AB Global Bond I ANAIX

Portfolio Manager(s)

Scott DiMaggio since 08-2005 Matthew Sheridan since 01-2007 John Taylor since 02-2019

Quantitative Screens

✓ Performance: The fund has finished in the Global Bond-USD Hedged 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 18.09 years.

Style Consistency is not calculated for Fixed Income funds.

 Net Expense: The fund's expense ratio of 0.56 is 24.32% lower than the Global Bond-USD Hedged 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.

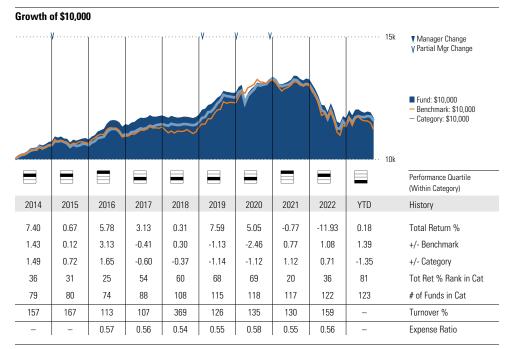
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023

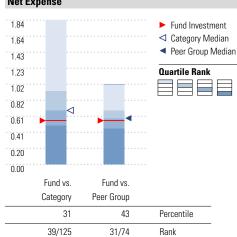
Morningstar Category Mornin

Morningstar Index

Global Bond-USD Hedged Bloomberg US Agg Bond TR USD







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.61	_	0.33
Beta	0.83	_	0.82
R-Squared	92.19	_	79.52
Standard Deviation	5.34	6.20	5.70
Sharpe Ratio	-1.06	-1.16	-1.06
Tracking Error	1.84	_	3.02
Information Ratio	0.81	_	0.44
Up Capture Ratio	89.25	_	85.16
Down Capture Ratio	80.45	_	80.82

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.85	4.43	5.90
Avg Eff Maturity	8.28	_	7.58



AB Global Bond I ANAIX

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

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	43.51	3.53	43.26
AA	15.77	74.59	16.10
A	20.26	10.82	19.14
BBB	22.34	8.32	20.17
BB	2.47	0.28	4.86
В	0.45	0.00	1.22
Below B	0.05	0.00	0.45
Not Rated	-4.84	2.46	-5.21

Global Bond-USD Hedged Bloomberg US Agg Bond TR USD Asset Allocation as of 09-30-2023 Asset Class Net % Cat% US Stocks 0.05 0.00 Non-US Stocks 0.01 0.00 Bonds 117.35 96.60 Cash -17.98 3.35 Other 0.04 0.57 -50 Ó 50 100 150 Total 100.00 100.00

Morningstar Category

Morningstar Index

Sector Weighting as of 09-	30-2023							
Debtor Freighting as or os	Fund	Bmark	Cat	Fund • Benchmark [Category Average				
Government	39.73	_	53.85					
Treasury	23.18	_	37.79					
Inflation – Protected	0.91	_	1.65					
Agency/Quasi Agency	3.07	_	4.93					
Other Government Related	12.57	_	9.48					
Corporate	14.95	_	13.47					
Corporate Bond	14.85	_	13.32					
Bank Loan	0.10	_	0.15					
Convertible	0.00	_	0.00	Ö İ İ İ	0.00	_	0.00	i i i i i i i i i i i i i i i i i i i
Securitized	9.95	-	6.44					
Agency MBS Pass-Through	3.62	_	3.62					
Agency MBS ARM	0.00	_	0.00	i i i i i i i i i i i i i i i i i i i				
Agency MBS CMO	1.31	_	0.54					
Non-Agency Residential MBS	0.09	_	0.20					
Commercial MBS	0.43	_	0.17					
Asset-Backed	2.43	_	1.54					
Covered Bond	2.07	_	0.37					
Municipal	0.17	_	0.07					
Cash & Equivalents	0.29	-	21.14					
Other	34.89	_	5.04					
				0% 5 10 15 20 25 30 35 40 45 50 55				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	15.21	15.21	_
	08-2023	12.90	28.11	_
⊖ EUR FWD VS USD 0% 10/08/2023 Purchased	08-2023	12.90	41.00	_
⊕ US 5 Year Note (CBT) Sept13	09-2023	11.37	52.38	_
⊖ CAD FWD VS USD 0% 10/08/2023 Sold	08-2023	7.71	60.08	-
○ CAD FWD VS USD 0% 10/08/2023 Purchased	08-2023	7.71	67.79	_
⊖ EUR FWD VS USD 0% 10/08/2023 Purchased	08-2023	7.49	75.29	_
⊖ EUR FWD VS USD 0% 10/08/2023 Sold	08-2023	7.49	82.78	_
→ KRW FWD VS USD 0% 26/10/2023 Purchased	10-2023	7.23	90.01	_
→ KRW FWD VS USD 0% 26/10/2023 Sold	10-2023	7.23	97.24	_

Total Holdings 1779



American Century Inflation Adjs Bond R5 AIANX

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

Portfolio Manager(s)

Robert Gahagan since 11-2001 James Platz since 09-2007 Miguel Castillo since 02-2014

Quantitative Screens

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

Management: The fund's management has been in place for 21.85 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.31 is 50% lower than the Inflation-Protected Bond category average.

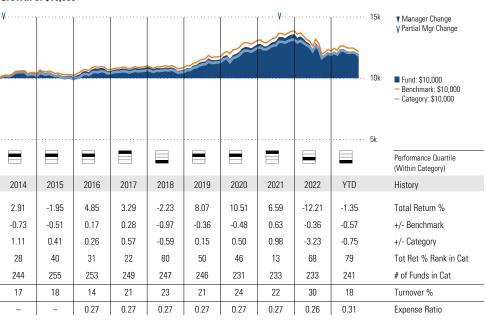
Morningstar Investment Management LLC Analysis

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

ESG Metrics

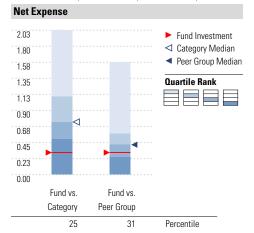
Metric	Rating	Updated
Sustainability Rating	3	08-31-2023

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.

52/170

Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.01	-	0.39
Beta	1.02	-	0.89
R-Squared	99.51	-	93.36
Standard Deviation	7.00	6.86	6.33
Sharpe Ratio	-0.54	-0.55	-0.44
Tracking Error	0.51	-	1.95
Information Ratio	-0.11	-	-0.07
Up Capture Ratio	102.56	-	90.18
Down Capture Ratio	102.57	-	86.17

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	5.88
Avg Eff Maturity	6.80	-	6.75



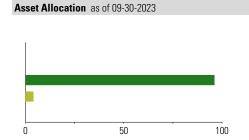
59/240

American Century Inflation Adjs Bond R5 AIANX

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

Style Analysis as of 09-30-2023 **Style Breakdown**





Total	100.00	100.00
Other	0.00	0.36
Cash	3.94	-0.10
Bonds	96.06	99.64
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.11
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	94.68	0.00	88.72
AA	1.08	99.60	3.39
A	1.39	0.00	1.89
BBB	0.61	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	2.24	0.40	1.62

	Funel	Bmark	Cat	Fund) on -		, п	l c-	tor			~~			
	Fund	втагк		Fund	' '	senc	nmar	K L	La	iteg	ory A	vera	ge			_
Government	92.62	_	90.29			:				;				: :		H
Treasury	0.00	_	0.28													
nflation – Protected	62.00	_	80.77]	
Agency/Quasi Agency	0.00	-	0.09													
Other Government Related	30.62	_	9.15													
Corporate	0.76	_	1.40	II)												
Corporate Bond	0.76	-	1.37	ı()												
Bank Loan	0.00	_	0.03	0												
Convertible	0.00	_	0.00	Ó												
Preferred	0.00	_	0.00													
Securitized	2.50	_	4.02													
Agency MBS Pass-Through	0.00	_	1.19	0												
Agency MBS ARM	0.00	_	0.00	Ó												
Agency MBS CMO	0.01	_	0.27													
Non-Agency Residential MBS	0.03	_	0.06													
Commercial MBS	0.36	_	0.20													
Asset-Backed	2.10	_	2.04													
Covered Bond	0.00	_	0.26													
Municipal	0.00	_	0.00	0 8												
Cash & Equivalents	4.12	-	4.18													
Other	0.00	_	0.10													

Top 10 Holdings as of 09-30-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① Us 5yr Note (Cbt) Sep23 Xcbt 20230929 09-2023 10.79 10.79 United States Treasury Notes 0.625% 01-2026 4.80 15.60 ① State Street Bank & Trust Co 5 Repo - 03jul23 07-2023 4.01 19.60 ① United States Treasury Notes 0.625% 01-2024 3.46 23.06 ① United States Treasury Notes 0.125% 04-2027 3.45 26.51 ① United States Treasury Notes 0.125% 10-2025 3.41 29.92 United States Treasury Bonds 2% 01-2026 3.35 33.28 ① Future on Ultra 10 Year US Treasury Note 09-2023 3.29 36.57 ① Future on 2 Year Treasury Note 09-2023 3.28 39.85 ① United States Treasury Notes 0.5% 01-2028 2.69 42.54

Total Holdings 135



American Funds Capital World Gr&Inc R6 RWIGX

Growth of \$10,000

-0.96

64

316

35

0.69

39

293

36

-0.08

45

290

35

0.45

0.09

56

345

49

0.44

2.80

21

308

35

0.45

0.48

52

362

23

0.43

Morningstar Category Global Large-Stock Blend

-0.34

44

386

32

0.42

1.49

43

391

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Morningstar Index MSCI ACWI NR USD

Portfolio Manager(s)

Sung Lee since 02-2006
Alfonso Barroso since 02-2007
Michael Cohen since 11-2014
Lara Pellini since 02-2019
Jin Lee since 02-2019
Leo Hee since 10-2019
Jeremy Burge since 01-2020
Renaud Samyn since 02-2020

Quantitative Screens

Performance: The fund has finished in the Global Large-Stock 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 17.67 years.

 Net Expense: The fund's expense ratio of 0.42 is 56.25% lower than the Global Large-Stock 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	05-18-2022

▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000 Performance Quartile (Within Category) 2014 2015 2016 2017 2019 2020 2021 2022 YTD 2018 History 4.36 -1.88 6.85 25.08 -9 97 25.74 15.78 15.15 -17.01 8.31 Total Return % 0.48 -0.86 -0.47 0.20 -1.01 1.11 -0.56 -3.39 1.35 -1.75 +/- Benchmark

2.82

34

386

36

0.42

-2.57

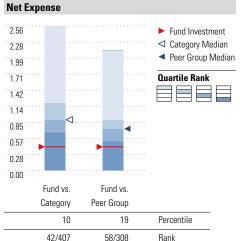
78

385

32

0.41





3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.91	_	-0.39
Beta	1.00	_	0.98
R-Squared	96.85	_	92.28
Standard Deviation	17.29	17.09	17.39
Sharpe Ratio	0.30	0.35	0.32
Tracking Error	3.07	-	4.67
Information Ratio	-0.34	-	-0.12
Up Capture Ratio	98.15	-	98.93
Down Capture Ratio	102.19	_	101.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.41	18.01	18.92
Price/Book Ratio	3.05	2.62	2.96
Geom Avg Mkt Cap \$B	106.44	114.17	98.38
ROE	25.42	25.38	25.09



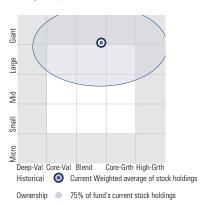
American Funds Capital World Gr&Inc R6 RWIGX

Morningstar CategoryMorningstar CategoryGlobal Large-Stock BlendMSC

Morningstar Index MSCI ACWI NR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Equity

