American Funds American Balanced R6 RLBGX

Morningstar Category Moderate Allocation

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Paul Benjamin since 07-2014
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018
Mark Casey since 10-2019
Ritchie Tuazon since 10-2020
Mathews Cherian since 05-2021
Jin Lee since 03-2023
Chit Purani since 03-2023
Irfan Furniturewala since 05-2023

Quantitative Screens

- Performance: The fund has finished in the Moderate Allocation category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.76 years.
- Net Expense: The fund's expense ratio of 0.25 is 75.73% lower than the Moderate Allocation category average.

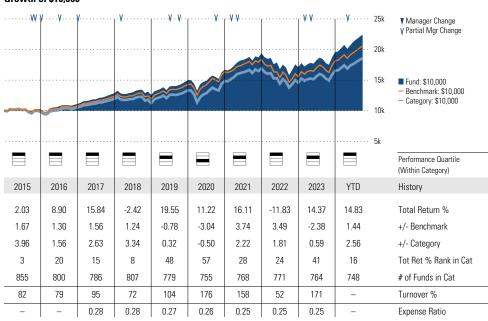
Morningstar Investment Management LLC Analysis

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

ESG Metrics

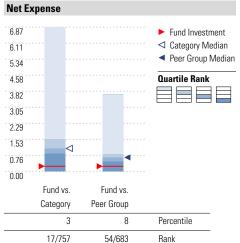
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000





3-Year Risk Metrics



• . • • • • • • • • • • • • • • • • • •			
	Fund	Bmark	Cat
Alpha	1.80	_	-0.52
Beta	0.97	_	0.98
R-Squared	96.82	_	94.15
Standard Deviation	12.13	12.26	12.36
Sharpe Ratio	0.33	0.19	0.13
Tracking Error	2.19	-	2.79
Information Ratio	0.80	_	-0.37
Up Capture Ratio	105.70	-	97.43
Down Capture Ratio	96.92	-	100.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.22	23.30	23.35
Price/Book Ratio	4.37	3.40	3.53
Avg Eff Duration	5.98	5.94	5.14



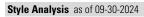


American Funds American Balanced R6 RLBGX

Asset Allocation as of 09-30-2024

Morningstar Index **Morningstar Category** Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD



Morningstar Style Box™



Style Breakdown

Weight %

Equity				Fixed	Income		Quality
23	33	26	Large				High
7	6	3	Mid				Mid
0	0	1	Small				Low
Value	Blend	Growth		Ltd Durati	Mod	Ext	

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund Benchmark Category Average	
وا	Cyclical	24.32	31.32	30.20		
ì.	Basic Materials	2.77	3.39	3.40		
•	Consumer Cyclical	7.02	10.77	9.74		
٥	Financial Services	12.52	14.34	14.45		
b	Real Estate	2.01	2.82	2.61		
Ųľ	Sensitive	51.11	48.81	47.98		
	Communication Services	10.34	7.78	7.70		
•	Energy	4.95	3.70	4.49		
þ	Industrials	10.45	10.20	10.22		
1	Technology	25.37	27.13	25.57		
+	Defensive	24.57	19.87	21.80		
7	Consumer Defensive	8.34	5.93	5.59		
ì	Healthcare	13.16	11.25	13.24		
2	Utilities	3.07	2.69	2.97		

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	_	6.14	6.14	_	_
⊖ Broadcom Inc	_	4.68	10.82	55.95	Technology
Microsoft Corp	_	3.45	14.27	15.03	Technology
⊕ Cap Grp Cent Fd Ser Ii	_	2.92	17.19	_	_
─ UnitedHealth Group Inc	_	2.10	19.29	12.21	Healthcare
	_	2.08	21.37	62.15	Communication Svc
Philip Morris International Inc	_	1.88	23.26	33.24	Consumer Defensive
🌣 Cash And Other Assets Less Liablities	_	1.85	25.11	_	_
	_	1.81	26.92	68.64	Technology
	_	1.68	28.60	18.92	Communication Svc

Total Holdings 3159



American Funds Intl Gr and Inc R6 RIGGX

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

Portfolio Manager(s)

Steven Watson since 10-2008 Andrew Suzman since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 Michael Cohen since 07-2018 Lisa Thompson since 09-2018 Barbara Burtin since 09-2024 Bobby Chada since 09-2024

Quantitative Screens

❷ Performance: The fund has finished in the Foreign Large
Blend category's top three quartiles in 8 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 16.01 years.

Net Expense: The fund's expense ratio of 0.54 is 34.94% lower than the Foreign Large Blend category average.

