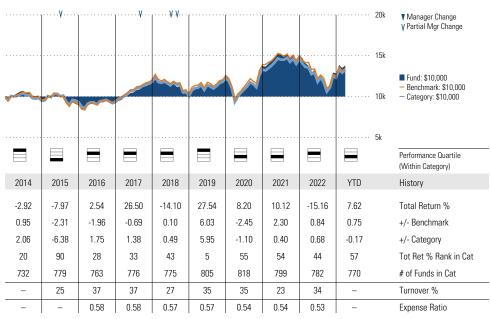
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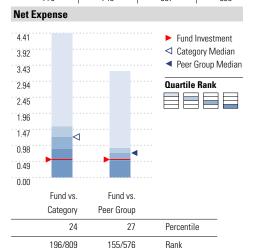
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
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 Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.08	_	0.60
Beta	1.05	_	1.03
R-Squared	95.93	_	93.21
Standard Deviation	18.69	17.35	18.58
Sharpe Ratio	0.71	0.66	0.68
Tracking Error	3.89	_	4.87
Information Ratio	0.45	_	0.22
Up Capture Ratio	107.83	_	106.57
Down Capture Ratio	103.71	_	105.88

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.72	12.70	13.48
Price/Book Ratio	1.80	1.66	1.77
Geom Avg Mkt Cap \$B	50.53	41.43	52.17
ROE	20.22	17.72	19.32

M\rightar RNINGSTAR



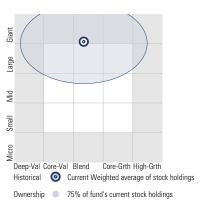
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Equity

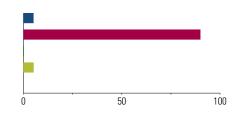
1. /			
29	31	25	Large
3	5	5	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.23
Cash	5.03	1.03
Bonds	0.09	0.28
Non-US Stocks	89.89	94.40
US Stocks	4.99	3.05
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bench	mark	Cateo	jory Ave	rage			
<mark>Դ</mark>	Cyclical	35.99	42.87	39.54										
A	Basic Materials	6.37	8.26	7.59			0							
Д	Consumer Cyclical	11.01	11.04	11.00					:					
,	Financial Services	17.27	21.23	19.01					ı [
fi	Real Estate	1.34	2.34	1.94										
W	Sensitive	37.70	36.20	36.01										
	Communication Services	6.33	6.07	4.76										
ð	Energy	6.81	5.92	5.38				_						
Ф	Industrials	13.17	12.74	15.53										
	Technology	11.39	11.47	10.34										
→	Defensive	26.34	20.93	24.45										
Ħ	Consumer Defensive	12.46	8.48	9.74										
٠	Healthcare	10.62	9.48	11.95			<u> </u>							
•	Utilities	3.26	2.97	2.76		j								
					0%	5	10	15	20	25	30	35	40	

World Regions % Equity 03-31-2023



Greater Asia	Fund % 28.93	Cat % 35.05
Japan	7.56	17.81
Australasia	0.51	5.25
Asia-4 Tigers	11.69	6.73
Asia-ex 4 Tigers	9.17	5.26
Not Classified	0.00	0.00

Americas	Fund % 13.91	Cat % 8.50	Greater Europe	Fund % 57.16	Cat % 56.45	Market Maturity	Fund %
North America	9.73	7.32	United Kingdom	13.15	13.67	Developed Markets	85.94
Central/Latin	4.18	1.18	W euro-ex UK	42.63	41.68	Emerging Markets	14.06
			Emrgng Europe Africa	0.36 1.02	0.08 1.02	Not Available	0.00

Top 10 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash M	4.91	4.91	-	_
	3.12	8.02	1.58	Healthcare
□ Taiwan Semiconductor Manufacturing Co Ltd	2.57	10.59	19.45	Technology
⊕ Novo Nordisk A/S Class B	2.50	13.09	16.63	Healthcare
ASML Holding NV	2.29	15.37	24.37	Technology
⊕ Philip Morris International Inc	2.24	17.61	-2.66	Consumer Defensive
Airbus SE	2.10	19.71	11.04	Industrials
⊕ TotalEnergies SE	1.69	21.41	-4.96	Energy
⊖ British American Tobacco PLC	1.61	23.01	-11.68	Consumer Defensive
○ LVMH Moet Hennessy Louis Vuitton SE	1.58	24.60	24.19	Consumer Cyclical

Total Holdings 258



Baird Aggregate Bond Inst BAGIX

Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

M. Sharon deGuzman since 09-2000
Mary Ellen Stanek since 09-2000
Charles Groeschell since 09-2000
Warren Pierson since 09-2000
Meghan Dean since 05-2019
Jay Schwister since 05-2019
Jeffrey Schrom since 05-2019
Patrick Brown since 05-2021
Abhishek Pulakanti since 05-2022
Andrew O'Connell since 05-2022

Quantitative Screens

Performance: The fund has finished in the Intermediate
 Core 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 22.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 46.43% lower than the Intermediate Core Bond category average.

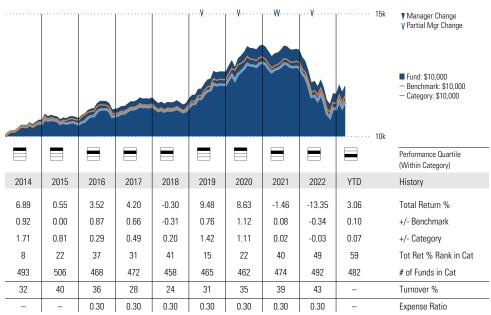
Morningstar Investment Management LLC Analysis

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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	3	03-31-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance



Net Expe	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			 Peer Group Median
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	□ □		
0.51		~~~	
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	25	34	Percentile
	127/518	141/416	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.

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.92	_	0.59
Beta	1.03	_	0.99
R-Squared	98.67	-	95.95
Standard Deviation	6.54	6.29	6.37
Sharpe Ratio	-0.45	-0.60	-0.50
Tracking Error	0.78	-	1.18
Information Ratio	1.01	-	0.32
Up Capture Ratio	111.68	-	104.43
Down Capture Ratio	99.95	_	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.33	4.43	6.00
Avg Eff Maturity	8.35	_	8.46



Baird Aggregate Bond Inst BAGIX

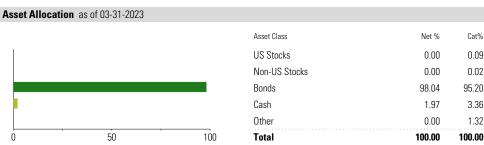
Style Analysis as of 03-31-2023
Style Breakdown
Fixed Income

Quality

Aid

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	60.30	3.53	50.06
AA	3.80	74.59	11.69
A	12.60	10.82	23.47
BBB	23.10	8.32	13.19
BB	0.20	0.28	0.65
В	0.00	0.00	0.21
Below B	0.00	0.00	0.15
Not Rated	0.00	2.46	0.57



Morningstar Category

Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Government	22.82	_	32.13	Fund		Benchma			Average	- [1	
Treasury	22.80	_	25.85		- :	- :	:	:				
Inflation – Protected	0.00	_	1.50				- :	- :	- "			
Agency/Quasi Agency	0.02	_	1.06	i								
Other Government Related	0.00	_	3.72	i								
Corporate	38.17	_	24.91									
Corporate Bond	38.17	_	24.86				:	:		:		
Bank Loan	0.00	_	0.03									
Convertible	0.00	_	0.01	Ò								
Preferred	0.00	_	0.01									
Securitized	36.14	-	36.79									
Agency MBS Pass-Through	21.82	_	27.88									
Agency MBS ARM	0.00	_	0.31	[]								
Agency MBS CMO	3.02	_	1.52									
Non-Agency Residential MBS	0.79	_	0.23	0								
Commercial MBS	4.89	_	0.56									
Asset-Backed	5.62	_	6.29									
Covered Bond	0.00	_	0.00									
Municipal	0.95	_	0.88									
Cash & Equivalents	1.93	_	4.48									
Other	0.00	_	0.80	iΠ								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	3.37	3.37	_
→ United States Treasury Bonds 2.88%	05-2043	2.46	5.83	_
⊕ United States Treasury Notes 2.88%	05-2032	2.37	8.20	_
€ United States Treasury Notes 1.13%	10-2026	2.37	10.57	_
→ United States Treasury Notes 1.13%	08-2028	1.97	12.54	-
United States Treasury Bonds 1.38%	11-2040	1.91	14.44	_
€ First American Government Obligs U	02-2030	1.87	16.32	_
€ United States Treasury Notes 2.38%	03-2029	1.15	17.47	_
€ United States Treasury Notes 1.5%	02-2025	1.14	18.61	_
United States Treasury Notes 2.88%	06-2025	1.10	19.72	_