22	32	34	Large
4	6	2	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	0.07	2.18
Cash	4.03	1.42
Bonds	0.53	1.31
Non-US Stocks	49.00	39.23
US Stocks	46.37	55.87
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Ben	chmark] Ca	itegory	Avera	ge	
<u></u>	Cyclical	28.98	32.83	31.24								1	
4.	Basic Materials	6.73	4.34	4.87									
A	Consumer Cyclical	10.58	11.16	11.27									
,	Financial Services	11.02	14.95	13.30									
fi	Real Estate	0.65	2.38	1.80	I								
W	Sensitive	45.56	45.72	44.76									
	Communication Services	5.43	7.59	6.43		<u> </u>	'						
ð	Energy	5.48	4.93	4.23									
Ф	Industrials	13.82	10.27	14.83									
	Technology	20.83	22.93	19.27						•			
→	Defensive	25.46	21.45	24.00									
=	Consumer Defensive	7.54	7.05	7.96									
٠	Healthcare	15.65	11.84	12.93			· '						
•	Utilities	2.27	2.56	3.11									

World Regions % Equity 09-30-2023



Greater Asia	Fund % 18.00	Cat % 13.33
Japan	6.36	5.62
Australasia	1.79	0.87
Asia-4 Tigers	4.68	3.74
Asia-ex 4 Tigers	5.17	3.10
Not Classified	0.00	0.00

Americas	Fund % 55.93	Cat % 62.46	Greater Europe	Fund % 26.09	Cat % 24.22	Market Maturity	Fund %
North America	53.40	61.65	United Kingdom	5.77	6.00	Developed Markets	92.30
Central/Latin	2.53	0.81	W euro-ex UK	20.17	17.82	Emerging Markets	7.70
			Emrgng Europe	0.01	0.04	Not Available	0.00
			Africa	0.14	0.36		

Top 10 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash Fund	3.89	3.89	_	_
⇒ Broadcom Inc	3.59	7.48	51.02	Technology
	3.55	11.03	32.51	Technology
⇒ Taiwan Semiconductor Manufacturing Co Ltd	2.30	13.33	_	Technology
⊕ UnitedHealth Group Inc	1.87	15.20	-3.88	Healthcare
LVMH Moet Hennessy Louis Vuitton SE	1.78	16.99	_	Consumer Cyclical
⇒ ASML Holding NV	1.75	18.74	-	Technology
⊕ Philip Morris International Inc	1.57	20.30	-4.73	Consumer Defensive
⊕ Abbott Laboratories	1.43	21.73	-10.39	Healthcare
Eli Lilly and Co	1.43	23.16	47.75	Healthcare

Total Holdings 346

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

American Funds Invmt Co of Amer R6 RICGX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

James Lovelace since 03-1992
Donald O'Neal since 03-1992
Christopher Buchbinder since 03-2007
Grant Cambridge since 03-2014
Martin Romo since 07-2018
Aline Avzaradel since 03-2019
Martin Jacobs since 12-2019
James Terrile since 03-2020
Jessica Spaly since 03-2021

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 31.6 years.

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

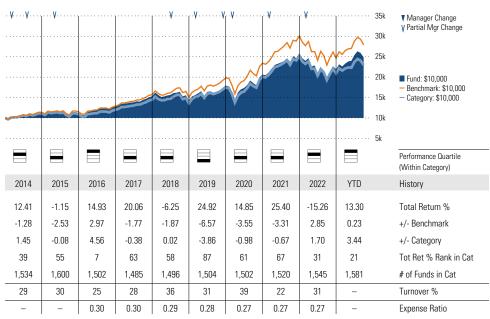
Morningstar Investment Management LLC Analysis

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

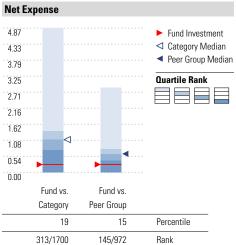
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2023 ■ Fund Benchmark 15 Category 10 5 0 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -2.29 26.11 10.27 8.62 10.62 12.34 10.71 -3.27 21.62 10.15 9.92 11.91 Benchmark Return % -3 24 19 13 9 31 8 60 10 42 Category Average % 19 28 59 52 % Rank in Category 6 1.623 1.562 1.422 1.309 984 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.87	_	-0.66
Beta	0.91	_	0.95
R-Squared	96.88	_	94.61
Standard Deviation	16.58	17.85	17.40
Sharpe Ratio	0.55	0.52	0.45
Tracking Error	3.30	-	3.74
Information Ratio	0.04	-	-1.15
Up Capture Ratio	94.62	_	93.16
Down Capture Ratio	91.99	-	95.77

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.97	22.40	22.25
Price/Book Ratio	3.63	3.98	4.46
Geom Avg Mkt Cap \$B	182.04	228.69	275.77
ROE	25.84	30.76	29.52



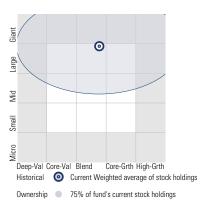
American Funds Invmt Co of Amer R6 RICGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

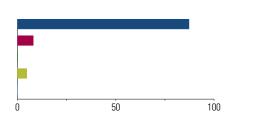
Equity

18	33	33	Large
7	7	1	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	0.05	1.34
Cash	4.66	0.71
Bonds	0.10	0.15
Non-US Stocks	7.96	2.48
US Stocks	87.23	95.33
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	▼ Benchm	nark [Cate	jory Av	/erage		
⊌ Cyclical	25.10	27.45	27.95								
Basic Materials	3.72	2.23	2.85								
Consumer Cyclical	9.56	10.77	10.13								
Financial Services	10.22	12.01	12.82								
Real Estate	1.60	2.44	2.15								
✓ Sensitive	51.44	50.38	48.85								
Communication Services	9.82	8.81	7.72								
Energy	5.37	4.42	3.99								
Industrials	12.43	8.29	10.30								
Technology	23.82	28.86	26.84					1			
→ Defensive	23.47	22.17	23.21								
Consumer Defensive	7.50	6.53	6.73		Ů į						
Healthcare	13.06	13.21	14.16								
Utilities	2.91	2.43	2.32								

Nama	0/ Not Appat	Cumulativa 0/	VTD Datum 0/	Marningatar Castar
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.73	7.73	32.51	Technology
⊕ Broadcom Inc	5.04	12.77	51.02	Technology
⊕ Capital Group Central Cash Fund	4.65	17.42	_	_
⊖ General Electric Co	3.69	21.10	49.86	Industrials
⊕ Amazon.com Inc	2.74	23.85	51.33	Consumer Cyclical
Apple Inc	2.15	26.00	32.32	Technology
⊕ Abbott Laboratories	2.12	28.12	-10.39	Healthcare
	2.11	30.23	149.47	Communication Svc
⊕ British American Tobacco PLC	2.00	32.23	_	Consumer Defensive
⊕ Mastercard Inc Class A	1.96	34.19	14.35	Financial Services
Netflix Inc ■ Netflix Inc Netflix Inc ■ Netflix Inc ■ Netflix Inc ■ Netflix Inc ■ Netflix Inc ■ Netflix Inc ■ Netflix Inc ■ Netflix Inc ■ Netflix Inc Netflix Inc ■ Netflix Inc	1.95	36.14	28.05	Communication Svc
⊕ Alphabet Inc Class A	1.80	37.94	48.32	Communication Svc
→ Philip Morris International Inc	1.79	39.73	-4.73	Consumer Defensive
Linde PLC	1.76	41.49	15.33	Basic Materials
Alphabet Inc Class C	1.73	43.22	48.60	Communication Svc

Total Holdings 214



American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Portfolio Manager(s)

Carl Kawaja since 06-1999
Robert Lovelace since 06-1999
Winnie Kwan since 01-2009
Christopher Thomsen since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Akira Shiraishi since 01-2017
Bradford Freer since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Dawid Justus since 01-2020
Piyada Phanaphat since 01-2020

Quantitative Screens

- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.3 years.
- Net Expense: The fund's expense ratio of 0.57 is 50% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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





3-Year Risk Metrics



• . • • • • • • • • • • • • • • • • • •			
	Fund	Bmark	Cat
Alpha	3.12	_	0.13
Beta	0.85	_	0.96
R-Squared	78.76	_	87.58
Standard Deviation	17.07	17.90	18.47
Sharpe Ratio	0.05	-0.12	-0.10
Tracking Error	8.33	_	6.34
Information Ratio	0.39	_	-0.02
Up Capture Ratio	93.06	_	98.68
Down Capture Ratio	80.37	_	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.17	12.44	13.62
Price/Book Ratio	2.98	1.57	1.94
Geom Avg Mkt Cap \$B	59.03	34.93	45.85
ROE	22.42	16.48	18.37





American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2023

Asset Class Net % Cat% US Stocks 22.73 3.39 Non-US Stocks 68.10 94.61 Bonds 3.75 0.00 Cash 4.99 1.75 Other 0.43 0.24

100.00

100.00

		Fund	Bmark	Cat	Func	١ ،	Bench	mark	Categ	iorv Ave	erage			
Դ	Cyclical	39.70	44.93	43.44						, ,	- 5-			
A	Basic Materials	8.92	8.10	6.28			•							
A	Consumer Cyclical	12.70	13.38	13.74										
F	Financial Services	16.15	21.69	21.73					Ĭ					
命	Real Estate	1.93	1.76	1.69										
W	Sensitive	38.58	42.53	42.93										
	Communication Services	6.20	10.16	8.72										
0	Energy	4.09	5.13	4.44										
Ф	Industrials	12.70	6.60	6.74		<u> </u>	- 1							
	Technology	15.59	20.64	23.03										
→	Defensive	21.73	12.54	13.61										
Ħ	Consumer Defensive	6.59	6.01	7.42										
٠	Healthcare	13.61	4.06	4.58										
•	Utilities	1.53	2.47	1.61										
					0%	5	10	15	20	25	30	35	40	45

Total

World Regions % Equity 09-30-2023



	Fund %	Cat %
Greater Asia	38.48	74.43
Japan	2.51	0.08
Australasia	0.46	0.00
Asia-4 Tigers	6.81	27.40
Asia-ex 4 Tigers	28.70	46.95
Not Classified	0.00	0.00

Americas	Fund % 36.40	Cat % 15.31	Greater Europe	Fund % 25.12	Cat % 10.24	Market Maturity	Fund %
North America	26.68	2.89	United Kingdom	2.38	0.58	Developed Markets	59.04
Central/Latin	9.72	12.42	W euro-ex UK	20.00	1.92	Emerging Markets	40.96
			Emrgng Europe	0.59	1.50	Not Available	0.00
			Africa	2.15	6.24		

Top 10 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	4.81	4.81	-	_
	2.91	7.72	32.51	Technology
Novo Nordisk A/S Class B	2.17	9.89	_	Healthcare
	2.02	11.91	_	Technology
LVMH Moet Hennessy Louis Vuitton SE	1.82	13.72	_	Consumer Cyclical
Kotak Mahindra Bank Ltd	1.61	15.33	_	Financial Services
Airbus SE	1.55	16.88	-	Industrials
⊖ Eli Lilly and Co	1.26	18.13	47.75	Healthcare
Reliance Industries Ltd	1.16	19.30	_	Energy
	1.12	20.42	_	Financial Services

Total Holdings 590



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



Baird Core Plus Bond Inst BCOIX

Morningstar Category Morning

Morningstar Index

Expense Ratio

Intermediate Core-Plus Bond 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-Plus 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 59.46% lower than the Intermediate Core-Plus 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

