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
Chit Purani since 03-2023
Jin Lee since 03-2023

Quantitative Screens

- Performance: The fund has finished in the Moderate Allocation 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 24.76 years.
- Net Expense: The fund's expense ratio of 0.25 is 75% lower than the Moderate Allocation category average.

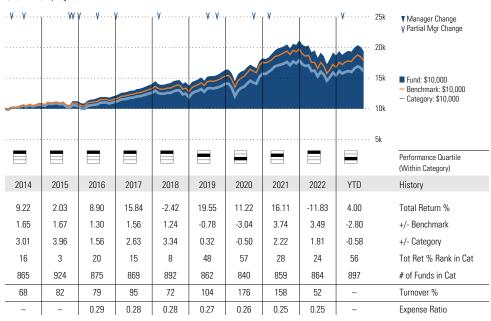
Morningstar Investment Management LLC Analysis

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.

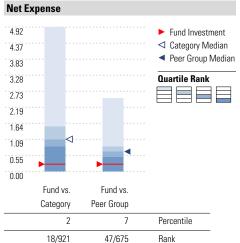
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2023
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	1.27	_	-0.04
Beta	0.97	_	0.98
R-Squared	96.09	_	94.16
Standard Deviation	11.88	12.04	12.24
Sharpe Ratio	0.27	0.17	0.16
Tracking Error	2.38	_	2.86
Information Ratio	0.50	_	-0.13
Up Capture Ratio	105.57	_	99.51
Down Capture Ratio	99.20	_	100.41

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.73	19.23	20.37
Price/Book Ratio	3.75	2.95	3.33
Avg Eff Duration	6.67	6.12	5.40





American Funds American Balanced R6 RLBGX

Quality High Mid Low

Morningstar Category Morningstar Index Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

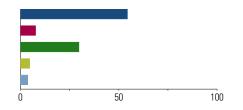
Weight %

Equity	oreaku	JWII		Fixed Ir	ncome
22	35	26	Large		
5	9	2	Mid		
0	0	0	Small		
Value	Blend	Growth		Ltd	Mod

>50 25-50 10-25 0-10

Mod Duration

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	3.65	3.49
Cash	4.62	3.72
Bonds	29.70	34.67
Non-US Stocks	7.64	10.07
US Stocks	54.38	48.05
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Ben	chmark	([] Ca	ategory	Avera	ge		
Դ	Cyclical	25.71	31.19	29.77							[
A.	Basic Materials	3.68	3.60	3.66		ĺ								
Д	Consumer Cyclical	8.56	11.11	10.33										
,	Financial Services	10.54	13.54	13.53										
ŵ	Real Estate	2.93	2.94	2.25		1								_
W	Sensitive	47.10	47.30	45.97										ľ
	Communication Services	8.05	7.43	7.43										
•	Energy	6.72	4.60	4.63										
Ф	Industrials	10.34	10.65	10.79						į				
	Technology	21.99	24.62	23.12										
—	Defensive	27.18	21.51	24.27										
Ħ	Consumer Defensive	9.95	6.50	6.76										
٠	Healthcare	14.83	12.47	14.52										
0	Utilities	2.40	2.54	2.99		1								

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Numb	Watanty Bato	70 1401 7 10001	oundativo 70	TTD Hotain 70	Widiningstar Godtor
⊕ Capital Group Central Cash Fund	_	10.33	10.33	_	_
🜣 Cash And Other Assets Less Liablities	-	5.72	16.05	_	-
	_	4.36	20.41	32.51	Technology
⊖ Cap Grp Cent Fd Ser Ii	-	3.65	24.06	_	_
⊕ Broadcom Inc	_	3.47	27.54	51.02	Technology
─ UnitedHealth Group Inc	_	2.03	29.56	-3.88	Healthcare
→ Philip Morris International Inc	-	2.01	31.58	-4.73	Consumer Defensive
The Home Depot Inc	-	1.38	32.96	-2.35	Consumer Cyclical
	_	1.21	34.17	48.60	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	_	1.18	35.35	18.48	Technology

Total Holdings 2324



American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index

MSCI ACWI Ex USA NR USD

+/- Benchmark

+/- Category

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

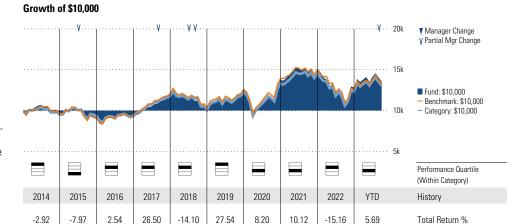
- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 15.01 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.54 is 37.93% 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	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



-2.45

-1.10

55

866

35

0.54

2.30

0.40

54

850

23

0.54

0.84

0.68

44

835

34

0.53

0.35

-0.26

59

807

31

0.54

0.10

0.49

43

818

27

0.57

6.03

5.95

5

851

35

0.57

-0.69

1.38

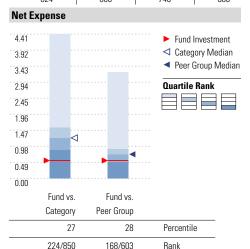
33

816

37

0.58

Trailing Perform	nance						
		[l	[1	25%	Total Return % as of 09-30-2023
						20	■ Fund
						15	Benchmark
						10	Category
		· · · · · · · · · · · · · · · · · · ·	<u></u>	<u></u> <u></u> .		5	
						0	
						-5	Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception		
-4.10	24.55	5.67	3.85	3.69	6.88		Fund Return %
-3.77	20.39	3.74	2.58	3.35	4.43		Benchmark Return %
-4.48	22.92	4.33	2.81	3.60	_		Category Average %
37	40	29	19	47	_		% Rank in Category
824	800	746	686	460	_		# of Funds in Category



-2.31

-6.38

90

814

25

-1.96

1.75

28

800

37

0.58

0.95

2.06

20

765

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.75	_	0.38
Beta	1.06	_	1.03
R-Squared	95.95	-	93.49
Standard Deviation	18.67	17.19	18.35
Sharpe Ratio	0.28	0.18	0.20
Tracking Error	3.91	-	4.70
Information Ratio	0.49	-	0.11
Up Capture Ratio	110.29	-	106.23
Down Capture Ratio	103.03	-	105.46

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.60	13.48	14.20
Price/Book Ratio	1.74	1.67	1.88
Geom Avg Mkt Cap \$B	49.84	42.75	56.55
ROE	20.60	17.72	20.14



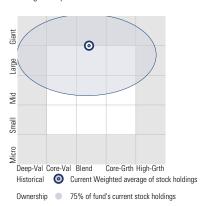
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

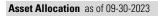
Equity

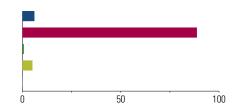
1. /			
32	24	32	Large
3	4	4	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.08	1.45
Cash	4.92	0.97
Bonds	0.49	0.22
Non-US Stocks	88.60	93.89
US Stocks	5.91	3.46
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2023												
		Fund	Bmark	Cat	Fund	,	Bench	mark] Cateo	gory Ave	erage			
<u></u>	Cyclical	36.85	41.89	38.41										_
A	Basic Materials	6.64	7.82	7.05] _							
A	Consumer Cyclical	10.39	11.49	11.57										
,	Financial Services	17.94	20.40	18.15										
fi	Real Estate	1.88	2.18	1.64										
W	Sensitive	38.91	36.89	37.34										
	Communication Services	6.35	5.62	4.54										
•	Energy	6.98	5.82	4.93										
Ф	Industrials	13.95	13.36	16.31										
	Technology	11.63	12.09	11.56					1					
→	Defensive	24.25	21.21	24.25										
Ħ	Consumer Defensive	11.39	8.36	9.65										
+	Healthcare	10.19	9.90	11.90			<u> </u>							
•	Utilities	2.67	2.95	2.70		'								
					0%	5	10	15	20	25	30	35	40	45

World Regions % Equity 09-30-2023



	Fund %	Cat %
Greater Asia	28.86	35.08
	0.05	40.50
Japan	8.35	18.59
Australasia	0.49	4.86
Asia-4 Tigers	10.67	6.61
Asia-ex 4 Tigers	9.35	5.02
Not Classified	0.00	0.00

Americas	Fund % 15.11	Cat % 8.51	Greater Europe	Fund % 56.03	Cat % 56.41	Market Maturity	Fund %
North America	10.62	7.23	United Kingdom	13.11	13.72	Developed Markets	85.24
Central/Latin	4.49	1.28	W euro-ex UK	41.30	41.70	Emerging Markets	14.76
			Emrgng Europe	0.40	0.07	Not Available	0.00
			Africa	1.22	0.92		

Top 10 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash M	4.56	4.56	-	_
AstraZeneca PLC	3.16	7.72	_	Healthcare
	2.42	10.14	_	Technology
ASML Holding NV	2.38	12.52	-	Technology
	2.29	14.81	_	Healthcare
Airbus SE	2.23	17.04	_	Industrials
Philip Morris International Inc	2.21	19.24	-4.73	Consumer Defensive
⊕ TotalEnergies SE	1.77	21.01	-	Energy
LVMH Moet Hennessy Louis Vuitton SE	1.60	22.61	_	Consumer Cyclical
British American Tobacco PLC	1.50	24.10	-	Consumer Defensive

Total Holdings 273

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

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 23.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 44.44% lower than the Intermediate Core Bond category average.