Total Holdings 1654



DFA US Small Cap I DFSTX

Portfolio Manager(s)

Jed Fogdall since 02-2012 Joel Schneider since 02-2017 Marc Leblond since 02-2020

Quantitative Screens

- Performance: The fund has finished in the Small Blend category's top three quartiles in 10 of the 10 years it's been in existence
- Management: The fund's management has been in place for 11.09 years.
- Net Expense: The fund's expense ratio of 0.27 is 72.45% lower than the Small Blend 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
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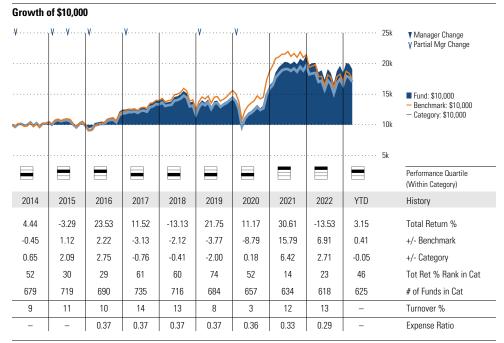
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

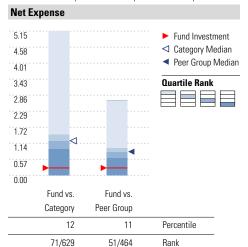
Morningstar Category

Morningstar Index Russell 2000 TR USD









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	7.27	_	3.70
Beta	0.90	_	0.92
R-Squared	94.61	_	92.47
Standard Deviation	21.20	22.84	21.79
Sharpe Ratio	1.08	0.77	0.90
Tracking Error	5.40	_	5.92
Information Ratio	1.28	_	0.29
Up Capture Ratio	105.48	_	99.42
Down Capture Ratio	84.66	_	89.17

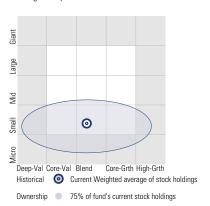
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.68	11.72	13.10
Price/Book Ratio	1.87	1.94	2.22
Geom Avg Mkt Cap \$B	2.71	2.31	4.35
ROE	16.02	10.00	21.33



DFA US Small Cap I DFSTX

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Equity

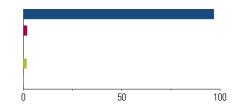
-quit,			
0	0	0	Large
1	3	1	Mid
28	46	20	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.03	0.28
Cash	1.49	1.12
Bonds	0.00	0.74
Non-US Stocks	1.72	2.12
US Stocks	96.75	95.73
Asset Class	Net %	Cat%

Morningstar Index

Russell 2000 TR USD

Morningstar Category

■ Small Blend

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	rage		
b	Cyclical	39.03	38.47	39.69								<u> </u>	
i.	Basic Materials	5.58	4.29	4.80									
	Consumer Cyclical	14.14	10.96	12.38			,]					
₽	Financial Services	18.83	15.78	15.99			:						
b	Real Estate	0.48	7.44	6.52	i								
NI	Sensitive	41.89	38.54	40.09									
	Communication Services	2.79	2.57	2.54									
•	Energy	5.17	6.33	5.10									
\$	Industrials	19.73	15.57	18.18			- 1						
1	Technology	14.20	14.07	14.27									
→	Defensive	19.09	22.99	20.22		_		•		1			
=	Consumer Defensive	5.49	4.14	4.42									
۲	Healthcare	10.38	15.75	13.28									
?	Utilities	3.22	3.10	2.52									

Top 15 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Future on E-mini S&P 500 Futures	0.97	0.97	_	_
⊕ Ssc Government Mm Gvmxx	0.94	1.91	_	-
─ Usd	0.55	2.46	_	-
⊖ Cirrus Logic Inc	0.31	2.77	46.86	Technology
Comfort Systems USA Inc	0.30	3.07	26.99	Industrials
ExIService Holdings Inc	0.30	3.37	-4.49	Technology
Ensign Group Inc	0.30	3.67	1.04	Healthcare
Lantheus Holdings Inc	0.29	3.97	62.01	Healthcare
Novanta Inc	0.29	4.26	17.09	Technology
⊕ Exponent Inc	0.29	4.54	0.87	Industrials
Aerojet Rocketdyne Holdings Inc	0.29	4.83	0.43	Industrials
AAON Inc	0.29	5.12	28.53	Industrials
Murphy USA Inc	0.28	5.40	-7.56	Consumer Cyclical
Amkor Technology Inc	0.28	5.68	8.82	Technology
Insight Enterprises Inc	0.28	5.96	42.58	Technology

Total Holdings 1990



Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Susan Hill since 07-1997 Liam O'Connell since 11-2010

Quantitative Screens

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 6 years it's been in existence.

Management: The fund's management has been in place for 25.74 years.

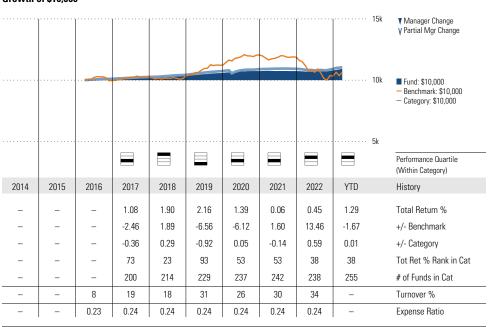
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

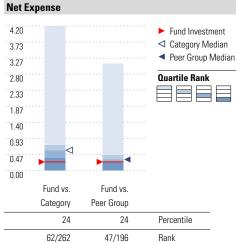
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Growth of \$10,000







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- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	1.16	_	1.80
Beta	0.06	_	0.11
R-Squared	30.67	_	28.48
Standard Deviation	0.64	6.29	1.30
Sharpe Ratio	-0.26	-0.60	0.10
Tracking Error	5.96	_	5.74
Information Ratio	0.64	_	0.75
Up Capture Ratio	11.52	_	23.31
Down Capture Ratio	-2.07	_	1.33

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.26	4.43	0.91
Avg Eff Maturity	5.30	_	1.90



Federated Hermes Govt Ultrashort R6 FGULX

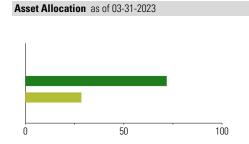
Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2023 Style Breakdown

Duration





US Stocks 0.00 0.17 Non-US Stocks 0.00 0.00 Bonds 71.73 68.64 Cash 28.27 31.04	Total	100.00	100.00
US Stocks 0.00 0.17 Non-US Stocks 0.00 0.00 Bonds 71.73 68.64	Other	0.00	0.15
US Stocks 0.00 0.17 Non-US Stocks 0.00 0.00	Cash	28.27	31.04
US Stocks 0.00 0.17	Bonds	71.73	68.64
	Non-US Stocks	0.00	0.00
Asset Class Net % Cat%	US Stocks	0.00	0.17
	Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	36.14
AA	0.00	74.59	7.53
A	0.00	10.82	20.05
BBB	0.00	8.32	19.36
BB	0.00	0.28	1.88
В	0.00	0.00	1.94
Below B	0.00	0.00	0.34
Not Rated	0.00	2.46	12.75

	Fund	Bmark	Cat	Fund	,	Benchmark	[] n	atego	ry Ave	rage		
Government	3.78		24.26	Tunu		Bononinan		atogo		iugo		
Treasury	1.06	_	17.14									
Inflation – Protected	0.00		0.00	Ī		Ш :						
		_										
Agency/Quasi Agency	2.72	_	3.10									
Other Government Related	0.00	_	4.02	[]								
Corporate	0.00	-	30.09				[
Corporate Bond	0.00	-	29.92									
Bank Loan	0.00	_	0.09									
Convertible	0.00	_	0.08									
Preferred	0.00	_	0.00									
Securitized	67.95	_	22.82									
Agency MBS Pass-Through	0.27	_	4.56	[
Agency MBS ARM	0.14	_	0.58									
Agency MBS CMO	67.54	_	1.67									
Non-Agency Residential MBS	0.00	_	0.19									
Commercial MBS	0.00	_	0.57									
Asset-Backed	0.00	_	15.25	ii								
Covered Bond	0.00	_	0.00									
Municipal	0.00	_	0.82									
Cash & Equivalents	28.27	_	20.07									
Other	0.00	_	1.92	11								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bofam Repo 1 Repo	04-2023	13.14	13.14	_
⊕ Hsbc Repo 2 Repo	04-2023	7.57	20.70	_
⊕ Bank Of Montreal 3 Repo	04-2023	7.57	28.27	_
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.82053%	12-2032	6.55	34.82	_
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.08561%	12-2032	6.04	40.86	_
⊕ Government National Mortgage Association 5.12871%	01-2073	5.29	46.15	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.44815%	10-2032	4.56	50.71	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.40561%	11-2032	3.95	54.66	_
⊕ Government National Mortgage Association 5.20906%	01-2053	3.82	58.48	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.40815%	11-2032	3.61	62.09	_