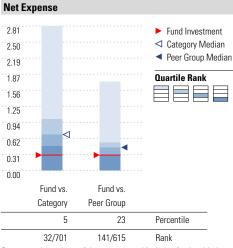
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 6.59 0.14 4.73 4.65 -0.51 10.11 8.80 -1.02 -12.87 -0.21 Total Return % 0.62 -0.41 0.52 2.08 1.11 -0.52 1.39 1.29 0.14 1.00 +/- Benchmark 0.10 1.17 0.59 0.87 0.38 1.17 0.74 -0.35 0.40 0.30 +/- Category 17 37 23 32 41 23 35 60 30 35 Tot Ret % Rank in Cat 539 570 540 597 631 632 646 680 # of Funds in Cat 573 620 35 34 33 30 26 26 33 45 29 Turnover %



0.30

0.30

0.30



0.30

0.30

0.30

0.30

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	0.80	_	0.58
Beta	1.00	_	1.01
R-Squared	98.98	-	93.95
Standard Deviation	6.21	6.20	6.49
Sharpe Ratio	-1.03	-1.16	-1.03
Tracking Error	0.63	_	1.60
Information Ratio	1.25	_	0.31
Up Capture Ratio	102.21	_	103.07
Down Capture Ratio	93.76	-	97.08

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.06	4.43	6.32
Avg Eff Maturity	8.21	-	9.39



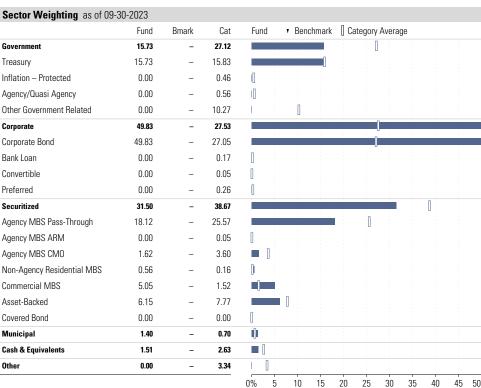
Baird Core Plus Bond Inst BCOIX

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



Asset Allocation as of 09-30-2023			
	Asset Class	Net %	Cat%
	US Stocks	0.01	0.19
	Non-US Stocks	0.00	0.00
	Bonds	98.43	100.91
•	Cash	1.52	-2.57
	Other	0.04	1.48
0 50 10	0 Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	48.10	3.53	52.06
AA	3.80	74.59	5.00
Ą	13.40	10.82	11.81
BBB	31.40	8.32	18.82
BB	2.70	0.28	5.05
	0.10	0.00	2.40
elow B	0.10	0.00	1.01
lot Rated	0.40	2.46	3.85



Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	,			
─ United States Treasury Bonds 2.5%	02-2045	3.09	3.09	_
⊕ United States Treasury Notes 1.13%	08-2028	2.63	5.72	_
United States Treasury Bonds 2.88%	05-2043	2.40	8.12	_
⊕ United States Treasury Notes 1.13%	10-2026	1.67	9.79	_
→ First American Government Obligs U	02-2030	1.51	11.31	_
United States Treasury Bonds 1.38%	11-2040	1.26	12.56	_
⊕ United States Treasury Bonds 2.38%	02-2042	0.93	13.50	_
① United States Treasury Notes 2.38%	03-2029	0.86	14.36	_
⊕ United States Treasury Bonds 2.88%	05-2052	0.73	15.10	_
United States Treasury Notes 2.88%	05-2032	0.62	15.72	_

Total Holdings 1502



BlackRock High Yield Bond Instl BHYIX

Morningstar Category High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

Portfolio Manager(s)

Mitchell Garfin since 12-2009 Derek Schoenhofen since 12-2009 David Delbos since 12-2014

Quantitative Screens

Q Performance: The fund has finished in the High Yield
 Bond category's top three quartiles in 10 of the 10 years it's
 heen in existence

Management: The fund's management has been in place for 13.76 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.6 is 32.58% lower than the High Yield Bond category average.

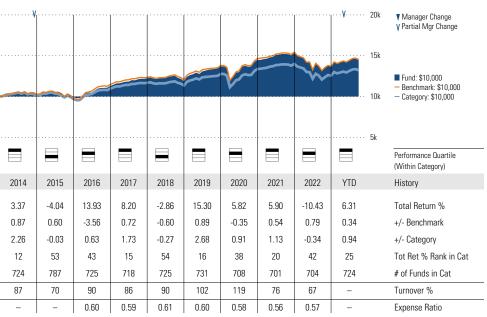
Morningstar Investment Management LLC Analysis

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.

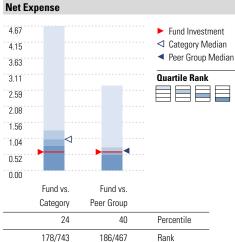
ESG Metrics

Metric	Rating	Updated
ESG Commitment	2-Basic	02-15-2022

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.52	-	0.09
Beta	1.00	-	0.90
R-Squared	99.48	-	93.92
Standard Deviation	8.15	8.13	7.53
Sharpe Ratio	0.08	0.01	0.01
Tracking Error	0.59	-	1.89
Information Ratio	0.90	-	-0.23
Up Capture Ratio	102.16	-	90.23
Down Capture Ratio	96.90	-	89.28

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.39	-	3.29
Avg Eff Maturity	5.43	-	4.97



BlackRock High Yield Bond Instl BHYIX

High Yield Bond ICE BofA US High Yield TR USD Asset Allocation as of 09-30-2023

Morningstar Category

Morningstar Index

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

Net %

0.41

0.00

99.49

-5.97

6.08

100.00

Cat%

0.60

0.13

94.59

3.17

1.50

100.00



Style Breakdown						
Fixed Income	Quality					Asset Class
	Hi gh					US Stocks
						Non-US Stocks
	≤ id					Bonds
	Low					Cash
						Other
Ltd Mod Ext Duration		-50	0	50	100	Total

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	2.28
AA	0.00	-	0.12
A	0.52	_	0.35
BBB	7.13	_	6.05
BB	29.51	_	40.00
В	47.50	_	37.20
Below B	13.76	_	11.37
Not Rated	1.57	_	2.63

Sector Weighting as of 09-3	30-2023			
	Fund	Bmark	Cat	Fund • Benchmark Category Average
Government	0.58	-	1.21	
Treasury	0.00	_	0.93	
Inflation - Protected	0.00	_	0.01	
Agency/Quasi Agency	0.02	_	0.02	
Other Government Related	0.56	_	0.25	
Corporate	89.92	-	90.77	
Corporate Bond	81.47	_	87.93	
Bank Loan	8.09	_	2.42	
Convertible	0.36	_	0.39	
Preferred	0.00	_	0.03	
Securitized	0.19	-	1.17	
Agency MBS Pass-Through	0.00	_	0.03	
Agency MBS ARM	0.00	_	0.00	
Agency MBS CMO	0.00	_	0.06	
Non-Agency Residential MBS	0.00	_	0.07	
Commercial MBS	0.00	_	0.09	
Asset-Backed	0.19	_	0.92	
Covered Bond	0.00	_	0.00	
Municipal	0.00	-	0.03	
Cash & Equivalents	3.58	-	4.76	
Other	5.72	-	2.08	
Agency MBS CMO Non-Agency Residential MBS Commercial MBS Asset-Backed Covered Bond Municipal Cash & Equivalents	0.00 0.00 0.00 0.19 0.00 0.00	- - - - -	0.06 0.07 0.09 0.92 0.00 0.03	

Top 10 Holdings as of 09-30-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ☼ Cash Offset 7.50 7.50 BlackRock Liquidity T-Fund Instl 3.51 11.00 ⊕ ICE: (CDX.NA.HY.40.V1) 3.01 06-2028 14.01 USD CASH(Committed) 09-2023 1.56 15.57 TransDigm, Inc. 03-2026 1.52 17.10 **①** EUR/USD Purchased 09-2023 1.40 18.49 ⊕ EUR/USD Purchased 09-2023 1.38 19.87 ① iShares iBoxx \$ High Yield Corp Bd ETF 1.14 21.01 ① Tibco Software Inc 03-2029 0.87 21.88 08-2026 0.85 22.73 Mauser Packaging Solutions Holding Company

Total Holdings 1671



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.

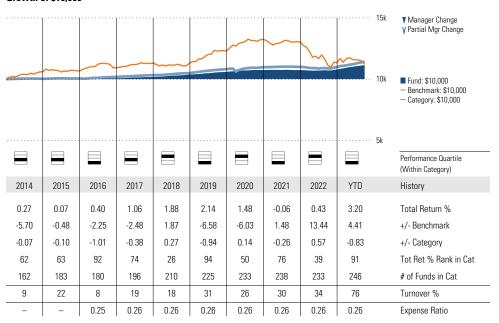
Style Consistency is not calculated for Fixed Income funds.

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

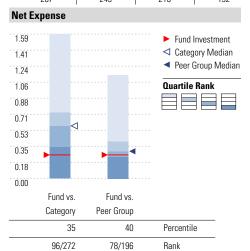
Morningstar Investment Management LLC Analysis

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 KISK 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

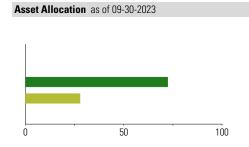
Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2023 Style Breakdown

Duration





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

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

		ъ .	0 .						п .					
	Fund	Bmark	Cat	Fund	•	Ben	chma	rk] Cat	egor	γ Ανε	erage		
Government	2.72	-	24.91											
Treasury	1.48	_	19.27											
Inflation – Protected	0.00	_	0.00											
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						[
Bank Loan	0.00	_	0.59											
Convertible	0.00	_	0.03											
Preferred	0.00	_	0.00	İ										
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											
Non-Agency Residential MBS	0.00	_	0.06											
Commercial MBS	0.00	_	2.46											
Asset-Backed	0.00	-	16.21	i										
Covered Bond	0.00	_	0.00											
Municipal	0.00	_	0.53	0										
Cash & Equivalents	27.69	_	18.81											
Other	0.00	_	1.61	10										

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



PIMCO Commodity Real Return Strat I2 PCRPX

Morningstar Category Commodities Broad Basket

Morningstar Index

Bloomberg Commodity TR USD

Portfolio Manager(s)

Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019 Andrew Dewitt since 02-2022

Quantitative Screens

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

Management: The fund's management has been in place for 4.92 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.09 is 3.81% higher than the Commodities Broad Basket category average.

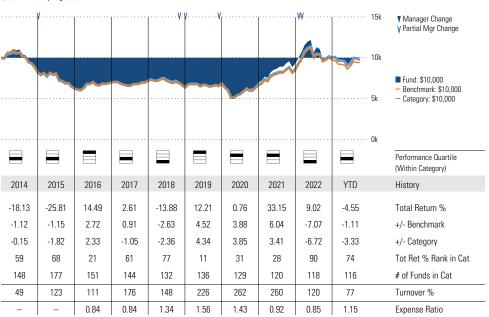
Morningstar Investment Management LLC Analysis

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.