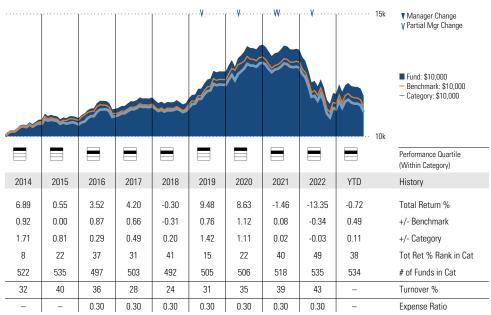
Morningstar Investment Management LLC Analysis

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	08-31-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance



Net Exp	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	36	Percentile
	139/566	155/432	Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.25	_	0.02
Beta	1.01	_	0.98
R-Squared	99.48	_	96.70
Standard Deviation	6.29	6.20	6.18
Sharpe Ratio	-1.11	-1.16	-1.15
Tracking Error	0.46	-	1.01
Information Ratio	0.40	-	-0.10
Up Capture Ratio	102.72	-	97.41
Down Capture Ratio	99.65	-	97.57

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.31	4.43	6.10
Avg Eff Maturity	8.44	_	8.47



Baird Aggregate Bond Inst BAGIX

Style Analysis as of 09-30-2023 Style Breakdown Fixed Income Quality High Μid MOT Ltd Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.70	3.53	56.04
AA	3.80	74.59	8.35
A	13.10	10.82	17.35
BBB	23.20	8.32	15.53
BB	0.20	0.28	1.06
В	0.00	0.00	0.38
Below B	0.00	0.00	0.18
Not Rated	0.00	2.46	1.11

Asset Allocation as of 09-30-2023 Asset Class Net % Cat% US Stocks 0.07 0.00 Non-US Stocks 0.00 0.00 Bonds 97.56 95.99 Cash 2.35 2.17 Other 0.09 1.78 50 100 Total 100.00 100.00

Morningstar Category

Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

	Fund	Bmark	Cat	Fund	_	Benchma	w. I c	ataaan.	A.,			
_		втагк		Fund	. 1	benchma	ark [] C	aregory	Average		n	
Government	21.77	-	35.96				:	:				
Treasury	21.77	_	27.66									
Inflation – Protected	0.00	_	2.08	[
Agency/Quasi Agency	0.00	_	1.08									
Other Government Related	0.00	_	5.14									
Corporate	39.03	_	25.61									
Corporate Bond	39.03	_	25.53									
Bank Loan	0.00	_	0.02									
Convertible	0.00	_	0.00									
Preferred	0.00	_	0.06									
Securitized	35.95	-	35.02								Û	
Agency MBS Pass-Through	21.94	_	27.29						[]		
Agency MBS ARM	0.00	-	0.20									
Agency MBS CMO	2.04	-	1.31									
Non-Agency Residential MBS	0.72	_	0.49	0								
Commercial MBS	4.84	_	0.57									
Asset-Backed	6.41	_	5.16									
Covered Bond	0.00	_	0.00									
Municipal	0.89	_	0.83									
Cash & Equivalents	2.35	-	1.99									
Other	0.00	_	0.57	I[]								
				0%	5	10	15	20	25	30	35	4

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	3.31	3.31	_
United States Treasury Bonds 2.5%	02-2045	3.13	6.44	_
⊕ First American Government Obligs U	02-2030	2.28	8.71	_
United States Treasury Bonds 2.88%	05-2043	2.27	10.99	_
⊕ United States Treasury Notes 1.13%	08-2028	2.24	13.23	-
United States Treasury Bonds 1.38%	11-2040	1.77	15.00	_
⊕ United States Treasury Notes 2.38%	03-2029	1.41	16.41	_
⊕ United States Treasury Bonds 2.38%	02-2042	1.20	17.61	_
⊕ United States Treasury Notes 2.88%	05-2032	1.04	18.65	_
⊕ United States Treasury Bonds 2.88%	05-2052	1.01	19.66	_

Total Holdings 1710



DFA US Core Equity 1 I DFEOX

Morningstar Category Large Blend

Morningstar Index

S&P 500 TR USD

Portfolio Manager(s)

Jed Foodall since 02-2012 John Hertzer since 02-2022 Mary Phillips since 02-2022

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

Management: The fund's management has been in place for 11.59 years.

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

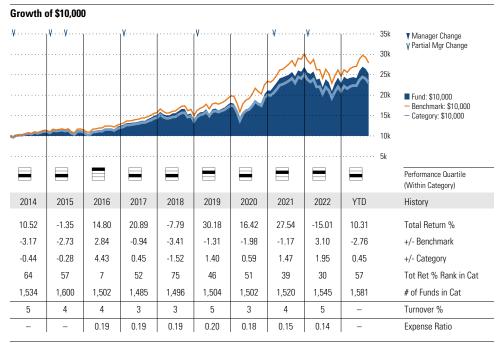
Net Expense: The fund's expense ratio of 0.14 is 81.33% lower than the Large Blend category average.

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.

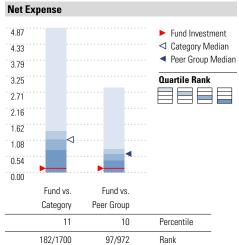
ESG Metrics

Metric Sustainability Pating	Rating	Updated
Sustainability Rating	2	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022



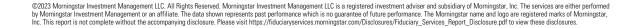


3-Year Risk Metrics



	Fund	Bmark	Cat
Alpha	1.47	_	-0.66
Beta	1.00	_	0.95
R-Squared	96.58	_	94.61
Standard Deviation	18.08	17.85	17.40
Sharpe Ratio	0.59	0.52	0.45
Tracking Error	3.34	_	3.74
Information Ratio	0.46	_	-1.15
Up Capture Ratio	99.01	_	93.16
Down Capture Ratio	92.31	_	95.77

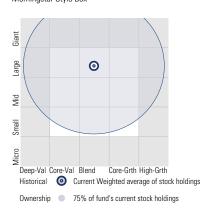
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.79	22.40	22.25
Price/Book Ratio	3.22	3.98	4.46
Geom Avg Mkt Cap \$B	80.45	228.69	275.77
ROE	27.68	30.76	29.52





DFA US Core Equity 1 I DFEOX

Style Analysis as of 09-30-2023 Morningstar Style Box™



Style Breakdown

Equity

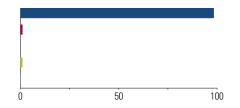
16	20	24	Laige
8	11	5	MIN
6	8	3	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.01	1.34
Cash	0.86	0.71
Bonds	0.00	0.15
Non-US Stocks	0.89	2.48
US Stocks	98.25	95.33
Asset Class	Net %	Cat%

Morningstar Index

S&P 500 TR USD

Morningstar Category

Large Blend

		Fund	Bmark	Cat	Fund	▼ Be	nchma	ark [Cate	gory A	verage		
b	Cyclical	29.74	27.45	27.95					÷				
	Basic Materials	3.71	2.23	2.85									
P	Consumer Cyclical	11.82	10.77	10.13									
ê	Financial Services	13.93	12.01	12.82									
b	Real Estate	0.28	2.44	2.15	1 [
NF	Sensitive	50.03	50.38	48.85									
	Communication Services	6.94	8.81	7.72		•							
•	Energy	6.62	4.42	3.99		_							
þ	Industrials	12.81	8.29	10.30									
1	Technology	23.66	28.86	26.84					. [
+	Defensive	20.23	22.17	23.21									
Ę	Consumer Defensive	6.35	6.53	6.73									
1	Healthcare	11.56	13.21	14.16									
2	Utilities	2.32	2.43	2.32									

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	5.34	5.34	32.32	Technology
	4.44	9.78	32.51	Technology
Amazon.com Inc	2.03	11.81	51.33	Consumer Cyclical
Meta Platforms Inc Class A	1.50	13.30	149.47	Communication Svc
⊕ Exxon Mobil Corp	1.42	14.72	9.08	Energy
⊕ NVIDIA Corp	1.33	16.05	197.74	Technology
Alphabet Inc Class A	1.12	17.17	48.32	Communication Svc
JPMorgan Chase & Co	1.11	18.28	10.38	Financial Services
Berkshire Hathaway Inc Class B	1.07	19.35	13.40	Financial Services
Alphabet Inc Class C	1.03	20.37	48.60	Communication Svc
Tesla Inc	1.00	21.37	103.13	Consumer Cyclical
Broadcom Inc	0.90	22.27	51.02	Technology
⊕ Chevron Corp	0.90	23.17	-3.53	Energy
Future on E-mini S&P 500 Futures	0.84	24.02	_	_
Johnson & Johnson	0.84	24.86	-9.84	Healthcare

Total Holdings 2681



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 7 years it's been in existence.

Management: The fund's management has been in place for 26.24 years.

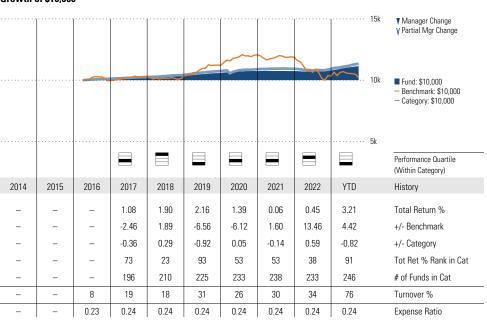
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is42.86% lower than the Ultrashort Bond category average.

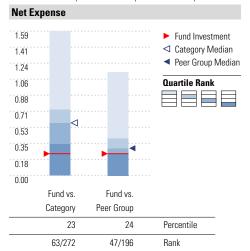
Morningstar Investment Management LLC Analysis

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.