Total Holdings 182



Vanguard 500 Index Admiral VFIAX

Growth of \$10,000

2.43

20

1,478

3

1.56

27

1,382

4

0.04

2.68

18

1,415

3

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

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 6.93 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	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 15k - Category: \$10,000 10k 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 7.49 Total Return % -0.02 -0.05 -0.01 -0.05 -0.03 -0.04 -0.03 -0.03 -0.05 -0.04 +/- Benchmark

2.54

38

1,366

4

0.04

2.59

23

1,383

2

0.04

-1.19

52

1,406

2

0.04

1.82

23

1,436

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

1.84

27

1,368

4

0.04

2.68

24

1,373

4

0.04

1.35

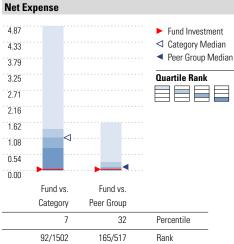
29

1,364

3

0.04





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	-0.04	_	-0.27
Beta	1.00	_	0.94
R-Squared	100.00	_	94.87
Standard Deviation	19.23	19.23	18.62
Sharpe Ratio	0.92	0.92	0.88
Tracking Error	0.01	_	3.97
Information Ratio	-4.38	_	-1.04
Up Capture Ratio	99.95	_	93.75
Down Capture Ratio	100.07	_	94.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.63	19.90	18.81
Price/Book Ratio	3.78	3.64	3.46
Geom Avg Mkt Cap \$B	188.91	170.30	224.69
ROE	29.80	29.71	27.68

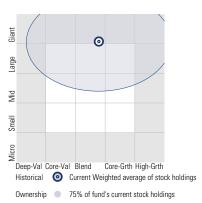


Vanguard 500 Index Admiral VFIAX

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

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

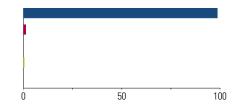
Equity

	17	31	36	Large
İ	5	8	3	Mid
İ	0	0	0	Small
,	Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	1.09
Cash	0.31	0.70
Bonds	0.00	0.44
Non-US Stocks	1.09	2.91
US Stocks	98.61	94.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
_Մ	Cyclical	27.86	29.73	29.12	
A	Basic Materials	2.39	2.51	2.90	
A	Consumer Cyclical	10.42	10.46	9.75	
ı , j	Financial Services	12.42	13.98	14.15	
侖	Real Estate	2.63	2.78	2.32	
W	Sensitive	47.82	45.90	45.39	<u> </u>
	Communication Services	8.11	7.67	7.07	
•	Energy	4.61	4.80	4.31	
Ф	Industrials	8.42	8.71	10.48	
	Technology	26.68	24.72	23.53	
→	Defensive	24.32	24.37	25.49	
Ħ	Consumer Defensive	7.17	7.13	7.41	
+	Healthcare	14.28	14.42	15.41	
•	Utilities	2.87	2.82	2.67	
					0% 5 10 15 20 25 30 35 40 45 50

Top 15 Holdings as of 03-31-2023 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Apple Inc 7.12 7.12 27.09 Technology Microsoft Corp 6.23 13.36 20.50 Technology Amazon.com Inc 2.68 16.03 22.96 Consumer Cyclical → NVIDIA Corp 1.99 18.02 90.10 Technology ① Alphabet Inc Class A 19.81 17.57 1.79 Communication Svc ① Tesla Inc 1.62 21.43 68.42 Consumer Cyclical Berkshire Hathaway Inc Class B 1.62 23.05 -0.04 Financial Services 1.57 24.62 17.21 Communication Svc Meta Platforms Inc Class A 1.37 25.99 76.12 Communication Svc Exxon Mobil Corp 1.31 27.30 0.24 Energy ① UnitedHealth Group Inc 1.28 28.58 -10.55 Healthcare Johnson & Johnson 1.18 29.76 -11.62 Healthcare ① JPMorgan Chase & Co 1.11 30.87 -2.08 Financial Services O Visa Inc Class A 1.06 31.93 8.74 Financial Services Procter & Gamble Co 1.02 32.95 -1.29 Consumer Defensive

Total Holdings 509



Vanguard Dividend Growth Inv VDIGX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Donald Kilbride since 02-2006 Peter Fisher since 07-2022

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 17.17 years.

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

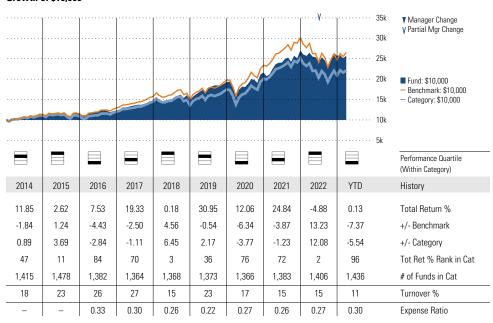
Morningstar Investment Management LLC Analysis

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

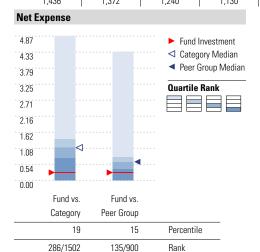
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
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 03-31-2023 ■ Fund Benchmark Category 5 0 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 0.13 -2.78 17.22 12.05 11.80 9.00 10.71 7.50 -7.73 18.60 11.19 12.24 Benchmark Return % 5.67 -7.36 17.68 9 68 10.85 Category Average % 96 8 69 5 28 % Rank in Category 1.436 1.372 1.240 1.130 835 # of Funds in Category



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	2.72	_	-0.27
Beta	0.76	_	0.94
R-Squared	83.67	_	94.87
Standard Deviation	16.07	19.23	18.62
Sharpe Ratio	1.00	0.92	0.88
Tracking Error	7.92	-	3.97
Information Ratio	-0.17	-	-1.04
Up Capture Ratio	83.30	-	93.75
Down Capture Ratio	76.15	-	94.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.02	19.90	18.81
Price/Book Ratio	5.97	3.64	3.46
Geom Avg Mkt Cap \$B	164.79	170.30	224.69
ROE	36.17	29.71	27.68



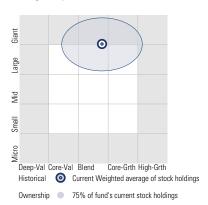
Vanguard Dividend Growth Inv VDIGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Equity

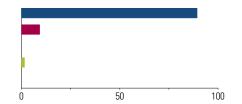
9	71	21	Large
0	0	0	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	1.09
Cash	1.49	0.70
Bonds	0.00	0.44
Non-US Stocks	9.19	2.91
US Stocks	89.31	94.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
_Մ	Cyclical	34.81	29.73	29.12	
A.	Basic Materials	5.59	2.51	2.90	
A	Consumer Cyclical	12.30	10.46	9.75	
,	Financial Services	14.11	13.98	14.15	
侖	Real Estate	2.81	2.78	2.32	
W	Sensitive	31.36	45.90	45.39	
d	Communication Services	0.00	7.67	7.07	
•	Energy	0.00	4.80	4.31	
Ф	Industrials	22.47	8.71	10.48	
	Technology	8.89	24.72	23.53	
→	Defensive	33.82	24.37	25.49	
Ħ	Consumer Defensive	15.50	7.13	7.41	
+	Healthcare	17.22	14.42	15.41	
•	Utilities	1.10	2.82	2.67	
					0% 5 10 15 20 25 30 35 40 45 50

Top 15 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
TJX Companies Inc	3.76	3.76	-1.19	Consumer Cyclical
Stryker Corp	3.76	7.52	17.07	Healthcare
UnitedHealth Group Inc	3.57	11.10	-10.55	Healthcare
Microsoft Corp	3.53	14.62	20.50	Technology
Nike Inc Class B	3.39	18.01	5.10	Consumer Cyclical
McDonald's Corp	3.20	21.21	6.68	Consumer Cyclical
Honeywell International Inc	3.17	24.38	-10.34	Industrials
Colgate-Palmolive Co	3.04	27.42	-4.02	Consumer Defensive
Northrop Grumman Corp	3.02	30.44	-15.06	Industrials
Linde PLC	3.01	33.45	9.36	Basic Materials
PepsiCo Inc	2.97	36.42	1.54	Consumer Defensive
Visa Inc Class A	2.96	39.38	8.74	Financial Services
Procter & Gamble Co	2.87	42.25	-1.29	Consumer Defensive
Marsh & McLennan Companies Inc	2.80	45.05	1.00	Financial Services
Texas Instruments Inc	2.66	47.72	13.33	Technology

Total Holdings 51



Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar IndexBloomberg US Treasury US TIPS TR
USD

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

Performance: The fund has finished in the Inflation-Protected Bond 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.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 82.76% lower than the Inflation-Protected Bond category average.

