American Century Diversified Bond R6 ADDVX

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

Portfolio Manager(s)

Jeffrey Houston since 12-2001 Robert Gahagan since 12-2002 Charles Tan since 10-2018 Peter Van Gelderen since 06-2021 Jason Greenblath since 08-2021

Quantitative Screens

Performance: The fund has finished in the Intermediate
 Core Bond category's top three quartiles in 8 of the 9 years
 it's been in existence.

Management: The fund's management has been in place for 21.34 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.34 is 39.29% lower than the Intermediate Core Bond category average.

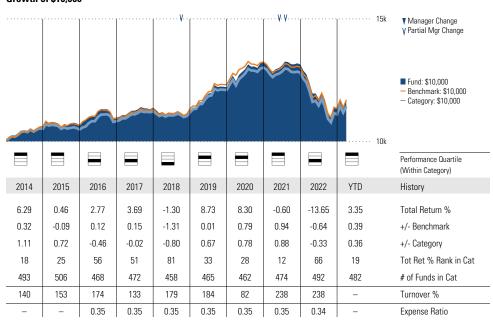
Morningstar Investment Management LLC Analysis

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.

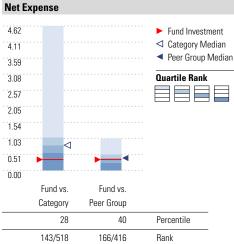
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year 3.35 -5.29 -1.95 0.94 1.69 Fund Return % 2.96 -4.78 -2.77 0.91 1.36 6.67 Benchmark Return % -5 07 0.75 2 99 -2 26 1.19 Category Average % 19 67 33 31 % Rank in Category 482 465 418 382 # of Funds in Category



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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.83	_	0.59
Beta	1.00	_	0.99
R-Squared	98.56	_	95.95
Standard Deviation	6.32	6.29	6.37
Sharpe Ratio	-0.46	-0.60	-0.50
Tracking Error	0.76	-	1.18
Information Ratio	1.08	_	0.32
Up Capture Ratio	106.76	_	104.43
Down Capture Ratio	96.23	_	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.90	4.43	6.00
Avg Eff Maturity	8.81	_	8.46



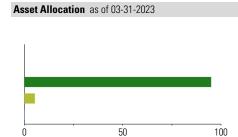


American Century Diversified Bond R6 ADDVX

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

Style Analysis as of 03-31-2023 **Style Breakdown**





Asset Class	Net %	Cat%
US Stocks	0.00	0.09
Non-US Stocks	0.00	0.02
Bonds	94.85	95.20
Cash	5.11	3.36
Other	0.04	1.32
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	61.86	3.53	50.06
AA	6.47	74.59	11.69
A	12.81	10.82	23.47
BBB	13.96	8.32	13.19
BB	0.18	0.28	0.65
В	0.01	0.00	0.21
Below B	0.00	0.00	0.15
Not Rated	4.71	2.46	0.57

Sector Weighting as of 03-	31-2023											
	Fund	Bmark	Cat	Fund	•	Benchma	ark [] C	Category	Average			
Government	38.26	-	32.13									
Treasury	23.16	_	25.85									
Inflation – Protected	0.00	_	1.50									
Agency/Quasi Agency	0.83	_	1.06									
Other Government Related	14.27	_	3.72									
Corporate	18.49	-	24.91									
Corporate Bond	18.38	_	24.86									
Bank Loan	0.11	_	0.03									
Convertible	0.00	_	0.01	ĺ								
Preferred	0.00	_	0.01	Ì								
Securitized	37.29	-	36.79									j
Agency MBS Pass-Through	23.94	_	27.88									
Agency MBS ARM	0.13	_	0.31	0								
Agency MBS CM0	0.44	_	1.52									
Non-Agency Residential MBS	1.22	_	0.23									
Commercial MBS	1.35	_	0.56	0								
Asset-Backed	10.21	_	6.29									
Covered Bond	0.00	_	0.00									
Municipal	1.20	-	0.88									
Cash & Equivalents	4.25	-	4.48									
Other	0.48	-	0.80	I								
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Us 2yr Note (Cbt) Jun23 Xcbt 20230630	06-2023	4.43	4.43	_
⊕ Us 10yr Note (Cbt)jun23 Xcbt 20230621	06-2023	4.26	8.69	_
⊕ State Street Bank & Trust Co 4 Repo - 03apr23	04-2023	2.94	11.63	_
─ United States Treasury Notes 3.875%	11-2027	2.39	14.01	_
⊕ United States Treasury Notes 4%	02-2028	2.18	16.19	_
⊕ Us 10yr Ultra Fut Jun23 Xcbt 20230621	06-2023	2.15	18.34	_
⊕ United States Treasury Notes 4.625%	03-2026	2.12	20.46	_
⊕ United States Treasury Bonds 4%	11-2052	1.73	22.19	_
─ United States Treasury Notes 4%	12-2025	1.30	23.49	_
─ United States Treasury Bonds 3.375%	08-2042	1.09	24.58	_

Total Holdings 664



American Funds Capital Income Bldr R6 RIRGX

Morningstar Category Global Allocation

Morningstar Index

Morningstar Gbl Allocation TR USD

Portfolio Manager(s)

James Lovelace since 01-1992 David Hoag since 01-2004 Winnie Kwan since 01-2007 Steven Watson since 01-2007 Bradley Vogt since 01-2009 Alfonso Barroso since 01-2010 Grant Cambridge since 01-2013 Philip Winston since 01-2014 Fergus MacDonald since 01-2015 Aline Avzaradel since 01-2016 Caroline Randall since 01-2021 Charles Ellwein since 01-2023

Quantitative Screens

- Performance: The fund has finished in the Global Allocation category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 31.27 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.26 is 76.99% lower than the Global Allocation category average.

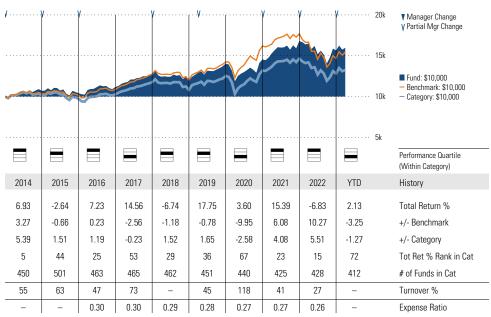
Morningstar Investment Management LLC Analysis

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

ESG Metrics

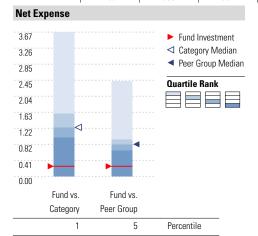
Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

Growth of \$10,000



Trailing Performance





	4/422	13/270	Rank	
Peer group	is a subset of	the category an	nd includes fun	ds with the
same man	agement style	(active vs. passi	ive) and simila	r share class
characteri	etice			

Rank

4/422

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.29	-	2.08
Beta	0.87	-	0.93
R-Squared	85.93	-	87.65
Standard Deviation	12.58	13.35	13.27
Sharpe Ratio	0.75	0.55	0.66
Tracking Error	5.01	-	4.56
Information Ratio	0.50	-	0.29
Up Capture Ratio	100.62	-	99.26
Down Capture Ratio	85.98	-	89.31

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.01	15.67	14.96
Price/Book Ratio	2.28	2.31	2.13
Avg Eff Duration	5.99	_	3.55



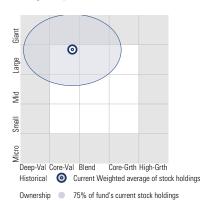


American Funds Capital Income Bldr R6 RIRGX

Morningstar Category Morningstar Index Global Allocation Morningstar Gbl Allocation TR USD

Style Analysis as of 03-31-2023 Asset Allocation as of 03-31-2023

Morningstar Style Box™



Large

Mid





Value Blend Growth Weight % >50 25-50 10-25 0-10

Ltd Duration

		Asset Class	Net %	Cat%
		US Stocks	40.96	31.88
		Non-US Stocks	33.40	24.21
		Bonds	18.19	22.92
		Cash	4.90	8.75
		Other	2.56	12.24
0	50	Total	100.00	100.00

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage	_	
b	Cyclical	33.73	36.01	40.66									
ů.	Basic Materials	3.96	5.12	7.93		- [
A	Consumer Cyclical	4.69	10.99	8.33									
ê	Financial Services	16.64	16.56	12.11									
æ	Real Estate	8.44	3.34	12.29		'							
W	Sensitive	32.29	41.89	36.99		,							
₫	Communication Services	4.17	6.45	4.61									
ð	Energy	7.66	5.10	8.47		,	I[] .						
Ф	Industrials	10.42	11.60	11.19					_				
	Technology	10.04	18.74	12.72					١.				
→	Defensive	33.97	22.08	22.36									
=	Consumer Defensive	12.63	7.25	6.02									
٠	Healthcare	12.82	11.95	10.41									
•	Utilities	8.52	2.88	5.93									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	,				v
⊕ Capital Group Central Cash Fund	-	6.66	6.66	_	_
⇒ Broadcom Inc	-	3.22	9.88	15.56	Technology
⊕ Cap Grp Cent Fd Ser Ii	-	2.36	12.24	_	_
AbbVie Inc	-	2.33	14.57	-0.47	Healthcare
Philip Morris International Inc	_	2.13	16.70	-2.66	Consumer Defensive
☆ Cash And Other Assets Less Liablities	_	1.83	18.53	_	_
	-	1.74	20.28	-2.42	Industrials
→ VICI Properties Inc Ordinary Shares	-	1.56	21.83	1.88	Real Estate
	-	1.54	23.38	20.50	Technology
⇒ Zurich Insurance Group AG	_	1.49	24.86	-1.04	Financial Services

Total Holdings 1662



American Funds Intl Gr and Inc R6 RIGGX

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

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 14.5 years.

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000







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

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

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

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American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

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

World Regions % Equity 03-31-2023



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

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

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

Total Holdings 258



DFA US Large Cap Value I DFLVX

Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Large Value category's top three quartiles in 8 of the 10 years it's been

Management: The fund's management has been in place for 11.09 years.

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

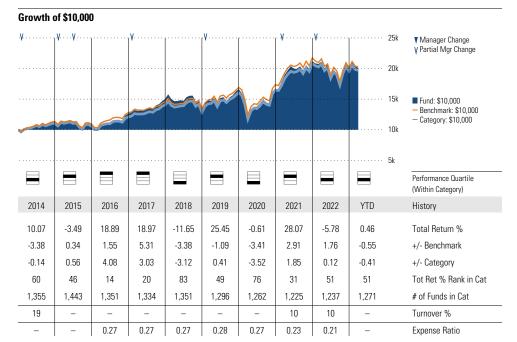
Net Expense: The fund's expense ratio of 0.21 is 76.92% lower than the Large Value category average.