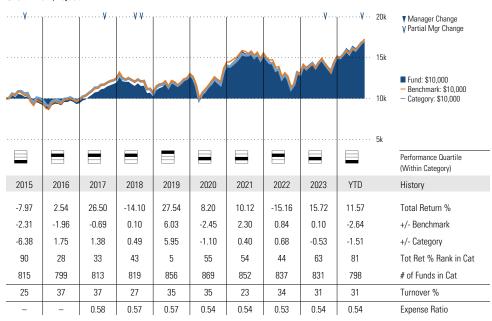
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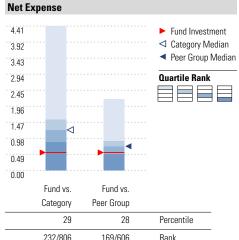
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.24	_	-0.05
Beta	0.99	_	1.02
R-Squared	94.18	_	92.90
Standard Deviation	16.70	16.34	17.33
Sharpe Ratio	0.11	0.10	0.10
Tracking Error	4.03	-	4.62
Information Ratio	0.04	-	0.00
Up Capture Ratio	102.01	-	105.97
Down Capture Ratio	101.60	-	107.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.71	15.78	15.57
Price/Book Ratio	1.84	1.85	1.89
Geom Avg Mkt Cap \$B	57.70	52.84	63.57
ROE	18.74	16.65	18.70



American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

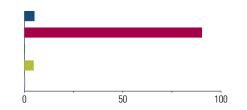
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23	32	33	raige
4	4	3	MIN
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Value Blend Growth

Weight %

>50 25-50 10-25 0-10

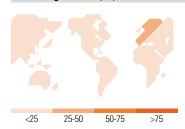
Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.21	1.53
Cash	4.53	0.63
Bonds	0.12	0.55
Non-US Stocks	90.18	93.48
US Stocks	4.96	3.83
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	[] Cateo	του Δνα	orago		
].	011				runc	· · ·	Dencii	IIIdIK	[] Gate(JULY AVE	eraye	n :	•
_	Cyclical	36.43	41.84	38.35			,					U :	
ů.	Basic Materials	4.99	7.13	6.28									
A	Consumer Cyclical	9.90	10.56	10.23						_			
,	Financial Services	19.56	22.19	20.32						•			
ŧ	Real Estate	1.98	1.96	1.52									
M	Sensitive	41.76	38.31	39.09									
₫	Communication Services	7.76	6.08	5.08									
0	Energy	4.61	5.12	4.58									
Ċ.	Industrials	15.18	13.70	16.70									
	Technology	14.21	13.41	12.73					<u>:</u>				
→	Defensive	21.80	19.84	22.55									
=	Consumer Defensive	11.15	7.14	7.90									
٠	Healthcare	8.59	9.63	12.14			= [
?	Utilities	2.06	3.07	2.51		1							

World Regions % Equity 09-30-2024



	runa %	cat %
Greater Asia	29.98	34.59
Japan	6.83	18.85
Australasia	0.44	4.68
Asia-4 Tigers	12.74	6.46
Asia-ex 4 Tigers	9.97	4.60
Not Classified	0.00	0.00

Americas	Fund % 12.63	Cat % 8.81	Greater Europe	Fund % 57.38	Cat % 56.59	Market Maturity	Fund %
North America	9.78	7.75	United Kingdom	14.16	13.90	Developed Markets	86.75
Central/Latin	2.85	1.06	W euro-ex UK	42.35	41.71	Emerging Markets	13.25
			Emrgng Europe	0.00	0.12	Not Available	0.00
			Africa	0.87	0.86		

Top 10 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash M	4.75	4.75	-	_
⊕ Taiwan Semiconductor Manufacturing Co Ltd	4.07	8.82	_	Technology
○ Novo Nordisk AS Class B	2.50	11.31	_	Healthcare
	2.10	13.41	11.52	Healthcare
	1.98	15.40	10.07	Technology
⊕ TotalEnergies SE	1.93	17.33	-0.06	Energy
⊕ MediaTek Inc	1.67	18.99	_	Technology
⊕ BAE Systems PLC	1.61	20.60	13.10	Industrials
⊕ British American Tobacco PLC	1.39	21.99	26.36	Consumer Defensive
⊕ Tencent Holdings Ltd	1.39	23.38	_	Communication Svc

Total Holdings 251



American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Portfolio Manager(s)

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

Piyada Phanaphat since 01-2020

Matt Hochstetler since 01-2024

Quantitative Screens

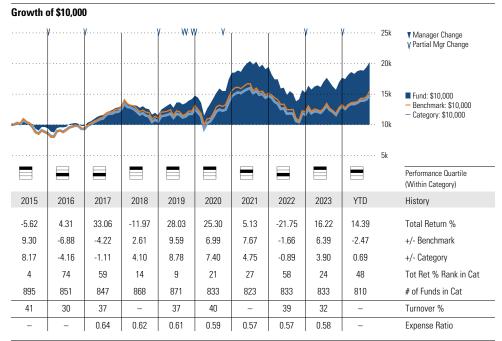
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.31 years.
- Style: The fund has landed in its primary style box —
 Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 49.11% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