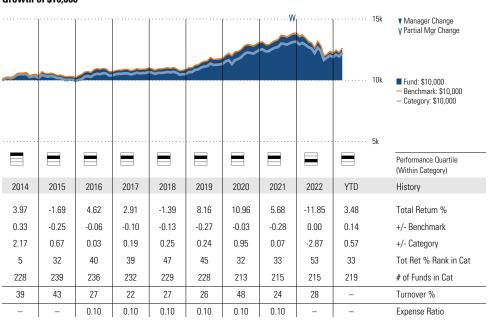
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen; however, the current manager has earned results consistent with those of his predecessor.

ESG Metrics

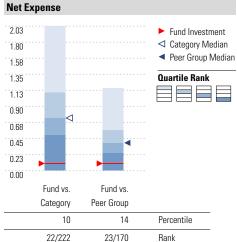
Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

Growth of \$10,000



Trailing Performance





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	-0.06	_	0.93
Beta	0.99	_	0.90
R-Squared	99.65	_	92.97
Standard Deviation	7.02	7.10	6.63
Sharpe Ratio	0.11	0.12	0.29
Tracking Error	0.43	_	2.03
Information Ratio	-0.20	_	0.14
Up Capture Ratio	98.51	_	94.57
Down Capture Ratio	99.21	_	84.84

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.86	4.52	6.46
Avg Eff Maturity	7.50	-	6.93



Duration

Vanguard Inflation-Protected Secs Adm VAIPX

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

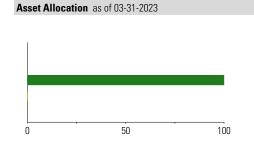
Style Analysis as of 03-31-2023
Style Breakdown
Fixed Income

Quality

High

Aid

Ltd Mod Ext



Total	100.00	100.00
Other	0.00	0.29
Cash	0.06	3.10
Bonds	99.94	96.60
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.14	0.00	97.23
AA	0.00	99.60	0.21
A	0.00	0.00	0.52
BBB	0.00	0.00	0.98
BB	0.00	0.00	0.12
В	0.00	0.00	0.04
Below B	0.00	0.00	0.01
Not Rated	0.86	0.40	0.89

	Fund	Bmark	Cat	Fund	▼ Benchmar	L Coton	ory Average		
		втагк		Funa	• Benchmar	K [] Categ	ory Average	,	
Government	99.91	-	90.66		1 1 1	: : : :	1 1 1		
Treasury	0.00	_	1.23	0					
Inflation - Protected	99.91	_	85.35						
Agency/Quasi Agency	0.00	-	0.09						
Other Government Related	0.00	_	3.99	1 0					
Corporate	0.00	-	1.97	10					
Corporate Bond	0.00	_	1.91	10					
Bank Loan	0.00	_	0.06						
Convertible	0.00	_	0.00						
Preferred	0.00	_	0.00						
Securitized	0.00	-	4.09	1 0					
Agency MBS Pass-Through	0.00	_	0.71	0					
Agency MBS ARM	0.00	_	0.00						
Agency MBS CMO	0.00	_	0.40						
Non-Agency Residential MBS	0.00	_	0.44						
Commercial MBS	0.00	_	0.51						
Asset-Backed	0.00	_	1.95	1[
Covered Bond	0.00	_	0.08						
Municipal	0.00	_	0.04						
Cash & Equivalents	0.09	_	3.22	10					
Other	0.00	_	0.03						

Top 10 Holdings as of 03-31-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector 3.91 ① United States Treasury Notes 3.91 United States Treasury Notes 3.60 7.51 ① United States Treasury Notes 3.54 11.04 United States Treasury Notes 3.33 14.38 United States Treasury Notes 3.25 17.62 ① United States Treasury Notes 3.15 20.77 United States Treasury Notes 3.13 23.91 United States Treasury Notes 3.01 26.91 United States Treasury Notes 3.00 29.92 United States Treasury Notes 2.98 32.89

Total Holdings 50



Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category Mid-Cap Blend

Morningstar Index

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 24.88 years.

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

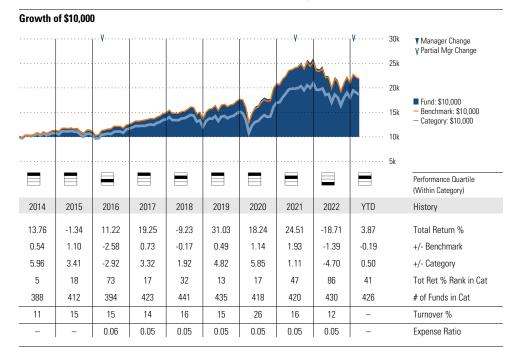
Net Expense: The fund's expense ratio of 0.05 is 94.32% lower than the Mid-Cap Blend category average.

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	4	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





Net Expe	ense		
6.08			► Fund Investment
5.40			Category Median
4.73			 Peer Group Median
4.05			Quartile Rank
3.38			
2.70			
2.03			
1.35	□		
0.68			
0.00		···· >	
	Fund vs.	Fund vs.	
(Category	Peer Group	
	8	36	Percentile
	35/447	70/195	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.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.30	_	0.59
Beta	0.99	_	0.97
R-Squared	99.52	_	93.10
Standard Deviation	20.35	20.42	20.46
Sharpe Ratio	0.89	0.90	0.90
Tracking Error	1.41	_	5.41
Information Ratio	-0.33	_	-0.06
Up Capture Ratio	98.83	_	96.98
Down Capture Ratio	99.84	_	95.06

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	17.36	14.61
Price/Book Ratio	2.83	2.71	2.53
Geom Avg Mkt Cap \$B	23.24	17.95	9.91
ROE	19.46	19.49	22.17



Vanguard Mid Cap Index Admiral VIMAX

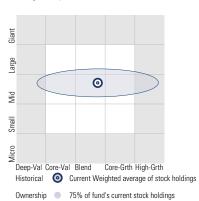
Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

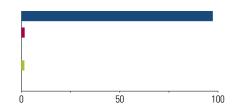
1	6	6	Large
23	42	22	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	0.31
Cash	1.32	1.61
Bonds	0.00	0.05
Non-US Stocks	1.47	2.08
US Stocks	97.21	95.94
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	i t	Bench	mark	Categ	jory Ave	rage		
Դ	Cyclical	35.97	39.95	40.54								Ī	
A.	Basic Materials	4.86	5.20	5.57									
A	Consumer Cyclical	10.56	12.97	13.98		•		0					
,	Financial Services	11.83	13.87	14.14									
æ	Real Estate	8.72	7.91	6.85			i						
W	Sensitive	40.55	40.39	40.57									
	Communication Services	3.93	3.56	2.76									
ð	Energy	4.62	4.89	4.57									
Ф	Industrials	13.75	15.73	17.63		-	1	= "_					
	Technology	18.25	16.21	15.61			-						
—	Defensive	23.47	19.67	18.90									
=	Consumer Defensive	4.16	3.84	4.62									
+	Healthcare	12.36	10.47	10.75									
•	Utilities	6.95	5.36	3.53									

Top 15 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	0.80	0.80	7.60	Technology
⊕ Motorola Solutions Inc	0.79	1.59	11.37	Technology
	0.75	2.34	19.77	Technology
⊕ DexCom Inc	0.74	3.08	2.60	Healthcare
○ Corteva Inc	0.71	3.78	2.86	Basic Materials
⊕ MSCI Inc	0.70	4.48	20.62	Financial Services
⊕ Mktliq 12/31/2049	0.69	5.17	_	-
⊕ Realty Income Corp	0.69	5.86	1.02	Real Estate
⊕ Arthur J. Gallagher & Co	0.67	6.53	1.76	Financial Services
⊕ Cintas Corp	0.66	7.18	2.70	Industrials
⊕ Nucor Corp	0.65	7.84	17.58	Basic Materials
⊕ Arista Networks Inc	0.63	8.47	38.33	Technology
	0.63	9.10	5.36	Energy
PACCAR Inc	0.63	9.73	11.32	Industrials
⊕ TransDigm Group Inc	0.63	10.36	17.06	Industrials

Total Holdings 346



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Michael Roach since 02-2023 Roger Aliaga-Díaz since 02-2023 Aurélie Denis 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

Management: The fund's management has been in place for 10.11 years.

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

Net Expense: The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date 2020 category average.