Growth of \$10,000







3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	1.46	_	1.85
Beta	0.05	_	0.08
R-Squared	20.77	_	21.31
Standard Deviation	0.65	6.20	1.08
Sharpe Ratio	-2.04	-1.16	-0.98
Tracking Error	5.93	_	5.82
Information Ratio	1.08	_	1.15
Up Capture Ratio	10.61	_	15.49
Down Capture Ratio	-5.49	_	-5.01

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.48	4.43	0.70
Avg Eff Maturity	5.22	-	1.94



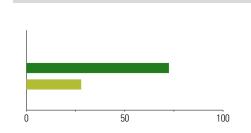
Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD





Asset Allocation as of 09-30-2023

Asset Class	Net %	Cat%
US Stocks	0.00	0.10
Non-US Stocks	0.00	0.00
Bonds	72.31	71.51
Cash	27.69	28.31
Other	0.00	0.10
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	47.87
AA	0.00	74.59	8.37
A	0.00	10.82	21.90
BBB	0.00	8.32	16.09
BB	0.00	0.28	0.89
В	0.00	0.00	0.42
Below B	0.00	0.00	0.09
Not Rated	0.00	2.46	4.38

	Fund	Bmark	Cat	Fund		7	Beno	hma	rk	Cat	egor	γ Ανε	erage				
Government	2.72	_	24.91								.ogo.		, ago				
Treasury	1.48	_	19.27					0	u								
Inflation – Protected	0.00	_	0.00					u									
Agency/Quasi Agency	1.24	_	3.26														
Other Government Related	0.00	_	2.38														
Corporate	0.00	_	33.27														
Corporate Bond	0.00	_	32.65	į													
Bank Loan	0.00	_	0.59	0													
Convertible	0.00	_	0.03	ĺ													
Preferred	0.00	_	0.00	ĺ													
Securitized	69.59	-	20.86														
Agency MBS Pass-Through	6.77	_	0.17														
Agency MBS ARM	0.09	_	0.24														
Agency MBS CMO	62.73	_	1.72														I .
Non-Agency Residential MBS	0.00	_	0.06														
Commercial MBS	0.00	_	2.46														
Asset-Backed	0.00	_	16.21	j													
Covered Bond	0.00	_	0.00														
Municipal	0.00	-	0.53	()													
Cash & Equivalents	27.69	-	18.81							ı							
Other	0.00	-	1.61														
				0%	5 1	0	15	20	25	30	35	40	45	50	55	60	65 70

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 4 Repo	07-2023	13.42	13.42	_
⊕ Hsbc Repo 2 Repo	07-2023	13.42	26.84	_
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.70052%	04-2033	5.51	32.34	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.55052%	12-2032	4.45	36.80	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.60052%	12-2032	4.12	40.91	-
⊕ Government National Mortgage Association 5.12871%	01-2073	3.66	44.57	_
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.71629%	07-2053	3.61	48.18	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.92052%	10-2032	3.11	51.29	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.92052%	11-2032	2.69	53.98	_
⊕ Government National Mortgage Association 6.1%	06-2053	2.58	56.56	_

Total Holdings 193



Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-2015 Nick Birkett since 02-2023

Quantitative Screens

Performance: The fund has finished in the Large Blend category's top three quartiles in 3 of the 4 years it's been in existence.

Management: The fund's management has been in place for 7.78 years.

× Style: The fund has landed in its primary style box — Large Blend — 21.21 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.14 is 81.33% lower than the Large Blend category average.

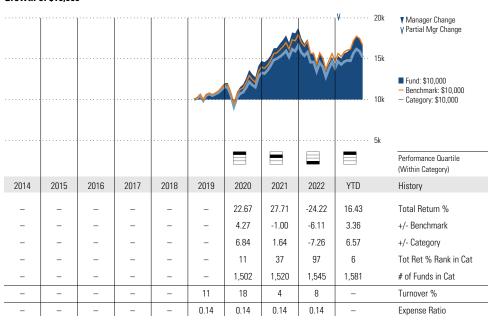
Morningstar Investment Management LLC Analysis

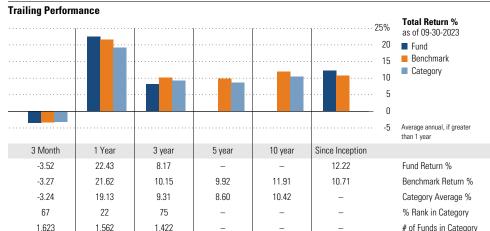
This fund fails our style consistency screen but because it is an index fund we do not regard the failure as significant.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

Growth of \$10,000





Net Exp	ense	,	·
4.87			► Fund Investment
4.33			Category Median
3.79			 Peer Group Median
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	→		
0.54			
0.00		····•	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	11	52	Percentile
	182/1700	272/524	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.10	_	-0.66
Beta	1.04	_	0.95
R-Squared	98.37	_	94.61
Standard Deviation	18.68	17.85	17.40
Sharpe Ratio	0.40	0.52	0.45
Tracking Error	2.48	_	3.74
Information Ratio	-0.80	_	-1.15
Up Capture Ratio	100.16	_	93.16
Down Capture Ratio	108.52	-	95.77

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.71	22.40	22.25
Price/Book Ratio	4.61	3.98	4.46
Geom Avg Mkt Cap \$B	242.46	228.69	275.77
ROE	31.70	30.76	29.52



Vanguard FTSE Social Index Admiral VFTAX

Asset Allocation as of 09-30-2023

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

Cat%

95.33

2.48

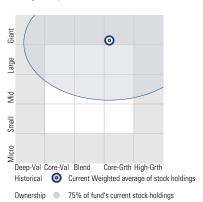
0.15

0.71

1.34

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Equity

12	33	38	Large
5	8	5	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat	Fund	 Bench 	mark	Category	Averag
Cyclical	29.61	27.45	27.95) 	
Basic Materials	2.03	2.23	2.85					
Consumer Cyclical	12.60	10.77	10.13					
Financial Services	12.18	12.01	12.82					
Real Estate	2.80	2.44	2.15					
Sensitive	49.68	50.38	48.85					
Communication Services	10.53	8.81	7.72					
Energy	0.00	4.42	3.99					
Industrials	5.26	8.29	10.30		1			
Technology	33.89	28.86	26.84					
Defensive	20.71	22.17	23.21					
Consumer Defensive	5.84	6.53	6.73		Ĭ į			
Healthcare	14.74	13.21	14.16					
Utilities	0.13	2.43	2.32	i [

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	8.58	8.58	32.32	Technology
⊕ Microsoft Corp	7.46	16.04	32.51	Technology
⊕ Amazon.com Inc	3.80	19.85	51.33	Consumer Cyclical
NVIDIA Corp	3.59	23.44	197.74	Technology
⊕ Alphabet Inc Class A	2.48	25.91	48.32	Communication Svc
⊕ Tesla Inc	2.18	28.09	103.13	Consumer Cyclical
	2.16	30.25	48.60	Communication Svc
	2.00	32.26	149.47	Communication Svc
⊕ Eli Lilly and Co	1.43	33.69	47.75	Healthcare
⊕ UnitedHealth Group Inc	1.36	35.05	-3.88	Healthcare
⊕ JPMorgan Chase & Co	1.31	36.36	10.38	Financial Services
	1.22	37.57	11.36	Financial Services
⊕ Broadcom Inc	1.15	38.73	51.02	Technology
Procter & Gamble Co	1.11	39.84	-1.92	Consumer Defensive
	1.06	40.90	14.35	Financial Services

Total Holdings 478



Vanguard Inflation-Protected Secs Adm VAIPX

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

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

Q 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 83.87% lower than the Inflation-Protected Bond category average.

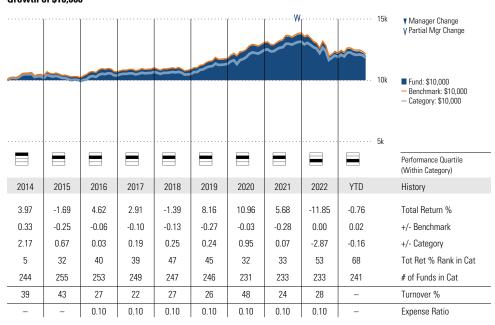
Morningstar Investment Management LLC Analysis

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

ESG Metrics

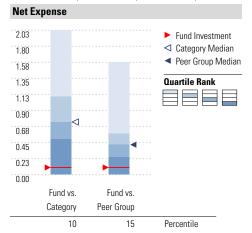
Metric	Rating	Updated
Sustainability Rating	3	08-31-2023

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.

25/170

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.10	_	0.39
Beta	0.99	_	0.89
R-Squared	99.72	_	93.36
Standard Deviation	6.81	6.86	6.33
Sharpe Ratio	-0.56	-0.55	-0.44
Tracking Error	0.37	_	1.95
Information Ratio	-0.23	_	-0.07
Up Capture Ratio	98.80	_	90.18
Down Capture Ratio	99.91	-	86.17

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.85	4.52	5.88
Avg Eff Maturity	7.30	_	6.75

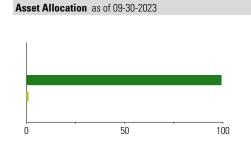


25/240

Vanguard Inflation-Protected Secs Adm VAIPX

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





Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	99.11	99.64
Cash	0.89	-0.10
Other	0.00	0.36
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.91	0.00	88.72
AA	0.00	99.60	3.39
A	0.00	0.00	1.89
BBB	0.00	0.00	2.59
BB	0.00	0.00	1.01
В	0.00	0.00	0.58
Below B	0.00	0.00	0.20
Not Rated	0.09	0.40	1.62

Sector Weighting as of 09-3	30-2023					
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
Government	99.11	_	90.29			
Treasury	2.35	_	0.28	le le		
Inflation – Protected	96.76	_	80.77			
Agency/Quasi Agency	0.00	_	0.09			
Other Government Related	0.00	_	9.15			
Corporate	0.00	_	1.40	10		
Corporate Bond	0.00	_	1.37	10		
Bank Loan	0.00	-	0.03			
Convertible	0.00	_	0.00	0		
Preferred	0.00	_	0.00			
Securitized	0.00	-	4.02	i D		
Agency MBS Pass-Through	0.00	_	1.19	0		
Agency MBS ARM	0.00	-	0.00			
Agency MBS CM0	0.00	_	0.27			
Non-Agency Residential MBS	0.00	_	0.06			
Commercial MBS	0.00	_	0.20			
Asset-Backed	0.00	_	2.04			
Covered Bond	0.00	-	0.26			
Municipal	0.00	-	0.00			
Cash & Equivalents	0.89	-	4.18			
Other	0.00	-	0.10			

 $0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9500$

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
O Heidard Channa Taransum, Managa		2.00	0.00	
⊕ United States Treasury Notes	_	3.66	3.66	_
	_	3.41	7.07	_
⊕ United States Treasury Notes	_	3.32	10.39	_
⊕ United States Treasury Notes	_	3.24	13.63	_
⊖ United States Treasury Notes	_	3.21	16.84	_
United States Treasury Notes	_	3.10	19.94	_
─ United States Treasury Notes	_	3.03	22.97	_
⊕ United States Treasury Notes	_	3.02	26.00	_
⊕ United States Treasury Notes	_	2.97	28.97	_
United States Treasury Notes	_	2.96	31.93	_

Total Holdings 58



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 Aaron Choi since 08-2023

Quantitative Screens

Performance: The fund has finished in the Mid-Cap Blend category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 25.38 years.