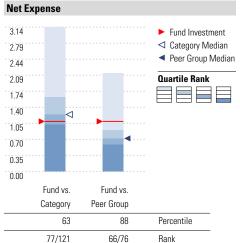
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	06-30-2023

Growth of \$10,000







3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	-1.84	_	1.67
Beta	1.12	_	0.99
R-Squared	96.43	_	87.55
Standard Deviation	18.28	15.98	16.87
Sharpe Ratio	0.79	0.89	0.92
Tracking Error	3.98	_	5.47
Information Ratio	-0.07	_	0.11
Up Capture Ratio	107.41	_	101.07
Down Capture Ratio	115.53	-	93.74

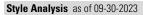
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	_	7.93
Price/Book Ratio	3.56	_	1.87
Geom Avg Mkt Cap \$B	16.44	_	44.07
ROE	29.97	-	27.17



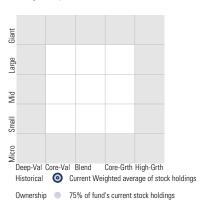
PIMCO Commodity Real Return Strat I2 PCRPX

Morningstar Category Morningstar Index

Commodities Broad Basket Bloomberg Commodity TR USD



Morningstar Style Box™



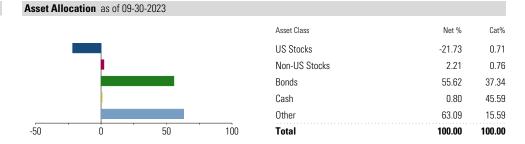


Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	t	▼ Be	nchma	ark [Cate	jory Av	erage		
b	Cyclical	-	-	44.68										
÷.	Basic Materials	_	_	44.68										
£	Consumer Cyclical	_	_	0.00	ĺ									
ê	Financial Services	-	_	0.00										
b	Real Estate	_	_	0.00										
NF	Sensitive	-	-	51.07										
	Communication Services	_	_	0.00										
•	Energy	_	_	48.94										
þ	Industrials	-	_	2.13										
1	Technology	_	_	0.00	İ									
+	Defensive	-	-	4.26										
Ę	Consumer Defensive	-	_	4.26										
1	Healthcare	_	_	0.00	į									
2	Utilities	_	_	0.00	Ò									

NI.	0/ 1/ 1 1	0 1 0/	VTD D . 0/	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Thai Union Group Public Company Limited Future Sept 23	26.06	26.06	_	_
⊖ Euro Schatz Future Sept 23	19.30	45.36	_	_
⊕ US 5 Year Note (CBT) Sept13	15.39	60.75	_	_
⊕ Pimco Cayman Cmdty Fd Ltd Instl	12.50	73.25	_	_
─ United States Treasury Notes 0.125%	12.19	85.44	-	_
→ US 10 Year Note (CBT) Sept13	10.06	95.50	_	_
⊕ United States Treasury Notes 1.625%	9.81	105.30	_	_
⊖ EUROPEAN MONETARY UNION EURO Purchased	9.56	114.86	_	_
⇒ EUROPEAN MONETARY UNION EURO Sold	9.56	124.42	_	_
⊖ US Treasury Bond Future Sept 23	9.16	133.59	_	_
⊕ TRS R 5.24/91282CDC2 MYC	9.16	142.75	_	_
⊕ United States Treasury Notes 0.125%	8.66	151.41	_	-
→ TRS R 5.24/912828YL8 MYC	6.13	157.53	_	-
→ TRS R 5.24/912828ZJ2 MYC	5.96	163.49	_	-
☆ Offset: Unsettled Trades	5.57	169.06	_	_

Total Holdings 802



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 Avera	ge
→ 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	0	_ : :			
Industrials	8.28	8.29	10.30				_	
Technology	28.88	28.86	26.84					
→ Defensive	22.17	22.17	23.21			<u> </u>		
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 International Growth Adm VWILX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

Simon Webber since 12-2009 Thomas Coutts since 12-2016 James Gautrey since 12-2020 Lawrence Burns since 12-2020

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.76 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.34 is 66.99% lower than the Foreign Large Growth category average.

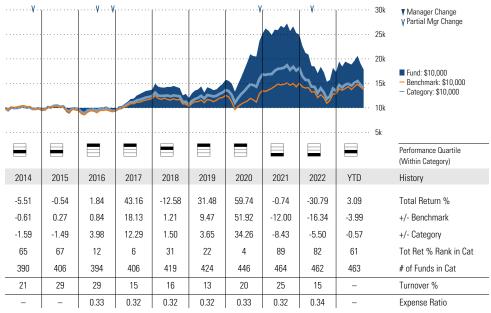
Morningstar Investment Management LLC Analysis

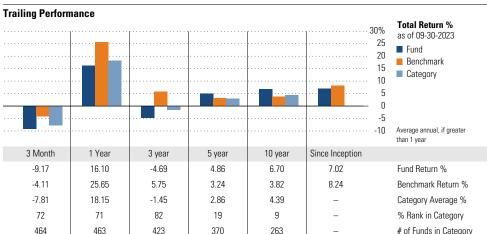
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

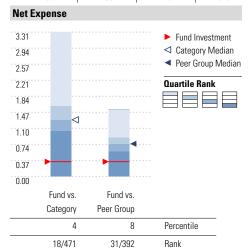
ESG Metrics

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

Growth of \$10,000







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

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-10.23	_	-7.10
Beta	1.12	_	1.00
R-Squared	75.93	_	85.01
Standard Deviation	23.40	18.23	19.94
Sharpe Ratio	-0.18	0.28	-0.08
Tracking Error	11.68	_	7.79
Information Ratio	-0.89	_	-0.96
Up Capture Ratio	78.33	_	87.36
Down Capture Ratio	120.18	_	117.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.19	13.87	22.08
Price/Book Ratio	3.54	1.69	3.45
Geom Avg Mkt Cap \$B	59.17	47.39	61.22
ROE	18.06	18.84	22.50



18/471



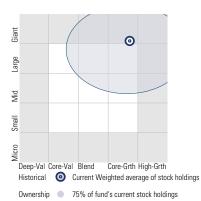
Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Style Analysis as of 09-30-2023

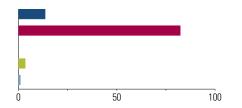
Morningstar Style Box™



Large

Μid

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.90	0.62
Cash	3.35	2.25
Bonds	0.00	0.04
Non-US Stocks	82.25	89.86
US Stocks	13.50	7.23
Asset Class	Net %	Cat%

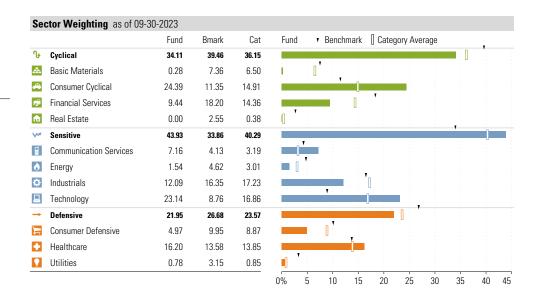
Style Breakdown	
Equity	

_quit;		
10	25	48
1	6	10
0	0	1

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



World Regions % Equity 09-30-2023



	Fund %	Cat %
Greater Asia	28.28	27.04
Japan	7.66	11.60
Australasia	1.11	1.55
Asia-4 Tigers	7.57	6.63
Asia-ex 4 Tigers	11.94	7.26
Not Classified	0.00	0.00

Americas	Fund % 21.70	Cat % 14.91	Greater Europe	Fund % 50.03	Cat % 58.05	Market Maturity	Fund %
North America	14.97	12.77	United Kingdom	6.12	12.35	Developed Markets	81.34
Central/Latin	6.73	2.14	W euro-ex UK	42.73	45.17	Emerging Markets	18.66
			Emrgng Europe	0.00	0.04	Not Available	0.00
			Africa	1.18	0.49		

Top 10 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ ASML Holding NV	5.59	5.59	-	Technology
	4.89	10.48	49.83	Consumer Cyclical
Adyen NV	4.10	14.58	_	Technology
	3.02	17.60	_	Technology
⊕ Tencent Holdings Ltd	2.90	20.50	_	Communication Svc
Spotify Technology SA	2.79	23.29	95.87	Communication Svc
	2.72	26.00	_	-
Kering SA	2.61	28.62	_	Consumer Cyclical
Moderna Inc	2.51	31.12	-42.50	Healthcare
Ferrari NV	2.08	33.20	_	Consumer Cyclical

Total Holdings 146



Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Rama Krishna since 12-2012 Arjun Kumar since 10-2020 Shirley Woo since 10-2020

Quantitative Screens

- ❷ Performance: The fund has finished in the Foreign Large
 Value category's top three quartiles in 7 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 13.35 years.
- × Style: The fund has landed in its primary style box Large Value 41.67 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 60.82% lower than the Foreign Large Value category average.

Morningstar Investment Management LLC Analysis

This fund fails the style consistency screen. Its largest underlying subadvisor employs a relative value approach, which can include more growth-leaning stocks, causing the fund to plot near the border of the value and blend column in the Morningstar Stylebox.

ESG Metrics

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

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.95	-	3.13
Beta	1.03	-	0.99
R-Squared	91.86	_	89.42
Standard Deviation	19.53	18.23	19.11
Sharpe Ratio	0.37	0.28	0.43
Tracking Error	5.59	_	6.38
Information Ratio	0.37	_	0.49
Up Capture Ratio	103.77	_	103.27
Down Capture Ratio	95.95	_	91.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.59	13.87	10.37
Price/Book Ratio	1.75	1.69	1.28
Geom Avg Mkt Cap \$B	32.88	47.39	36.88
ROE	16.60	18.84	15.89





Vanguard International Value Inv VTRIX

Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Equity

20	36	24	Large
5	10	3	Mid
1	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2023



_0.	ctor Weighting as of 09-3								По					
		Fund	Bmark	Cat	Fund	t	Bench	ımark	Categ	ory Ave	erage		,	
Դ	Cyclical	42.65	39.46	42.56			,							
æ.	Basic Materials	10.36	7.36	8.52										
A	Consumer Cyclical	17.03	11.35	10.95										
,	Financial Services	14.39	18.20	21.92										
fi	Real Estate	0.87	2.55	1.17	■]	'								
W	Sensitive	40.83	33.86	35.22										
0	Communication Services	4.93	4.13	5.17										
•	Energy	5.83	4.62	7.93										
Ф	Industrials	18.89	16.35	15.02										
	Technology	11.18	8.76	7.10										
→	Defensive	16.51	26.68	22.22										
Ħ	Consumer Defensive	6.36	9.95	8.66										
+	Healthcare	7.86	13.58	9.76				•						
•	Utilities	2.29	3.15	3.80										
					0%	5	10	15	20	25	30	35	40	4

World Regions % Equity 09-30-2023



	Fund %	Cat %	
Greater Asia	39.15	30.58	
Japan	12.25	16.72	
Australasia	0.57	3.68	
Asia-4 Tigers	11.87	7.21	
Asia-ex 4 Tigers	14.46	2.97	
Not Classified	0.00	0.00	

Americas	Fund % 12.07	Cat % 9.36	Greater Europe	Fund % 48.77	Cat % 60.05	Market Maturity	Fund %
North America	7.96	8.12	United Kingdom	14.74	17.06	Developed Markets	81.22
Central/Latin	4.11	1.24	W euro-ex UK	33.73	42.12	Emerging Markets	18.78
			Emrgng Europe	0.00	0.11	Not Available	0.00
			Africa	0.30	0.76		

Top 10 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktliq 12/31/2049	3.70	3.70	_	_
Alibaba Group Holding Ltd Ordinary Shares	1.82	5.52	_	Consumer Cyclical
	1.63	7.15	_	Financial Services
→ Holcim Ltd	1.53	8.68	_	Basic Materials
	1.50	10.18	-	Industrials
AIA Group Ltd	1.48	11.67	_	Financial Services
BP PLC	1.47	13.14	-	Energy
⊕ Ryanair Holdings PLC ADR	1.39	14.53	30.03	Industrials
⊕ Roche Holding AG	1.31	15.84	-	Healthcare
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.30	17.14	_	Technology

Total Holdings 229

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



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Moderately Conservative Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

Allocation

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

Morningstar Investment Management LLC Analysis

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

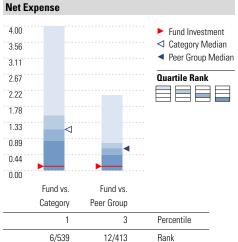
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
ESG Commitment	1-Low	07-19-2023

Growth of \$10,000 ▼ Manager Change ∨ Partial Mgr Change ■ Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000 Performance Quartile (Within Category) 2016 2014 2015 2017 2018 2019 2020 2021 2022 YTD History 6.95 -0.17 5.96 10.92 -2.95 15.68 11.51 6.05 -14.99 3.73 Total Return % 0.41 0.40 -0.62 0.19 -0.54 -0.21 0.00 -1.14 -0.93 -0.73 +/- Benchmark 2.93 2.15 -0.66 1.06 2.09 0.87 2.65 -2.19 -1.68 1.23 +/- Category 12 30 14 27 78 19 Tot Ret % Rank in Cat 9 54 36 85 539 588 559 539 553 537 505 512 513 531 # of Funds in Cat 15 16 9 6 11 9 23 5 21 Turnover % Expense Ratio

