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

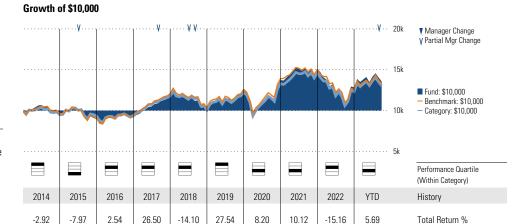
- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 15.01 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over 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

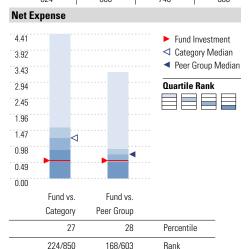
33

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



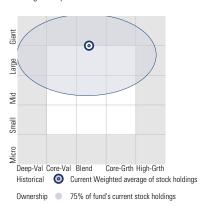
American Funds Intl Gr and Inc R6 RIGGX

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

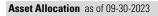
Equity

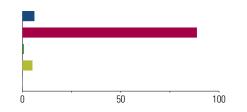
1. /			
32	24	32	Large
3	4	4	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

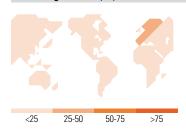




Total	100.00	100.00
Other	0.08	1.45
Cash	4.92	0.97
Bonds	0.49	0.22
Non-US Stocks	88.60	93.89
US Stocks	5.91	3.46
Asset Class	Net %	Cat%

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.

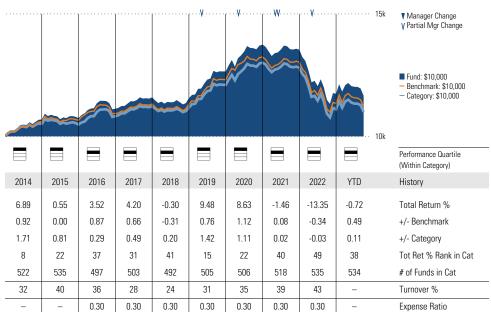
Morningstar Investment Management LLC Analysis

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



BlackRock Global Allocation Instl MALOX

Morningstar Category Global Allocation Morningstar Index

Morningstar Gbl Allocation TR USD

Portfolio Manager(s)

Russ Koesterich since 01-2017 David Clayton since 01-2017 Rick Rieder since 04-2019

Quantitative Screens

Performance: The fund has finished in the Global Allocation 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 6.75 years.

Net Expense: The fund's expense ratio of 0.84 is 24.32% lower than the Global Allocation category average.

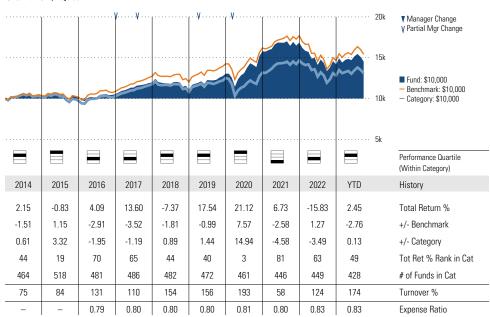
Morningstar Investment Management LLC Analysis

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

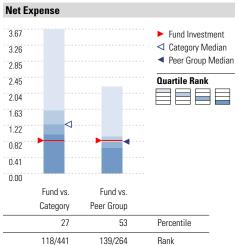
Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	09-30-2022

Growth of \$10,000





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-0.65	-	1.73
Beta	0.96	-	0.94
R-Squared	97.44	-	88.07
Standard Deviation	12.51	12.83	12.87
Sharpe Ratio	-0.02	0.04	0.15
Tracking Error	2.06	-	4.32
Information Ratio	-0.35	-	0.24
Up Capture Ratio	94.42	-	101.88
Down Capture Ratio	98.11	-	92.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.10	17.40	16.13
Price/Book Ratio	2.76	2.44	2.10
Avg Eff Duration	4.70	-	5.49



BlackRock Global Allocation Instl MALOX

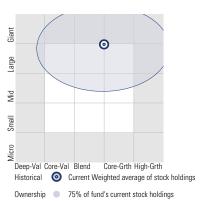
Quality High MidLow

Morningstar Category Morningstar Index Global Allocation

Morningstar GbI Allocation TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™

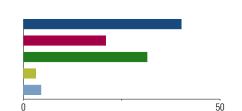


Style Breakdown

Equity				Fixed Ir	come
18	28	39	Large		
3	6	5	Mid		
0	0	0	Small		
Value	Blond	Crowth		Ltd	Mod

Mod Value Blend Growth Duration

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



Asset Allocation as of 09-30-2023

Asset Class Net % Cat% US Stocks 33.77 40.14 Non-US Stocks 20.90 24.70 Bonds 31.43 26.57 Cash 3.10 9.40 Other 4.43 5.56 Total 100.00 100.00