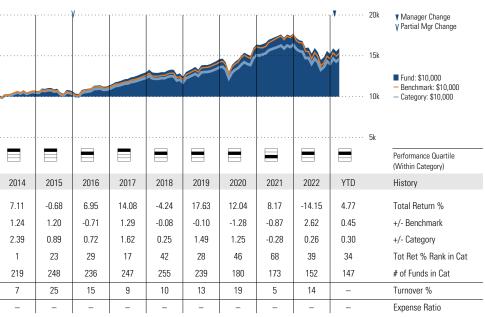
Morningstar Investment Management LLC Analysis

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

ESG Metrics

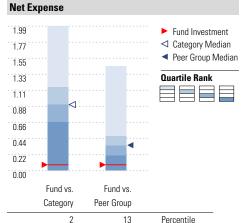
Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance





	3/147	42/330	Rank	
Peer grou	p is a subset of	f the category and	l includes fund	ds with the
same mar	nagement style	(active vs. passiv	e) and similar	share class
characteri	stics.			

Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.43	_	1.19
Beta	0.88	-	0.89
R-Squared	98.51	_	97.15
Standard Deviation	10.67	11.97	10.81
Sharpe Ratio	0.57	0.45	0.54
Tracking Error	1.90	_	2.32
Information Ratio	0.46	_	0.39
Up Capture Ratio	93.00	_	92.55
Down Capture Ratio	84.45	-	85.37

Fund	Bmark	Cat
15.44	16.22	16.42
2.23	2.34	2.40
6.00	-	5.78
	15.44	15.44 16.22 2.23 2.34



3/147

Vanguard Target Retirement 2020 Fund VTWNX

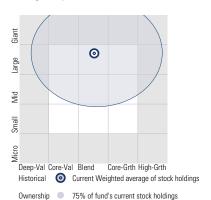
Quality High MidLow

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

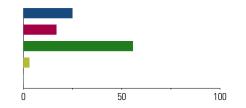
Equity				Fixed Ir	ncome
19	28	25	Large		
7	9	5	Mid		
3	3	2	Small		
Value	Blond	Crowth		Ltd	Mod

Value Blend Growth

Mod Duration

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

Asset Allocation as of 03-31-2023



Asset Class Net % Cat% US Stocks 24.81 25.78 Non-US Stocks 16.67 14.07 Bonds 55.56 49.20 Cash 2.93 3.01 Other 0.03 7.94 100.00 Total 100.00

		From al	Danada	0-4	Г		. Dl.	and and	По-	· · · · · ·				
		Fund	Bmark	Cat	Fund	1 '	Bench	mark	Categ	ory Ave	rage			
Դ	Cyclical	35.76	40.62	36.64		,								
A.	Basic Materials	4.98	4.80	4.69										
A	Consumer Cyclical	10.88	11.49	10.55										
,	Financial Services	16.44	15.52	15.85										
æ	Real Estate	3.46	8.81	5.55		• [•							
W	Sensitive	42.17	36.97	41.02										
	Communication Services	6.50	5.04	6.09										
ð	Energy	5.03	5.01	5.10										
Ф	Industrials	11.61	11.75	11.01										
	Technology	19.03	15.17	18.82										
→	Defensive	22.08	22.41	22.34										
	Consumer Defensive	7.04	6.87	6.77										
٠	Healthcare	12.21	12.47	12.73				Ò						
•	Utilities	2.83	3.07	2.84]								
					0%	5	10	15	20	25	30	35	40	4

Top 7 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	31.77	31.77	_	_
→ Vanguard Total Stock Mkt Idx Instl Pls	-	25.16	56.94	_	_
Ovanguard Total Intl Stock Index Inv	_	17.04	73.97	_	_
→ Vanguard Total Intl Bd II Idx Insl	_	14.08	88.05	_	_
⇒ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	10.90	98.95	-	_
⊕ Mktliq 12/31/2049	_	1.04	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	_	_

Total Holdings 7



Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Michael Roach since 02-2023 Roger Aliaga-Díaz since 02-2023 Aurélie Denis 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

Management: The fund's management has been in place for 10.11 years.

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

Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2025 category average.

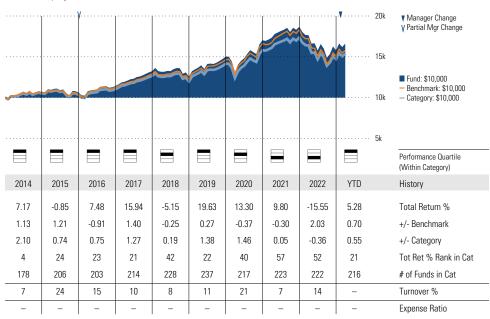
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance



Net Exp	ense		
1.90			Fund Investment
1.69			Category Median
1.48			Peer Group Mediar
1.27			Quartile Rank
1.06			
0.84			
0.63			
0.42			
0.21			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	1	11	Percentile

	3/216	54/498	Rank
Peer group	is a subset of the	e category and in	ncludes funds with the
same mana	igement style (ac	tive vs. passive)	and similar share class
characteris	tics.		

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.58	_	1.28
Beta	0.95	_	0.89
R-Squared	98.71	_	97.60
Standard Deviation	12.34	12.95	11.66
Sharpe Ratio	0.61	0.49	0.58
Tracking Error	1.56	_	2.43
Information Ratio	0.86	_	0.43
Up Capture Ratio	100.24	_	93.63
Down Capture Ratio	92.04	_	86.99

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	15.45	16.05	16.52				
Price/Book Ratio	2.23	2.32	2.43				
Avg Eff Duration	6.42	-	6.54				



Vanguard Target Retirement 2025 Fund VTTVX

Quality High MidLow

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

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

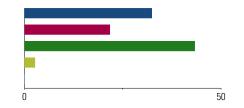
Equity				rixeu	IIICOIIIE
19	28	25	Large		
7	9	5	Mid		
3	3	2	Small		
Value	Blend	Growth		l td	Mod

Duration

>50 25-50 10-25 0-10

Weight %

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.03	10.69
Cash	2.63	3.72
Bonds	43.29	41.64
Non-US Stocks	21.69	15.03
US Stocks	32.36	28.92
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark Category Average
b	Cyclical	35.75	40.54	35.96	
÷.	Basic Materials	4.99	4.89	4.57	
-	Consumer Cyclical	10.89	11.55	10.49	
ê	Financial Services	16.42	15.67	15.42	
b	Real Estate	3.45	8.43	5.48	
NF	Sensitive	42.18	37.09	41.39	
	Communication Services	6.49	5.06	6.26	
•	Energy	5.05	5.02	5.07	
þ	Industrials	11.60	11.88	10.83	
1	Technology	19.04	15.13	19.23	
+	Defensive	22.06	22.37	22.66	
7	Consumer Defensive	7.03	6.87	6.91	
ř	Healthcare	12.21	12.42	12.74	
?	Utilities	2.82	3.08	3.01	

Top 7 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovanguard Total Stock Mkt Idx Instl Pls	_	32.82	32.82	_	_
Ovanguard Total Bond Market II ldx Inv	_	27.95	60.77	_	-
Ovanguard Total Intl Stock Index Inv	_	22.16	82.93	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	12.12	95.05	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	3.95	99.00	-	-
⊕ Mktliq 12/31/2049	_	0.98	99.98	_	_
⊕ Us Dollar	_	0.02	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)

Michael Roach since 02-2023 Roger Aliaga-Díaz since 02-2023 Aurélie Denis 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

Management: The fund's management has been in place for 10.11 years.

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

Net Expense: The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2030 category average.

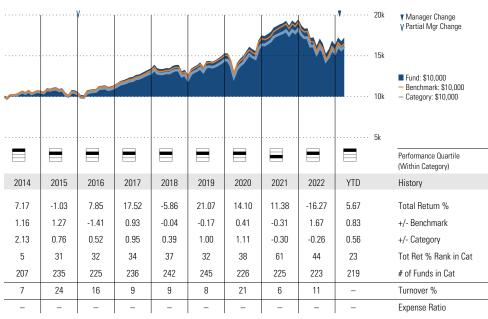
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance

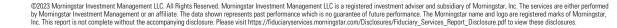


Net Exp	ense			
1.90				► Fund Investment
1.69				Category Median
1.48				 Peer Group Mediar
1.27				Quartile Rank
1.06	⊲			
0.84				
0.63				
0.42			-	
0.21				
0.00				
	Fund vs.	Fur	nd vs.	
	Category	Peer 0	iroup	
	1		12	Percentile

3/	219	50/423	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						

3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	1.37	_	1.30
Beta	0.96	_	0.93
R-Squared	98.93	_	98.22
Standard Deviation	13.51	14.06	13.16
Sharpe Ratio	0.66	0.57	0.65
Tracking Error	1.53	_	2.16
Information Ratio	0.73	_	0.51
Up Capture Ratio	100.06	_	97.20
Down Capture Ratio	93.67	_	91.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.42	15.88	16.58
Price/Book Ratio	2.22	2.29	2.50
Avg Eff Duration	6.79	-	7.02