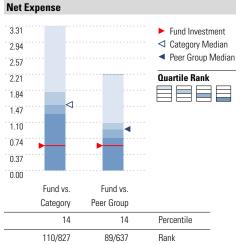
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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



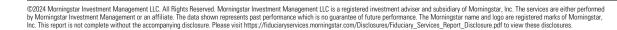




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

2-1 cai mor memos			
	Fund	Bmark	Cat
Alpha	1.10	_	-1.37
Beta	0.80	_	0.94
R-Squared	77.98	_	87.29
Standard Deviation	15.99	17.63	17.82
Sharpe Ratio	-0.08	-0.11	-0.18
Tracking Error	8.28	_	6.24
Information Ratio	0.12	_	-0.24
Up Capture Ratio	82.96	_	92.28
Down Capture Ratio	79.00	_	98.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.84	15.18	14.86
Price/Book Ratio	3.32	1.81	1.95
Geom Avg Mkt Cap \$B	80.24	47.82	57.84
ROE	23.85	16.40	18.79



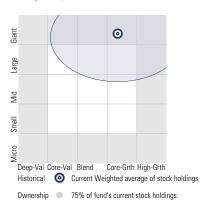


American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

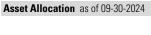
Equity

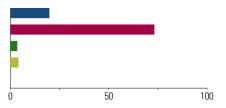
9	33	49	Large
2	3	3	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

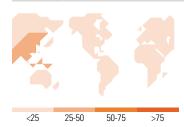




Total	100.00	100.00
Other	0.16	0.06
Cash	3.87	2.19
Bonds	3.30	-0.02
Non-US Stocks	73.04	95.36
US Stocks	19.63	2.42
Asset Class	Net %	Cat%

Sec	tor Weighting as of 09-	30-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	40.46	44.24	41.55	
A	Basic Materials	6.68	6.72	5.31	
A	Consumer Cyclical	13.36	13.27	12.98	
,	Financial Services	18.63	22.69	21.63	
ŵ	Real Estate	1.79	1.56	1.63	
W	Sensitive	40.09	44.04	46.84	
	Communication Services	9.91	9.97	8.69	
ð	Energy	2.50	4.89	4.92	
Ф	Industrials	11.40	6.95	7.36	
	Technology	16.28	22.23	25.87	
→	Defensive	19.44	11.72	11.62	
-	Consumer Defensive	7.45	5.00	5.82	
٠	Healthcare	10.57	3.82	3.76	
•	Utilities	1.42	2.90	2.04	
					0% 5 10 15 20 25 30 35 40 45 5

World Regions % Equity 09-30-2024



	Fund %	Cat %
Greater Asia	45.97	76.27
Japan	2.63	0.08
Australasia	0.00	0.04
Asia-4 Tigers	9.50	30.03
Asia-ex 4 Tigers	33.84	46.12
Not Classified	0.00	0.00

Americas	Fund % 31.83	Cat % 12.96	Greater Europe	Fund % 22.21	Cat % 10.77	Market Maturity	Fund %
North America Central/Latin	22.67 9.16	2.04 10.92	United Kingdom W euro-ex UK Emrgng Europe Africa	2.91 16.36 0.44 2.50	0.54 1.72 2.13 6.38	Developed Markets Emerging Markets Not Available	54.30 45.70 0.00

Top 10 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.12	4.12	_	_
□ Taiwan Semiconductor Manufacturing Co Ltd	3.56	7.68	_	Technology
⊕ Tencent Holdings Ltd	2.47	10.15	_	Communication Svc
	2.34	12.49	15.03	Technology
⊕ MercadoLibre Inc	1.91	14.41	30.57	Consumer Cyclical
	1.79	16.20	_	Healthcare
	1.48	17.67	62.15	Communication Svc
⊕ Kweichow Moutai Co Ltd Class A	1.32	19.00	3.06	Consumer Defensive
⊕ Broadcom Inc	1.29	20.28	55.95	Technology
○ NVIDIA Corp	1.27	21.56	145.27	Technology

Total Holdings 579



Baird Aggregate Bond Inst BAGIX

Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 24.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 40% lower than the Intermediate Core Bond category average.