	Fund	Bmark	Cat	Fund		▼ Ben	chmark	([] Ca	ategory	Avera	ge_	
⊌ Cyclical	29.68	33.87	39.83								1	
Basic Materials	3.78	4.75	8.11		ı İ							
Consumer Cyclical	11.69	11.24	8.75				1					
Financial Services	12.50	15.00	11.45				· '					
Real Estate	1.71	2.88	11.52									
✓ Sensitive	45.92	45.11	38.85									
Communication Services	6.19	7.04	4.93									
Energy	5.52	4.68	8.39		ė.							
industrials	11.40	11.52	11.26									
Technology	22.81	21.87	14.27									
→ Defensive	24.39	21.03	21.32									
Consumer Defensive	6.84	6.89	5.88									
Healthcare	15.13	11.49	9.77									
Utilities	2.42	2.65	5.67									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Us Ultra 10Yr Note Sep 23	_	13.36	13.36	-	_
→ JPY/USD Purchased	09-2023	6.68	20.04	_	_
⊕ JPY/USD Purchased	09-2023	6.43	26.47	_	_
⊕ Us 5Yr Note Sep 23	_	5.15	31.62	_	_
⊕ Euro Bund Future Sept 23	09-2023	4.83	36.45	-	-
⊕ Three Month SONIA Index Future June 23	09-2023	4.76	41.21	_	_
	09-2023	4.12	45.34	_	_
⊕ BlackRock Liquidity T-Fund InstI	_	4.06	49.39	_	_
⊕ EUR/USD Purchased	09-2023	3.00	52.39	_	_
	09-2023	2.96	55.35	_	_

Total Holdings 2577



BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 6.63 years.

Style Consistency is not calculated for Fixed Income funds.

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

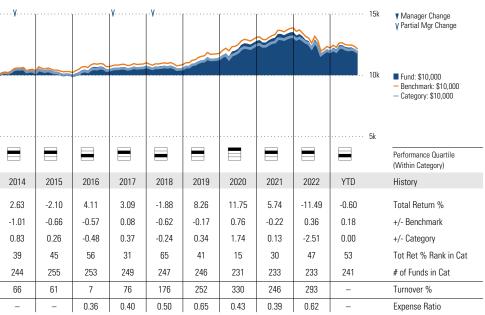
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
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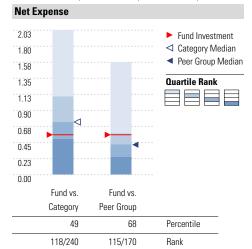
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023

Growth of \$10,000







3-Teal hisk wellics			
	Fund	Bmark	Cat
Alpha	0.22	_	0.39
Beta	1.02	_	0.89
R-Squared	99.25	_	93.36
Standard Deviation	7.04	6.86	6.33
Sharpe Ratio	-0.51	-0.55	-0.44
Tracking Error	0.63	_	1.95
Information Ratio	0.27	_	-0.07
Up Capture Ratio	101.36	_	90.18
Down Capture Ratio	99.35	_	86.17

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.93	4.52	5.88
Avg Eff Maturity	8.01	_	6.75



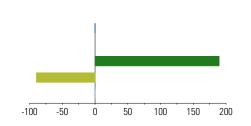
BlackRock Inflation Protected Bond Instl BPRIX

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



Mod Ext

Duration



Asset Allocation as of 09-30-2023

Total	100.00	100.00
Other	-0.09	0.36
Cash	-89.56	-0.10
Bonds	189.49	99.64
Non-US Stocks	0.00	0.00
US Stocks	0.14	0.11
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	96.22	0.00	88.72
AA	0.14	99.60	3.39
A	0.73	0.00	1.89
BBB	0.39	0.00	2.59
BB	0.02	0.00	1.01
В	0.05	0.00	0.58
Below B	0.02	0.00	0.20
Not Rated	2.43	0.40	1.62

0-2023				
Fund	Bmark	Cat	Fund	▼ Benchmark
92.90	_	90.29		
0.37	_	0.28		
44.54	-	80.77		
0.00	_	0.09		
47.99	_	9.15		
0.04	_	1.40	10	
0.04	_	1.37	10	
0.00	_	0.03		
0.00	_	0.00	j i	
0.00	-	0.00	į į	
5.51	_	4.02		
3.43	_	1.19	()	
0.00	-	0.00		
0.03	_	0.27		
0.17	-	0.06		
0.37	-	0.20		
1.51	-	2.04		
0.00	-	0.26		
0.00	-	0.00		
0.62	-	4.18	1 0	
0.95	_	0.10	0	
	92.90 0.37 44.54 0.00 47.99 0.04 0.00 0.00 0.00 5.51 3.43 0.00 0.03 0.17 0.37 1.51 0.00 0.00 0.62	Fund Bmark 92.90 - 0.37 - 44.54 - 0.00 - 47.99 - 0.04 - 0.00 - 0.00 - 0.00 - 5.51 - 3.43 - 0.03 - 0.17 - 0.37 - 1.51 - 0.00 - 0.00 - 0.00 -	Fund Bmark Cat 92.90 — 90.29 0.37 — 0.28 44.54 — 80.77 0.00 — 0.09 47.99 — 9.15 0.04 — 1.37 0.00 — 0.03 0.00 — 0.00 0.00 — 0.00 5.51 — 4.02 3.43 — 1.19 0.00 — 0.00 0.03 — 0.27 0.17 — 0.06 0.37 — 0.20 1.51 — 2.04 0.00 — 0.26 0.00 — 0.00	Fund Bmark Cat Fund 92.90 — 90.29 0.37 — 0.28] 44.54 — 80.77 0.00 — 0.09] 47.99 — 9.15 0.04 — 1.40] 0.04 — 1.37] 0.00 — 0.03] 0.00 — 0.00] 5.51 — 4.02