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

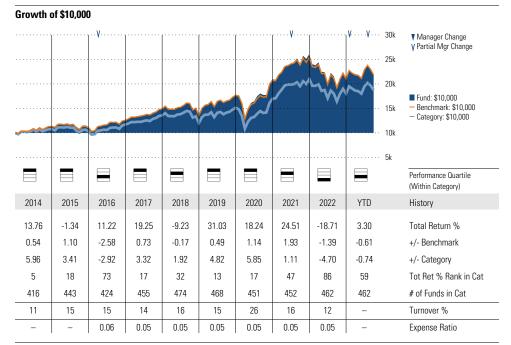
Net Expense: The fund's expense ratio of 0.05 is 94.19% lower than the Mid-Cap Blend category average.

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	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





Net Exp	ense		
6.08			► Fund Investment
5.40			Category Median
4.73			 Peer Group Media
4.05			Quartile Rank
3.38			
2.70			
2.03			
1.35			
0.68			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	8	38	Percentile
	39/485	77/203	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.70	_	1.17
Beta	0.99	_	0.97
R-Squared	99.52	_	93.16
Standard Deviation	19.36	19.52	19.63
Sharpe Ratio	0.35	0.39	0.44
Tracking Error	1.36	_	5.13
Information Ratio	-0.61	-	0.17
Up Capture Ratio	97.67	-	97.68
Down Capture Ratio	100.29	-	93.45

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.56	17.61	17.52
Price/Book Ratio	2.85	2.67	2.82
Geom Avg Mkt Cap \$B	24.83	18.26	11.63
ROE	17.22	16.11	20.65



Vanguard Mid Cap Index Admiral VIMAX

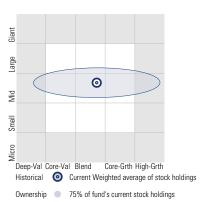
Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

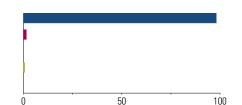
Equity

Lquity			
0	6	5	Large
24	40	25	Mid
0	0	0	Small

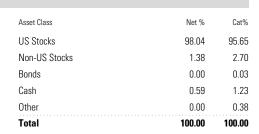
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2023



		From al	Dl.	0-4	Freed		Danak	and and	По-	A				
		Fund	Bmark	Cat	Fund		Bench	mark	Cateo	jory Ave	rage			
ŀ	Cyclical	34.91	36.38	38.46		,							L	
A	Basic Materials	4.82	4.72	5.27										
A	Consumer Cyclical	9.43	10.85	14.14				_ []						
Ę.	Financial Services	12.07	12.84	12.87				Ō						
fi	Real Estate	8.59	7.97	6.18			i							
W	Sensitive	43.01	43.48	42.90										
	Communication Services	3.85	3.58	2.63										
•	Energy	4.91	5.22	4.43		0								
Ф	Industrials	15.76	18.24	19.25			- :		0					
	Technology	18.49	16.44	16.59										
→	Defensive	22.08	20.13	18.63										
Ħ	Consumer Defensive	3.97	3.58	4.48										
+	Healthcare	11.61	11.34	10.81										
•	Utilities	6.50	5.21	3.34		,								
					0%	5	10	15	20	25	30	35	40	

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	0.83	0.83	11.14	Technology
⊕ Arthur J. Gallagher & Co	0.78	1.61	21.77	Financial Services
⊕ Carrier Global Corp Ordinary Shares	0.76	2.37	34.72	Industrials
⊕ Motorola Solutions Inc	0.75	3.12	6.66	Technology
⊕ TransDigm Group Inc	0.74	3.86	33.90	Industrials
⊕ Arista Networks Inc	0.71	4.57	51.57	Technology
⊕ Microchip Technology Inc	0.71	5.28	12.74	Technology
⊕ Cintas Corp	0.69	5.97	7.32	Industrials
⊕ Nucor Corp	0.68	6.65	19.78	Basic Materials
PACCAR Inc	0.68	7.33	30.02	Industrials
⊕ Hess Corp	0.67	8.01	8.81	Energy
⊕ ON Semiconductor Corp	0.67	8.68	49.03	Technology
⊕ Old Dominion Freight Line Inc Ordinary Shares	0.67	9.34	44.60	Industrials
⊕ MSCI Inc	0.65	9.99	11.19	Financial Services
⊕ IQVIA Holdings Inc	0.65	10.65	-3.97	Healthcare

Total Holdings 344



Vanguard Small Cap Index Adm VSMAX

Morningstar Category Small Blend

Morningstar Index Russell 2000 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 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 7.43 years.

Net Expense: The fund's expense ratio of 0.05 is 94.85% lower than the Small Blend category average.

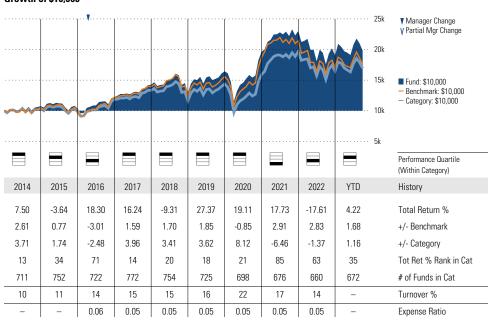
Morningstar Investment Management LLC Analysis

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	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance



Net Exp	ense		
5.15			► Fund Investment
4.58			Category Median
4.01			 Peer Group Median
3.43			Quartile Rank
2.86			
2.29			
1.72			
1.14	. <		
0.57			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	4	28	Percentile
	22/677	53/190	Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.89	_	3.68
Beta	0.92	_	0.92
R-Squared	97.05	_	92.78
Standard Deviation	20.94	22.38	21.26
Sharpe Ratio	0.40	0.32	0.48
Tracking Error	4.00	-	5.68
Information Ratio	0.39	-	0.30
Up Capture Ratio	98.05	_	100.50
Down Capture Ratio	92.37	-	89.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.30	12.55	13.50
Price/Book Ratio	2.17	1.83	2.36
Geom Avg Mkt Cap \$B	5.52	2.27	4.82
ROE	12.99	8.59	21.32



Vanguard Small Cap Index Adm VSMAX

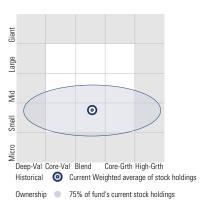
Morningstar Category ■ Small Blend

Morningstar Index

Russell 2000 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

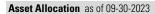
Fauity

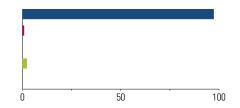
Lquity			
0	0	0	Large
8	13	13	Mid
21	28	17	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.44
Cash	2.07	1.75
Bonds	0.00	-0.23
Non-US Stocks	0.71	2.24
US Stocks	97.22	95.81
Asset Class	Net %	Cat%

	g . g	Frank	Dl	0-4	Г.		. D	la asserada	ПС-+	A				
		Fund	Bmark	Cat	Fund	1 '	Benc	hmark	Categ	jory Ave	rage	,		
	Cyclical	37.96	36.37	38.07										
A.	Basic Materials	4.25	4.69	4.87										
A	Consumer Cyclical	12.99	10.54	12.50				0						
÷	Financial Services	12.60	13.77	14.16										
fi	Real Estate	8.12	7.37	6.54			ì							
W	Sensitive	43.73	41.25	41.84										
	Communication Services	2.37	2.27	2.35										
•	Energy	5.34	7.47	5.06			*							
Ф	Industrials	19.80	15.52	19.04			- :							
	Technology	16.22	15.99	15.39										
-	Defensive	18.32	22.37	20.09										
=	Consumer Defensive	4.24	4.12	4.20										
٠	Healthcare	11.44	15.40	13.48										
•	Utilities	2.64	2.85	2.41		'								
_					0%	5	10	15	20	25	30	35	40	4

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	1.48	1.48	_	_
⊕ Mktliq 12/31/2049	0.58	2.07	_	-
⊕ Fair Isaac Corp	0.44	2.51	45.10	Technology
⊕ Targa Resources Corp	0.40	2.91	18.46	Energy
Builders FirstSource Inc	0.38	3.29	91.88	Industrials
⊕ PTC Inc	0.36	3.65	18.03	Technology
⊕ Bunge Ltd	0.35	4.00	10.42	Consumer Defensive
⊕ IDEX Corp	0.35	4.36	-8.07	Industrials
⊕ Reliance Steel & Aluminum Co	0.34	4.70	31.02	Basic Materials
⊕ Atmos Energy Corp	0.34	5.04	-3.50	Utilities
⊕ Entegris Inc	0.31	5.36	43.63	Technology
⊕ Exact Sciences Corp	0.31	5.67	37.79	Healthcare
⊕ Booz Allen Hamilton Holding Corp Class A	0.31	5.97	5.89	Industrials
⊕ Axon Enterprise Inc	0.31	6.28	19.92	Industrials
⊕ Jabil Inc	0.30	6.58	86.41	Technology

Total Holdings 1442



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020 Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 10.61 years.