Vanguard Target Retirement 2030 Fund VTHRX

Morningstar Category Target-Date 2030 Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



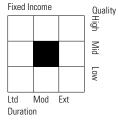
Large

Μid

Style Breakdown

Equity 19 28 25 7 9 5

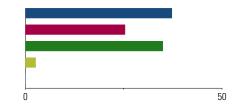




Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.04	13.66
Cash	2.55	2.12
Bonds	34.90	31.79
Non-US Stocks	25.29	17.18
US Stocks	37.21	35.25
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	, t	Bench	mark	Categ	ory Ave	erage		
ŀ	Cyclical	35.81	40.42	35.14									
ů.	Basic Materials	5.01	4.99	4.44									
4	Consumer Cyclical	10.90	11.62	10.81									
ê	Financial Services	16.45	15.82	15.87									
b	Real Estate	3.45	7.99	4.02		■[]	Y						
NI	Sensitive	42.14	37.24	42.16									
	Communication Services	6.48	5.09	6.25									
•	Energy	5.04	5.05	5.10									
‡	Industrials	11.62	12.00	11.19									
3	Technology	19.00	15.10	19.62				•					
→	Defensive	22.06	22.35	22.70									
=	Consumer Defensive	7.04	6.91	6.85				_					
1	Healthcare	12.20	12.36	12.98									
?	Utilities	2.82	3.08	2.87]							

Top 6 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	37.74	37.74	_	_
Ovanguard Total Intl Stock Index Inv	_	25.86	63.60	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	24.61	88.21	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	10.74	98.94	_	_
⊕ Mktliq 12/31/2049	-	1.03	99.97	-	_
⊕ Us Dollar	_	0.03	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2035 Fund VTTHX

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

Turnover %
Expense Ratio

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-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 10.11 years.

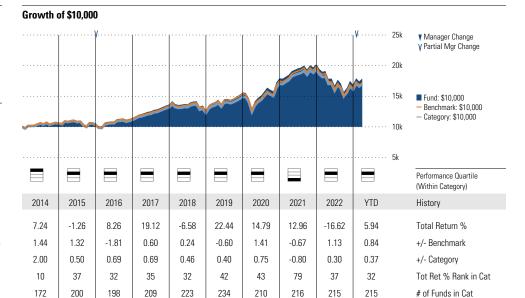
Net Expense: The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2035 category average.

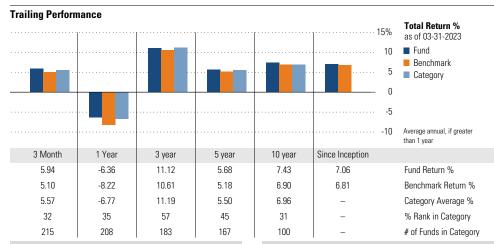
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

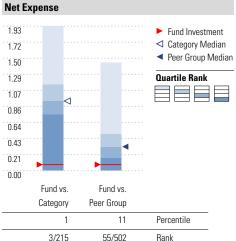




18

6

9



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	0.91	_	0.99
Beta	0.95	_	0.96
R-Squared	99.07	_	98.49
Standard Deviation	14.53	15.20	14.72
Sharpe Ratio	0.72	0.66	0.72
Tracking Error	1.59	_	2.03
Information Ratio	0.32	_	0.46
Up Capture Ratio	98.27	_	99.57
Down Capture Ratio	94.62	_	95.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.42	15.72	16.40
Price/Book Ratio	2.22	2.26	2.44
Avg Eff Duration	6.79	-	7.46



6

23

14

9

8

7

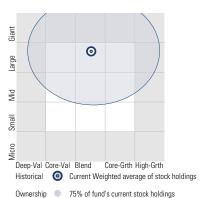
Vanguard Target Retirement 2035 Fund VTTHX

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

Cat%

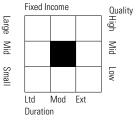
Style Analysis as of 03-31-2023

Morningstar Style Box™



Large

Style Breakdown



Value Blend Growth

>50 25-50 10-25 0-10

Weight %

Asset Allocation as of 03-31-2023 Asset Class Net % US Stocks 41.25 Non-US Stocks 28.17

41.92 22.09 Bonds 27.80 21.62 Cash 2.73 2.47 Other 0.04 11.90 50 100.00 Total 100.00

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	35.80	40.30	35.13	
A	Basic Materials	5.01	5.09	4.58	
A	Consumer Cyclical	10.89	11.69	10.78	
,	Financial Services	16.45	15.99	15.73	
侖	Real Estate	3.45	7.53	4.04	
W	Sensitive	42.13	37.38	42.12	
d	Communication Services	6.49	5.10	6.36	
•	Energy	5.04	5.08	5.08	
₽	Industrials	11.62	12.13	11.06	
	Technology	18.98	15.07	19.62	
→	Defensive	22.06	22.32	22.75	
Ħ	Consumer Defensive	7.05	6.92	6.92	
٠	Healthcare	12.19	12.31	12.92	
	Utilities	2.82	3.09	2.91	
					0% 5 10 15 20 25 30 35 40 4

Top 6 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl PIs	_	41.84	41.84	_	_
Ovanguard Total Intl Stock Index Inv	_	28.80	70.63	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	19.67	90.30	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	8.49	98.79	_	-
⊕ Mktliq 12/31/2049	-	1.18	99.98	-	_
⊕ Us Dollar	_	0.02	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2040 Fund VFORX

Growth of \$10,000

0.40

43

235

21

0.78

27

225

16

1.90

12

207

6

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

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

Michael Roach since 02-2023 Roger Aliaga-Díaz since 02-2023 Aurélie Denis since 02-2023

Quantitative Screens

Management: The fund's management has been in place for 10.11 years.

Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	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 7.15 -1.59 8.73 20.71 -7.32 23.86 15.47 14.56 -16.98 6.21 Total Return % 1.24 -1.88 0.84 0.33 -0.49 2.38 -0.79 0.39 0.90 1.64 +/- Benchmark

0.91

40

220

13

-0.91

81

219

7

0.34

36

218

7

0.43

37

213

0.42

37

242

8

0.67

43

245

5

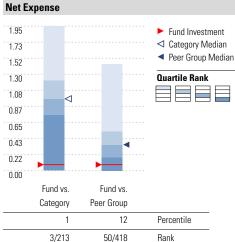
1.19

25

236

8





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 hisk wetrics			
	Fund	Bmark	Cat
Alpha	0.54	_	0.47
Beta	0.96	_	0.98
R-Squared	99.04	_	98.52
Standard Deviation	15.57	16.22	15.95
Sharpe Ratio	0.76	0.74	0.76
Tracking Error	1.69	-	2.10
Information Ratio	0.04	-	0.21
Up Capture Ratio	97.89	-	100.08
Down Capture Ratio	96.25	-	99.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.44	15.56	16.35
Price/Book Ratio	2.23	2.24	2.43
Avg Eff Duration	6.79	_	7.96



Vanguard Target Retirement 2040 Fund VFORX

Quality

High

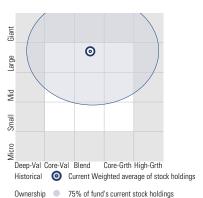
Mid

Low

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

Style Analysis as of 03-31-2023

Morningstar Style Box™



Fixed Income

Mod

Duration

Style Breakdown

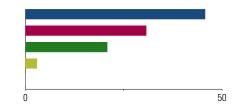
Equity 25 19 28 5 7 9

Large Μid 3 3 2 Value Blend Growth Ltd

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.03	10.26
Cash	2.88	1.87
Bonds	20.75	13.38
Non-US Stocks	30.68	25.85
US Stocks	45.66	48.64
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2023												
		Fund	Bmark	Cat	Fund	1	Bench	mark	Cate	jory Ave	erage			
<u></u>	Cyclical	35.76	40.26	35.46										
ė.	Basic Materials	4.99	5.20	4.57										
A	Consumer Cyclical	10.89	11.74	10.82										
F	Financial Services	16.43	16.13	15.73										
侖	Real Estate	3.45	7.19	4.34		[]	1							
W	Sensitive	42.16	37.45	41.92									•	
d	Communication Services	6.49	5.12	6.28		•								
0	Energy	5.04	5.08	5.06										
Ф	Industrials	11.60	12.22	11.16				`						
	Technology	19.03	15.03	19.42										
→	Defensive	22.07	22.28	22.63										
Ħ	Consumer Defensive	7.04	6.94	6.86			`							
٠	Healthcare	12.21	12.24	12.92										
•	Utilities	2.82	3.10	2.85										
					0%	5	10	15	20	25	30	35	40	-

Top 6 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl PIs	_	46.32	46.32	_	_
─ Vanguard Total Intl Stock Index Inv	_	31.36	77.67	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	14.75	92.42	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	6.26	98.68	_	_
⊕ Mktliq 12/31/2049	-	1.29	99.97	-	_
⊕ Us Dollar	_	0.03	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2045 Fund VTIVX

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

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

Michael Roach since 02-2023 Roger Aliaga-Díaz since 02-2023 Aurélie Denis 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 10.11 years.

Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 10k · · · · · 5k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.16 -1.57 8.87 21.42 -7.90 24.94 16.30 16.16 -17.36 6.49 Total Return % 1.46 0.89 0.27 -0.03 3.35 -0.20 -0.30 1.03 1.91 -1.97 +/- Benchmark 0.39 0.91 0.24 1.81 0.30 0.94 0.59 1.20 -0.47 0.33 +/- Category 12 42 28 26 43 43 36 68 31 35 Tot Ret % Rank in Cat

209

9

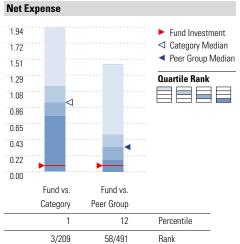
6

214

5

209





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 Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.55	_	0.19
Beta	0.98	_	0.98
R-Squared	98.96	_	98.45
Standard Deviation	16.65	16.87	16.74
Sharpe Ratio	0.80	0.78	0.78
Tracking Error	1.72	-	2.16
Information Ratio	0.22	_	0.08
Up Capture Ratio	100.77	_	100.55
Down Capture Ratio	99.47	_	100.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.45	15.42	16.33
Price/Book Ratio	2.23	2.21	2.41
Avg Eff Duration	6.79	_	8.71



172

7

199

20

197

13

208

8

222

7

233

4

Vanguard Target Retirement 2045 Fund VTIVX

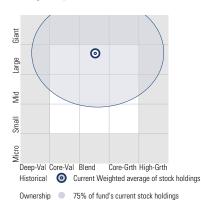
Quality

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Equity 25 19 28 7 5 9

Large High MidMidLow 2 3 Value Blend Growth Ltd Mod Duration

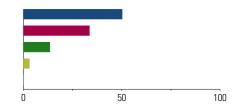
Fixed Income

3

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Asset Class Net % Cat% US Stocks 50.14 51.55 Non-US Stocks 33.50 28.06 Bonds 13.36 7.32 Cash 2.97 2.02 Other 0.04 11.05 100.00 100.00 Total

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	35.75	40.31	35.55	
A.	Basic Materials	4.98	5.28	4.63	
A	Consumer Cyclical	10.89	11.77	10.79	
,	Financial Services	16.43	16.23	15.76	
fi	Real Estate	3.45	7.03	4.37	
W	Sensitive	42.18	37.50	41.67	
	Communication Services	6.50	5.14	6.26	
ð	Energy	5.04	5.09	5.00	
Ģ	Industrials	11.59	12.30	11.10	
	Technology	19.05	14.97	19.31	
→	Defensive	22.08	22.19	22.77	
=	Consumer Defensive	7.04	6.95	6.92	
٠	Healthcare	12.22	12.14	12.98	
•	Utilities	2.82	3.10	2.87	
					0% 5 10 15 20 25 30 35 40

Top 6 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	50.86	50.86	_	_
Vanguard Total Intl Stock Index Inv	-	34.23	85.10	_	_
Vanguard Total Bond Market II Idx Inv	-	9.52	94.62	_	_
① Vanguard Total Intl Bd II Idx Insl	-	4.00	98.62	_	_
① Mktliq 12/31/2049	-	1.35	99.97	-	-
⊕ Us Dollar	-	0.03	100.00	_	_

Total Holdings 6

Vanguard Target Retirement 2050 Fund VFIFX

Growth of \$10,000

0.43

45

224

18

0.63

29

217

12

1.76

16

196

7

Morningstar Category Target-Date 2050

0.52

29

215

4

0.37

29

210

-0.71

74

217

5

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

Michael Roach since 02-2023 Roger Aliaga-Díaz since 02-2023 Aurélie Denis 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 10.11 years.

Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.18 -1.58 8.85 21.39 -7.90 24.98 16.39 16.41 -17.46 6.64 Total Return % 1.61 -2.04 0.61 0.51 -0.11 3.48 -0.19 -0.55 2.18 1.11 +/- Benchmark

1.14

37

219

9

0.51

37

242

0.72

38

232

6

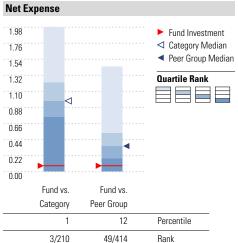
0.44

47

245

3

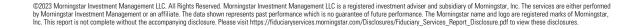




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.30	_	0.02
Beta	0.98	_	0.99
R-Squared	98.91	_	98.37
Standard Deviation	16.89	17.13	17.11
Sharpe Ratio	0.80	0.79	0.78
Tracking Error	1.79	_	2.21
Information Ratio	0.04	_	0.00
Up Capture Ratio	100.39	_	101.09
Down Capture Ratio	100.35	_	102.43

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.46	15.30	16.35
Price/Book Ratio	2.23	2.19	2.41
Avg Eff Duration	6.78	-	8.79





Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



50 100

Asset Allocation as of 03-31-2023



Style Breakdown

Equity				rixeu	IIICUI
19	28	25	Large		
7	9	5	Mid		
3	3	2	Small		
Value	Blend	Growth		Ltd	Mo



>50 25-50 10-25 0-10

Weight %

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
_		Fund			Fund Benchmark Category Average
U	Cyclical	35.74	40.48	35.74	
æ.	Basic Materials	4.98	5.36	4.60	
A	Consumer Cyclical	10.89	11.78	10.81	
ø	Financial Services	16.42	16.32	15.70	
fi	Real Estate	3.45	7.02	4.63	
W	Sensitive	42.19	37.46	41.60	
	Communication Services	6.50	5.14	6.21	
ð	Energy	5.04	5.09	4.97	
Ф	Industrials	11.59	12.35	11.14	0'
	Technology	19.06	14.88	19.28	
→	Defensive	22.07	22.06	22.66	
=	Consumer Defensive	7.03	6.94	6.86	
+	Healthcare	12.23	12.03	12.96	
•	Utilities	2.81	3.09	2.84	

Top 6 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	53.34	53.34	_	_
Vanguard Total Intl Stock Index Inv	_	35.87	89.21	_	_
○ Vanguard Total Bond Market II Idx Inv	_	6.71	95.92	_	_
① Vanguard Total Intl Bd II Idx Insl	_	2.73	98.65	_	_
① Mktliq 12/31/2049	-	1.31	99.96	-	-
① Us Dollar	_	0.04	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)

Michael Roach since 02-2023 Roger Aliaga-Díaz since 02-2023 Aurélie Denis since 02-2023

Quantitative Screens

Management: The fund's management has been in place for 10.11 years.

Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

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

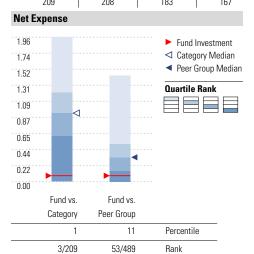
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000 25k Varial Mgr Change V Partial Mgr Change 20k 15k Fund: \$10,000 Renchmark: \$10,000

						V			10k	Benchmark: \$10,000Category: \$10,000
•	Ť									
									5k	Performance Quartile (Within Category)
2014	2015	2016	2017	2018	2019	2020	2021	2022	YTD	History
7.19	-1.72	8.88	21.38	-7.89	24.98	16.32	16.44	-17.46	6.64	Total Return %
2.45	1.62	-2.02	0.43	0.68	-0.07	3.41	-0.06	-0.53	1.09	+/- Benchmark
1.70	-0.01	0.88	0.30	0.55	0.07	0.85	-0.86	0.62	0.29	+/- Category
16	53	27	48	37	51	41	78	24	35	Tot Ret % Rank in Cat
138	190	194	206	222	233	209	215	214	209	# of Funds in Cat
7	18	8	5	5	3	8	5	4	-	Turnover %

Trailing Performance Total Return % as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception 6.64 -6.67 14.17 6.66 8.24 9.34 Fund Return % 5.55 -7.33 14.16 5.86 7.40 7.11 Benchmark Return % 6.35 -7 10 6.36 7 82 14.11 Category Average % 35 32 60 37 27 % Rank in Category 209 208 183 167 82 # of Funds in Category