Morningstar Investment Management LLC Analysis

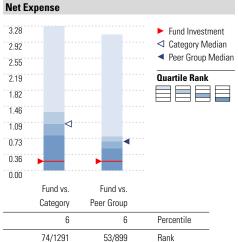
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022







53/899 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	1.01	_	1.20
Beta	1.09	_	0.98
R-Squared	97.34	_	94.19
Standard Deviation	19.89	17.94	18.13
Sharpe Ratio	0.99	0.94	0.98
Tracking Error	3.66	_	4.44
Information Ratio	0.77	_	0.19
Up Capture Ratio	108.34	_	99.12
Down Capture Ratio	102.30	_	93.95

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.74	15.84	12.98
Price/Book Ratio	1.91	2.23	2.16
Geom Avg Mkt Cap \$B	67.66	71.41	110.77
ROE	17.70	16.52	22.51

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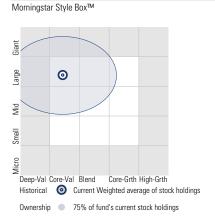
DFA US Large Cap Value I DFLVX

Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

Style Analysis as of 03-31-2023



Style Breakdown

Equity

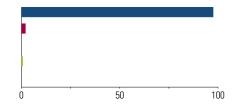
1. /			
33	27	4	Large
22	12	2	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.99
Cash	0.59	1.32
Bonds	0.00	0.14
Non-US Stocks	1.96	5.50
US Stocks	97.46	92.04
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023											
		Fund	Bmark	Cat	Fund		Ben	chmark	([] Ca	ategory	Avera	ge _	
<u></u>	Cyclical	33.26	36.14	33.27									
ė.	Basic Materials	8.42	4.05	3.56		۲: 							
A	Consumer Cyclical	5.74	6.26	7.07		<u> </u>							
,	Financial Services	18.68	21.01	19.39					= [
fi	Real Estate	0.42	4.82	3.25	1 [1							
W	Sensitive	45.76	35.19	37.56									
	Communication Services	9.07	8.13	6.53									
ð	Energy	15.02	7.98	8.39									
Ф	Industrials	12.18	10.43	11.33									
	Technology	9.49	8.65	11.31									
→	Defensive	20.98	28.66	29.18			•						
	Consumer Defensive	4.93	7.18	8.16		'							
+	Healthcare	15.78	16.21	16.17									
•	Utilities	0.27	5.27	4.85	i i	ĺ							

Top 15 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.75	4.75	0.24	Energy
	3.19	7.94	-2.08	Financial Services
○ Chevron Corp	3.12	11.06	-8.26	Energy
	2.64	13.70	-19.57	Healthcare
Berkshire Hathaway Inc Class B	2.18	15.88	-0.04	Financial Services
─ Comcast Corp Class A	1.98	17.86	9.18	Communication Svc
 Verizon Communications Inc 	1.68	19.54	0.36	Communication Svc
○ ConocoPhillips	1.66	21.20	-14.98	Energy
	1.44	22.64	6.07	Communication Svc
	1.38	24.02	4.73	Healthcare
 ☐ Elevance Health Inc 	1.19	25.21	-10.07	Healthcare
	1.18	26.39	24.99	Technology
	1.17	27.55	17.58	Basic Materials
	1.14	28.69	-4.01	Financial Services
	1.07	29.76	4.18	Financial Services

Total Holdings 357



MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Expense Ratio

Portfolio Manager(s)

Eric Fischman since 11-2008 Eric Braz since 06-2021

Quantitative Screens

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

Management: The fund's management has been in place for 14.37 years.

Net Expense: The fund's expense ratio of 0.66 is
 38.89% 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	5	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	2-Basic	02-15-2022

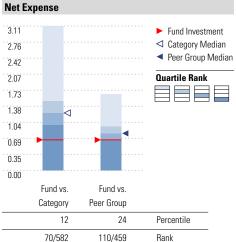
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 15k Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 8.95 4.60 4.75 26.39 1.21 37.93 35.80 14.17 -28.29 7.53 Total Return % -2.95 4.80 -2.58 1.12 5.96 2.46 0.21 1.44 -1.57 -1.61 +/- Benchmark 7.86 1.95 5.55 -1.28 2.48 5.41 -3.46 1.12 -0.50 -0.12+/- Category 32 9 55 31 9 17 40 46 60 52 Tot Ret % Rank in Cat 582 587 579 # of Funds in Cat 638 666 601 588 578 582 583 59 37 43 30 33 21 34 23 21 Turnover %



0.69

0.65

0.65



0.87

0.84

0.81

0.74

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	-1.11	_	-0.20
Beta	0.91	_	0.98
R-Squared	93.89	_	90.77
Standard Deviation	21.60	23.08	23.92
Sharpe Ratio	0.60	0.68	0.64
Tracking Error	5.76	_	7.25
Information Ratio	-0.47	_	-0.24
Up Capture Ratio	94.13	_	98.57
Down Capture Ratio	100.70	_	100.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	30.10	23.95	24.30
Price/Book Ratio	5.06	5.97	3.89
Geom Avg Mkt Cap \$B	22.72	20.94	17.34
ROE	24.86	27.86	19.62



MFS Mid Cap Growth R6 OTCKX

Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

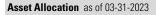
Equity

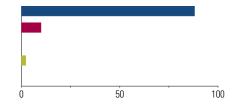
1. /			
0	4	26	Large
3	27	34	Mid
0	5	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.38
Cash	2.12	2.50
Bonds	0.00	0.11
Non-US Stocks	9.87	4.14
US Stocks	88.01	92.88
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	32.80	27.76	29.41	
A.	Basic Materials	2.38	2.84	2.46	
A	Consumer Cyclical	16.48	16.69	13.99	
P	Financial Services	10.50	6.12	9.80	
侖	Real Estate	3.44	2.11	3.16	
W	Sensitive	49.15	52.45	47.80	
	Communication Services	2.81	3.81	3.09	
0	Energy	2.49	4.52	3.24	
Ф	Industrials	19.05	16.27	14.95	
	Technology	24.80	27.85	26.52	
→	Defensive	18.03	19.80	22.79	
Ħ	Consumer Defensive	1.05	3.20	2.58	
٠	Healthcare	16.98	16.32	19.51	
•	Utilities	0.00	0.28	0.70	
					0% 5 10 15 20 25 30 35 40 45 50 55

Top 15 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cadence Design Systems Inc	3.78	3.78	30.78	Technology
⊕ MSCI Inc	3.31	7.09	20.62	Financial Services
	3.19	10.28	41.83	Technology
⊕ Arthur J. Gallagher & Co	3.00	13.28	1.76	Financial Services
⊕ AMETEK Inc	2.64	15.92	4.19	Industrials
⊕ Verisk Analytics Inc	2.37	18.29	8.94	Industrials
⊕ O'Reilly Automotive Inc	2.22	20.51	0.59	Consumer Cyclical
	2.16	22.67	19.02	Industrials
⇒ Steris PLC	2.14	24.82	3.82	Healthcare
⊕ Currency Cash CASH_USD	2.12	26.94	-	_
① Ulta Beauty Inc	2.07	29.01	16.33	Consumer Cyclical
€ Vulcan Materials Co	2.00	31.01	-1.78	Basic Materials
€ Icon PLC	1.87	32.87	9.96	Healthcare
Ð NICE Ltd ADR	1.85	34.72	19.03	Technology
€ Constellation Software Inc	1.83	36.55	22.18	Technology

Total Holdings 86



PIMCO Real Return Insti PRRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

Stephen Rodosky since 01-2019 Daniel He since 12-2019

Quantitative Screens

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

Management: The fund's management has been in place for 4.22 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.47 is 18.97% lower than the Inflation-Protected Bond category average.

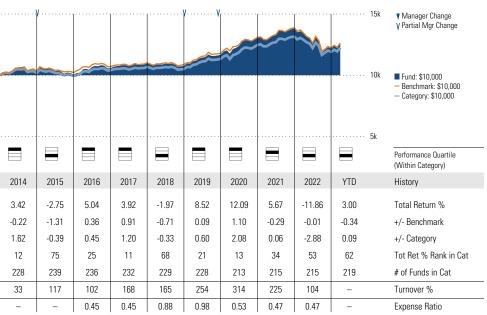
Morningstar Investment Management LLC Analysis

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

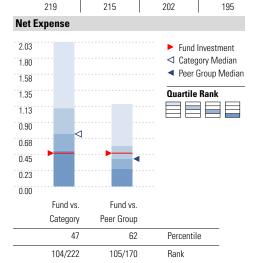
Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year 3.00 -6.38 2.19 2.93 1.33 5.23 Fund Return % 3.34 -6.06 1.75 2.94 1.49 4.80 Benchmark Return % 2.16 2 91 -5 08 2 60 1 17 Category Average % 62 69 49 25 46 % Rank in Category

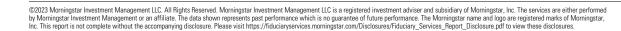
137



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	0.39	_	0.93
Beta	1.03	_	0.90
R-Squared	98.89	_	92.97
Standard Deviation	7.34	7.10	6.63
Sharpe Ratio	0.17	0.12	0.29
Tracking Error	0.80	_	2.03
Information Ratio	0.54	_	0.14
Up Capture Ratio	105.19	_	94.57
Down Capture Ratio	101.23	_	84.84

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.52	4.52	6.46
Avg Eff Maturity	5.81	-	6.93





of Funds in Category

PIMCO Real Return Instl PRRIX

NSTI PRRIX

Asset Allocation as of 03-31-2023

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

Style Analys	is as of 03-31-2023
Style Breakdov	vn
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ex	xt

-50	0	50	100	150

Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	102.99	96.60
Cash	-23.03	3.10
Other	20.04	0.29
Total	100.00	100.00

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

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	90.65	0.00	97.23
AA	5.57	99.60	0.21
A	0.79	0.00	0.52
BBB	0.66	0.00	0.98
BB	0.36	0.00	0.12
В	0.73	0.00	0.04
Below B	1.24	0.00	0.01
Not Rated	0.00	0.40	0.89

Sector Weighting as of 03-	31-2023										
	Fund	Bmark	Cat	Fund	▼ Benchma	ark []	Categor	y Averag	е		
Government	77.28	-	90.66								
Treasury	0.14	_	1.23								
Inflation – Protected	51.31	_	85.35								
Agency/Quasi Agency	0.00	_	0.09								
Other Government Related	25.83	_	3.99								
Corporate	0.55	-	1.97	1[]							
Corporate Bond	0.27	_	1.91	10							
Bank Loan	0.00	_	0.06								
Convertible	0.00	_	0.00								
Preferred	0.28	_	0.00								
Securitized	6.59	-	4.09								
Agency MBS Pass-Through	0.19	_	0.71	0							
Agency MBS ARM	0.01	_	0.00								
Agency MBS CMO	0.09	_	0.40								
Non-Agency Residential MBS	0.09	_	0.44								
Commercial MBS	0.00	_	0.51								
Asset-Backed	4.35	_	1.95								
Covered Bond	1.86	_	0.08								
Municipal	0.00	-	0.04								
Cash & Equivalents	3.75	_	3.22								
Other	11.65	-	0.03								

Top 10 Holdings as of 03-31-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① 5 Year Treasury Note Future Mar 23 04-2023 18.80 18.80 Euro Schatz Future Mar 23 03-2023 18.47 37.27 ⊕ 10 Year Treasury Note Future Mar 23 03-2023 53.52 16.25 ① 3 Month Euribor TAS Future Mar 23 03-2023 11.18 64.70 ⊕ U S TIPS REV REPO 01-2023 9.05 73.75 ⊕ U S TIPS REV REPO 01-2023 8.82 82.57 US Treasury Bond Future Mar 23 03-2023 5.86 88.43 ☆ Offset: Unsettled Trades 5.53 93.96 ☼ Cash Offset 5.33 99.29 ⊖ EUROPEAN MONETARY UNION EURO Purchased 01-2023 5.13 104.42

Total Holdings 995



PIMCO Short-Term Instl PTSHX

Morningstar Category Ultrashort Bond Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 12.25 years.