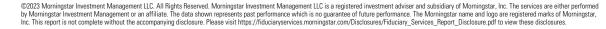


3-Year Risk Metrics



	Fund	Bmark	Cat
Alpha	-0.88	-	0.28
Beta	1.03	_	0.98
R-Squared	99.37	_	93.35
Standard Deviation	9.71	9.45	9.75
Sharpe Ratio	-0.17	-0.09	-0.06
Tracking Error	0.81	_	2.57
Information Ratio	-1.09	_	0.00
Up Capture Ratio	99.47	_	100.97
Down Capture Ratio	106.26	_	99.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.13	18.48	18.93
Price/Book Ratio	2.36	2.73	3.00
Avg Eff Duration	6.73	6.12	5.29





Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

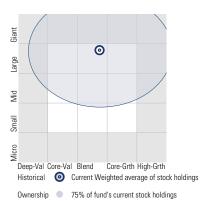
Morningstar Category Moderately Conservative Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

Allocation

Style Analysis as of 09-30-2023

Morningstar Style Box™

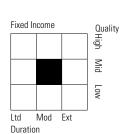


Mid



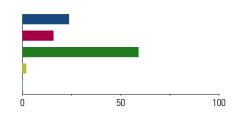
Equity 18 26 5 6 8





>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.03	5.32
Cash	1.79	4.91
Bonds	58.93	54.81
Non-US Stocks	15.66	7.35
US Stocks	23.59	27.62
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		v Ren	chmar	k II c	ategory	Δνετα	ne	
l.	Cyclical	34.25	32.18	33.08	Tuna		DOI	CHITICI	к пс	atogory	Aveiu		
ů.	Basic Materials	4.73	4.05	3.94		Ó							
4	Consumer Cyclical	11.27	11.13	9.36									
₽	Financial Services	15.13	14.06	13.53									
b	Real Estate	3.12	2.94	6.25									
NI	Sensitive	44.79	46.36	42.76									
	Communication Services	6.95	7.20	6.39									
•	Energy	4.73	4.69	5.24									
\$	Industrials	11.55	11.18	10.51						_			
2	Technology	21.56	23.29	20.62						. "			
+	Defensive	20.97	21.45	24.16									
Ę	Consumer Defensive	6.69	6.66	7.26									
۲	Healthcare	11.57	12.21	13.39									
?	Utilities	2.71	2.58	3.51]							

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II ldx Inv	_	41.37	41.37	_	_
○ Vanguard Total Stock Mkt Idx Inv	_	23.72	65.08	_	_
○ Vanguard Total Intl Bd II Idx Investor	_	18.11	83.20	_	_
○ Vanguard Total Intl Stock Index Inv	_	16.03	99.22	_	_
	-	0.77	99.99	-	_
Us Dollar	_	0.01	100.00	_	-

Total Holdings 6



Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

Allocation

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

Portfolio Manager(s)

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

Quantitative Screens

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

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

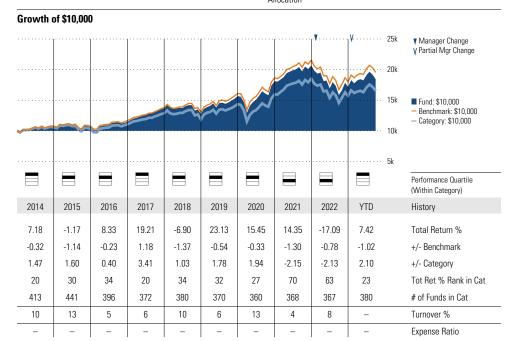
Net Expense: The fund's expense ratio of 0.14 is
 85.71% lower than the Moderately Aggressive Allocation category average.

Morningstar Investment Management LLC Analysis

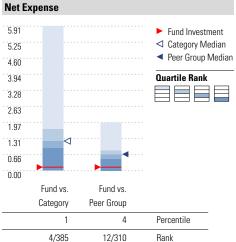
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022



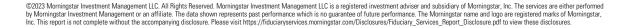




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-0.88	_	-0.16
Beta	1.03	_	0.98
R-Squared	99.33	_	93.44
Standard Deviation	14.69	14.26	14.65
Sharpe Ratio	0.24	0.30	0.27
Tracking Error	1.26	_	3.38
Information Ratio	-0.64	_	-0.24
Up Capture Ratio	100.79	_	98.61
Down Capture Ratio	105.27	_	100.10

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.24	18.62	18.69
Price/Book Ratio	2.39	2.77	2.79
Avg Eff Duration	6.73	6.12	5.34





Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

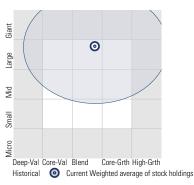
Allocation

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™

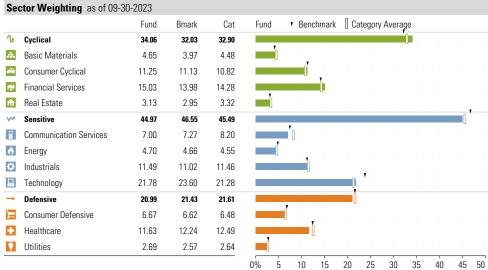


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Asset Allocation as of 09-30-2023



Ownership 75% of fund's current stock holdings Consumer Cyclical 11.25 11.13 Financial Services 15.03 13.98 侖 Real Estate 3 13 2 95 Style Breakdown Equity Fixed Income Quality 44.97 Large High **Communication Services** 7 00 7.27 18 26 • Energy 4.70 4.66 Μd Mid5 6 8 ₽ Industrials 11.49 11.02 Low Technology 21.78 23.60 2 3 2 Defensive 20.99 21.43 Value Blend Growth Ltd Mod Consumer Defensive 6.67 6.62 Duration Healthcare 11.63 12.24 Weight % Utilities 2.69 2.57 >50 25-50 10-25 0-10



Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	49.17	49.17	_	_
Vanguard Total Intl Stock Index Inv	_	31.35	80.52	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	12.72	93.24	_	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	5.57	98.81	_	_
	-	1.17	99.98	-	_
─ Us Dollar	-	0.02	100.00	_	-

Total Holdings 6



Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Conservative Allocation

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

Net Expense: The fund's expense ratio of 0.11 is 88.54% lower than the Conservative Allocation category average.

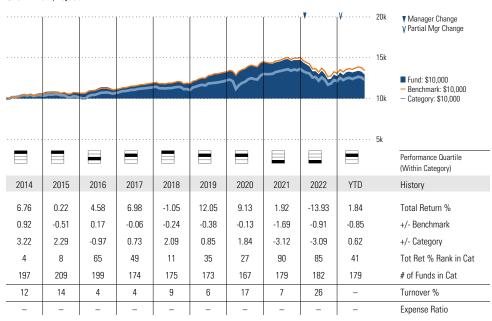
Morningstar Investment Management LLC Analysis

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

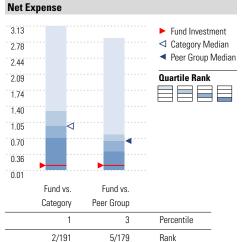
ESG Metrics

Metric Sustainability Rating	Rating	Updated		
Sustainability Rating	3	08-31-2023		
ESG Commitment	1-Low	07-19-2023		

Growth of \$10,000







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

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.19	_	0.25
Beta	1.00	_	0.95
R-Squared	98.83	_	91.34
Standard Deviation	7.46	7.38	7.39
Sharpe Ratio	-0.58	-0.42	-0.38
Tracking Error	0.81	_	2.19
Information Ratio	-1.45	_	0.08
Up Capture Ratio	92.78	_	97.33
Down Capture Ratio	104.85	-	95.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.11	18.68	18.97
Price/Book Ratio	2.36	2.79	2.96
Avg Eff Duration	6.73	6.12	4.80

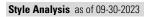


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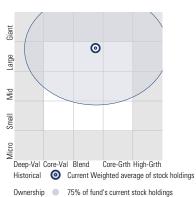
Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Morningstar Index Conservative Allocation

Morningstar US Con Tgt Alloc NR USD



Morningstar Style Box™

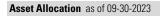


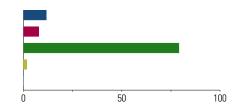
Style Breakdown

Weight %

Equity				Fixed I	ncome		Qual
18	30	26	Large				High
6	8	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duration	Mod	Ext	_

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.02	6.49
Cash	1.64	9.92
Bonds	79.04	71.06
Non-US Stocks	7.74	2.56
US Stocks	11.56	9.96
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund		enchma	ı Ic	ategory	Avoro	~~
				Fund	, ,	encima	K [] C	ategory	Avera	ye
Cyclical	34.25	31.96	31.30	,	:				1	
Basic Materials	4.73	3.93	3.58							
Consumer Cyclical	11.28	11.12	9.50			i j				
Financial Services	15.12	13.97	12.77							
Real Estate	3.12	2.94	5.45							
 Sensitive 	44.80	46.52	44.47							
Communication Services	6.96	7.23	6.70							
Energy	4.73	4.66	5.92							
Industrials	11.59	11.03	10.59							
Technology	21.52	23.60	21.26					7		
→ Defensive	20.94	21.53	24.22							
Consumer Defensive	6.70	6.65	7.17							
Healthcare	11.54	12.30	13.16			= []				
Utilities	2.70	2.58	3.89							

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	55.72	55.72	_	_
○ Vanguard Total Intl Bd II Idx Investor	_	24.05	79.77	_	_
Vanguard Total Stock Mkt Idx Inv	_	11.62	91.39	_	-
Vanguard Total Intl Stock Index Inv	_	7.92	99.31	_	-
	_	0.67	99.98	-	_
⊕ Us Dollar	_	0.02	100.00	-	-

Total Holdings 6

Vanguard LifeStrategy Moderate Gr Inv VSMGX

12

16

9

6

12

9

Morningstar Category Moderate Allocation

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Turnover % Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

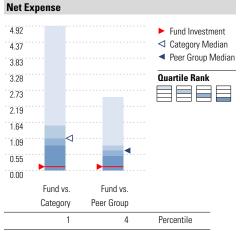
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.07 -0.57 7.13 15.04 -4.91 19.37 13.59 10.08 -16.00 5.56 Total Return % -0.93 -0.50 -0.47 0.76 -1.25 -0.96 -0.67 -2.29 -0.68 -1.24 +/- Benchmark 0.85 0.86 1.36 -0.21 1.83 0.14 1.87 -3.81 -2.36 0.98 +/- Category 38 32 42 26 39 53 36 88 66 33 Tot Ret % Rank in Cat 865 924 892 840 859 864 897 # of Funds in Cat 875 869 862



21

5

15



27/675 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- Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	-1.20	_	-0.04
Beta	1.00	_	0.98
R-Squared	98.89	_	94.16
Standard Deviation	12.16	12.04	12.24
Sharpe Ratio	0.08	0.17	0.16
Tracking Error	1.28	_	2.86
Information Ratio	-0.96	_	-0.13
Up Capture Ratio	96.75	_	99.51
Down Capture Ratio	103.81	_	100.41

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.17	19.23	20.37
Price/Book Ratio	2.37	2.95	3.33
Avg Eff Duration	6.73	6.12	5.40



8/921

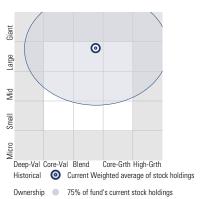
Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Morningstar Index Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