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 9095 **Top 10 Holdings** as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	75.35	75.35	_
	-	73.38	148.73	_
⊕ Oct23 Sfrz3 P @ 95.625	_	26.34	175.07	_
Oct23 Sfrz3 P @ 95.375	_	25.99	201.07	_
⊕ Fed Fund 30 Day Mar 24	_	19.78	220.85	
	_	19.78	240.63	_
Oct23 Sfrz3 P @ 95.25	-	15.38	256.01	_
⊕ Oct23 Sfrz3 P @ 95	_	14.45	270.46	_
① Three-Month Sofr Future Jun 24	_	10.67	281.13	_
○ Oct23 Sfrz3 P @ 95.125	_	9.98	291.11	_

Total Holdings 303



Federated Hermes Govt Ultrashort IS FGUSX

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

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

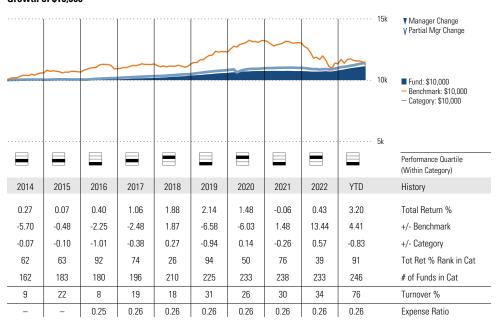
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 38.1% lower than the Ultrashort Bond category average.

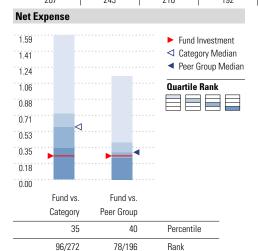
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.46	_	1.85
Beta	0.05	_	0.08
R-Squared	22.06	_	21.31
Standard Deviation	0.67	6.20	1.08
Sharpe Ratio	-2.00	-1.16	-0.98
Tracking Error	5.92	-	5.82
Information Ratio	1.08	-	1.15
Up Capture Ratio	11.65	-	15.49
Down Capture Ratio	-4.76	-	-5.01

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



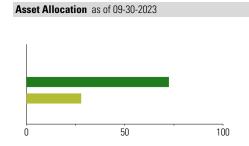
Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2023 Style Breakdown





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
А	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

Other	0.00		1.61	[]	:	-	-				- 1				
Cash & Equivalents	27.69	-	18.81			-				l .					
Municipal	0.00	-	0.53	0											
Covered Bond	0.00	-	0.00	Ò											
Asset-Backed	0.00	_	16.21	1											
Commercial MBS	0.00	_	2.46	[
Non-Agency Residential MBS	0.00	-	0.06												
Agency MBS CMO	62.73	-	1.72												
Agency MBS ARM	0.09	_	0.24												
Agency MBS Pass-Through	6.77	_	0.17												
Securitized	69.59	-	20.86												
Preferred	0.00	_	0.00												
Convertible	0.00	_	0.03												
Bank Loan	0.00	_	0.59	0											
Corporate Bond	0.00	_	32.65	į											
Corporate	0.00	_	33.27												
Other Government Related	0.00	_	2.38	i [
Agency/Quasi Agency	1.24	_	3.26	I											
Inflation – Protected	0.00	_	0.00	Ī				u							
Treasury	1.48	_	19.27						U						
Government	2.72	- Dillark	24.91	Tunc			DOM	5111110		li Gai	.cgoi	y Avc	rago		
	Fund	Bmark	Cat	Fund	1		Beno	hma	rk	∏ Cat	enor	γ Ανε	orane		

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Hsbc Repo 2 Repo	07-2023	13.42	13.42	_
⊕ Bank Of Montreal 4 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



T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Thomas Huber since 03-2000

Quantitative Screens

Performance: The fund has finished in the 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 23.52 years.

Net Expense: The fund's expense ratio of 0.64 is 14.67% lower than the Large Blend category average.