Style Consistency is not calculated for Fixed Income funds.

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

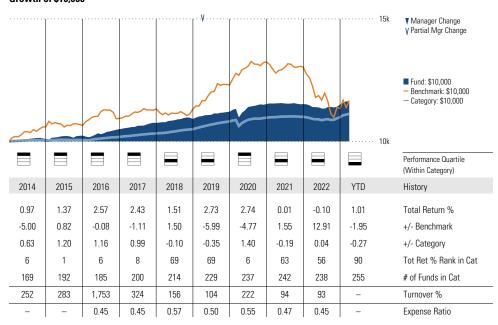
Morningstar Investment Management LLC Analysis

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

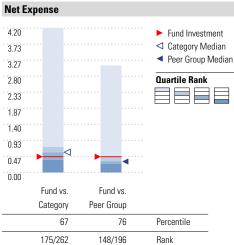
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % 1.01 1.99 1.93 1.52 1.56 3.92 0.91 2.96 -4.78 -2.77 1.36 6.67 Benchmark Return % 1.50 1 04 1.28 1 89 1.40 Category Average % 90 57 22 48 8 % Rank in Category 255 237 216 180 106 # of Funds in Category



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

3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	2.07	-	1.80
Beta	0.05	-	0.11
R-Squared	4.60	-	28.48
Standard Deviation	1.59	6.29	1.30
Sharpe Ratio	0.48	-0.60	0.10
Tracking Error	6.14	-	5.74
Information Ratio	0.77	-	0.75
Up Capture Ratio	20.57	-	23.31
Down Capture Ratio	-4.86	-	1.33

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.09	4.43	0.91
Avg Eff Maturity	_	_	1.90





Below B

Not Rated

PIMCO Short-Term Instl PTSHX

Style Analysis	s as of 03-31-2023
Style Breakdow	n
Fixed Income	Quality
	High
	Mid
	Low
Itd Mod Ext	
Duration	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.71	3.53	36.14
AA	3.49	74.59	7.53
A	25.35	10.82	20.05
BBB	28.42	8.32	19.36
BB	0.54	0.28	1.88
В	0.30	0.00	1.94

0.19

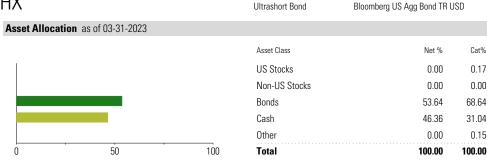
0.00

0.00

2.46

0.34

12.75



Morningstar Category

Morningstar Index

Sector Weighting as of 03-	31-2023												
	Fund	Bmark	Cat	Fund	į v	Bench	ımark	Cate	gory Ave	erage			
Government	8.85	-	24.26										
Treasury	0.00	_	17.14	ĺ									
Inflation – Protected	0.00	_	0.00										
Agency/Quasi Agency	1.84	_	3.10										
Other Government Related	7.01	_	4.02										
Corporate	26.43	-	30.09							[]			
Corporate Bond	26.35	_	29.92										
Bank Loan	0.08	_	0.09										
Convertible	0.00	_	0.08										
Preferred	0.00	_	0.00										
Securitized	15.46	-	22.82										
Agency MBS Pass-Through	0.18	_	4.56	İ									
Agency MBS ARM	0.09	_	0.58	10									
Agency MBS CM0	1.62	_	1.67										
Non-Agency Residential MBS	1.13	_	0.19										
Commercial MBS	0.00	-	0.57	[]									
Asset-Backed	12.44	-	15.25										
Covered Bond	0.00	-	0.00	Ì									
Municipal	0.09	_	0.82	i[
Cash & Equivalents	41.63	_	20.07										
Other	7.09	-	1.92										
				0%	5	10	15	20	25	30	35	40	4

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

Total Holdings 1172



State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Portfolio Manager(s)

Management Team since 07-1999

Quantitative Screens

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

Management: The fund's management has been in place for 23.76 years.

Net Expense: The fund's expense ratio of 0.04 is 95.35% lower than the Large Growth category average.

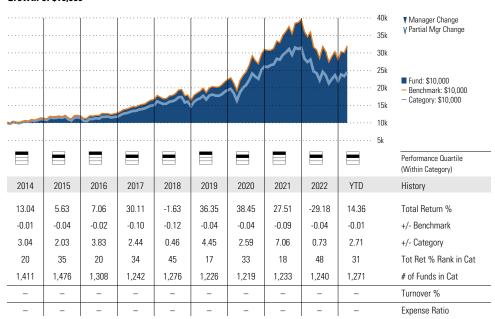
Morningstar Investment Management LLC Analysis

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.

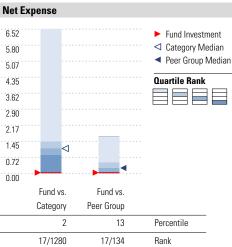
ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2023 ■ Fund 10 Benchmark Category 0 -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 14.36 -10.9418.49 13.60 14.54 15.47 14.37 -10.90 18.58 13.66 14.59 11.62 Benchmark Return % -12 67 10.21 12 07 11.65 14.80 Category Average % 31 41 16 10 8 % Rank in Category 1.271 1.253 1.056 813 # of Funds in Category 1.142



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 Alpha -0.07 Beta 1.00 R-Squared 100.00			
	Fund	Bmark	Cat
Alpha	-0.07	_	-2.64
Beta	1.00	_	0.98
R-Squared	100.00	_	95.99
Standard Deviation	23.05	23.06	23.18
Sharpe Ratio	0.80	0.80	0.68
Tracking Error	0.03	_	4.30
Information Ratio	-2.54	_	-0.91
Up Capture Ratio	99.87	_	92.73
Down Capture Ratio	100.07	_	99.77

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.97	25.33	25.60
Price/Book Ratio	9.07	8.50	6.47
Geom Avg Mkt Cap \$B	278.39	241.97	295.21
ROE	39.15	39.31	33.93



State St Russell Lg Cap Gr® Indx NL CI C

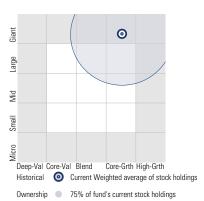
Morningstar Category Large Growth

Morningstar Index

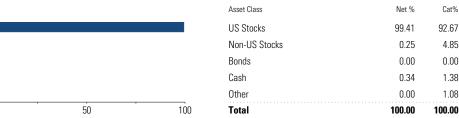
Russell 1000 Growth TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Asset Allocation as of 03-31-2023



Style Breakdown Equity

5	24	57
1	5	7
0	1	1

Large Mid

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fun	d	• B	Benchr	nark	[] Ca	tegor	/ Aver	age		
Ն	Cyclical	23.73	24.90	27.83						- 1					
ů.	Basic Materials	1.14	1.24	1.53											
A	Consumer Cyclical	14.63	15.06	14.36											
÷	Financial Services	6.48	7.04	10.48											
t	Real Estate	1.48	1.56	1.46											_
M	Sensitive	58.61	56.95	51.38											
₫	Communication Services	7.07	6.69	8.51											
ð	Energy	1.37	1.48	2.35			_ :								
¢	Industrials	7.62	8.07	6.90			ľ								
	Technology	42.55	40.71	33.62											
→	Defensive	17.65	18.14	20.77											
	Consumer Defensive	5.99	6.14	4.35											
٠	Healthcare	11.61	11.95	15.92				[
•	Utilities	0.05	0.05	0.50	Ò										

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ivanie	/// INSER ASSET	Guillalative /0	TTD Hetuiii /0	Morningstal Sector
Apple Inc	12.62	12.62	27.09	Technology
Microsoft Corp	10.99	23.61	20.50	Technology
⊕ Amazon.com Inc	4.67	28.28	22.96	Consumer Cyclical
⇒ NVIDIA Corp	3.35	31.63	90.10	Technology
⊕ Alphabet Inc Class A	2.76	34.39	17.57	Communication Svc
⊕ Tesla Inc	2.73	37.12	68.42	Consumer Cyclical
⇒ Alphabet Inc Class C	2.41	39.53	17.21	Communication Svc
⊕ UnitedHealth Group Inc	2.05	41.58	-10.55	Healthcare
⇒ Visa Inc Class A	1.87	43.45	8.74	Financial Services
⊕ Mastercard Inc Class A	1.57	45.02	4.67	Financial Services
AbbVie Inc	1.43	46.45	-0.47	Healthcare
⊕ Broadcom Inc	1.29	47.74	15.56	Technology
⊕ Eli Lilly and Co	1.20	48.94	-5.82	Healthcare
⊕ Costco Wholesale Corp	1.12	50.07	9.04	Consumer Defensive
→ PepsiCo Inc	1.09	51.15	1.54	Consumer Defensive

Total Holdings 513



State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

- Performance: The fund has finished in the Small Growth 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 13.58 years.
- Net Expense: The fund's expense ratio of 0.05 is 95.45% lower than the Small Growth category average.

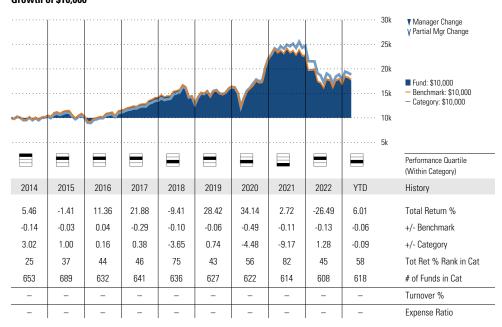
Morningstar Investment Management LLC Analysis

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.