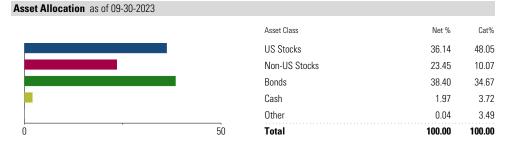
Style Breakdown

Lquity				IIV
18	30	26	Large	
6	8	5	Mid	
2	3	2	Small	
	D	0		1 . 1

Value Blend Growth

Fixed Income Quality High Μid Low Mod I td Duration

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



		Fund	Bmark	Cat	Fund	l	▼ Ben	chmark	(] C	ategory	Avera	ge		
υ	Cyclical	34.19	31.19	29.77						,				
â.	Basic Materials	4.70	3.60	3.66		Ò								
A	Consumer Cyclical	11.26	11.11	10.33										
ê	Financial Services	15.10	13.54	13.53										
t	Real Estate	3.13	2.94	2.25										
M	Sensitive	44.85	47.30	45.97			_							•
┫	Communication Services	6.97	7.43	7.43										
ð	Energy	4.71	4.60	4.63										
Ф	Industrials	11.53	10.65	10.79										
	Technology	21.64	24.62	23.12										
→	Defensive	20.97	21.51	24.27										
	Consumer Defensive	6.68	6.50	6.76				_						
٠	Healthcare	11.60	12.47	14.52										
•	Utilities	2.69	2.54	2.99										

Top 6 Holdings as of 09-30-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	36.34	36.34	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	27.02	63.37	_	_
Vanguard Total Intl Stock Index Inv	-	24.00	87.37	_	_
⊕ Vanguard Total Intl Bd II Idx Investor	-	11.73	99.10	_	_
	-	0.90	100.00	-	-
─ Us Dollar	_	0.00	100.00	-	_

Total Holdings 6

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Expense Ratio

Portfolio Manager(s)

Donald Butler since 02-2013 Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

Quantitative Screens

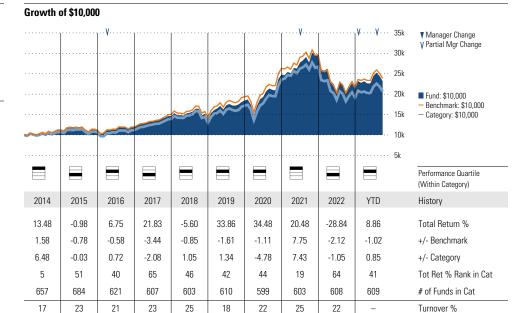
- Performance: The fund has finished in the Mid-Cap
 Growth category's top three quartiles in 10 of the 10 years
 it's been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.07 is 93.4% lower than the Mid-Cap Growth category average.

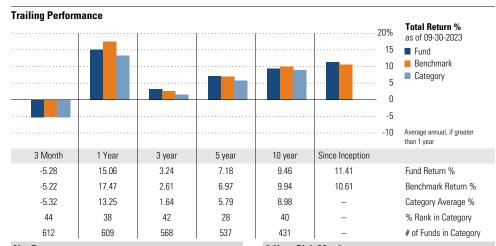
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

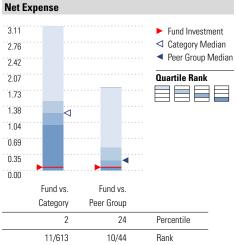




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Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	0.65	_	-1.41
Beta	1.00	_	0.98
R-Squared	98.39	-	90.19
Standard Deviation	21.38	21.11	22.04
Sharpe Ratio	0.16	0.13	0.07
Tracking Error	2.71	_	6.86
Information Ratio	0.23	-	-0.38
Up Capture Ratio	103.31	-	96.49
Down Capture Ratio	101.25	-	102.58

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.91	26.49	27.73
Price/Book Ratio	4.89	7.98	5.01
Geom Avg Mkt Cap \$B	27.25	21.22	20.35
ROE	17.37	22.49	15.69



Vanguard Mid-Cap Growth Index Admiral VMGMX

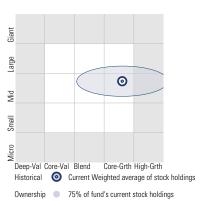
Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

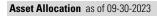
Equity

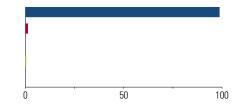
0	8	10	Large
3	33	45	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.64
Cash	0.22	1.74
Bonds	0.00	0.11
Non-US Stocks	1.14	4.04
US Stocks	98.64	93.49
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Bend	chmark	Catego	ry Ave	rage		
b	Cyclical	25.34	23.46	27.40								
	Basic Materials	3.22	0.90	2.45	<u> </u>							
-	Consumer Cyclical	9.47	12.36	13.04								
<u></u>	Financial Services	5.99	8.56	8.92								
b	Real Estate	6.66	1.64	2.99	T							
NF	Sensitive	58.13	52.20	49.61								
	Communication Services	5.07	3.54	3.47								
	Energy	6.68	4.19	2.81			_					
þ	Industrials	16.59	18.06	16.51								
3	Technology	29.79	26.41	26.82								
+	Defensive	16.51	24.35	23.00								
Ę	Consumer Defensive	1.71	3.14	2.71								
	Healthcare	14.80	20.77	19.68			[]					
1	Utilities	0.00	0.44	0.61	Ď							

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	1.70	1.70	11.14	Technology
⊕ Motorola Solutions Inc	1.54	3.24	6.66	Technology
⊕ TransDigm Group Inc	1.52	4.76	33.90	Industrials
⊕ Arista Networks Inc	1.46	6.22	51.57	Technology
⊕ Microchip Technology Inc	1.45	7.67	12.74	Technology
⊕ Cintas Corp	1.41	9.08	7.32	Industrials
⊕ Hess Corp	1.38	10.46	8.81	Energy
⊕ ON Semiconductor Corp	1.37	11.83	49.03	Technology
⊕ Old Dominion Freight Line Inc Ordinary Shares	1.36	13.20	44.60	Industrials
⊕ MSCI Inc	1.34	14.54	11.19	Financial Services
⊕ IQVIA Holdings Inc	1.34	15.87	-3.97	Healthcare
Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc Wel	1.33	17.20	27.77	Real Estate
⊕ DexCom Inc	1.27	18.47	-17.61	Healthcare
⊕ Copart Inc	1.24	19.71	41.53	Industrials
⊕ Realty Income Corp	1.22	20.93	-17.66	Real Estate

Total Holdings 165



Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category ■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Portfolio Manager(s)

Donald Butler since 08-2006 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
Value 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 17.13 years.

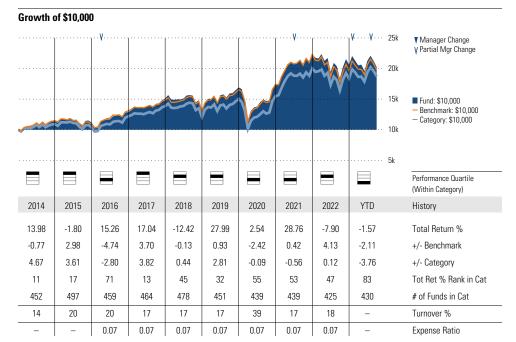
Net Expense: The fund's expense ratio of 0.07 is 92.78% lower than the Mid-Cap Value category average.

Morningstar Investment Management LLC Analysis

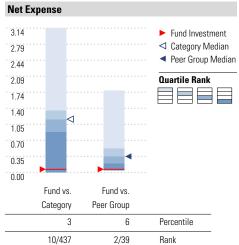
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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







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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.65	_	2.65
Beta	0.96	_	0.98
R-Squared	98.69	_	94.38
Standard Deviation	19.22	19.86	19.94
Sharpe Ratio	0.54	0.52	0.63
Tracking Error	2.32	_	4.81
Information Ratio	0.14	_	0.55
Up Capture Ratio	98.13	_	100.27
Down Capture Ratio	96.15	_	90.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.14	15.63	14.80
Price/Book Ratio	2.08	2.12	1.91
Geom Avg Mkt Cap \$B	22.72	17.17	13.33
ROE	17.07	13.69	14.35



Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category ■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

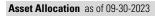
Equity

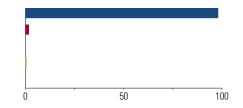
0	4	0	Large
43	46	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.49
Cash	0.45	2.08
Bonds	0.00	0.01
Non-US Stocks	1.61	7.17
US Stocks	97.94	90.26
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark Category Average
b	Cyclical	44.10	41.67	40.33	
ů.	Basic Materials	6.34	6.29	5.17	
4	Consumer Cyclical	9.35	10.23	11.91	
£	Financial Services	17.89	14.59	17.12	
ŧ	Real Estate	10.52	10.56	6.13	
M	Sensitive	28.55	39.91	36.95	
d	Communication Services	2.61	3.59	3.15	
	Energy	3.18	5.64	5.73	
ф	Industrials	15.12	18.32	17.63	
3	Technology	7.64	12.36	10.44	
→	Defensive	27.35	18.41	22.70	
	Consumer Defensive	6.15	3.76	6.52	
٠	Healthcare	8.57	7.48	9.81	
•	Utilities	12.63	7.17	6.37	

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Arthur J. Gallagher & Co	1.52	1.52	21.77	Financial Services
○ Carrier Global Corp Ordinary Shares	1.48	3.01	34.72	Industrials
Nucor Corp	1.34	4.34	19.78	Basic Materials
PACCAR Inc	1.33	5.67	30.02	Industrials
□ Digital Realty Trust Inc	1.19	6.85	24.34	Real Estate
→ PG&E Corp Output Description: Outp	1.18	8.04	-0.80	Utilities
⊕ Baker Hughes Co Class A	1.13	9.17	21.57	Energy
□ D.R. Horton Inc	1.13	10.30	21.40	Consumer Cyclical
⊕ Rockwell Automation Inc	1.11	11.40	12.36	Industrials
	1.09	12.49	7.15	Financial Services
○ Corteva Inc	1.05	13.54	-12.18	Basic Materials
○ Centene Corp	1.04	14.59	-16.01	Healthcare
Global Payments Inc	1.02	15.61	16.94	Industrials
	1.02	16.63	_	Industrials
─ United Rentals Inc	1.01	17.65	26.33	Industrials

Total Holdings 195



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate

Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 27.4 years.