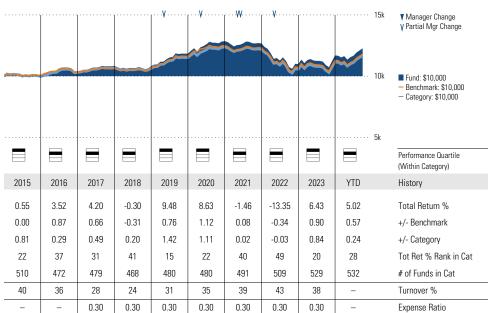
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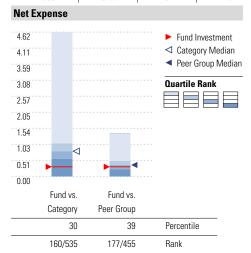
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 5.24 12.58 -1.10 0.78 2.25 4.42 5.20 11.57 -1.39 0.33 1.84 6.60 Benchmark Return % 5.05 -1 39 0.43 11 56 1 75 Category Average % 29 13 27 27 13 % Rank in Category 538 525 464 415 287 # of Funds in Category



3-Year hisk wietrics			
	Fund	Bmark	Cat
Alpha	0.32	-	-0.09
Beta	1.01	-	0.98
R-Squared	99.65	_	98.10
Standard Deviation	7.74	7.63	7.55
Sharpe Ratio	-0.61	-0.66	-0.68
Tracking Error	0.47	-	0.96
Information Ratio	0.62	-	-0.25
Up Capture Ratio	101.71	-	97.06
Down Capture Ratio	98.89	_	98.03

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	5.88
Avg Eff Maturity	8.23	-	8.21



Baird Aggregate Bond Inst BAGIX

Style Analysis as of 09-30-2024
Style Breakdown
Fixed Income

Quality

Graph Market Style Breakdown

Outlify

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	62.90	3.53	24.71
AA	3.20	74.59	39.01
A	12.20	10.82	22.22
BBB	21.50	8.32	12.31
BB	0.20	0.28	0.62
В	0.00	0.00	0.33
Below B	0.00	0.00	0.12
Not Rated	0.00	2.46	0.68



Morningstar Category

Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

	Fund	Bmark	Cat	Fund		Benchma	uk II c	otogoni	Average			
				runa		benchina	irk II C	alegory	Average	i n		
Government	26.58	_	30.70			:		1				
Treasury	26.58	-	24.87									
Inflation - Protected	0.00	_	1.37	[
Agency/Quasi Agency	0.00	_	0.63	i 🛛								
Other Government Related	0.00	_	3.83	İ								
Corporate	36.33	_	23.52									
Corporate Bond	36.33	_	23.34									
Bank Loan	0.00	_	0.04									
Convertible	0.00	_	0.00									
Preferred	0.00	_	0.14									
Securitized	33.94	-	39.30									
Agency MBS Pass-Through	20.72	_	28.33									
Agency MBS ARM	0.00	-	0.18									
Agency MBS CMO	1.33	_	1.23									
Non-Agency Residential MBS	1.09	-	0.12									
Commercial MBS	4.07	-	2.27									
Asset-Backed	6.73	-	7.17		:							
Covered Bond	0.00	_	0.00	ĺ								
Municipal	0.49	-	1.22	•								
Cash & Equivalents	2.64	-	4.52									
Other	0.00	_	0.75	[]								
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 1.13%	10-2026	3.43	3.43	_
⊕ First American Government Obligs U	02-2030	2.32	5.75	_
⊕ United States Treasury Bonds 3.88%	05-2043	1.79	7.54	_
United States Treasury Bonds 2.88%	05-2043	1.77	9.31	_
─ United States Treasury Bonds 2.5%	02-2045	1.73	11.04	-
United States Treasury Bonds 2.38%	02-2042	1.57	12.61	_
United States Treasury Bonds 2.88%	05-2052	1.55	14.15	_
─ United States Treasury Notes 2.38%	03-2029	1.53	15.68	_
United States Treasury Bonds 3.38%	08-2042	1.49	17.17	_
─ United States Treasury Notes 4%	01-2031	1.25	18.42	_

Total Holdings 1828



DFA US Small Cap Value I DFSVX

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012 Joel Schneider since 07-2015 Marc Leblond since 02-2020

Quantitative Screens

Management: The fund's management has been in place for 12.6 years.

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

Net Expense: The fund's expense ratio of 0.31 is 72.07% lower than the Small Value category average.