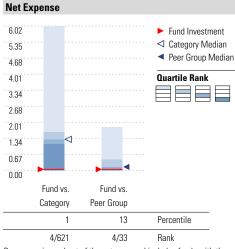
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
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 $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.18	_	2.81
Beta	1.00	_	0.93
R-Squared	100.00	_	93.03
Standard Deviation	24.07	24.09	23.28
Sharpe Ratio	0.58	0.59	0.69
Tracking Error	0.11	_	5.64
Information Ratio	-2.01	-	0.11
Up Capture Ratio	99.58	-	100.22
Down Capture Ratio	100.12	-	93.03

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.18	14.30	20.30
Price/Book Ratio	3.44	3.55	3.51
Geom Avg Mkt Cap \$B	2.73	2.74	4.96
ROE	12.88	12.78	15.34



State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

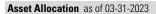
Equity

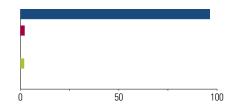
Lquity			
0	0	0	Large
0	2	5	Mid
10	42	41	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.29
Cash	1.74	2.35
Bonds	0.00	0.00
Non-US Stocks	2.00	4.29
US Stocks	96.26	92.09
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023													
		Fund	Bmark	Cat	Fund		▼ Ben	chmarl	k [] Ca	ategory	Avera	ge			
<u></u>	Cyclical	23.47	23.85	25.73											
A	Basic Materials	5.07	4.97	2.90		ľ									
A	Consumer Cyclical	10.70	10.67	11.57											
,	Financial Services	5.63	6.07	8.81											
fi	Real Estate	2.07	2.14	2.45											
W	Sensitive	48.37	48.20	47.39											0
	Communication Services	2.33	2.29	1.73		-									
•	Energy	6.35	6.82	4.47											
Ф	Industrials	17.87	17.93	17.99											
	Technology	21.82	21.16	23.20					- 1						
→	Defensive	28.17	27.94	26.89											
Ħ	Consumer Defensive	5.01	4.73	4.62		Ú									
+	Healthcare	21.34	21.46	21.24											
•	Utilities	1.82	1.75	1.03											
					0%	5	10	15	20	25	30	35	40	45	50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Jun23 Xcme 20230616	1.72	1.72	_	_
⊕ State Street Corporation Short Term Investment Fund	1.56	3.28	-	-
⊕ Iridium Communications Inc	0.62	3.90	20.74	Communication Svc
⊕ Crocs Inc	0.62	4.52	16.61	Consumer Cyclical
⊕ EMCOR Group Inc	0.62	5.14	9.88	Industrials
ShockWave Medical Inc	0.62	5.75	5.46	Healthcare
⊕ Texas Roadhouse Inc	0.58	6.34	19.42	Consumer Cyclical
Saia Inc	0.58	6.92	29.76	Industrials
⊕ Inspire Medical Systems Inc	0.54	7.46	-7.07	Healthcare
Kinsale Capital Group Inc	0.52	7.98	14.82	Financial Services
Apellis Pharmaceuticals Inc	0.49	8.47	27.56	Healthcare
⊕ Karuna Therapeutics Inc	0.47	8.94	-7.56	Healthcare
⊕ Evoqua Water Technologies Corp	0.47	9.41	25.56	Industrials
Novanta Inc	0.45	9.87	17.09	Technology
⊕ Lantheus Holdings Inc	0.45	10.32	62.01	Healthcare

Total Holdings 1081



State St Russell Sm Cp® Val Indx NL Cl C

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

Performance: The fund has finished in the Small 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 13.58 years.

Net Expense: The fund's expense ratio of 0.05 is 95.28% lower than the Small Value category average.

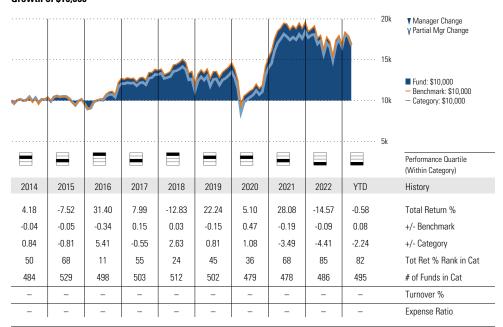
Morningstar Investment Management LLC Analysis

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.

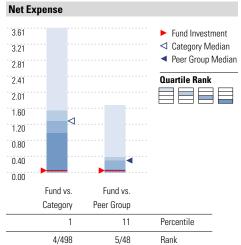
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
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	-0.11	_	2.86
Beta	1.00	_	0.97
R-Squared	100.00	_	95.90
Standard Deviation	23.00	23.03	22.76
Sharpe Ratio	0.89	0.89	0.99
Tracking Error	0.12	_	4.09
Information Ratio	-1.32	_	0.01
Up Capture Ratio	99.80	_	101.02
Down Capture Ratio	100.20	_	92.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	9.46	10.00	10.53
Price/Book Ratio	1.24	1.33	1.49
Geom Avg Mkt Cap \$B	1.84	1.94	3.66
ROE	6.92	7.30	16.75



State St Russell Sm Cp® Val Indx NL Cl C

Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Equity

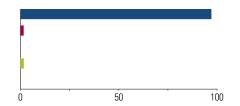
Lquity			
0	0	0	Large
0	1	0	Mid
45	43	11	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	0.02
Cash	1.54	3.97
Bonds	0.00	0.00
Non-US Stocks	1.48	3.20
US Stocks	96.98	92.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
b	Cyclical	52.31	53.55	50.91	
à.	Basic Materials	3.70	3.58	6.35	
4	Consumer Cyclical	11.76	11.25	14.69	
₽	Financial Services	23.64	25.80	23.12) Y
b	Real Estate	13.21	12.92	6.75	
NI	Sensitive	29.01	28.57	36.01	
	Communication Services	2.87	2.88	1.94	
•	Energy	5.92	5.82	6.30	
\$	Industrials	12.93	13.13	18.15	
3	Technology	7.29	6.74	9.62	
→	Defensive	18.68	17.88	13.09	
Ę	Consumer Defensive	3.74	3.52	4.17	
ř	Healthcare	9.96	9.86	5.98	
?	Utilities	4.98	4.50	2.94	

Top 15 Holdings as of 03-31-2023 YTD Return % Name % Net Asset Cumulative % Morningstar Sector State Street Corporation Short Term Investment Fund 1.41 1.41 ① E-Mini Russ 2000 Jun23 Xcme 20230616 1.29 2.70 Stag Industrial Inc 0.54 3.24 5.81 Real Estate Agree Realty Corp 0.52 3.77 -2.26 Real Estate **RBC** Bearings Inc 4.27 0.50 11.17 Industrials ① Selective Insurance Group Inc 0.50 4.77 7.92 Financial Services Light & Wonder Inc Ordinary Shares 0.50 5.27 2.47 Consumer Cyclical 0.47 SouthState Corp 5.74 -6.02 Financial Services ⊕ Terreno Realty Corp 0.46 6.20 14.30 Real Estate Civitas Resources Inc Ordinary Shares 0.44 6.64 21.68 Energy Academy Sports and Outdoors Inc Ordinary Shares 0.43 7.07 24.36 Consumer Cyclical Ryman Hospitality Properties Inc. 0.43 7.50 10.64 Real Estate Commercial Metals Co 0.42 7.92 1.90 Basic Materials New Jersey Resources Corp 0.41 8.33 8.00 Utilities APi Group Corp 0.41 8.74 19.51 Industrials

Total Holdings 1335



Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013 Michael Perre since 11-2017

Quantitative Screens

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

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

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

Net Expense: The fund's expense ratio of 0.07 is 92.13% 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	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance



3-Year Risk Metrics

Down Capture Ratio

Net Exp	ense		
4.41			► Fund Investment
3.92			Category Median
3.43			 Peer Group Median
2.94			Quartile Rank
2.45			
1.96			
1.47			
0.98			
0.49			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	7	42	Percentile

112/269 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

•			
	Fund	Bmark	Cat
Alpha	1.08	_	0.60
Beta	1.09	_	1.03
R-Squared	96.13	_	93.21
Standard Deviation	19.22	17.35	18.58
Sharpe Ratio	0.71	0.66	0.68
Tracking Error	4.06	_	4.87
Information Ratio	0.51	_	0.22
Up Capture Ratio	113.12	_	106.57

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.90	12.70	13.48
Price/Book Ratio	1.55	1.66	1.77
Geom Avg Mkt Cap \$B	29.03	41.43	52.17
ROE	16.33	17.72	19.32

110.42



57/809



105.88

Vanguard Developed Markets Index Admiral VTMGX

Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Equity

			[
26	28	21	raige
7	8	5	MIN
2	2	1	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	0.80	3.05
Non-US Stocks	96.50	94.40
Bonds	0.00	0.28
Cash	2.56	1.03
Other	0.13	1.23
Total	100.00	100.00

	ctor Weighting as of 03-3													
		Fund	Bmark	Cat	Func		Bench	mark	Categ	jory Ave	rage			,
Դ	Cyclical	40.95	42.87	39.54										
A.	Basic Materials	8.38	8.26	7.59			()							
A	Consumer Cyclical	11.00	11.04	11.00					:					
÷	Financial Services	18.14	21.23	19.01										
fi	Real Estate	3.43	2.34	1.94										
₩.	Sensitive	36.53	36.20	36.01										
	Communication Services	4.28	6.07	4.76										
•	Energy	5.39	5.92	5.38										
Ф	Industrials	16.36	12.74	15.53										
	Technology	10.50	11.47	10.34										
→	Defensive	22.52	20.93	24.45		•	7			[]				
=	Consumer Defensive	8.55	8.48	9.74			= [
٠	Healthcare	10.91	9.48	11.95			<u> </u>							
•	Utilities	3.06	2.97	2.76										
					0%	5	10	15	20	25	30	35	40	

World Regions % Equity 03-31-2023



Greater Asia	Fund % 35.68	Cat % 35.05	
Japan	20.43	17.81	
Australasia	7.06	5.25	
Asia-4 Tigers	7.99	6.73	
Asia-ex 4 Tigers	0.20	5.26	
Not Classified	0.00	0.00	

Americas	Fund % 10.46	Cat % 8.50	Greater Europe	Fund % 53.87	Cat % 56.45	Market Maturity	Fund %
North America	10.36	7.32	United Kingdom	12.05	13.67	Developed Markets	99.43
Central/Latin	0.10	1.18	W euro-ex UK	40.97	41.68	Emerging Markets	0.57
			Emrgng Europe Africa	0.27 0.58	0.08 1.02	Not Available	0.00

Top 10 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	1.72	1.72	_	_
⊕ Nestle SA	1.55	3.27	4.03	Consumer Defensive
⊕ ASML Holding NV	1.30	4.57	24.37	Technology
⊕ Novo Nordisk A/S Class B	1.17	5.74	16.63	Healthcare
⊕ Samsung Electronics Co Ltd	1.14	6.88	-	Technology
○ LVMH Moet Hennessy Louis Vuitton SE	1.07	7.95	24.19	Consumer Cyclical
⊕ AstraZeneca PLC	0.97	8.92	1.58	Healthcare
Shell PLC	0.94	9.85	0.28	Energy
⊕ Roche Holding AG	0.94	10.79	-6.90	Healthcare
→ Novartis AG Registered Shares	0.86	11.65	4.03	Healthcare

Total Holdings 4087



Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category Diversified Emerging Mkts

Morningstar Index MSCI EM NR USD

Portfolio Manager(s)

Michael Perre since 08-2008 Jeffrey Miller since 02-2016

Quantitative Screens

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

Management: The fund's management has been in place for 14.59 years.