Style: The fund has landed in its primary style box — Mid-Cap Blend — 91.43 % of the time over the past three

Net Expense: The fund's expense ratio of 0.12 is 88.79% lower than the Real Estate category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance



Net Expe	ense		
7.00			► Fund Investment
6.22			Category Median
5.44			 Peer Group Median
4.67			Quartile Rank
3.89			
3.11			
2.33			
1.56	⊲		
0.78			
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	5	47	Percentile

27/59 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 Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.30	_	-2.17
Beta	1.01	_	0.96
R-Squared	98.83	_	94.42
Standard Deviation	20.72	20.45	20.13
Sharpe Ratio	0.11	0.27	0.16
Tracking Error	2.24	_	4.33
Information Ratio	-1.53	_	-0.70
Up Capture Ratio	95.82	_	92.28
Down Capture Ratio	106.86	_	99.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.65	38.46	31.64
Price/Book Ratio	2.23	2.42	2.27
Geom Avg Mkt Cap \$B	21.33	9.35	31.22
ROE	12.99	9.56	14.92



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Vanguard Real Estate Index Admiral VGSLX

Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD



Morningstar Style Box™



Style Breakdown

Equity

. ,			
3	10	15	Large
6	40	7	Mid
5	12	1	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	10.42
Cash	1.02	0.51
Bonds	0.00	3.40
Non-US Stocks	0.02	1.18
US Stocks	98.96	84.46
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	7	Benchmark	Categ	ory A	verag	е		
Cyclical	99.14	99.13	99.22									
Basic Materials	0.00	0.00	0.05									
Consumer Cyclical	0.00	0.13	1.55									
Financial Services	0.00	0.00	0.29									
Real Estate	99.14	99.00	97.33									
✓ Sensitive	0.86	0.87	0.71	0								
Communication Services	0.86	0.00	0.20	Ó								
Energy	0.00	0.00	0.04	Ĺ								
Industrials	0.00	0.87	0.26									
Technology	0.00	0.00	0.21									
→ Defensive	0.00	0.00	0.07	İ								
Consumer Defensive	0.00	0.00	0.00									
Healthcare	0.00	0.00	0.01									
Utilities	0.00	0.00	0.06	ĺ								

NI .	0/ 11 . 1	0 1: 0	V/TD D	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	12.67	12.67	-	_
⊖ Prologis Inc	7.75	20.42	1.85	Real Estate
	5.71	26.13	-20.90	Real Estate
⊖ Equinix Inc	4.94	31.06	12.44	Real Estate
	2.95	34.02	-2.74	Real Estate
○ Crown Castle Inc	2.94	36.96	-28.69	Real Estate
Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc ■ Welltower Inc	2.68	39.64	27.77	Real Estate
⊕ Realty Income Corp	2.55	42.19	-17.66	Real Estate
Digital Realty Trust Inc	2.46	44.65	24.34	Real Estate
Simon Property Group Inc	2.43	47.08	-3.32	Real Estate
○ CoStar Group Inc	2.26	49.35	-0.50	Real Estate
⊕ Extra Space Storage Inc	1.84	51.18	-14.09	Real Estate
→ VICI Properties Inc Ordinary Shares	1.82	53.01	-6.50	Real Estate
⊕ CBRE Group Inc Class A	1.79	54.79	-4.03	Real Estate
AvalonBay Communities Inc	1.76	56.56	9.39	Real Estate

Total Holdings 165



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 18.76 years.

Style: The fund has landed in its primary style box — Small Growth — 81.25 % of the time over the past three

Net Expense: The fund's expense ratio of 0.07 is 93.97% lower than the Small Growth category average.

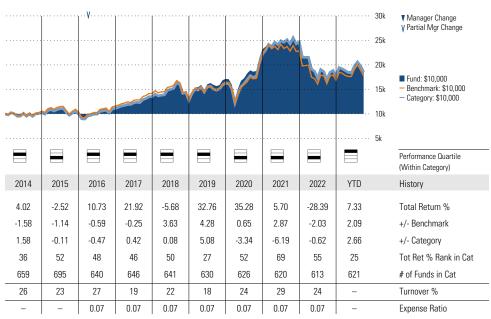
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance



Net Exp	ense		
6.02			► Fund Investment
5.35			Category Median
4.68			 Peer Group Median
4.01			Quartile Rank
3.34			
2.68			
2.01			
1.34	- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		
0.67			
0.00		····•	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	2	27	Percentile

9/35 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 Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.66	_	0.22
Beta	0.93	_	0.92
R-Squared	96.29	_	89.86
Standard Deviation	21.75	22.93	22.32
Sharpe Ratio	0.03	0.07	0.07
Tracking Error	4.48	_	7.45
Information Ratio	-0.15	_	-0.01
Up Capture Ratio	96.49	_	94.65
Down Capture Ratio	98.74	_	94.64

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.33	20.11	24.88
Price/Book Ratio	3.65	3.83	3.93
Geom Avg Mkt Cap \$B	5.91	2.75	5.46
ROE	9.62	9.52	14.27



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Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category Small Growth

Morningstar Index Russell 2000 Growth TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Equity

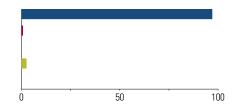
1. /			
0	0	0	Large
1	12	23	Mid
4	26	33	Small

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	1.21
Cash	2.43	2.44
Bonds	0.00	0.02
Non-US Stocks	0.62	4.65
US Stocks	96.94	91.66
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ark [Categ	ory Av	/erage		
Ն	Cyclical	24.12	21.85	24.20										
A	Basic Materials	2.30	4.54	3.06		ı'								
A	Consumer Cyclical	12.40	10.51	11.41										
ê	Financial Services	3.72	5.19	7.41		ı (
ŧ	Real Estate	5.70	1.61	2.32										
M	Sensitive	53.05	49.92	48.57										
d	Communication Services	2.74	1.93	1.58		-								
ð	Energy	5.43	5.13	3.72										
¢	Industrials	17.34	18.17	18.92										
	Technology	27.54	24.69	24.35										
→	Defensive	22.84	28.21	27.22										
-	Consumer Defensive	3.94	4.71	4.65		ı.								
٠	Healthcare	18.20	21.89	21.71					■ [
•	Utilities	0.70	1.61	0.86										

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	2.42	2.42	_	_
⊕ Fair Isaac Corp	1.02	3.44	45.10	Technology
⊕ Targa Resources Corp	0.93	4.37	18.46	Energy
⊕ PTC Inc	0.83	5.20	18.03	Technology
⊕ Entegris Inc	0.72	5.92	43.63	Technology
€ Exact Sciences Corp	0.72	6.64	37.79	Healthcare
⊕ Axon Enterprise Inc	0.71	7.35	19.92	Industrials
€ Deckers Outdoor Corp	0.66	8.02	28.79	Consumer Cyclical
⊕ Vertiv Holdings Co Class A	0.64	8.66	172.33	Industrials
€ Liberty Formula One Group Registered Shs Series -C- Formula One	0.64	9.30	6.23	Communication Svc
€ Lattice Semiconductor Corp	0.64	9.94	32.44	Technology
⊕ Graco Inc	0.60	10.54	9.40	Industrials
Ð Nordson Corp	0.60	11.14	-5.29	Industrials
Manhattan Associates Inc	0.60	11.73	62.82	Technology
⊕ Bio-Techne Corp	0.59	12.32	-17.58	Healthcare

Total Holdings 652



Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Small Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 7.43 years.
- Style: The fund has landed in its primary style box Small Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.75% lower than the Small Value category average.

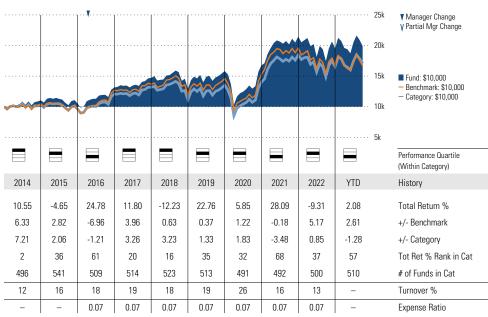
Morningstar Investment Management LLC Analysis

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.

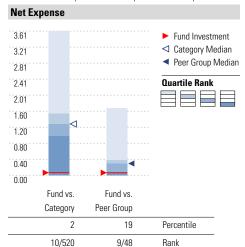
ESG Metrics

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







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.66	_	3.37
Beta	0.92	_	0.94
R-Squared	96.77	-	93.31
Standard Deviation	21.67	23.16	22.57
Sharpe Ratio	0.67	0.56	0.69
Tracking Error	4.31	-	5.97
Information Ratio	0.46	-	0.51
Up Capture Ratio	96.56	-	98.85
Down Capture Ratio	88.72	-	88.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.42	9.46	11.18
Price/Book Ratio	1.67	1.23	1.61
Geom Avg Mkt Cap \$B	5.23	1.89	4.32
ROE	15.32	7.74	15.96



Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 09-30-2023

Morningstar Style Box™



Style Breakdown

Equity

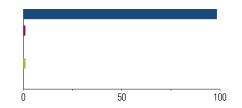
0	0	0	Large
13	14	5	MIG
34	30	4	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.09
Cash	0.95	3.43
Bonds	0.00	0.04
Non-US Stocks	0.79	3.32
US Stocks	98.26	93.12
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ark [Cate	gory Av	/erage		
ŀ	Cyclical	48.41	50.27	48.89										
ů.	Basic Materials	5.72	4.83	6.19										
4	Consumer Cyclical	13.38	10.56	14.62			- 1							
£	Financial Services	19.33	21.98	21.51										
ŧ	Real Estate	9.98	12.90	6.57				7						
M	Sensitive	36.69	32.96	38.47										
d	Communication Services	2.09	2.59	2.00										
	Energy	5.28	9.72	7.26			- 1							
ф	Industrials	21.67	12.98	19.02				1						
3	Technology	7.65	7.67	10.19										
→	Defensive	14.89	16.76	12.63										
	Consumer Defensive	4.50	3.55	4.04		0								
٠	Healthcare	6.31	9.18	5.96			*							
•	Utilities	4.08	4.03	2.63		ľ								

Top 15 Holdings as of 09-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	0.78	0.78	_	_
→ Builders FirstSource Inc	0.68	1.46	91.88	Industrials
⊕ Bunge Ltd	0.63	2.09	10.42	Consumer Defensive
□ IDEX Corp	0.63	2.71	-8.07	Industrials
Reliance Steel & Aluminum Co	0.61	3.33	31.02	Basic Materials
	0.57	3.89	-3.50	Utilities
→ Booz Allen Hamilton Holding Corp Class A	0.55	4.44	5.89	Industrials
	0.53	4.97	86.41	Technology
→ First Citizens BancShares Inc Class A	0.50	5.47	82.28	Financial Services
	0.49	5.97	-10.35	Energy
— Carlisle Companies Inc	0.49	6.46	11.02	Industrials
○ Owens-Corning Inc	0.47	6.93	61.75	Industrials
⇒ RPM International Inc	0.47	7.40	-1.42	Basic Materials
→ AECOM	0.45	7.85	-1.59	Industrials
Gaming and Leisure Properties Inc	0.43	8.28	-7.91	Real Estate

Total Holdings 855



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.

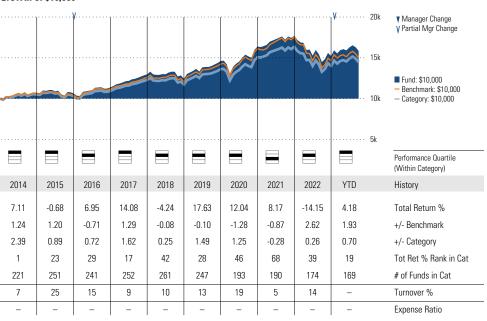
Morningstar Investment Management LLC Analysis

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.

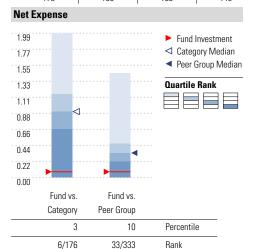
ESG Metrics

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 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

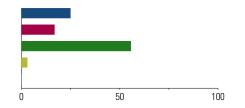
Equity				Fixed	Income		Quality
19	27	29	Large				High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	

Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	0.03	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

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	_	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	_	_
	_	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.

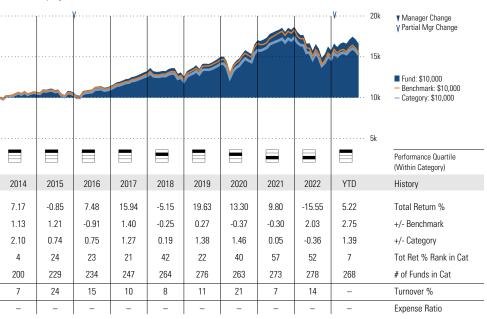
Morningstar Investment Management LLC Analysis

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.

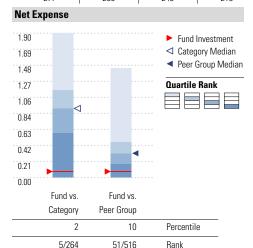
ESG Metrics

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

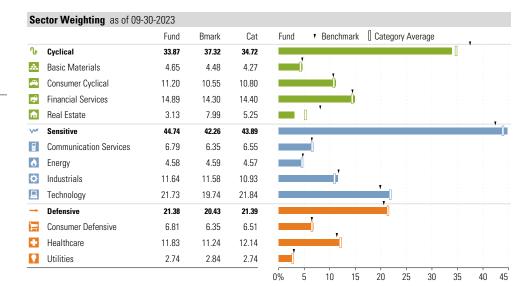
100.00

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.