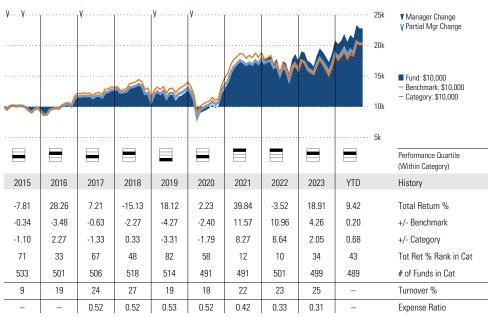
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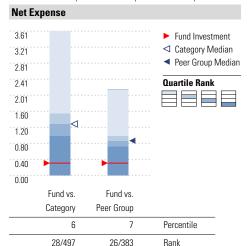
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

Growth of \$10,000

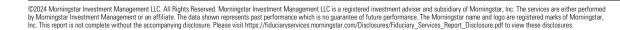






3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	6.34	_	2.65
Beta	0.95	_	0.91
R-Squared	96.55	-	93.65
Standard Deviation	22.11	22.84	21.56
Sharpe Ratio	0.38	0.11	0.21
Tracking Error	4.25	-	5.63
Information Ratio	1.55	-	0.45
Up Capture Ratio	104.83	-	95.86
Down Capture Ratio	85.92	-	88.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.00	13.90	14.46
Price/Book Ratio	1.21	1.31	1.66
Geom Avg Mkt Cap \$B	3.34	2.14	4.78
ROE	7.88	4.84	12.10





DFA US Small Cap Value I DFSVX

Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

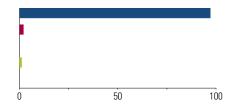
Lquity			
0	1	0	Large
1	1	1	MIG
64	28	4	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	0.28
Cash	1.02	1.22
Bonds	0.00	0.17
Non-US Stocks	1.94	4.01
US Stocks	97.03	94.33
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2024			
		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
_Մ	Cyclical	52.91	54.94	48.90	
ů.	Basic Materials	7.23	5.05	6.30	
A	Consumer Cyclical	16.03	10.51	13.73	
ê	Financial Services	28.32	25.41	22.36	
fi	Real Estate	1.33	13.97	6.51	
M	Sensitive	37.03	27.42	38.77	
	Communication Services	2.74	2.63	2.21	
6	Energy	10.35	6.80	7.84	
\$	Industrials	16.68	10.48	17.83	
3	Technology	7.26	7.51	10.89	
→	Defensive	10.05	17.63	12.34	
=	Consumer Defensive	5.60	3.07	4.04	
1	Healthcare	4.08	9.33	5.82	
•	Utilities	0.37	5.23	2.48	
					0% 5 10 15 20 25 30 35 40 45 50

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	0.98	0.98	_	_
⊕ Future on E-mini S&P 500 Futures	0.97	1.95	_	_
□ Taylor Morrison Home Corp	0.88	2.83	31.70	Consumer Cyclical
	0.80	3.63	55.25	Consumer Cyclical
	0.75	4.39	-7.32	Technology
Meritage Homes Corp	0.68	5.07	19.01	Consumer Cyclical
⊕ Jackson Financial Inc	0.67	5.74	_	Financial Services
⊕ Invesco Ltd	0.67	6.41	1.85	Financial Services
⊕ Southwestern Energy Co	0.66	7.07	_	Energy
① United States Steel Corp	0.66	7.73	-27.07	Basic Materials
→ MGIC Investment Corp	0.62	8.35	34.58	Financial Services
⊕ DT Midstream Inc Ordinary Shares	0.61	8.96	-	Energy
Avnet Inc Avnet I	0.60	9.56	9.64	Technology
Commercial Metals Co	0.59	10.15	10.87	Basic Materials
	0.58	10.73	7.51	Financial Services

Total Holdings 1003



Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 6 of the 8 years it's been in existence.

Management: The fund's management has been in place for 27.24 years.

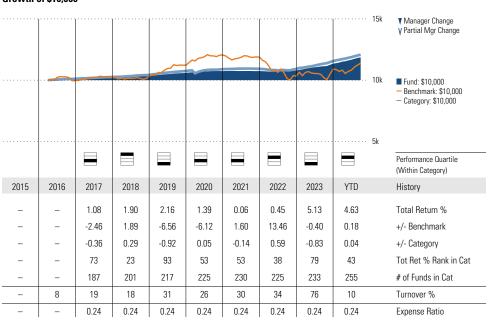
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 40% lower than the Ultrashort Bond category average.

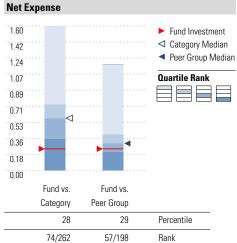
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	3.41	_	3.45
Beta	0.09	-	0.10
R-Squared	50.48	-	34.61
Standard Deviation	0.96	7.63	1.27
Sharpe Ratio	-0.82	-0.66	-0.69
Tracking Error	6.98	-	6.98
Information Ratio	0.68	-	0.68
Up Capture Ratio	23.30	-	23.03
Down Capture Ratio	-8.54	-	-9.00

Portfolio Metrics	folio Metrics					
	Fund	Bmark	Cat			
Avg Eff Duration	0.69	4.43	1.24			
Avg Eff Maturity	_	_	1.90			