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

Net Expense: The fund's expense ratio of 0.14 is 87.83% lower than the Diversified Emerging Mkts category average.

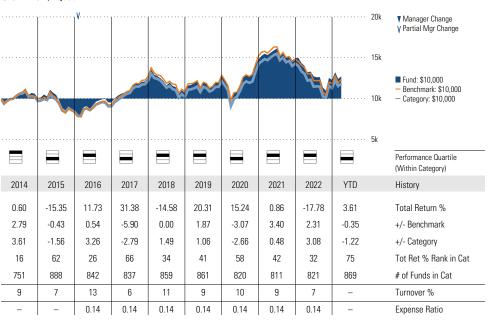
Morningstar Investment Management LLC Analysis

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	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance



3-Year Risk Metrics

Down Capture Ratio

Net Exp	ense		
3.31			► Fund Investment
2.94			Category Median
2.57			 Peer Group Median
2.21			Quartile Rank
1.84			
1.47			
1.10			
0.74			
0.37		·····	
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	3	23	Percentile

	24/881	27/120	Rank	
Peer grou	ıp is a subset of	the category an	ıd includes fun	ds with the
same ma	nagement style	(active vs. passi	ive) and simila	r share class
character	rietice			

	Fund	Bmark	Cat
Alpha	2.02	_	1.04
Beta	0.92	_	0.97
R-Squared	97.77	_	87.48
Standard Deviation	17.60	18.85	19.69
Sharpe Ratio	0.53	0.43	0.46
Tracking Error	3.00	_	6.78
Information Ratio	0.55	_	0.08
Up Capture Ratio	98.36	_	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.60	10.77	12.24
Price/Book Ratio	1.65	1.57	1.86
Geom Avg Mkt Cap \$B	21.08	34.04	43.04
ROE	17.43	17.99	18.95

90.62





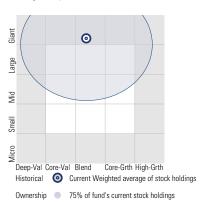
100.07

Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

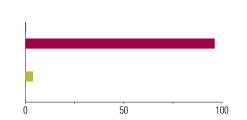
Equity

19	41	17	Large
7	8	4	Mid
2	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023

Total	100.00	100.00
Other	0.05	-0.17
Cash	3.66	2.14
Bonds	0.00	0.01
Non-US Stocks	96.14	95.11
US Stocks	0.15	2.90
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
b	Cyclical	45.47	45.21	44.77	[
ů.	Basic Materials	9.16	8.83	6.76	
4	Consumer Cyclical	13.25	12.84	14.23	
P	Financial Services	20.14	21.62	22.07	
b	Real Estate	2.92	1.92	1.71	
NI	Sensitive	40.10	41.87	40.71	
	Communication Services	10.11	10.70	8.74	
•	Energy	4.95	4.75	4.81	
\$	Industrials	8.06	6.11	6.28	
2	Technology	16.98	20.31	20.88	
+	Defensive	14.44	12.92	14.52	
=	Consumer Defensive	6.50	6.27	7.90	
ř	Healthcare	4.74	4.12	4.88	
?	Utilities	3.20	2.53	1.74	

World Regions % Equity 03-31-2023



	Fund %	Cat %
Greater Asia	76.92	75.32
Japan	0.00	0.09
Australasia	0.00	0.03
Asia-4 Tigers	18.31	25.78
Asia-ex 4 Tigers	58.61	49.42
Not Classified	0.00	0.00

Americas	Fund % 9.54	Cat % 14.25	Greater Europe	Fund % 13.55	Cat % 10.42	Market Maturity	Fund %
North America	0.14	2.76	United Kingdom	0.00	0.72	Developed Markets	22.52
Central/Latin	9.40	11.49	W euro-ex UK	0.59	1.96	Emerging Markets	77.48
			Emrgng Europe	1.52	1.43	Not Available	0.00
			Africa	11.44	6.31		

Top 10 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	4.97	4.97	19.45	Technology
→ Tencent Holdings Ltd	4.06	9.02	19.46	Communication Svc
⇒ Alibaba Group Holding Ltd Ordinary Shares	2.58	11.60	12.75	Consumer Cyclical
	1.59	13.19	_	_
⊕ Slbbh1142	1.59	14.78	_	_
Reliance Industries Ltd	1.29	16.06	-8.49	Energy
→ Meituan Class B	1.18	17.24	-20.39	Consumer Cyclical
→ Taiwan Semiconductor Manufacturing Co Ltd ADR	0.89	18.13	25.48	Technology
	0.86	18.99	-5.32	Technology
→ Vale SA	0.85	19.85	-7.61	Basic Materials

Total Holdings 4747



Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Nick Birkett since 02-2023

Quantitative Screens

Performance: The fund has finished in the Large Blend category's top three quartiles in 2 of the 3 years it's been in existence

Management: The fund's management has been in place for 7.28 years.

 \times Style: The fund has landed in its primary style box — Large Blend — 36.36 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.14 is 81.58% lower than the Large Blend category average.

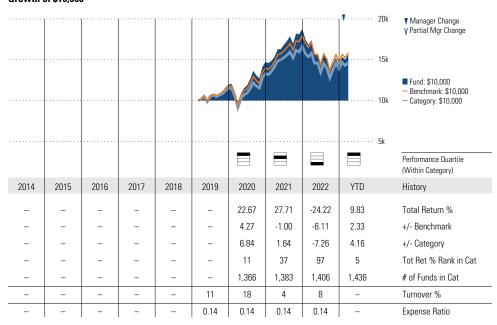
Morningstar Investment Management LLC Analysis

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

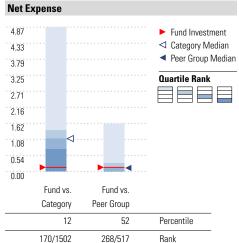
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.60	_	-0.27
Beta	1.05	_	0.94
R-Squared	98.64	_	94.87
Standard Deviation	20.39	19.23	18.62
Sharpe Ratio	0.84	0.92	0.88
Tracking Error	2.59	_	3.97
Information Ratio	-0.36	_	-1.04
Up Capture Ratio	102.64	_	93.75
Down Capture Ratio	108.41	_	94.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.87	19.90	18.81
Price/Book Ratio	4.33	3.64	3.46
Geom Avg Mkt Cap \$B	195.63	170.30	224.69
ROE	30.78	29.71	27.68



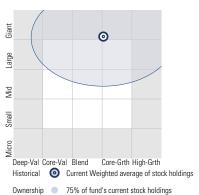
Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category Me ☐ Large Blend S8

Morningstar Index S&P 500 TR USD

Style Analysis as of 03-31-2023





Style Breakdown

Equity

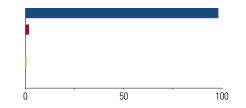
14	27	42	Large
5	7	5	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	1.09
Cash	0.34	0.70
Bonds	0.00	0.44
Non-US Stocks	1.68	2.91
US Stocks	97.98	94.85
Asset Class	Net %	Cat%

Sector Weighting as of 03-			_	_		_		п -					
	Fund	Bmark	Cat	Fund		▼ Ben	chmark	[] Ca	ategory	Avera	ge		
⊌ Cyclical	30.16	29.73	29.12										
Basic Materials	2.20	2.51	2.90										
Consumer Cyclical	12.08	10.46	9.75										
Financial Services	12.80	13.98	14.15				ı						
Real Estate	3.08	2.78	2.32										
✓ Sensitive	47.09	45.90	45.39										
Communication Services	9.89	7.67	7.07			•							
Energy	0.00	4.80	4.31	j									
Industrials	5.44	8.71	10.48			[1				
Technology	31.76	24.72	23.53										
→ Defensive	22.75	24.37	25.49										
Consumer Defensive	6.70	7.13	7.41										
Healthcare	15.90	14.42	15.41										
Utilities	0.15	2.82	2.67	i [
				0%	5	10	15	20	25	30	35	40	4

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				3
⊕ Apple Inc	8.40	8.40	27.09	Technology
⊕ Microsoft Corp	7.32	15.72	20.50	Technology
⊕ Amazon.com Inc	3.11	18.83	22.96	Consumer Cyclical
NVIDIA Corp	2.23	21.06	90.10	Technology
⊕ Alphabet Inc Class A	2.12	23.18	17.57	Communication Svc
	1.84	25.02	17.21	Communication Svc
⊕ Tesla Inc	1.82	26.84	68.42	Consumer Cyclical
	1.60	28.44	76.12	Communication Svc
⊕ UnitedHealth Group Inc	1.50	29.94	-10.55	Healthcare
⊕ JPMorgan Chase & Co	1.29	31.23	-2.08	Financial Services
⊕ Visa Inc Class A	1.24	32.47	8.74	Financial Services
⊕ Procter & Gamble Co	1.19	33.66	-1.29	Consumer Defensive
	1.05	34.71	4.67	Financial Services
The Home Depot Inc	1.02	35.73	-5.90	Consumer Cyclical
⊕ Eli Lilly and Co	0.98	36.71	-5.82	Healthcare

Total Holdings 480



Vanguard Real Estate Index Admiral VGSLX

Growth of \$10,000

276

11

296

8

271

11

0.12

259

7

0.12

253

6

0.12

266

24

0.11

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.9 years.
- Net Expense: The fund's expense ratio of 0.12 is 88.57% 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	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

▼ Manager Change V Partial Mgr Change 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 30.32 2.39 8.50 4.94 -5.95 28.94 -4.65 40.40 -26.20 1.80 Total Return % -0.15 4.49 -1.84 0.06 0.01 0.61 -2.16 2.87 -2.65 -0.92 +/- Benchmark -0.02 0.02 2.29 1.61 -1.28 1.66 -0.16 1.67 -0.53 -0.51 +/- Category 32 64 18 57 58 29 44 59 61 70 Tot Ret % Rank in Cat

254

6

0.12

259

8

0.12

259

7

0.12

262

7

0.12





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	-1.97	_	-1.08
Beta	1.00	_	0.95
R-Squared	98.52	_	93.02
Standard Deviation	20.41	20.25	20.01
Sharpe Ratio	0.50	0.60	0.53
Tracking Error	2.48	_	4.83
Information Ratio	-0.89	_	-0.48
Up Capture Ratio	97.58	_	94.13
Down Capture Ratio	104.56	-	98.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.67	38.46	26.96
Price/Book Ratio	2.17	2.42	2.15
Geom Avg Mkt Cap \$B	21.23	9.35	26.33
ROE	15.67	9.56	14.69