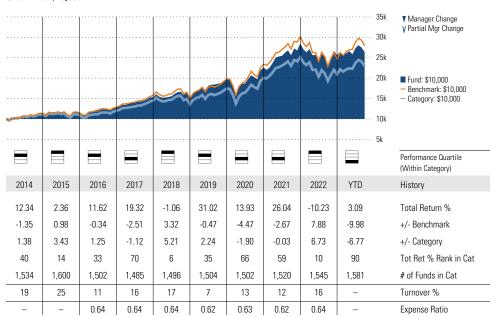
Morningstar Investment Management LLC Analysis

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

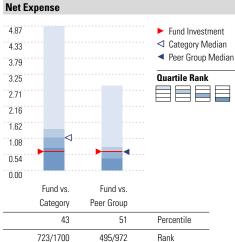
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000

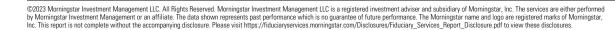






3- Tear hisk Wellics			
	Fund	Bmark	Cat
Alpha	0.27	_	-0.66
Beta	0.88	_	0.95
R-Squared	93.40	_	94.61
Standard Deviation	16.21	17.85	17.40
Sharpe Ratio	0.50	0.52	0.45
Tracking Error	4.70	_	3.74
Information Ratio	-0.19	_	-1.15
Up Capture Ratio	88.81	_	93.16
Down Capture Ratio	88.12	_	95.77

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.98	22.40	22.25
Price/Book Ratio	4.16	3.98	4.46
Geom Avg Mkt Cap \$B	140.47	228.69	275.77
ROE	30.85	30.76	29.52





T. Rowe Price Dividend Growth PRDGX

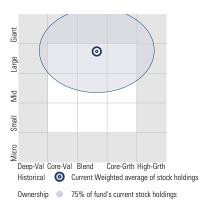
Morningstar Category Large Blend

Morningstar Index

S&P 500 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Equity

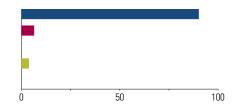
14	45	24	Large
1	14	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.00	1.34
Cash	3.61	0.71
Bonds	0.00	0.15
Non-US Stocks	6.30	2.48
US Stocks	90.09	95.33
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund ▼ Benchmark Category Average
				Fund Benchmark Category Average
⊌ Cyclical	29.54	27.45	27.95	7
Basic Materials	3.11	2.23	2.85	
Consumer Cyclical	8.19	10.77	10.13	
Financial Services	15.54	12.01	12.82	
Real Estate	2.70	2.44	2.15	
✓ Sensitive	39.24	50.38	48.85	
Communication Services	0.53	8.81	7.72	
Energy	3.46	4.42	3.99	
Industrials	13.02	8.29	10.30	
Technology	22.23	28.86	26.84	
→ Defensive	31.23	22.17	23.21	
Consumer Defensive	10.37	6.53	6.73	
Healthcare	17.77	13.21	14.16	
Utilities	3.09	2.43	2.32	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.99	5.99	32.51	Technology
Apple Inc	4.69	10.68	32.32	Technology
	3.53	14.20	_	_
⊕ UnitedHealth Group Inc	2.07	16.27	-3.88	Healthcare
⊕ Visa Inc Class A	2.01	18.28	11.36	Financial Services
⊕ Accenture PLC Class A	1.86	20.14	16.35	Technology
Marsh & McLennan Companies Inc	1.84	21.97	16.14	Financial Services
JPMorgan Chase & Co	1.80	23.78	10.38	Financial Services
⊕ Chubb Ltd	1.61	25.39	-4.47	Financial Services
General Electric Co	1.58	26.97	49.86	Industrials
Thermo Fisher Scientific Inc	1.48	28.45	-7.89	Healthcare
Roper Technologies Inc	1.48	29.93	12.55	Technology
⊕ McKesson Corp	1.44	31.37	16.38	Healthcare
Mondelez International Inc Class A	1.41	32.78	5.92	Consumer Defensive
⊕ Becton, Dickinson and Co	1.38	34.16	2.74	Healthcare

Total Holdings 107



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Expense Ratio

Portfolio Manager(s)

Donald Butler since 04-2016 Michelle Louie since 11-2017 Nick Birkett since 08-2023 Aaron Choi since 08-2023

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 7.43 years.
- Net Expense: The fund's expense ratio of 0.04 is 94.67% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

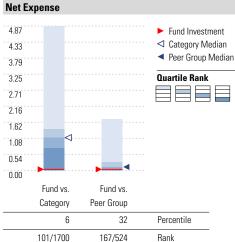
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 15k - Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 13.64 1.36 11.93 21.79 -4.43 31.46 18.37 28.66 -18.15 13.04 Total Return % -0.02 -0.05 -0.03 -0.05 -0.03 -0.04 -0.03 -0.03 -0.05 -0.04 +/- Benchmark 2.43 1.84 2.68 1.56 1.35 2.68 2.54 2.59 -1.19 3.18 +/- Category 18 20 27 29 27 24 38 23 52 25 Tot Ret % Rank in Cat 1,534 1,600 1,496 1,504 1,502 1,545 1,581 # of Funds in Cat 1.502 1,485 1,520 3 3 4 3 4 4 4 2 2 Turnover %



0.04

0.04

0.04



0.04

0.04

0.04

0.04

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.66
Beta	1.00	_	0.95
R-Squared	100.00	_	94.61
Standard Deviation	17.85	17.85	17.40
Sharpe Ratio	0.51	0.52	0.45
Tracking Error	0.01	_	3.74
Information Ratio	-4.76	_	-1.15
Up Capture Ratio	99.93	_	93.16
Down Capture Ratio	100.07	_	95.77