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

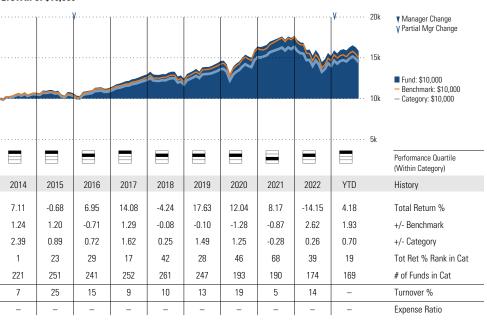
Morningstar Investment Management LLC Analysis

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.

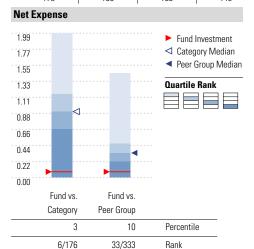
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







	6/176	33/333	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteris	etice						

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.16	_	1.10
Beta	0.87	_	0.88
R-Squared	98.67	_	97.66
Standard Deviation	10.02	11.49	10.24
Sharpe Ratio	-0.01	-0.10	-0.02
Tracking Error	1.92	_	2.17
Information Ratio	0.63	_	0.58
Up Capture Ratio	90.12	_	91.07
Down Capture Ratio	82.63	-	84.06

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	17.59	17.60	18.43				
Price/Book Ratio	2.47	2.43	2.67				
Avg Eff Duration	5.98	-	5.99				



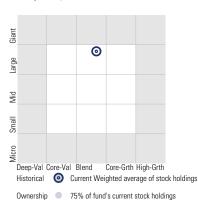
Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

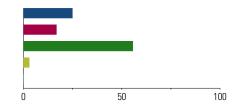
Equity				rixeu	IIICOIIIE		Qual
19	27	29	Large				Qual High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Durati	Mod	Ext	

Eivad Incomo

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.03	8.15
Cash	2.86	2.01
Bonds	55.55	49.41
Non-US Stocks	16.72	14.08
US Stocks	24.84	26.35
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2023												
		Fund	Bmark	Cat	Fund	•	Benchi	mark	Categ	jory Ave	rage		_	
_Մ	Cyclical	33.91	37.33	34.97									•	
A.	Basic Materials	4.66	4.38	4.41		ď								
A	Consumer Cyclical	11.20	10.48	10.80										
P	Financial Services	14.91	14.15	14.61										
俞	Real Estate	3.14	8.32	5.15			7							
W	Sensitive	44.71	42.27	43.84										
d	Communication Services	6.78	6.38	6.45										
•	Energy	4.58	4.56	4.63										
Ф	Industrials	11.66	11.45	11.18		Ė.								
	Technology	21.69	19.88	21.58										
→	Defensive	21.38	20.39	21.18										
Ħ	Consumer Defensive	6.81	6.32	6.45										
+	Healthcare	11.82	11.25	12.17		Ė,								
•	Utilities	2.75	2.82	2.56										
					0%	5	10	15	20	25	30	35	40	45

**					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	31.67	31.67	_	_
⇒ Vanguard Total Stock Mkt Idx Instl Pls	_	25.00	56.68	_	_
Ovanguard Total Intl Stock Index Inv	_	17.18	73.86	-	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	14.20	88.06	-	_
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	11.09	99.15	-	-
	_	0.87	100.02	_	_
⇒ Us Dollar	_	0.02	100.03	_	_

Total Holdings 7



Vanguard Target Retirement 2025 Fund VTTVX

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

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 10.61 years.

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

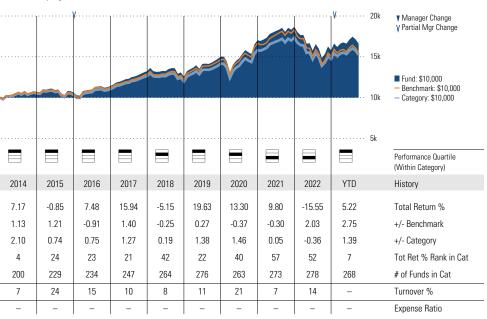
Morningstar Investment Management LLC Analysis

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

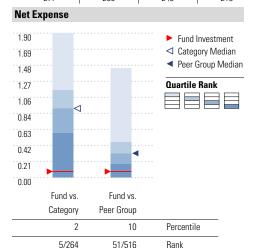
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
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 09-30-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year -2.99 11.56 2.17 4.06 5.79 6.16 Fund Return % -4.03 9.56 0.62 3.24 4.99 6.05 Benchmark Return % 1.76 5 09 -3 25 984 3 50 Category Average % 33 14 32 20 14 % Rank in Category 277 266 243 215 123 # 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
chara	enteristics

3-Year hisk wietrics			
	Fund	Bmark	Cat
Alpha	1.53	_	1.05
Beta	0.93	_	0.87
R-Squared	98.83	_	97.96
Standard Deviation	11.65	12.44	10.95
Sharpe Ratio	0.07	-0.05	0.01
Tracking Error	1.52	_	2.37
Information Ratio	1.02	_	0.56
Up Capture Ratio	98.80	_	91.09
Down Capture Ratio	89.83	-	84.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.61	17.42	18.55
Price/Book Ratio	2.47	2.40	2.67
Avg Eff Duration	6.34	-	5.81



Vanguard Target Retirement 2025 Fund VTTVX

Asset Allocation as of 09-30-2023

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Cat%

29.48

14.63

42.50

2.65

10.74

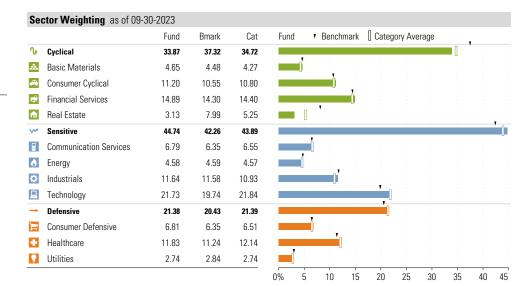
100.00

Style Analysis as of 09-30-2023

Morningstar Style Box™



Asset Class Net % US Stocks 32.45 Non-US Stocks 21.66 Bonds 43.07 Cash 2.78 Other 0.04 50 Total 100.00



Style Breakdown

Equity

Equity				Fixed I	ncome		Quality
19	27	29	Large				High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Fxt	_

Fixed Income

Duration

Weight %

>50 25-50 10-25 0-10

Top 7 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt ldx Instl Pls	_	32.66	32.66	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	27.46	60.13	_	_
─ Vanguard Total Intl Stock Index Inv	_	22.26	82.39	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	11.98	94.37	_	_
⊕ Vanguard Shrt-Term Infl-Prot Sec ldx Adm	_	4.46	98.83	_	_
	-	1.17	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	_	_

Total Holdings 7

Vanguard Target Retirement 2030 Fund VTHRX

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

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.3% lower than the Target-Date 2030 category average.

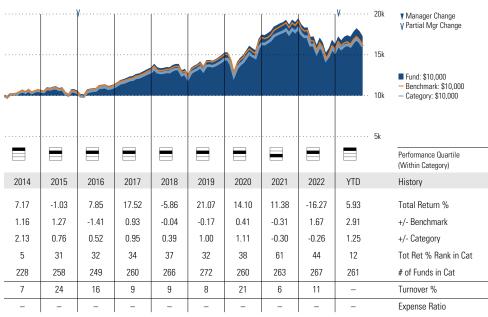
Morningstar Investment Management LLC Analysis

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.

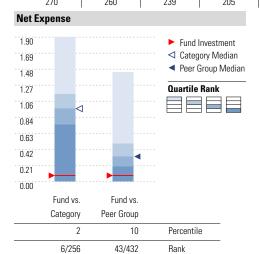
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
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	1.39	_	1.18
Beta	0.94	_	0.91
R-Squared	99.00	_	98.28
Standard Deviation	12.77	13.50	12.37
Sharpe Ratio	0.13	0.03	0.11
Tracking Error	1.51	_	2.14
Information Ratio	0.91	_	0.62
Up Capture Ratio	98.80	_	95.10
Down Capture Ratio	91.39	-	88.80

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.68	17.24	18.53
Price/Book Ratio	2.49	2.37	2.75
Avg Eff Duration	6.73	-	5.85



Vanguard Target Retirement 2030 Fund VTHRX

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

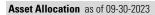
Fauity

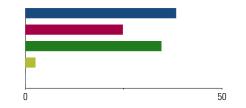
Lquity				I IVER II	ICUITIC		Qualit
19	27	29	Large				High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	

Fixed Income

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.03	11.85
Cash	2.48	1.01
Bonds	34.52	33.26
Non-US Stocks	24.70	18.47
US Stocks	38.27	35.41
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	۱ ۱	Benchr	nark	Categ	ory Ave	erage		_	
Դ	Cyclical	33.77	37.24	33.74										
A.	Basic Materials	4.60	4.56	4.31										
A	Consumer Cyclical	11.20	10.64	11.15										
æ	Financial Services	14.83	14.47	14.87			<u> </u>							
æ	Real Estate	3.14	7.57	3.41		0	•							_
W	Sensitive	44.84	42.30	44.59										
	Communication Services	6.82	6.34	6.53										
ð	Energy	4.57	4.63	4.59										
Ф	Industrials	11.60	11.72	11.57										
	Technology	21.85	19.61	21.90										
→	Defensive	21.40	20.45	21.68										
=	Consumer Defensive	6.79	6.37	6.62										
+	Healthcare	11.87	11.23	12.39										
•	Utilities	2.74	2.85	2.67										
					0%	5	10	15	20	25	30	35	40	4

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	38.53	38.53	_	_
○ Vanguard Total Intl Stock Index Inv	-	25.37	63.90	_	-
Vanguard Total Bond Market II ldx Inv	_	24.41	88.31	_	_
Vanguard Total Intl Bd II Idx Insl	_	10.56	98.87	_	_
	-	1.11	99.98	-	-
⊕ Us Dollar	_	0.02	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2035 Fund VTTHX

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

Portfolio Manager(s)

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

Quantitative Screens

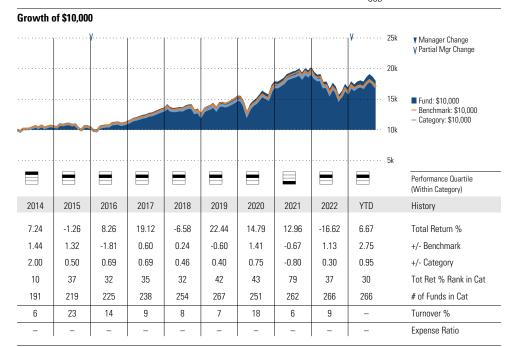
- Q Performance: The fund has finished in the Target-Date
 2035 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.1% lower than the Target-Date 2035 category average.