Duration

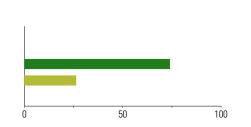
Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2024									
Style Breakdown									
Fixed Incon	ne	Quality							
		High							
		Mid							
		Low							
Ltd Mo	d Ext								



Asset Allocation as of 09-30-2024

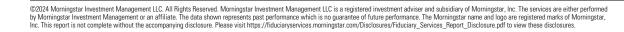
Asset Class	Net %	Cat%
US Stocks	0.00	4.20
Non-US Stocks	0.00	0.05
Bonds	73.84	66.89
Cash	26.16	28.72
Other	0.00	0.15
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	39.54
AA	0.00	74.59	12.56
A	0.00	10.82	16.29
BBB	0.00	8.32	17.53
BB	0.00	0.28	2.42
В	0.00	0.00	1.19
Below B	0.00	0.00	0.39
Not Rated	0.00	2.46	10.08

				0%	5 1	0	15 20	0 2	5 3		35	40	45	50	55	60	65 7
Other	0.00	_	1.56	ļ []													
Cash & Equivalents	22.51	_	20.12														
Municipal	0.00	_	0.50	0													
Covered Bond	0.00	_	0.00	0													
Asset-Backed	0.00	_	15.62	į													
Commercial MBS	0.00	_	2.09	[
Non-Agency Residential MBS	0.00	-	0.15														
Agency MBS CMO	55.15	_	1.70														
Agency MBS ARM	0.06	_	0.17														
Agency MBS Pass-Through	14.62	_	0.95														
Securitized	69.83	-	20.68														
Preferred	0.00	_	0.02	Ì													
Convertible	0.00	_	0.00	ĺ													
Bank Loan	0.00	_	0.14														
Corporate Bond	0.00	_	36.05	İ													
Corporate	0.00	_	36.21														
Other Government Related	0.00	_	2.84	i [
Agency/Quasi Agency	1.87	_	0.88	Ô													
Inflation – Protected	0.00	_	0.18														
Treasury	5.79	_	17.04					u									
Government	7.66	_	20.94	- Gille					υ `	,	90.7	- 110	i				
	Fund	Bmark	Cat	Func	1	v F	Benchn	nark	П	ate	aorv	Ave	rage				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Hsbc Repo 4 Repo	10-2024	10.78	10.78	_
⊕ Habit Hepo ⊕ Bank Of Montreal 6 Repo	10-2024	7.19	17.97	_
⊕ Repo Bank America Repo	10-2024	3.89	21.86	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.0065%	04-2033	3.50	25.37	_
⊖ Government National Mortgage Association 6.19541%	03-2054	3.19	28.55	-
⊕ Government National Mortgage Association 6.5%	06-2054	2.79	31.35	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.9065%	12-2032	2.75	34.10	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.8565%	12-2032	2.57	36.67	_
⊖ Government National Mortgage Association 5.12871%	01-2073	2.50	39.18	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.93012%	07-2053	2.16	41.34	_

Total Holdings 230





Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index Russell 1000 Value TR USD

Portfolio Manager(s)

Christopher McMeans since 02-2016 Caroline Le Feuvre since 06-2020 Peter Santoro since 03-2021 Craig Leopold since 03-2022

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 in existence.
- Management: The fund's management has been in place for 8.6 years.
- Net Expense: The fund's expense ratio of 0.47 is 47.19% lower than the Large Value category average.

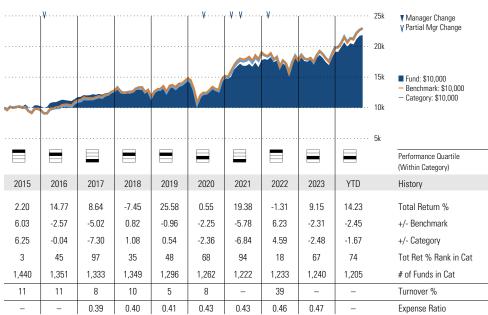
Morningstar Investment Management LLC Analysis

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.

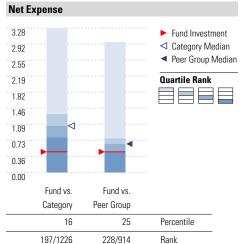
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
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 hisk wetrics			
	Fund	Bmark	Cat
Alpha	1.31	_	0.87
Beta	0.88	_	0.95
R-Squared	96.74	_	93.93
Standard Deviation	14.91	16.65	16.42
Sharpe Ratio	0.43	0.37	0.41
Tracking Error	3.34	_	4.14
Information Ratio	0.13	_	0.14
Up Capture Ratio	89.31	_	96.16
Down Capture Ratio	83.53	_	92.64