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.41	22.40	22.25
Price/Book Ratio	3.99	3.98	4.46
Geom Avg Mkt Cap \$B	228.88	228.69	275.77
ROE	30.78	30.76	29.52





Vanguard 500 Index Admiral VFIAX

Asset Allocation as of 09-30-2023

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

Net %

99.09

0.54

0.00

0.37

0.00

100.00

Cat%

95.33

2.48

0.15

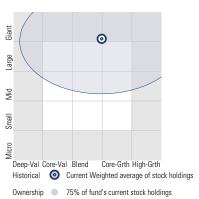
0.71

1.34

100.00

Style Analysis as of 09-30-2023

Morningstar Style Box™



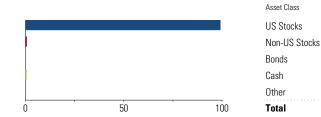
Style Breakdown

Equity

. ,			
16	33	34	Large
6	8	3	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat	Fund	 Benchmark 	Catego	ry Averaç
→ Cyclical	27.43	27.45	27.95				
Basic Materials	2.24	2.23	2.85				
Consumer Cyclical	10.78	10.77	10.13		 0		
Financial Services	11.97	12.01	12.82				
Real Estate	2.44	2.44	2.15				
* Sensitive	50.40	50.38	48.85				
Communication Services	8.81	8.81	7.72				
Energy	4.43	4.42	3.99	[]			
Industrials	8.28	8.29	10.30				
Technology	28.88	28.86	26.84				ii i
Defensive	22.17	22.17	23.21				
Consumer Defensive	6.52	6.53	6.73				
Healthcare	13.22	13.21	14.16				
Utilities	2.43	2.43	2.32				

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.35	7.35	32.32	Technology
⊕ Microsoft Corp	6.45	13.81	32.51	Technology
⊕ Amazon.com Inc	3.26	17.07	51.33	Consumer Cyclical
⊕ NVIDIA Corp	3.23	20.30	197.74	Technology
⊕ Alphabet Inc Class A	2.14	22.44	48.32	Communication Svc
⊕ Alphabet Inc Class C	1.86	24.30	48.60	Communication Svc
⊕ Tesla Inc	1.84	26.14	103.13	Consumer Cyclical
⊕ Meta Platforms Inc Class A	1.73	27.87	149.47	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.70	29.57	13.40	Financial Services
⊕ Exxon Mobil Corp	1.19	30.76	9.08	Energy
⊕ UnitedHealth Group Inc	1.17	31.94	-3.88	Healthcare
⊕ Eli Lilly and Co	1.16	33.10	47.75	Healthcare
⊕ JPMorgan Chase & Co	1.13	34.23	10.38	Financial Services
◆ Visa Inc Class A	1.05	35.27	11.36	Financial Services
	1.03	36.30	-9.84	Healthcare

Total Holdings 510



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

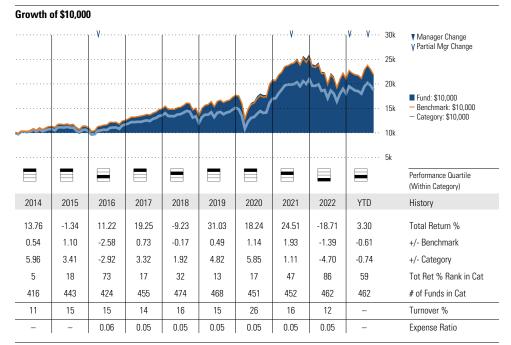
Net Expense: The fund's expense ratio of 0.05 is 94.19% lower than the Mid-Cap Blend category average.

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

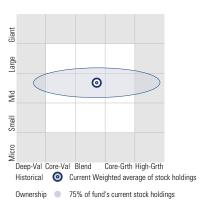
Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

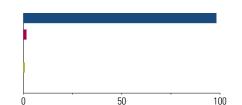
Equity

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

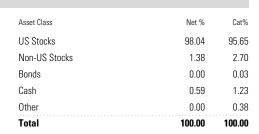
Value Blend Growth

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	Categ	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.

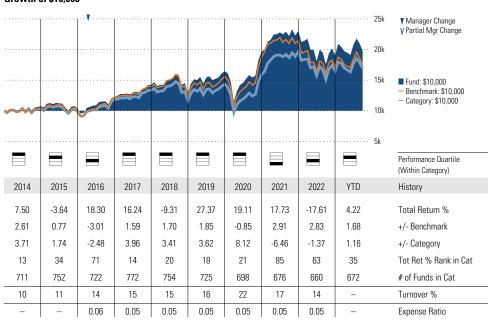
Morningstar Investment Management LLC Analysis

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

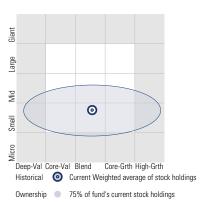
Morningstar Category ■ Small Blend

Morningstar Index

Russell 2000 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

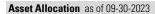
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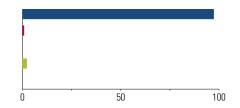
Lquity			
0	0	0	Large
8	13	13	Mid
21	28	17	Small

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	Freed	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.