Vanguard Real Estate Index Admiral VGSLX

Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD



Morningstar Style Box™



Style Breakdown

Equity

0	19	15	Large
8	35	6	Mid
5	10	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023

Total	100.00	100.00
Other	0.00	11.80
Cash	1.04	1.08
Bonds	0.00	3.50
Non-US Stocks	0.02	1.12
US Stocks	98.93	82.50
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	7	Ве	nchn	ark	[] (Cate	gory	/ Αν	eraç	e			
Ն	Cyclical	99.18	99.13	99.26														
i.	Basic Materials	0.00	0.00	0.04	Ĭ.													
4	Consumer Cyclical	0.00	0.13	1.31	io i i													
<u>,</u>	Financial Services	0.03	0.00	0.31	Ď													
ŧ	Real Estate	99.15	99.00	97.60		Ė,											Ė	ļ,
M	Sensitive	0.82	0.87	0.67	0 :													
	Communication Services	0.76	0.00	0.20	Ďii													
•	Energy	0.00	0.00	0.04	ď i													
Ģ	Industrials	0.00	0.87	0.24	ď i i													
1	Technology	0.06	0.00	0.19	ĺ													
+	Defensive	0.00	0.00	0.07	ĺ													
÷	Consumer Defensive	0.00	0.00	0.00														
1	Healthcare	0.00	0.00	0.01	[
?	Utilities	0.00	0.00	0.06	1 1													

Top 15 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	12.37	12.37	_	_
○ Prologis Inc	8.04	20.41	11.45	Real Estate
	6.64	27.04	-3.55	Real Estate
⊖ Equinix Inc	4.66	31.70	10.60	Real Estate
○ Crown Castle Inc	4.04	35.74	-0.17	Real Estate
Public Storage	3.33	39.08	8.90	Real Estate
	2.77	41.85	1.02	Real Estate
⊖ Simon Property Group Inc	2.48	44.33	-3.16	Real Estate
○ Welltower Inc	2.28	46.61	10.30	Real Estate
SBA Communications Corp Class A	1.97	48.58	-6.56	Real Estate
	1.91	50.49	1.88	Real Estate
○ Digital Realty Trust Inc	1.88	52.36	-0.74	Real Estate
	1.64	54.01	5.07	Real Estate
○ CBRE Group Inc Class A	1.61	55.61	-5.39	Real Estate
	1.55	57.16	0.71	Real Estate

Total Holdings 169



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

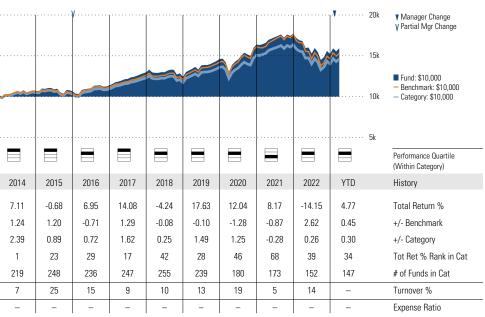
Morningstar Investment Management LLC Analysis

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

ESG Metrics

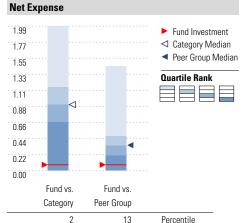
Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance





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

Rank

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

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



3/147

Vanguard Target Retirement 2020 Fund VTWNX

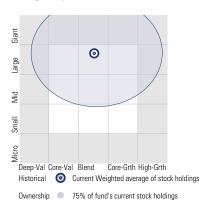
Quality High MidLow

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

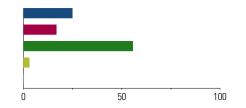
Equity				Fixed Ir	ncome
19	28	25	Large		
7	9	5	Mid		
3	3	2	Small		
Value	Blond	Crowth		Ltd	Mod

Value Blend Growth

Mod Duration

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

Asset Allocation as of 03-31-2023



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

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

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

Total Holdings 7



Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

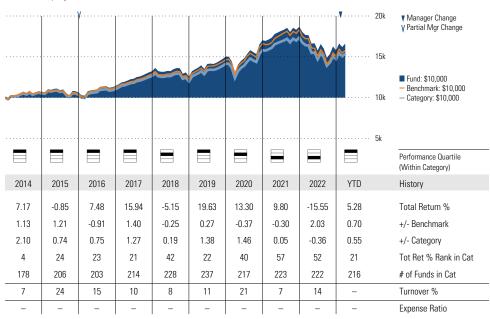
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance



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

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

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

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



Vanguard Target Retirement 2025 Fund VTTVX

Quality High MidLow

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

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

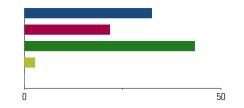
Equity				rixeu	IIICOIIIE
19	28	25	Large		
7	9	5	Mid		
3	3	2	Small		
Value	Blend	Growth		l td	Mod

Duration

>50 25-50 10-25 0-10

Weight %

Asset Allocation as of 03-31-2023



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

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

Top 7 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovanguard Total Stock Mkt Idx Instl Pls	_	32.82	32.82	_	_
Ovanguard Total Bond Market II ldx Inv	_	27.95	60.77	_	-
Ovanguard Total Intl Stock Index Inv	_	22.16	82.93	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	12.12	95.05	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	3.95	99.00	-	-
⊕ Mktliq 12/31/2049	_	0.98	99.98	_	_
⊕ Us Dollar	_	0.02	100.00	_	_

Total Holdings 7



Vanguard Target Retirement 2030 Fund VTHRX

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's

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

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

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

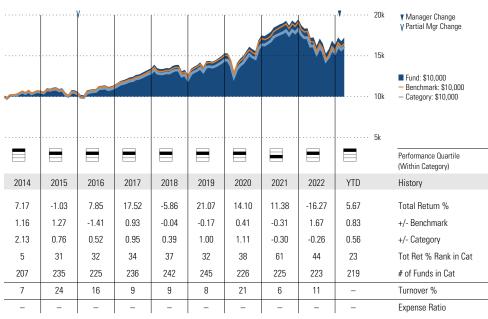
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance

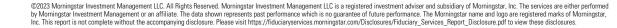


Net Exp	ense			
1.90				► Fund Investment
1.69				Category Median
1.48				 Peer Group Mediar
1.27				Quartile Rank
1.06	⊲			
0.84				
0.63				
0.42				
0.21				
0.00				
	Fund vs.	Fur	nd vs.	
	Category	Peer 0	iroup	
	1		12	Percentile

3/	219	50/423	Rank			
Peer group is a	subset of the	category and in	cludes funds with the			
same management style (active vs. passive) and similar share class						
characteristics						

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

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



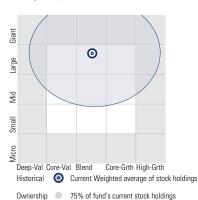


Vanguard Target Retirement 2030 Fund VTHRX

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

Style Analysis as of 03-31-2023

Morningstar Style Box™



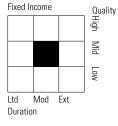
Large

Μid

Style Breakdown

Equity 19 28 25 7 9 5

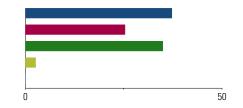




Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



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

		Fund	Bmark	Cat	Fund	, t	Bench	mark	Categ	jory Ave	erage		
ŀ	Cyclical	35.81	40.42	35.14									
ů.	Basic Materials	5.01	4.99	4.44									
4	Consumer Cyclical	10.90	11.62	10.81									
ê	Financial Services	16.45	15.82	15.87									
b	Real Estate	3.45	7.99	4.02		■[]	Y						
NI	Sensitive	42.14	37.24	42.16									0
	Communication Services	6.48	5.09	6.25									
	Energy	5.04	5.05	5.10									
‡	Industrials	11.62	12.00	11.19									
3	Technology	19.00	15.10	19.62				•					
→	Defensive	22.06	22.35	22.70									
=	Consumer Defensive	7.04	6.91	6.85				_					
1	Healthcare	12.20	12.36	12.98									
?	Utilities	2.82	3.08	2.87		ĺ							

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

Total Holdings 6



Vanguard Target Retirement 2035 Fund VTTHX

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

Turnover %
Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date
2035 category's top three quartiles in 9 of the 10 years it's
been in existence.

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

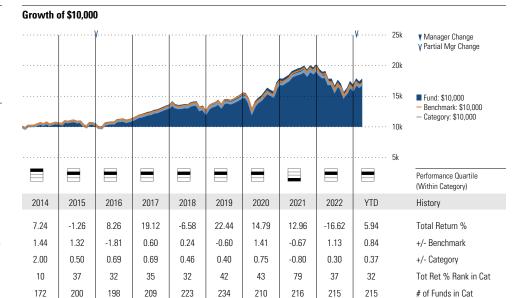
Net Expense: The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2035 category average.

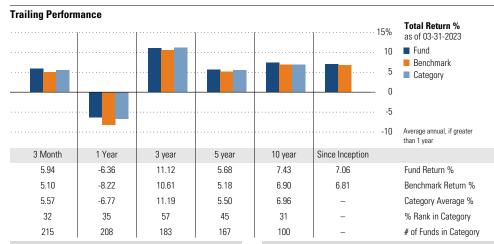
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

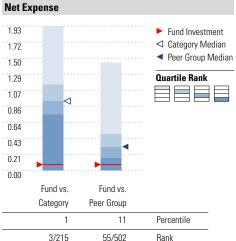




18

6

9



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

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

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



6

23

14

9

8

7

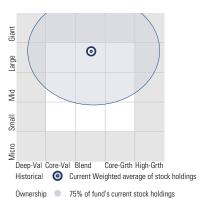
Vanguard Target Retirement 2035 Fund VTTHX

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

Cat%

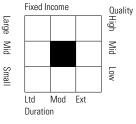
Style Analysis as of 03-31-2023

Morningstar Style Box™



Large

Style Breakdown



Value Blend Growth

>50 25-50 10-25 0-10

Weight %

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

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

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

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

Total Holdings 6



Vanguard Target Retirement 2040 Fund VFORX

Growth of \$10,000

0.40

43

235

21

0.78

27

225

16

1.90

12

207

6

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

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

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

Quantitative Screens

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

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.15 -1.59 8.73 20.71 -7.32 23.86 15.47 14.56 -16.98 6.21 Total Return % 1.24 -1.88 0.84 0.33 -0.49 2.38 -0.79 0.39 0.90 1.64 +/- Benchmark