Morningstar Investment Management LLC Analysis

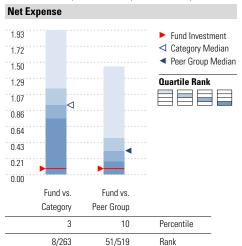
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
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 Wetrics			
	Fund	Bmark	Cat
Alpha	0.91	_	0.97
Beta	0.93	_	0.94
R-Squared	99.07	_	98.48
Standard Deviation	13.72	14.62	13.83
Sharpe Ratio	0.20	0.14	0.20
Tracking Error	1.63	_	2.06
Information Ratio	0.48	_	0.51
Up Capture Ratio	96.61	_	97.43
Down Capture Ratio	92.20	-	92.79

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.70	17.07	18.50
Price/Book Ratio	2.50	2.34	2.71
Avg Eff Duration	6.73	-	6.11



Vanguard Target Retirement 2035 Fund VTTHX

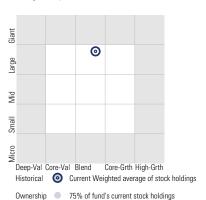
Quality High MidLow

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Weight %

Equity				rixea	income	
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ī

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.03	12.02
Cash	2.60	1.63
Bonds	27.17	22.52
Non-US Stocks	27.35	21.09
US Stocks	42.84	42.75
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Benchr	mark	Categ	ory Ave	rage			
Դ	Cyclical	33.74	37.16	33.85										
A.	Basic Materials	4.60	4.67	4.29										
A	Consumer Cyclical	11.19	10.73	11.02				į						
	Financial Services	14.82	14.64	14.63										
æ	Real Estate	3.13	7.12	3.91		[]	•							_
W	Sensitive	44.87	42.35	44.61										
	Communication Services	6.82	6.32	6.65										
ð	Energy	4.57	4.67	4.60										
Ф	Industrials	11.59	11.86	11.21										
	Technology	21.89	19.50	22.15										
→	Defensive	21.38	20.48	21.55										
=	Consumer Defensive	6.77	6.41	6.53										
+	Healthcare	11.87	11.21	12.34										
•	Utilities	2.74	2.86	2.68		'								
					0%	5	10	15	20	25	30	35	40	45

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Sunguard Total Stock Mkt Idx Instl Pls	_	43.13	43.13	_	_
Ovanguard Total Intl Stock Index Inv	_	28.10	71.22	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	19.21	90.43	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	8.31	98.74	_	_
⊕ Mktliq 12/31/2049	-	1.24	99.98	-	_
⊕ Us Dollar	_	0.02	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2040 Fund VFORX

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

Portfolio Manager(s)

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

Quantitative Screens

Q Performance: The fund has finished in the Target-Date
 2040 category's top three quartiles in 9 of the 10 years it's
 been in existence.

Management: The fund's management has been in place for 10.61 years.

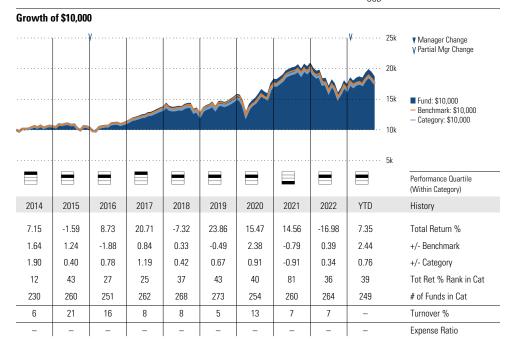
Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

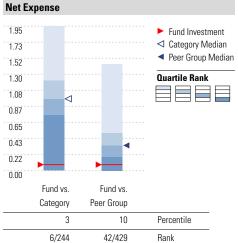
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.44	_	0.45
Beta	0.94	_	0.95
R-Squared	99.00	_	98.40
Standard Deviation	14.68	15.62	14.97
Sharpe Ratio	0.25	0.23	0.25
Tracking Error	1.79	_	2.19
Information Ratio	0.12	_	0.20
Up Capture Ratio	95.53	_	97.38
Down Capture Ratio	93.64	_	95.57

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	16.90	18.51
Price/Book Ratio	2.51	2.31	2.74
Avg Eff Duration	6.72	-	6.11



Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™

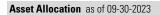


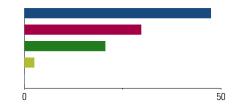


Equity				Fixed	Fixed Income			
19	27	29	Large				High	
6	9	5	Mid				Mid	
2	3	2	Small				Low	
Value	Blend	Growth		Ltd Durat	Mod ion	Ext	_	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.04	12.62
Cash	2.43	1.13
Bonds	20.50	12.60
Non-US Stocks	29.64	24.30
US Stocks	47.39	49.37
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	۱ ۱	Benchr	nark	Categ	ory Ave	erage		_	
_Մ	Cyclical	33.67	37.16	33.71										
å.	Basic Materials	4.57	4.77	4.27										
A	Consumer Cyclical	11.18	10.81	11.12				1						
æ	Financial Services	14.78	14.80	14.67										
fi	Real Estate	3.14	6.78	3.65		0 '								_
W	Sensitive	44.92	42.35	44.68										
	Communication Services	6.82	6.30	6.55										
ð	Energy	4.58	4.70	4.62										
Ф	Industrials	11.56	11.99	11.42										
	Technology	21.96	19.36	22.09										
—	Defensive	21.40	20.50	21.62										
Ħ	Consumer Defensive	6.77	6.44	6.47										
+	Healthcare	11.90	11.19	12.51										
•	Utilities	2.73	2.87	2.64		'								
					0%	5	10	15	20	25	30	35	40	4

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	47.71	47.71	_	_
─ Vanguard Total Intl Stock Index Inv	-	30.44	78.16	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	14.69	92.85	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	-	6.07	98.92	_	_
	-	1.07	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

of Funds in Cat

Turnover %
Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date
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 10.61 years.

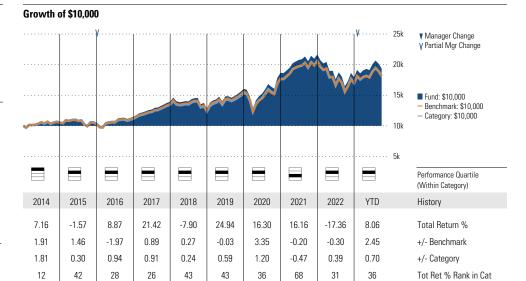
Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2045 category average.

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	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



252

9

261

6

265

5

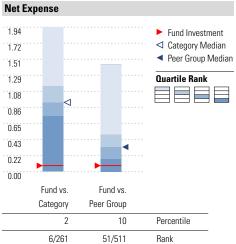
264

257

272

4





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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.35	_	0.10
Beta	0.96	_	0.96
R-Squared	98.96	_	98.38
Standard Deviation	15.68	16.29	15.81
Sharpe Ratio	0.30	0.29	0.28
Tracking Error	1.75	_	2.19
Information Ratio	0.09	_	0.01
Up Capture Ratio	97.80	_	98.04
Down Capture Ratio	96.56	-	97.98

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	16.76	18.33
Price/Book Ratio	2.51	2.28	2.67
Avg Eff Duration	6.72	-	6.74



192

7

219

20

228

13

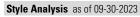
240

8

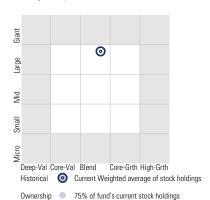
Vanguard Target Retirement 2045 Fund VTIVX

Quality High Mid

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



Morningstar Style Box™



Style Breakdown

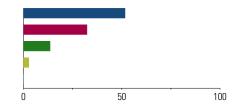
Weight %

Equity				rixeu ii	icome	
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.05	10.87
Cash	2.61	1.22
Bonds	13.47	7.95
Non-US Stocks	32.25	27.21
US Stocks	51.62	52.76
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2023												
		Fund	Bmark	Cat	Fund	•	Benchr	nark	[] Categ	jory Ave	rage			
Դ	Cyclical	33.67	37.25	34.09										
A	Basic Materials	4.57	4.86	4.37										
A	Consumer Cyclical	11.19	10.86	11.06				į						
,	Financial Services	14.78	14.93	14.62										
fi	Real Estate	3.13	6.60	4.04		[]								
W	Sensitive	44.93	42.27	44.41										
d	Communication Services	6.83	6.27	6.61										
•	Energy	4.57	4.71	4.60										
Ф	Industrials	11.56	12.09	11.27			0							
	Technology	21.97	19.20	21.93										
→	Defensive	21.41	20.46	21.49										
Ħ	Consumer Defensive	6.77	6.45	6.51										
+	Healthcare	11.90	11.14	12.37										
•	Utilities	2.74	2.87	2.61										
					0%	5	10	15	20	25	30	35	40	4