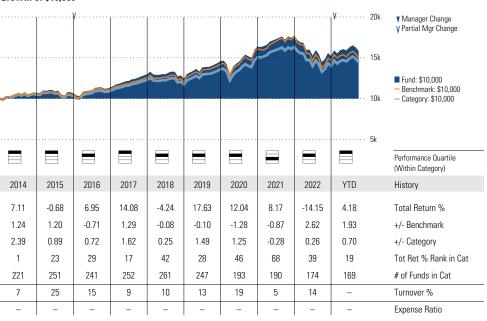
Morningstar Investment Management LLC Analysis

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.

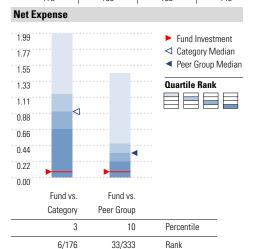
ESG Metrics

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 t	the category ar	nd includes fun	ds with the
same man	agement style (active vs. pass	ive) and simila	r 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



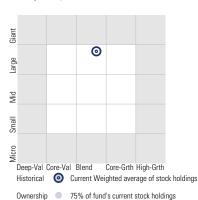
Vanguard Target Retirement 2020 Fund VTWNX

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

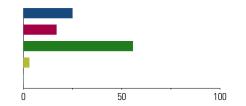
Equity				rixeu	IIICOIIIE		Qual
19	27	29	Large				Qual High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Durati	Mod	Ext	

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.

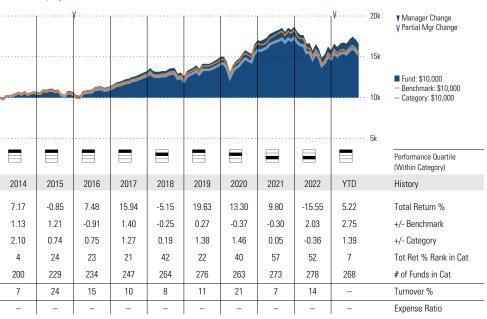
Morningstar Investment Management LLC Analysis

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.

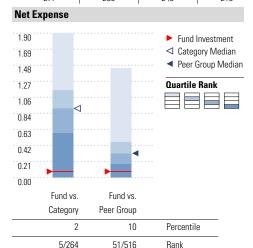
ESG Metrics

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

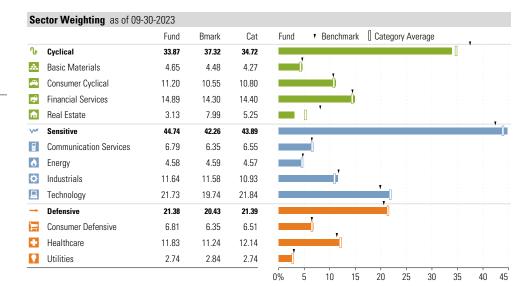
100.00

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	Fixed Income			
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.

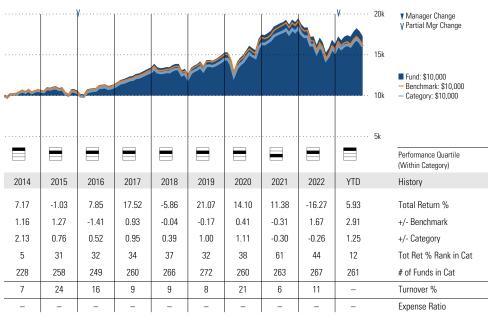
Morningstar Investment Management LLC Analysis

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.

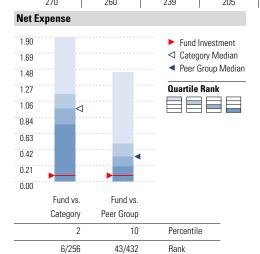
ESG Metrics

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

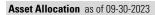
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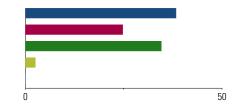
Lquity					I IVER II	ICUITIC		Qualit
	19	27	29	Large				High
	6	9	5	Mid				Mid
	2	3	2	Small				Low
	Value	Blend	Growth		Ltd Duratio	Mod	Ext	

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

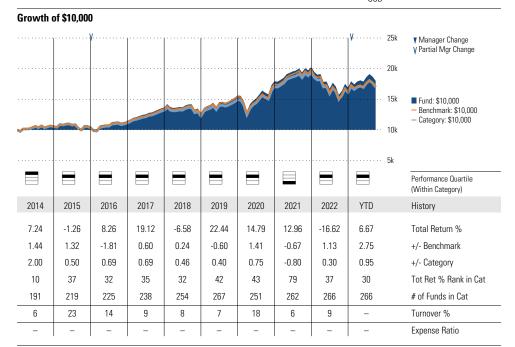
- Q Performance: The fund has finished in the Target-Date
 2035 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.1% lower than the Target-Date 2035 category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

Morningstar Investment Management LLC Analysis

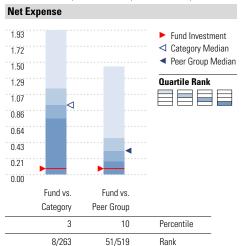
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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

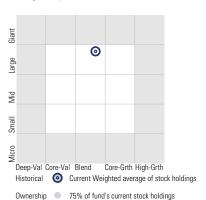
Quality High MidLow

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.