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	0.30	_	0.06
Beta	0.98	_	0.99
R-Squared	98.86	_	98.30
Standard Deviation	16.88	17.19	17.23
Sharpe Ratio	0.80	0.79	0.78
Tracking Error	1.84	-	2.24
Information Ratio	0.01	-	0.03
Up Capture Ratio	100.12	-	101.66
Down Capture Ratio	100.15	_	102.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.46	15.19	16.31
Price/Book Ratio	2.23	2.17	2.40
Avg Eff Duration	6.78	_	9.72



Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

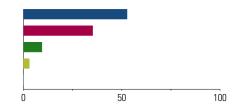
Equity				rixec
19	28	25	Large	
7	9	5	Mid	
3	3	2	Small	
Value	Blend	Growth		Itd

Fixed Income Quality High MidLow Mod Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.04	9.15
Cash	2.89	1.50
Bonds	9.31	4.83
Non-US Stocks	35.13	30.35
US Stocks	52.64	54.19
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
_Մ	Cyclical	35.74	40.71	35.69	
ů.	Basic Materials	4.98	5.43	4.74	
-	Consumer Cyclical	10.89	11.78	10.80	
	Financial Services	16.42	16.40	15.76	
ŧ	Real Estate	3.45	7.10	4.39	
M	Sensitive	42.18	37.40	41.90	
	Communication Services	6.49	5.14	6.33	
	Energy	5.04	5.09	5.04	
Ģ	Industrials	11.59	12.39	11.10	
	Technology	19.06	14.78	19.43	
→	Defensive	22.09	21.90	22.42	
=	Consumer Defensive	7.04	6.92	6.80	
٠	Healthcare	12.23	11.90	12.85	
•	Utilities	2.82	3.08	2.77	
					0% 5 10 15 20 25 30 35 40

Top 6 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx InstI PIs	_	53.40	53.40	_	_
Vanguard Total Intl Stock Index Inv	_	35.90	89.29	_	-
○ Vanguard Total Bond Market II ldx Inv	_	6.70	95.99	_	-
	_	2.73	98.72	_	-
⊕ Mktliq 12/31/2049	-	1.25	99.97	-	_
① Us Dollar	_	0.03	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Expense Ratio

Portfolio Manager(s)

Michael Roach since 02-2023 Roger Aliaga-Díaz since 02-2023 Aurélie Denis 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

Management: The fund's management has been in place for 10.11 years.

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

Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2060 category average.

Morningstar Investment Management LLC Analysis

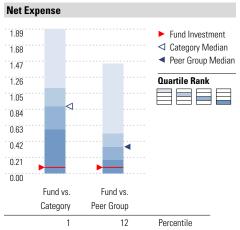
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated		
Sustainability Rating	3	03-31-2023		
Carbon Risk Score	Low Risk	12-31-2022		
ESG Commitment	1-Low	02-15-2022		

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 · · · · · 5k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.16 -1.68 8.84 21.36 -7.87 24.96 16.32 16.44 -17.46 6.64 Total Return % 0.11 2.27 0.27 6.70 -3.11 5.93 3.50 6.25 -2.69 2.31 +/- Benchmark -0.51 0.65 -1.03 0.62 1.03 0.09 -0.19 0.80 0.29 +/- Category 1.63 1 71 21 53 34 66 42 81 25 35 Tot Ret % Rank in Cat 11 45 108 161 187 204 214 209 # of Funds in Cat 205 210 11 21 6 4 3 2 6 6 3 Turnover %



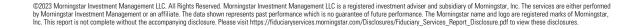


49/411 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.97	_	2.85
Beta	1.31	_	1.34
R-Squared	98.53	-	97.48
Standard Deviation	16.86	12.77	17.31
Sharpe Ratio	0.80	0.61	0.79
Tracking Error	4.46	-	5.14
Information Ratio	1.28	-	1.12
Up Capture Ratio	142.39	-	145.42
Down Capture Ratio	128.51	-	132.66

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	15.45	15.15	16.28						
Price/Book Ratio	2.23	2.14	2.39						
Avg Eff Duration	6.78	_	8.09						
Avg Eli Duration	0.78	_	8.09						



3/209



Vanguard Target Retirement 2060 Fund VTTSX

Quality

High

Mid

Low

Morningstar Category Morningstar Index Target-Date 2060

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Large

Mid

Ltd

Mod Duration

Fixed Income

Style Breakdown

Equity 25 19 28 5 7 9



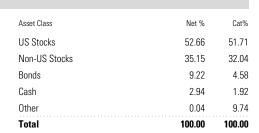
Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2023



		Fund	Bmark	Cat	Fund	•	Bench	mark	Categ	jory Ave	erage	
Ն	Cyclical	35.74	40.72	35.82								
å.	Basic Materials	4.98	5.44	4.91		•(
Д	Consumer Cyclical	10.88	11.57	10.77								
,	Financial Services	16.42	16.65	15.41								
fi	Real Estate	3.46	7.06	4.73		[
W	Sensitive	42.18	36.84	41.34								
	Communication Services	6.50	5.30	6.22								
ð	Energy	5.04	5.13	5.06								
Ф	Industrials	11.59	11.78	11.30				j				
	Technology	19.05	14.63	18.76				•				
→	Defensive	22.08	22.44	22.84								
Ħ	Consumer Defensive	7.04	7.13	6.92								
+	Healthcare	12.22	11.93	13.19								
•	Utilities	2.82	3.38	2.73								

100

•					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.41	53.41	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	35.92	89.33	_	_
─ Vanguard Total Bond Market II Idx Inv	_	6.61	95.94	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.73	98.67	_	_
⊕ Mktliq 12/31/2049	-	1.29	99.96	-	-
⊕ Us Dollar	_	0.04	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)

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 5.72 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2065+ category average.

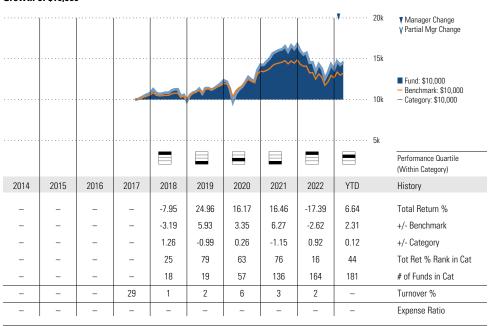
Morningstar Investment Management LLC Analysis

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. This fund also fails our style screen, but because it is a target-date fund we do not consider this a concern.

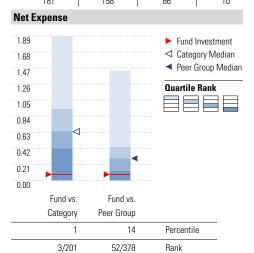
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
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- Teal hisk wiellics			
	Fund	Bmark	Cat
Alpha	2.98	_	2.89
Beta	1.31	_	1.37
R-Squared	98.52	_	97.82
Standard Deviation	16.86	12.77	17.66
Sharpe Ratio	0.80	0.61	0.79
Tracking Error	4.47	_	5.37
Information Ratio	1.28	-	1.12
Up Capture Ratio	142.46	-	148.38
Down Capture Ratio	128.54	-	135.43

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.46	15.15	15.87
Price/Book Ratio	2.23	2.14	2.32
Avg Eff Duration	6.79	-	8.15



Vanguard Target Retirement 2065 Fund VLXVX

Quality High Mid

Low

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

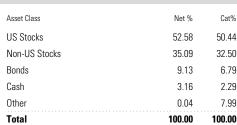
Style Analysis as of 03-31-2023

Morningstar Style Box™



50 100

Asset Allocation as of 03-31-2023



Style Breakdown

	Equity				Fixed Ir	icome	
	19	28	25	Large			
	7	9	5	Mid			
	3	3	2	Small			
,	Value	Blend	Growth		Ltd Duratio	Mod	Ext

Weight %

>50 25-50 10-25 0-10

	Fund	Bmark	Cat
Cyclical	35.74	40.72	35.78
Basic Materials	4.98	5.44	4.96
Consumer Cyclical	10.89	11.57	10.84
Financial Services	16.42	16.65	15.79
Real Estate	3.45	7.06	4.19
Sensitive	42.19	36.84	41.77
Communication Services	6.50	5.30	6.36
Energy	5.04	5.13	5.07
Industrials	11.59	11.78	11.48
Technology	19.06	14.63	18.86
Defensive	22.08	22.44	22.46
Consumer Defensive	7.04	7.13	7.02
Healthcare	12.23	11.93	12.69
Utilities	2.81	3.38	2.75

Top 6 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	53.33	53.33	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	35.87	89.20	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	6.42	95.62	_	_
⊕ Vanguard Total Intl Bd II ldx Insl	_	2.82	98.44	_	-
⊕ Mktliq 12/31/2049	-	1.43	99.87	-	_
① Us Dollar	_	0.13	100.00	_	_

Total Holdings 6