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	51.98	51.98	_	_
─ Vanguard Total Intl Stock Index Inv	-	33.12	85.10	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	9.77	94.87	_	_
⊕ Vanguard Total Intl Bd II ldx Insl	_	3.88	98.75	_	_
	_	1.24	99.99	-	_
⊕ Us Dollar	_	0.01	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2050 Fund VFIFX

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

Portfolio Manager(s)

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

Quantitative Screens

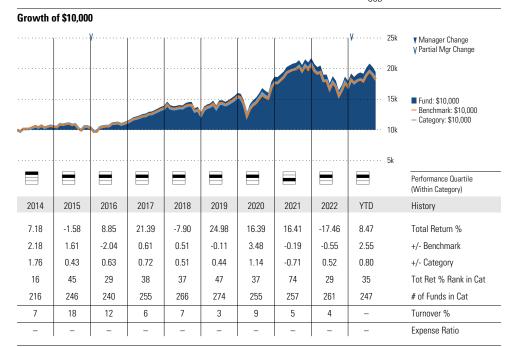
- ❷ Performance: The fund has finished in the Target-Date
 2050 category's top three quartiles in 10 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

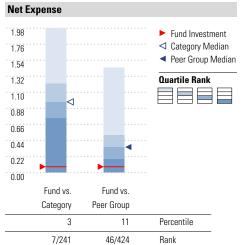
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.19	_	-0.06
Beta	0.96	_	0.97
R-Squared	98.83	_	98.24
Standard Deviation	15.99	16.58	16.20
Sharpe Ratio	0.31	0.31	0.29
Tracking Error	1.86	_	2.24
Information Ratio	-0.01	_	-0.09
Up Capture Ratio	97.94	_	98.54
Down Capture Ratio	97.51	_	99.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.70	16.63	18.33
Price/Book Ratio	2.49	2.25	2.67
Avg Eff Duration	6.71	-	6.59



Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Equity

Weight %

Lquity				IIAC
19	27	29	Large	
6	9	5	Mid	
2	3	2	Small	

Fixed Income

Ouality

High
Mid

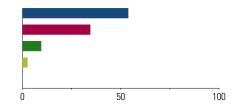
Ltd Mod Ext

Duration

Value Blend Growth

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.05	9.76
Cash	2.47	1.16
Bonds	9.40	5.60
Non-US Stocks	34.38	28.24
US Stocks	53.71	55.24
Asset Class	Net %	Cat%

-	ctor Weighting as of 09-3													
		Fund	Bmark	Cat	Fund	ı t	Benchr	nark	Categ	ory Ave	erage		,	
Դ	Cyclical	33.74	37.47	34.36										
A.	Basic Materials	4.60	4.94	4.34										
A	Consumer Cyclical	11.19	10.91	11.07				į						
ı , f	Financial Services	14.82	15.04	14.63										
ŵ	Real Estate	3.13	6.58	4.32		I []								_
W	Sensitive	44.85	42.13	44.29										
	Communication Services	6.81	6.23	6.57										
•	Energy	4.58	4.73	4.55										
Ф	Industrials	11.59	12.17	11.35										
	Technology	21.87	19.00	21.82										
-	Defensive	21.41	20.40	21.36										
Ħ	Consumer Defensive	6.79	6.46	6.47		<u> </u> j								
+	Healthcare	11.88	11.08	12.32										
•	Utilities	2.74	2.86	2.57		•								
					0%	5	10	15	20	25	30	35	40	4

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl PIs	_	54.07	54.07	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	35.31	89.38	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	6.88	96.26	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.64	98.90	_	-
⊕ Mktliq 12/31/2049	-	1.08	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

Portfolio Manager(s)

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

Quantitative Screens

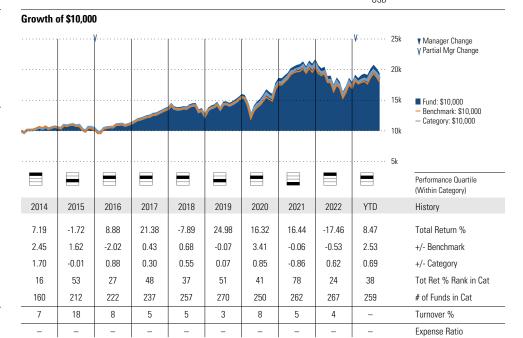
- Performance: The fund has finished in the Target-Date
 2055 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

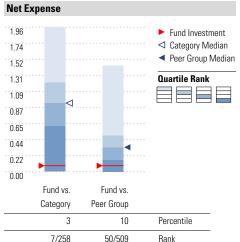
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

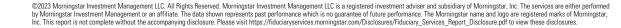






3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.18	_	0.03
Beta	0.95	_	0.97
R-Squared	98.79	_	98.19
Standard Deviation	15.99	16.66	16.37
Sharpe Ratio	0.31	0.31	0.30
Tracking Error	1.92	_	2.24
Information Ratio	-0.02	_	-0.04
Up Capture Ratio	97.64	_	99.47
Down Capture Ratio	97.27	-	99.88

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.65	16.51	18.11
Price/Book Ratio	2.48	2.22	2.65
Avg Eff Duration	6.71	-	7.49





Vanguard Target Retirement 2055 Fund VFFVX

Quality High Mid Low

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

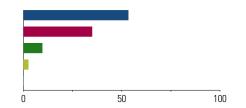
Equity				rixea	income	
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.05	10.20
Cash	2.39	1.06
Bonds	9.48	5.90
Non-US Stocks	34.83	28.85
US Stocks	53.25	54.00
Asset Class	Net %	Cat%

	ctor Weighting as of 09-3		Б	0 .	-		D 1		По					
		Fund	Bmark	Cat	Fund	i '	Benchr	nark	Categ	ory Ave	rage		7	
Դ	Cyclical	33.81	37.74	34.34										
Å.	Basic Materials	4.62	5.02	4.49			_							
A	Consumer Cyclical	11.20	10.93	11.13										
ı , j	Financial Services	14.86	15.13	14.92										
fi	Real Estate	3.13	6.66	3.80		ı[]								_
W	Sensitive	44.80	41.95	44.61										
	Communication Services	6.80	6.19	6.64										
ð	Energy	4.58	4.74	4.72										
Ф	Industrials	11.62	12.23	11.36										
	Technology	21.80	18.79	21.89										
→	Defensive	21.39	20.31	21.05										
Ħ	Consumer Defensive	6.79	6.45	6.40										
+	Healthcare	11.86	11.00	12.12										
•	Utilities	2.74	2.86	2.53		'								
					0%	5	10	15	20	25	30	35	40	4

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	53.61	53.61	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.79	89.40	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	6.96	96.35	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	-	2.65	99.00	_	_
	-	1.00	100.00	-	_
⊖ Us Dollar	_	0.00	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060 Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

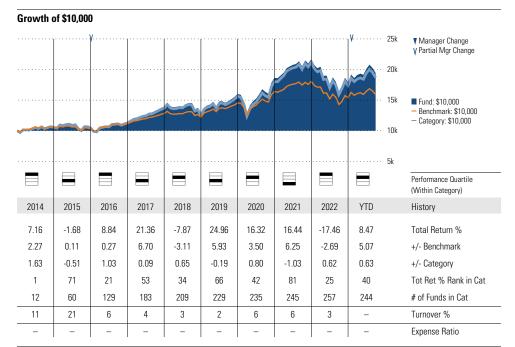
- Performance: The fund has finished in the Target-Date
 2060 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2060 category average.

Morningstar Investment Management LLC Analysis

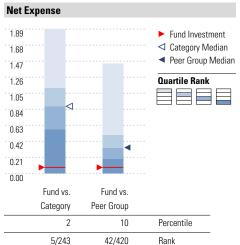
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
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 $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

Fund	Bmark	Cat
3.12	_	3.10
1.29	_	1.32
98.50	_	97.20
15.97	12.30	16.42
0.31	0.08	0.30
4.06	_	4.78
0.89	_	0.75
141.38	_	144.61
124.11	_	127.71
	3.12 1.29 98.50 15.97 0.31 4.06 0.89 141.38	3.12 - 1.29 - 98.50 - 15.97 12.30 0.31 0.08 4.06 - 0.89 - 141.38 -

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.63	16.40	18.07
Price/Book Ratio	2.48	2.18	2.61
Avg Eff Duration	6.71	-	6.43



Vanguard Target Retirement 2060 Fund VTTSX

Quality High Mid Low

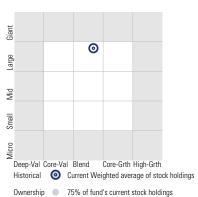
Asset Allocation as of 09-30-2023

Morningstar Category Morningstar Index Target-Date 2060

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™





Weight %

Equity				Fixea	Income	
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

>50 25-50 10-25 0-10



			ъ .				ъ .		По.				
		Fund	Bmark	Cat	Fund	•	Bench	mark	Cateo	jory Ave	erage	,	
b	Cyclical	33.85	38.65	34.70			,						
ė.	Basic Materials	4.64	5.23	4.77									
A	Consumer Cyclical	11.20	10.91	11.06		•							
,	Financial Services	14.88	15.73	14.57									
æ	Real Estate	3.13	6.78	4.30		[
M	Sensitive	44.77	39.63	43.85									
	Communication Services	6.80	6.14	6.47									
ð	Energy	4.58	5.13	4.68									
Ф	Industrials	11.63	12.21	11.72									
	Technology	21.76	16.15	20.98									
→	Defensive	21.39	21.71	21.45									
	Consumer Defensive	6.79	6.83	6.53									
٠	Healthcare	11.85	11.65	12.49									
•	Utilities	2.75	3.23	2.43		1							

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Stock Mkt Idx Instl Pls	_	53.37	53.37	_	_
Vanguard Total Intl Stock Index Inv	_	35.99	89.36	_	_
① Vanguard Total Bond Market II Idx Inv	_	6.94	96.30	_	_
① Vanguard Total Intl Bd II Idx Insl	_	2.65	98.95	_	_
① Mktliq 12/31/2049	-	1.03	99.98	-	-
⊕ 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-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 4 of the 6 years it's been in existence.
- Management: The fund's management has been in place for 6.22 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 2065+ category average.