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.14	20.63	19.28
Price/Book Ratio	2.91	2.67	2.57
Geom Avg Mkt Cap \$B	124.23	82.91	136.41
ROE	20.51	17.78	22.00



Invesco Diversified Dividend R6 LCEFX

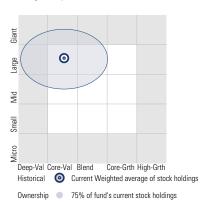
Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

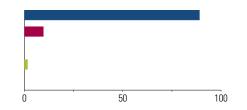
46	25	8	Large
10	8	2	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.14
Cash	1.48	1.11
Bonds	0.00	0.21
Non-US Stocks	9.53	5.74
US Stocks	88.99	91.81
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	v [3enchma	ark II (ategory	Δverane	
Cyclical	33.66	36.02	33.33	Tunu		Jenemine	ik ji	ategory	Average	
Basic Materials	3.97	3.96	3.39		۲ .					
Consumer Cyclical	6.13	6.72	7.00		- h					
Financial Services	19.76	20.36	19.46		- '			- 1		
Real Estate	3.80	4.98	3.48		1			Ţ,		
Sensitive	34.54	35.42	37.50					:		
Communication Services	5.02	4.27	5.53		<u>'</u> [
Energy	6.97	6.74	7.74		<u> </u>					
Industrials	14.06	13.94	11.37							
Technology	8.49	10.47	12.86			• [
Defensive	31.80	28.55	29.16							
Consumer Defensive	9.97	7.88	8.68				: <u>-</u>			
Healthcare	16.87	15.61	15.08							
Utilities	4.96	5.06	5.40							

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
UnitedHealth Group Inc	3.35	3.35	12.21	Healthcare
	3.14	6.49	54.85	Consumer Defensive
JPMorgan Chase & Co	3.12	9.61	25.93	Financial Services
Philip Morris International Inc	2.82	12.42	33.24	Consumer Defensive
⊕ Johnson & Johnson	2.52	14.94	5.74	Healthcare
Lowe's Companies Inc	2.32	17.26	23.21	Consumer Cyclical
Chevron Corp	2.24	19.50	2.01	Energy
PNC Financial Services Group Inc	2.11	21.61	22.41	Financial Services
⊕ McDonald's Corp	2.11	23.72	4.39	Consumer Cyclical
	2.05	25.77	17.31	Technology
Union Pacific Corp	2.05	27.82	1.95	Industrials
Entergy Corp	1.87	29.69	33.41	Utilities
CRH PLC	1.85	31.53	35.61	Basic Materials
	1.80	33.33	14.60	Financial Services
	1.78	35.12	9.80	Financial Services

Total Holdings 82



MFS Growth R6 MFEKX

Portfolio Manager(s)

Eric Fischman since 04-2002 Bradford Mak since 06-2021

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 22.51 years.
- Net Expense: The fund's expense ratio of 0.51 is 44.57% 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

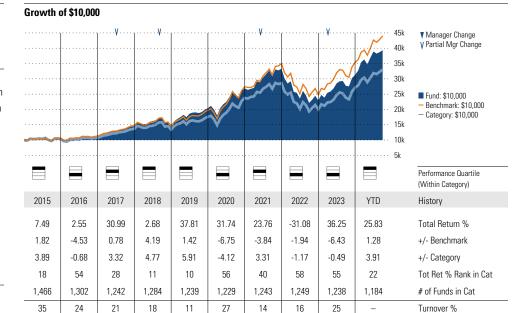
Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

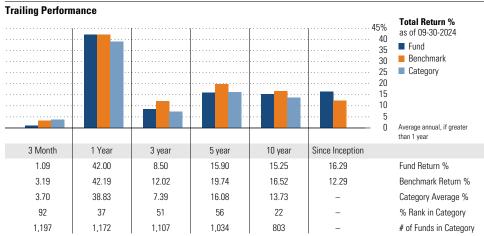
Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Expense Ratio

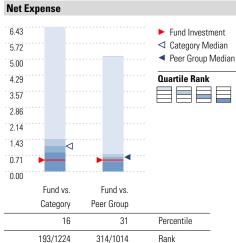




0.48

0.50

0.50



0.59

0.57

0.56

0.53

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-2.80	-	-4.22
Beta	0.96	-	0.99
R-Squared	96.94	-	92.51
Standard Deviation	20.38	20.85	21.45
Sharpe Ratio	0.32	0.47	0.27
Tracking Error	3.65	-	5.84
Information Ratio	-0.96	_	-0.84
Up Capture Ratio	92.15	-	91.00
Down Capture Ratio	101.58	_	105.24

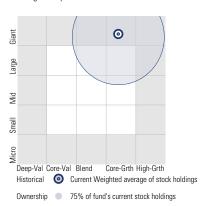
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.16	36.55	35.39
Price/Book Ratio	9.65	12.14	9.26
Geom Avg Mkt Cap \$B	497.82	675.16	541.50
ROE	37.25	44.40	41.06