0.91

40

220

13

-0.91

81

219

7

0.34

36

218

7

0.43

37

213

0.42

37

242

8

0.67

43

245

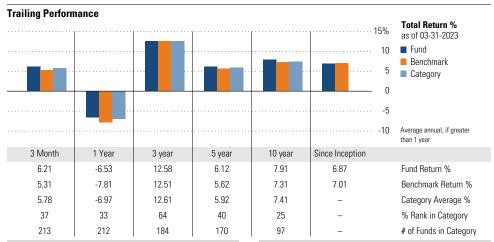
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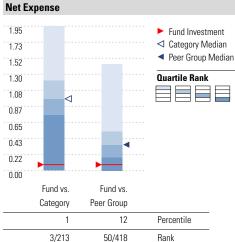
1.19

25

236

8





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

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



Vanguard Target Retirement 2040 Fund VFORX

Quality

High

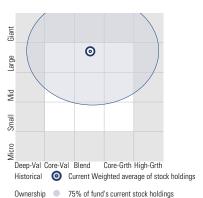
Mid

Low

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

Style Analysis as of 03-31-2023

Morningstar Style Box™



Fixed Income

Mod

Duration

Style Breakdown

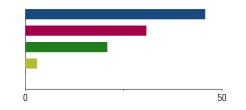
Equity 25 19 28 5 7 9

Large Μid 3 3 2 Value Blend Growth Ltd

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



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

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

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

Total Holdings 6



Vanguard Target Retirement 2045 Fund VTIVX

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

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence

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

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

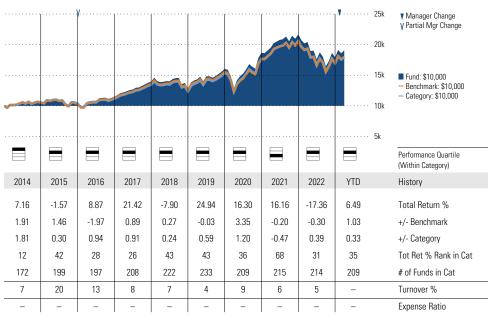
Morningstar Investment Management LLC Analysis

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

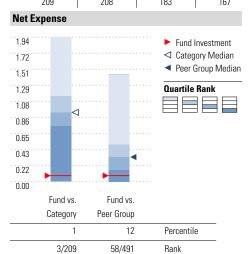
ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year 6.49 -6.70 14.06 6.59 8.22 7.65 Fund Return % 5.46 -7.50 13.69 5.86 7.48 7.12 Benchmark Return % 7 65 6.16 -6.98 13 59 6 24 Category Average % 35 36 46 32 18 % Rank in Category 209 208 183 167 100 # of Funds in Category



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

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

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



Vanguard Target Retirement 2045 Fund VTIVX

Quality

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Equity 25 19 28 7 5 9

Large High MidMidLow 2 3 Value Blend Growth Ltd Mod Duration

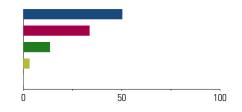
Fixed Income

3

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



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

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

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

Total Holdings 6

Vanguard Target Retirement 2050 Fund VFIFX

Growth of \$10,000

0.43

45

224

18

0.63

29

217

12

1.76

16

196

7

Morningstar Category Target-Date 2050

0.52

29

215

4

0.37

29

210

-0.71

74

217

5

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence

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

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

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

1.14

37

219

9

0.51

37

242

0.72

38

232

6

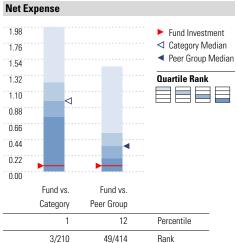
0.44

47

245

3





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

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





Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



50 100

Asset Allocation as of 03-31-2023



Style Breakdown

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



>50 25-50 10-25 0-10

Weight %

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

Top 6 Holdings as of 03-31-2023								
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector			
Vanguard Total Stock Mkt Idx Instl Pls	_	53.34	53.34	_	_			
Vanguard Total Intl Stock Index Inv	_	35.87	89.21	_	_			
○ Vanguard Total Bond Market II Idx Inv	_	6.71	95.92	_	_			
① Vanguard Total Intl Bd II Idx Insl	_	2.73	98.65	_	_			
① Mktliq 12/31/2049	-	1.31	99.96	-	-			
① Us Dollar	_	0.04	100.00	_	-			

Total Holdings 6



Vanguard Target Retirement 2055 Fund VFFVX

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

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

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

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

Morningstar Investment Management LLC Analysis

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

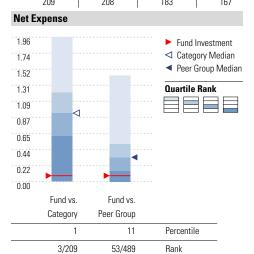
ESG Metrics

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

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

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

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



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

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

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



Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

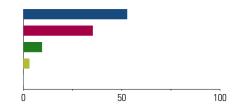
Equity				rixec
19	28	25	Large	
7	9	5	Mid	
3	3	2	Small	
Value	Blend	Growth		Itd

Fixed Income Quality High MidLow Mod Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2023



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

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

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

Total Holdings 6



Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Turnover %

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 9 of the 10 years it's

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

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

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

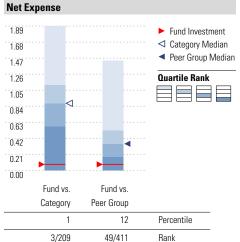
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 · · · · · 5k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.16 -1.68 8.84 21.36 -7.87 24.96 16.32 16.44 -17.46 6.64 Total Return % 0.11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



6

6

3

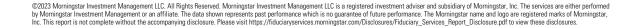


Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

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

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



3/209

11

21

6

4

3

2



Vanguard Target Retirement 2060 Fund VTTSX

Quality

High

Mid

Low

Morningstar Category Morningstar Index Target-Date 2060

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



Large

Mid

Ltd

Mod Duration

Fixed Income

Style Breakdown

Equity 25 19 28 5 7 9



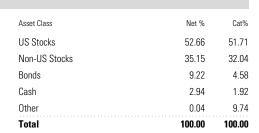
Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2023



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

100

•					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.41	53.41	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	35.92	89.33	_	_
─ Vanguard Total Bond Market II Idx Inv	_	6.61	95.94	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.73	98.67	_	_
⊕ Mktliq 12/31/2049	-	1.29	99.96	-	-
⊕ Us Dollar	_	0.04	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

- × Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 3 of the 5 years it's been in existence.
- Management: The fund's management has been in place for 5.72 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2065+ category average.

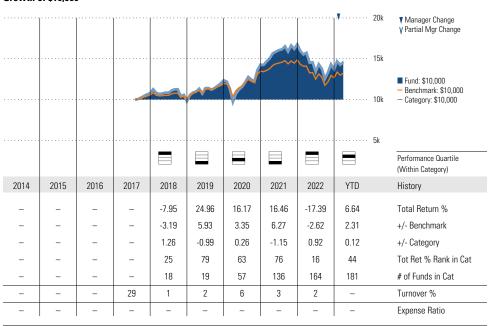
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen but we maintain our long-term conviction in this target-date series and continue to be comfortable recommending it for retirement plans. This fund also fails our style screen, but because it is a target-date fund we do not consider this a concern.

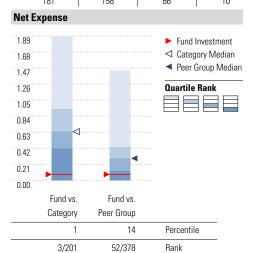
ESG Metrics

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

Growth of \$10,000







3- Fear nisk Wietrics			
	Fund	Bmark	Cat
Alpha	2.98	_	2.89
Beta	1.31	_	1.37
R-Squared	98.52	_	97.82
Standard Deviation	16.86	12.77	17.66
Sharpe Ratio	0.80	0.61	0.79
Tracking Error	4.47	_	5.37
Information Ratio	1.28	-	1.12
Up Capture Ratio	142.46	-	148.38
Down Capture Ratio	128.54	-	135.43

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



Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Morningstar Index Target-Date 2065+ Morningstar Mod Tgt Risk TR USD

Net %

52.58

35.09

9.13

3.16

0.04

100.00

Cat%

50.44

32.50

6.79

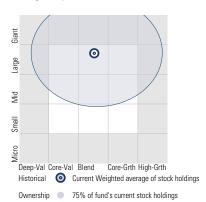
2.29

7.99

100.00

Style Analysis as of 03-31-2023

Morningstar Style Box™



Style Breakdown

Weight %

Equity		Fixed In	icome		Quality
19 28 25					High
7 9 5	Mid				Mid
3 3 2	Small				Low
Value Blend Grow	rth	Ltd Duratio	Mod n	Ext	•

>50 25-50 10-25 0-10



100

Total

Asset Allocation as of 03-31-2023

50

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
b	Cyclical	35.74	40.72	35.78	
	Basic Materials	4.98	5.44	4.96	
-	Consumer Cyclical	10.89	11.57	10.84	
<u></u>	Financial Services	16.42	16.65	15.79	0'
b	Real Estate	3.45	7.06	4.19	
NF	Sensitive	42.19	36.84	41.77	
	Communication Services	6.50	5.30	6.36	
	Energy	5.04	5.13	5.07	
þ	Industrials	11.59	11.78	11.48	
1	Technology	19.06	14.63	18.86	
÷	Defensive	22.08	22.44	22.46	
Ę	Consumer Defensive	7.04	7.13	7.02	
ì	Healthcare	12.23	11.93	12.69	
2	Utilities	2.81	3.38	2.75	_ _ '

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

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

Quantitative Screens

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

- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2065+ category average.