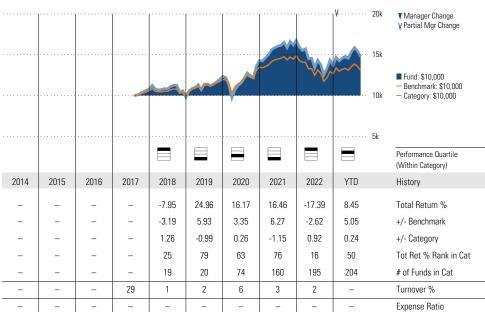
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000





Net Expe	ense		
1.89			Fund Investment
1.68			Category Median
1.47			✓ Peer Group Median
1.26			Quartile Rank
1.05			
0.84			
0.63			
0.42			
0.21			
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	9	14	Percentile

	23/246	63/453	Rank	
Peer grou	p is a subset of	the category an	ıd includes fun	ds with the
same mar	nagement style (active vs. pass	ive) and simila	r share class
character	istics			

3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	3.14	_	2.96
Beta	1.29	_	1.34
R-Squared	98.48	_	97.56
Standard Deviation	15.98	12.30	16.70
Sharpe Ratio	0.31	0.08	0.30
Tracking Error	4.07	-	4.95
Information Ratio	0.89	-	0.70
Up Capture Ratio	141.53	-	146.28
Down Capture Ratio	124.16	-	130.15

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.63	16.40	17.76
Price/Book Ratio	2.48	2.18	2.52
Avg Eff Duration	6.71	_	6.43



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 09-30-2023

Morningstar Style Box™





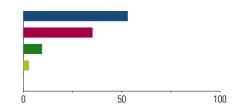
Weight %

Equity				Fixed I	ncome	
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.05	11.18
Cash	2.71	1.80
Bonds	9.34	6.73
Non-US Stocks	34.99	32.03
US Stocks	52.92	48.27
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ı t	Bench	mark	Categ	ory Ave	erage			
<u></u>	Cyclical	33.85	38.65	34.51									7	
A.	Basic Materials	4.64	5.23	4.77										
A	Consumer Cyclical	11.19	10.91	11.11										
æ	Financial Services	14.88	15.73	14.75										
fi	Real Estate	3.14	6.78	3.88		•								
W	Sensitive	44.78	39.63	44.22										
	Communication Services	6.80	6.14	6.64										
ð	Energy	4.59	5.13	4.66										
Ф	Industrials	11.63	12.21	11.67		-								
П	Technology	21.76	16.15	21.25										
—	Defensive	21.38	21.71	21.29										
Ħ	Consumer Defensive	6.79	6.83	6.71										
+	Healthcare	11.84	11.65	12.01		_								
•	Utilities	2.75	3.23	2.57		'								
				-	0%	5	10	15	20	25	30	35	40	4

•					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.27	53.27	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	35.95	89.22	_	_
◆ Vanguard Total Bond Market II Idx Inv	-	6.79	96.01	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	-	2.66	98.68	_	_
⊕ Mktliq 12/31/2049	-	1.23	99.91	-	_
⊕ Us Dollar	_	0.09	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

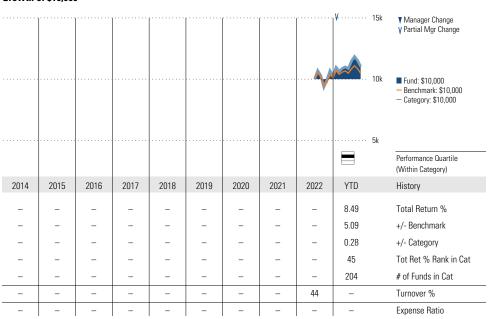
Morningstar Investment Management LLC Analysis

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

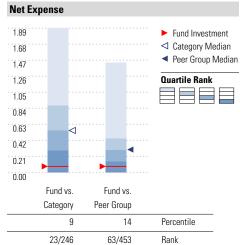
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	-	2.96
Beta	-	-	1.34
R-Squared	-	-	97.56
Standard Deviation	-	12.30	16.70
Sharpe Ratio	-	0.08	0.30
Fracking Error	-	-	4.95
nformation Ratio	-	-	0.70
Jp Capture Ratio	-	-	146.28
Down Capture Ratio	-	-	130.15

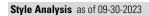
k Cat
0 17.76
8 2.52
- 6.43
_



Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD



Morningstar Style Box™





Asset Allocation as of 09-30-2023

Asset Class Net % Cat% US Stocks 48.27 53.31 Non-US Stocks 34.81 32.03 Bonds 9.82 6.73 Cash 2.01 1.80 0.05 11.18 100.00 100.00

Style Breakdown

Equity				rixeu	IIICOIIIE
19	27	29	Large		
6	9	5	Mid		
2	3	2	Small		
Value	Blend	Growth		Itd	Mod



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

Sec	ctor Weighting as of 09-	30-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	33.80	38.65	34.51	
A	Basic Materials	4.62	5.23	4.77	
A	Consumer Cyclical	11.20	10.91	11.11	
,	Financial Services	14.85	15.73	14.75	
命	Real Estate	3.13	6.78	3.88	
W	Sensitive	44.82	39.63	44.22	
	Communication Services	6.81	6.14	6.64	
•	Energy	4.59	5.13	4.66	
Ф	Industrials	11.62	12.21	11.67	
	Technology	21.80	16.15	21.25	
→	Defensive	21.38	21.71	21.29	
Ħ	Consumer Defensive	6.78	6.83	6.71	
+	Healthcare	11.86	11.65	12.01	
•	Utilities	2.74	3.23	2.57	'
					0% 5 10 15 20 25 20 25 40 4

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	53.67	53.67	_	_
Vanguard Total Intl Stock Index Inv	_	35.77	89.43	_	_
Vanguard Total Bond Market II Idx Inv	_	6.96	96.40	_	_
① Vanguard Total Intl Bd II Idx Insl	_	2.98	99.38	_	_
① Mktliq 12/31/2049	-	0.31	99.69	-	-
① Us Dollar	-	0.31	100.00	_	_

Total Holdings 6



Vanguard Target Retirement Income Fund VTINX

19

201

6

7

223

14

41

216

11

62

214

8

21

220

6

49

223

10

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

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 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 10.61 years.

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

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated		
Sustainability Rating	3	08-31-2023		
ESG Commitment	1-Low	02-15-2022		



36

209

17

65

211

6

54

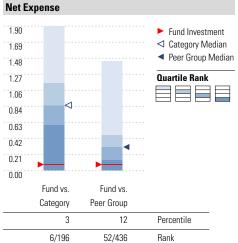
210

19

22

196





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	-1.09	_	-1.14
Beta	0.90	_	0.94
R-Squared	97.43	_	96.63
Standard Deviation	8.08	8.87	8.45
Sharpe Ratio	-0.23	-0.07	-0.23
Tracking Error	1.57	_	1.88
Information Ratio	-0.75	_	-0.65
Up Capture Ratio	86.47	_	89.70
Down Capture Ratio	95.39	_	99.10

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.60	18.00	18.29
Price/Book Ratio	2.47	2.51	2.52
Avg Eff Duration	5.76	_	5.57



Vanguard Target Retirement Income Fund VTINX

Quality High MidLow

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

Style Analysis as of 09-30-2023

Morningstar Style Box™



Fixed Income

Mod

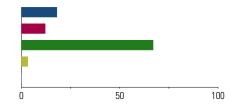
Style Breakdown

Equity

19	27	29	Large
6	9	5	Mid
2	3	2	Small

Value Blend Growth Ltd Duration

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 09-30-2023



Asset Class Net % Cat% US Stocks 19.96 17.95 Non-US Stocks 11.99 9.84 Bonds 66.91 52.99 Cash 3.11 3.88 Other 0.02 13.34 100.00 Total 100.00

Sec	ctor Weighting as of 09-3	30-2023												
		Fund	Bmark	Cat	Fund		Bench	mark	Cate	jory Ave	rage		,	
<u></u>	Cyclical	33.90	37.10	36.71										
A.	Basic Materials	4.66	4.18	4.09										
A	Consumer Cyclical	11.19	10.33	10.47										
P	Financial Services	14.90	13.85	14.01										
命	Real Estate	3.15	8.74	8.14										
W	Sensitive	44.74	42.44	42.51										Ò
	Communication Services	6.80	6.48	6.28										
ð	Energy	4.59	4.51	4.39										
¢	Industrials	11.65	11.15	10.57										
	Technology	21.70	20.30	21.27										
—	Defensive	21.37	20.47	20.79										
Ħ	Consumer Defensive	6.80	6.29	6.35										
+	Healthcare	11.82	11.35	11.44										
•	Utilities	2.75	2.83	3.00										
					0%	5	10	15	20	25	30	35	40	4

Top 7 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	_	36.18	36.18	_	_
─ Vanguard Total Stock Mkt Idx Instl Pls	_	18.06	54.25	_	-
Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	16.62	70.86	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	16.03	86.89	_	_
O Vanguard Total Intl Stock Index Inv	-	12.32	99.22	-	-
	_	0.78	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	_	_

Total Holdings 7