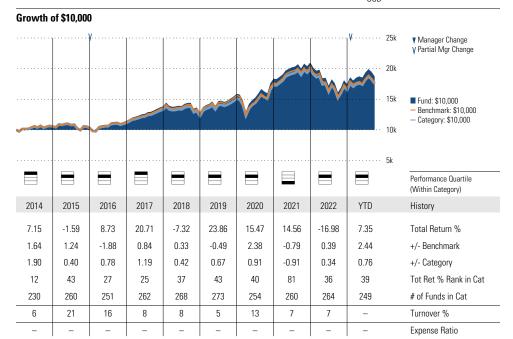
Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

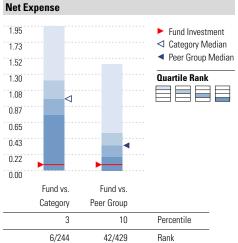
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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™

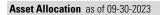


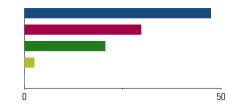


Equity				Fixed	Income		Quality
19	27	29	Large				High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Durat	Mod ion	Ext	_

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.

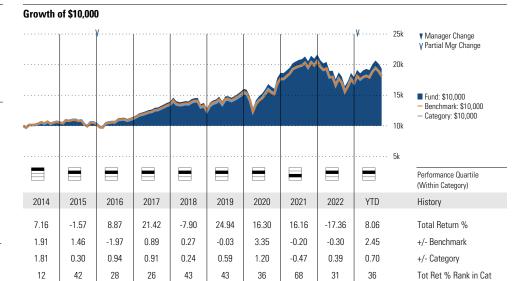
Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2045 category average.

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

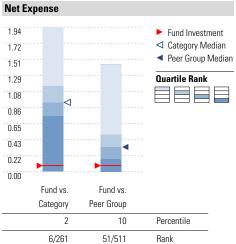
264

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

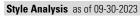
240

8

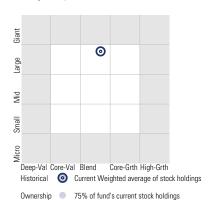
Vanguard Target Retirement 2045 Fund VTIVX

Quality High Mid

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



Morningstar Style Box™



Style Breakdown

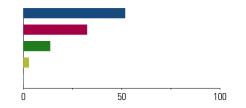
Weight %

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										
侖	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

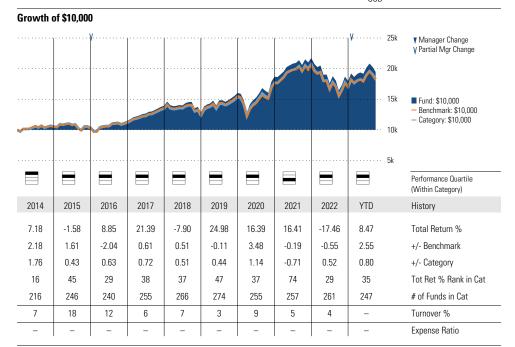
- ❷ Performance: The fund has finished in the Target-Date
 2050 category's top three quartiles in 10 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2050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

Morningstar Investment Management LLC Analysis

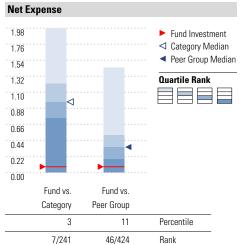
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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

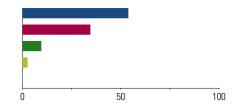
Ltd Mod Ext

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

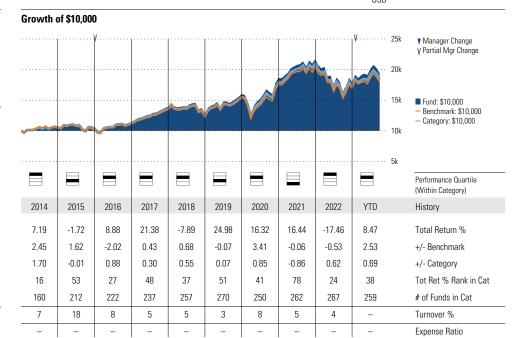
- Performance: The fund has finished in the Target-Date
 2055 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2055 category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

Morningstar Investment Management LLC Analysis

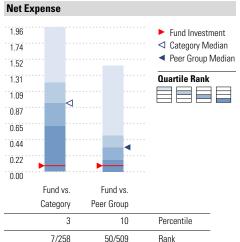
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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