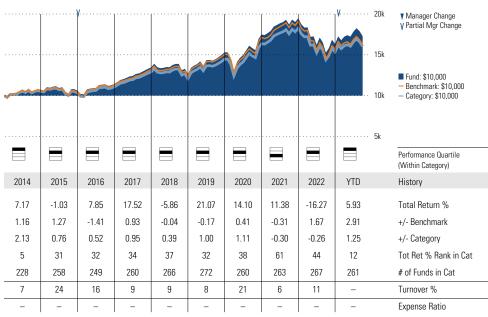
Morningstar Investment Management LLC Analysis

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.

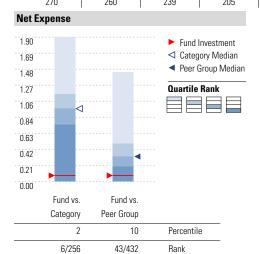
ESG Metrics

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	į
same management style (active vs. passive) and similar share class	SS
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

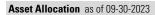
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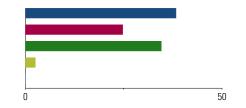
Lquity				I IXGU II	ICUITIC		Qualit
19	27	29	Large				High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	•

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										
,	Financial Services	14.83	14.47	14.87			<u> </u>							
fi	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

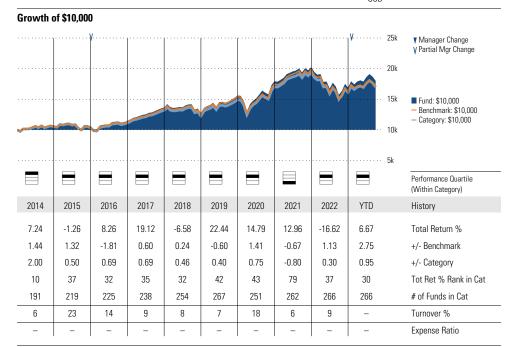
- Q Performance: The fund has finished in the Target-Date
 2035 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.1% lower than the Target-Date 2035 category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

Morningstar Investment Management LLC Analysis

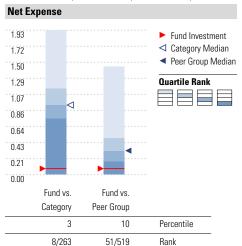
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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

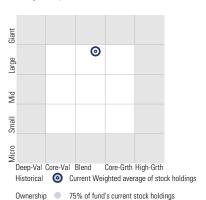
Quality High MidLow

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.

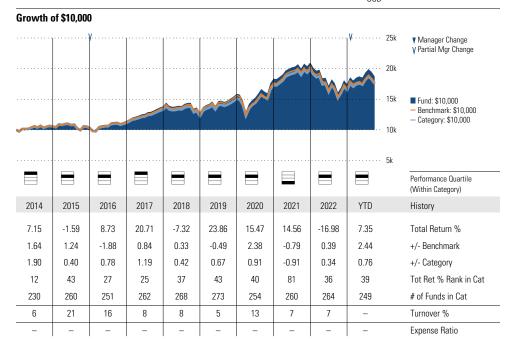
Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

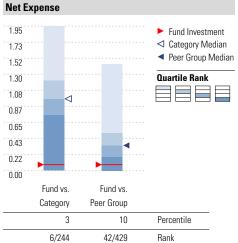
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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







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	0.44	_	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™

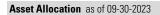


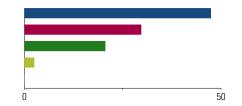


Equit	У				Fixed Income				Quality	
19	2	7	29	Large						High
6	g		5	Mid						Mid
2	3		2	Small						Low
Value	Blen	d G	rowth			Ltd Duratio	Mod n	Ext		

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.

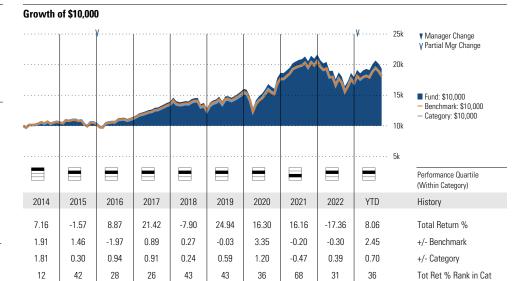
Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2045 category average.

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

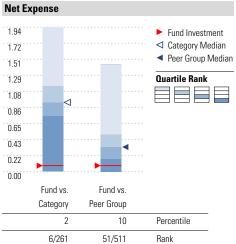
264

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

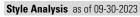
240

8

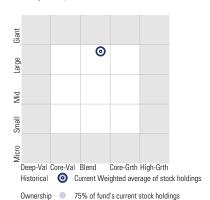
Vanguard Target Retirement 2045 Fund VTIVX

Quality High Mid

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



Morningstar Style Box™



Style Breakdown

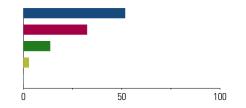
Weight %

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	[] Cateo	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

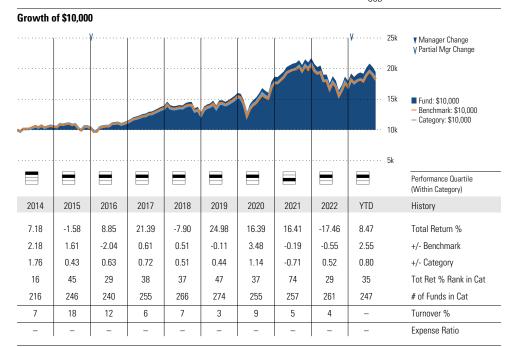
- ❷ Performance: The fund has finished in the Target-Date
 2050 category's top three quartiles in 10 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2050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

Morningstar Investment Management LLC Analysis

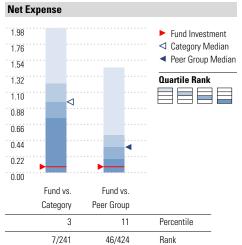
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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







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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.19	_	-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 %

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

Fixed Income

Ouality

High
Mid

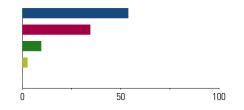
Ltd Mod Ext

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								п					
		Fund	Bmark	Cat	Fund	i 1	Benchr	nark	Categ	ory Ave	erage		,	
<u></u>	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										
P	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										
+	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

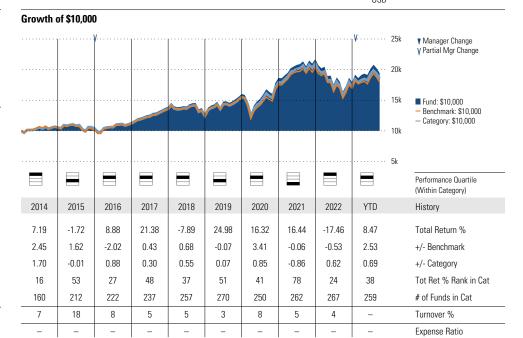
- ❷ Performance: The fund has finished in the Target-Date
 2055 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2055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

Morningstar Investment Management LLC Analysis

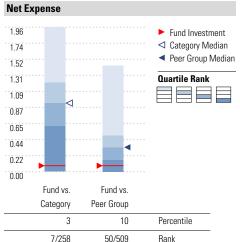
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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



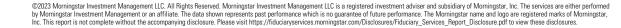




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.18	_	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

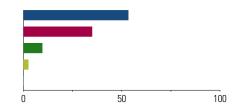
Equity				rixea	income	
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

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 .	-				По					
		Fund	Bmark	Cat	Fund	1 '	Benchr	nark	Categ	jory Ave	erage		,	
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 ş	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

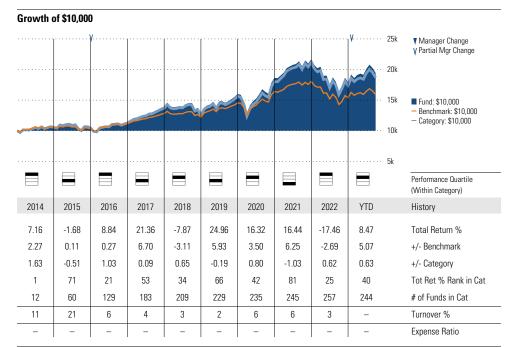
- Performance: The fund has finished in the Target-Date
 2060 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 10.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2060 category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

Morningstar Investment Management LLC Analysis

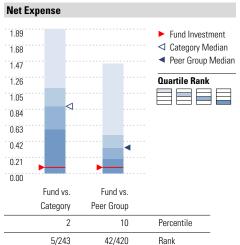
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

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) $
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

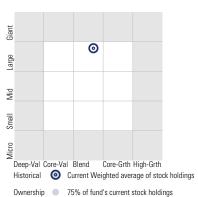
Asset Allocation as of 09-30-2023

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.

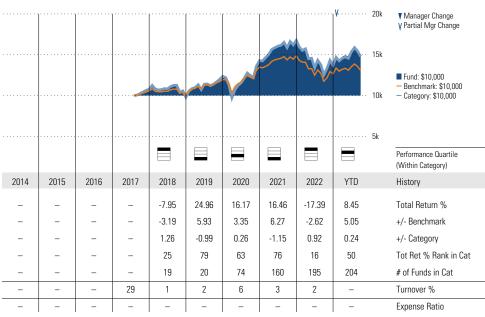
Morningstar Investment Management LLC Analysis

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 mai	nagement style (active vs. passi	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™





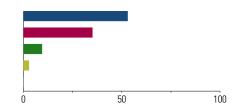
Weight %

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.

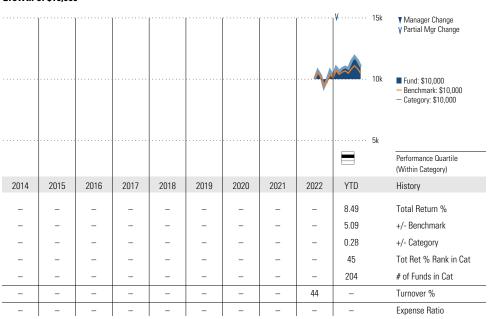
Morningstar Investment Management LLC Analysis

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

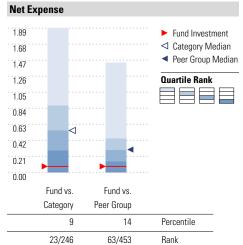
ESG Metrics

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

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-	-	2.96
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

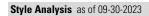
k Cat
0 17.76
8 2.52
- 6.43
_



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
_Մ	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	_	-
① 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	-	-
⊕ 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

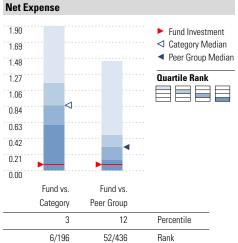
210

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

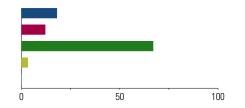
Equity				rixeu i	псотте	
19	27	29	Large			
6	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

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	▼ Rone	chmark	Categ	οηι Λνο	rano		
l.	Cyclical	33.90	37.10	36.71	Tunu	Delli	Jiiiiaik	ll Garea	UI y AVE	age		
ė.	Basic Materials	4.66	4.18	4.09							_	
 -	Consumer Cyclical	11.19	10.33	10.47								
₽	Financial Services	14.90	13.85	14.01			_					
b	Real Estate	3.15	8.74	8.14		["						
NF	Sensitive	44.74	42.44	42.51								Ó
	Communication Services	6.80	6.48	6.28		1						
•	Energy	4.59	4.51	4.39								
\$	Industrials	11.65	11.15	10.57			í					
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		i)	_					
ř	Healthcare	11.82	11.35	11.44			Ď					
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