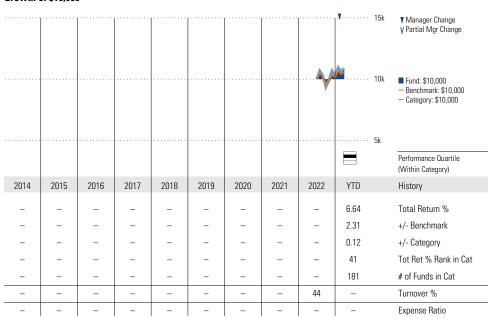
Morningstar Investment Management LLC Analysis

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

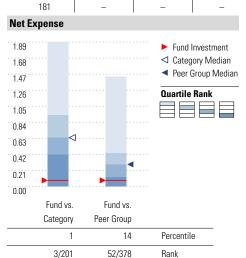
ESG Metrics

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

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	_	2.89
Beta	_	_	1.37
R-Squared	_	_	97.82
Standard Deviation	_	12.77	17.66
Sharpe Ratio	_	0.61	0.79
Tracking Error	_	_	5.37
Information Ratio	_	_	1.12
Up Capture Ratio	_	_	148.38
Down Capture Ratio	_	_	135.43

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.48	15.15	15.87
Price/Book Ratio	2.23	2.14	2.32
Avg Eff Duration	6.79	_	8.15



of Funds in Category

Vanguard Target Retirement 2070 Fund VSVNX

Asset Allocation as of 03-31-2023

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Cat% 50.44

32.50

6.79

2.29

7.99

100.00

Style Analysis as of 03-31-2023

Morningstar Style Box™



Asset Class Net % US Stocks 53.25 Non-US Stocks 35.12 Bonds 9.86 Cash 1.73 Other 0.04 50 100 Total 100.00

Style Breakdown Equity Fixed Income Quality Large High 25 19 28 MidΜid 7 5 9 Low 3 3 2

Ltd

Mod Duration

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
_Մ	Cyclical	35.70	40.72	35.78	
A.	Basic Materials	4.96	5.44	4.96	
A	Consumer Cyclical	10.88	11.57	10.84	
,	Financial Services	16.40	16.65	15.79	
fi	Real Estate	3.46	7.06	4.19	
W	Sensitive	42.21	36.84	41.77	
	Communication Services	6.50	5.30	6.36	
6	Energy	5.04	5.13	5.07	
Ф	Industrials	11.58	11.78	11.48	
	Technology	19.09	14.63	18.86	
→	Defensive	22.08	22.44	22.46	
Ħ	Consumer Defensive	7.04	7.13	7.02	
+	Healthcare	12.23	11.93	12.69	
•	Utilities	2.81	3.38	2.75	
					0% 5 10 15 20 25 30 35 40 4

Value	Blend	Growth

>50 25-50 10-25 0-10

Weight %

Top 6 Holdings as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx InstI PIs	_	54.01	54.01	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.88	89.90	_	_
⊕ Vanguard Total Bond Market II Idx Inv	_	7.00	96.90	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.99	99.89	_	_
	-	0.18	100.06	-	_
⊕ Us Dollar	_	0.06	100.13	_	_

Total Holdings 6

Vanguard Target Retirement Income Fund VTINX

183

6

204

14

187

11

184

8

187

188

10

Morningstar Category Target-Date Retirement Morningstar Index Morningstar Lifetime Mod Incm 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-Díaz since 02-2023

Quantitative Screens

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

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

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

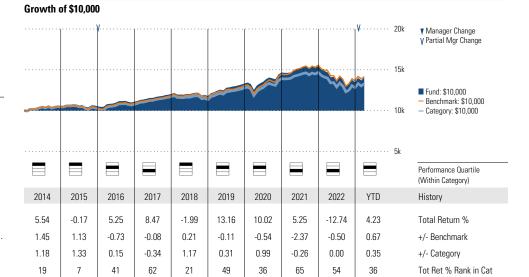
Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date Retirement category average.

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



171

17

169

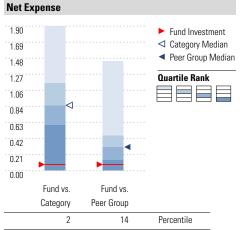
6

163

19

158





60/429 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	-1.04	_	-1.04
Beta	0.90	_	0.94
R-Squared	97.56	_	95.94
Standard Deviation	8.42	9.21	8.86
Sharpe Ratio	0.35	0.49	0.34
Tracking Error	1.59	_	2.08
Information Ratio	-1.00	_	-0.62
Up Capture Ratio	87.09	_	90.30
Down Capture Ratio	95.35	_	98.47

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.41	16.63	16.26
Price/Book Ratio	2.22	2.42	2.30
Avg Eff Duration	5.81	_	6.53



3/158

Vanguard Target Retirement Income Fund VTINX

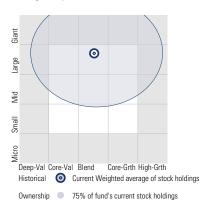
Asset Allocation as of 03-31-2023

Sector Weighting as of 03-31-2023

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

Style Analysis as of 03-31-2023

Morningstar Style Box™



Asset Class Net % Cat% US Stocks 17.11 18.92 Non-US Stocks 9.92 11.74 Bonds 67.75 52.87 Cash 3.36 4.94 Other 0.02 13.36 100 50 Total 100.00 100.00

Fund Fund **Bmark** Cat Cyclical 35.81 40.52 37.55 A. Basic Materials 5.01 4.56 4.35 Consumer Cyclical 10.88 11.39 10.13 **P** Financial Services 16.48 15.23 14.58 侖 Real Estate 3.44 9.34 Sensitive 42.13 36.87 40.44 **Communication Services** 6.50 5.03 6.09 • Energy 4.87 5.04 5.00 Ф Industrials 11.61 11.47 10.34 Technology 18.98 15.37 19.14 22.08 22.61 Defensive 21.99 Consumer Defensive 7.06 6.85 6.75 Healthcare 12.20 12.69 12.11 Utilities 2.82 3.07 3.13

10

25 30

Style Breakdown

	quity				rixeu II	icome		_ Qua
	19	28	25	Large				High
	7	9	5	Mid				Mid
	3	3	2	Small				Low
١	/alue	Blend	Growth		Ltd Duratio	Mod in	Ext	_

Eivad Incomo

Weight %

>50 25-50 10-25 0-10

N.		0/ 11 . 1	0 1 .: 0/	\/TD D	
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Bond Market II Idx Inv	_	36.58	36.58	-	_
⊕ Vanguard Total Stock Mkt Idx Instl PIs	_	17.36	53.94	_	-
→ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	16.62	70.56	_	_
○ Vanguard Total Intl Bd II Idx Insl	_	16.15	86.71	_	_
O Vanguard Total Intl Stock Index Inv	_	12.01	98.72	-	_
⊕ Mktliq 12/31/2049	_	1.26	99.98	_	_
⊕ Us Dollar	_	0.02	100.00	_	_

Total Holdings 7



Western Asset Core Plus Bond IS WAPSX

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Mark Lindbloom since 12-2006 S. Leech since 08-2013 Julien Scholnick since 05-2016 Frederick Marki since 05-2018 John Bellows since 05-2018

Quantitative Screens

Performance: The fund has finished in the Intermediate
 Core-Plus Bond 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 16.26 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.42 is 43.24% lower than the Intermediate Core-Plus Bond category average.

Morningstar Investment Management LLC Analysis

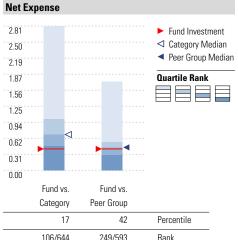
We are placing Western Asset Core Plus on watch due to very poor recent performance. The fund places in the bottom percentile among category peers over the last year. In fact, although strong long-term returns remain intact, recent returns are so poor that the fund's trailing three- and five-year returns are now in the category's bottom quartile. The primary driver for the decline has been the team's decision to overweight duration. The fund's exposure to emerging-market debt has secondarily contributed to the poor recent returns. Given the fund's strong and deep team and its long-term history of strong returns, there is reason to expect the fund to rebound from this mishap. We will be watching it closely in the meantime.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023

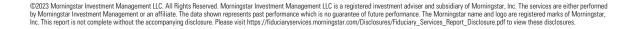
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7 74 1.32 4 72 6.99 -1.47 12.32 9 51 -1.87 -18.83 3.38 Total Return % 0.77 3.60 1.77 2.07 3.45 -1.48 2.00 -0.33 -5.82 0.42 +/- Benchmark -0.86 3.38 2.32 1.77 0.86 2.72 1.45 -1.20 -5.56 0.36 +/- Category 5 5 23 1 80 1 22 90 99 27 Tot Ret % Rank in Cat 518 548 597 613 637 # of Funds in Cat 514 545 566 589 603 78 93 97 94 105 122 95 79 55 Turnover % 0.42 0.43 0.42 0.42 0.42 0.42 0.42 Expense Ratio





3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.57	_	1.83
Beta	1.46	-	1.04
R-Squared	94.97	_	92.01
Standard Deviation	9.44	6.29	6.81
Sharpe Ratio	-0.36	-0.60	-0.30
Tracking Error	3.60	_	1.95
Information Ratio	0.03	_	0.88
Up Capture Ratio	160.57	_	117.78
Down Capture Ratio	141.07	-	95.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.18	4.43	6.17
Avg Eff Maturity	14.44	-	9.43

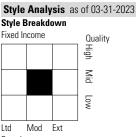






Western Asset Core Plus Bond IS WAPSX

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



Style Breakdown		
Fixed Income	Quality	
	High	
	Mid	
	Low	
Ltd Mod Ext Duration		-{

-50	Ó	50	100	150

Asset Allocation as of 03-31-2023



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	48.76	3.53	53.64
AA	5.89	74.59	4.59
A	14.63	10.82	11.78
BBB	24.47	8.32	19.70
BB	6.36	0.28	4.76
В	1.70	0.00	1.66
Below B	1.09	0.00	0.59
Not Rated	-2.90	2.46	3.28

	Fund	Bmark	Cat	Fund	▼ Ro	nchma	ν Π c	'atananı	Average		
Government	11.21		26.07	Tullu	, DCI	ICIIIIIa		alegury			
		-						n :			
Treasury	10.19	_	17.69		:						
Inflation – Protected	0.87	_	0.47	0							
Agency/Quasi Agency	0.12	_	0.59	10							
Other Government Related	0.03	-	7.32	ļ							
Corporate	32.79	_	27.41								
Corporate Bond	30.39	_	26.56								
Bank Loan	2.36	_	0.13								
Convertible	0.04	_	0.07	Ö							
Preferred	0.00	_	0.65								
Securitized	32.26	-	37.81								
Agency MBS Pass-Through	21.95	_	23.35				:		I [
Agency MBS ARM	0.23	-	0.06								
Agency MBS CMO	2.84	-	1.31								
Non-Agency Residential MBS	1.27	_	0.15								
Commercial MBS	2.59	_	1.45								
Asset-Backed	3.38	_	11.49								
Covered Bond	0.00	_	0.00	ĺ							
Municipal	0.01	_	0.68	į []							
Cash & Equivalents	6.18	-	4.71								
Other	17.54	_	3.31								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
→ Trade Date Cash	-	9.43	9.43	_
Western Asset Prem Instl Govtt Rsrv Pref	_	5.11	14.54	_
⊕ Fx Fut Jpn Yen Curr Fut Jun23	06-2023	3.67	18.21	_
⊕ Fx Fut Jpn Yen Curr Fut Jun23	06-2023	3.67	21.88	_
⊕ Cad/Usd Ffx Due 041823	04-2023	2.91	24.79	-
⊕ Cad/Usd Ffx Due 041823-Cross	04-2023	2.87	27.66	_
⊕ Usd/Aud Ffx Due 041823-Cross	04-2023	1.89	29.55	_
⊕ Usd/Aud Ffx Due 041823	04-2023	1.82	31.37	_
⊕ Fx Fut Euro Fx Curr Fut Jun23	06-2023	1.82	33.18	_
⊕ Fx Fut Euro Fx Curr Fut Jun23	06-2023	1.82	35.00	_

Total Holdings 2944