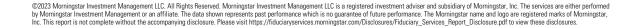






3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.18	_	0.03
Beta	0.95	_	0.97
R-Squared	98.79	_	98.19
Standard Deviation	15.99	16.66	16.37
Sharpe Ratio	0.31	0.31	0.30
Tracking Error	1.92	_	2.24
Information Ratio	-0.02	_	-0.04
Up Capture Ratio	97.64	_	99.47
Down Capture Ratio	97.27	-	99.88

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

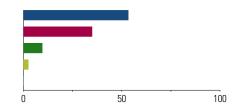
Equity		rixea	income			
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

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

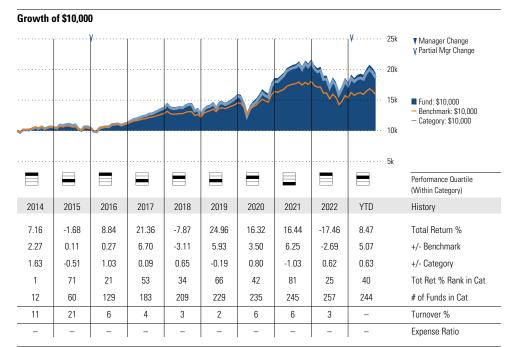
- Performance: The fund has finished in the Target-Date
 2060 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2060 category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

Morningstar Investment Management LLC Analysis

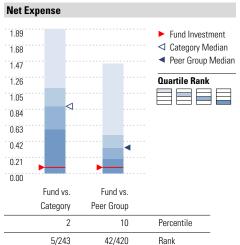
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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

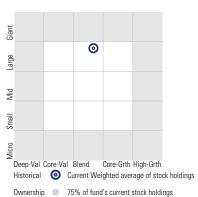
Asset Allocation as of 09-30-2023

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		Fixed 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.

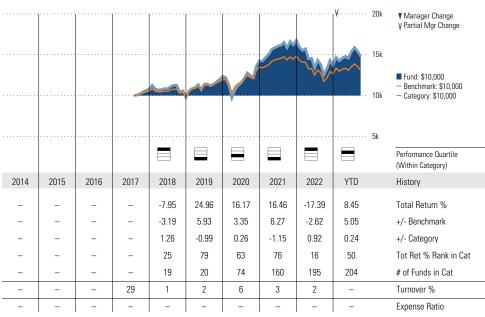
Morningstar Investment Management LLC Analysis

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 management style (active vs. passive) and similar 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™





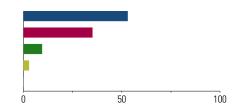
Weight %

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.

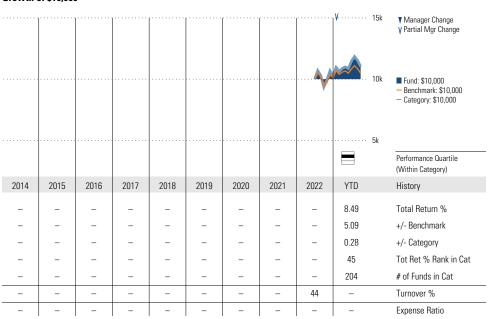
Morningstar Investment Management LLC Analysis

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

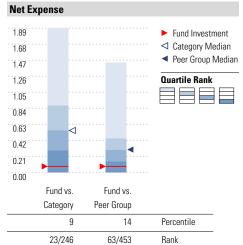
ESG Metrics

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

Growth of \$10,000







3-Year Kisk 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

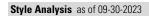
k Cat
0 17.76
8 2.52
- 6.43
_



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

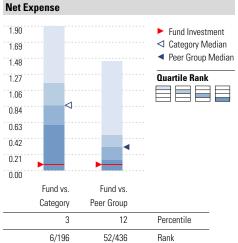
210

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 Mid Low

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

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

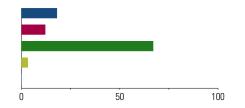
Equity				rixeu	Income	
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



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

		Fund	Bmark	Cat	Fund	, F	Benchma	rl	Categ	οην Ανκ	rano		
l.	Cyclical	33.90	37.10	36.71	Tunu		GIIGIIIII	II K	l Categ	OI y AVG	age		
ė.	Basic Materials	4.66	4.18	4.09								_	
 -	Consumer Cyclical	11.19	10.33	10.47			Ĭ.						
₽	Financial Services	14.90	13.85	14.01									
b	Real Estate	3.15	8.74	8.14		ı'							
NF	Sensitive	44.74	42.44	42.51									Ó
	Communication Services	6.80	6.48	6.28									
•	Energy	4.59	4.51	4.39									
\$	Industrials	11.65	11.15	10.57									
2	Technology	21.70	20.30	21.27					0				
+	Defensive	21.37	20.47	20.79		_							
7	Consumer Defensive	6.80	6.29	6.35									
ř	Healthcare	11.82	11.35	11.44			j						
7	Utilities	2.75	2.83	3.00									

Top 7 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx 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 ldx Insl	_	16.03	86.89	_	_
○ Vanguard Total Intl Stock Index Inv	_	12.32	99.22	-	_
— Mktliq 12/31/2049	-	0.78	99.99	_	_
⊕ Us Dollar	-	0.01	100.00	_	_

Total Holdings 7