MFS Growth R6 MFEKX

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

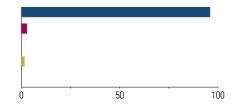
3	52	31	Large
1	2	12	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	0.81
Cash	1.43	1.11
Bonds	0.00	0.00
Non-US Stocks	2.70	4.54
US Stocks	95.87	93.54
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

Morningstar Category

Large Growth

		Fund	Bmark	Cat	Fund	 Benchmark 	Ca	tegory	/ Avera	ge		
b	Cyclical	25.08	21.25	23.66								
i.	Basic Materials	2.87	0.63	1.15	ı)ıı							
-	Consumer Cyclical	9.75	14.03	13.31								
₽	Financial Services	11.62	6.00	8.36								
b	Real Estate	0.84	0.59	0.84	Ú							
M	Sensitive	61.19	67.12	61.28								
	Communication Services	14.17	12.80	12.34								
•	Energy	0.69	0.40	0.83	i i							
\$	Industrials	6.10	3.49	6.11								
1	Technology	40.23	50.43	42.00								
+	Defensive	13.74	11.63	15.05								
Ę	Consumer Defensive	2.14	3.63	2.72								
1	Healthcare	11.03	7.78	11.85								
?	Utilities	0.57	0.22	0.48	ă i							

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	13.62	13.62	15.03	Technology
○ NVIDIA Corp	7.85	21.46	145.27	Technology
	6.68	28.14	22.63	Consumer Cyclical
	6.32	34.46	62.15	Communication Svc
⊕ Apple Inc	5.81	40.27	21.40	Technology
	5.72	45.99	19.01	Communication Svc
	3.24	49.23	16.24	Financial Services
	2.20	51.43	52.65	Healthcare
Boston Scientific Corp	1.80	53.23	44.96	Healthcare
	1.74	54.97	6.21	Financial Services
⊕ Eaton Corp PLC	1.67	56.64	38.80	Industrials
	1.57	58.21	58.23	Financial Services
	1.48	59.68	17.12	Basic Materials
⊕ Currency Cash CASH_USD	1.43	61.11	_	_
Vertex Pharmaceuticals Inc	1.41	62.52	14.30	Healthcare

Total Holdings 68



PGIM Jennison Small Company R6 PJSQX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

Jason Swiatek since 11-2013 Jonathan Shapiro since 07-2018

Quantitative Screens

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

Management: The fund's management has been in place for 10.85 years.

× Style: The fund has landed in its primary style box — Small Growth — 35.29 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.69 is
 40.52% lower than the Small Growth category average.

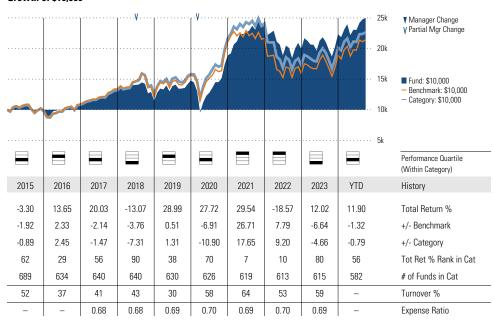
Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging up into midcap territory but its portfolio positioning is consistent with the overall investment strategy.

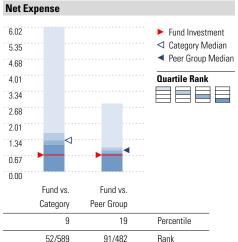
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.72	_	-1.40
Beta	0.82	_	0.92
R-Squared	90.67	_	91.59
Standard Deviation	19.90	23.09	22.33
Sharpe Ratio	0.04	-0.07	-0.13
Tracking Error	7.36	-	6.78
Information Ratio	0.41	-	-0.14
Up Capture Ratio	90.16	-	89.78
Down Capture Ratio	81.48	-	94.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.04	23.07	28.66
Price/Book Ratio	2.45	4.22	4.19
Geom Avg Mkt Cap \$B	5.62	3.28	6.71
ROE	10.67	6.24	12.92



PGIM Jennison Small Company R6 PJSQX

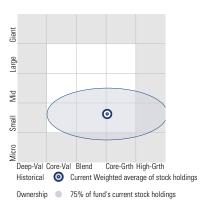
Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

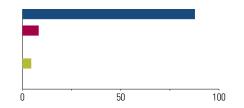
Lquity			
0	0	1	Large
6	12	12	Mid
12	27	29	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	1.23
Cash	4.30	1.50
Bonds	0.00	0.00
Non-US Stocks	8.10	4.54
US Stocks	87.60	92.73
Asset Class	Net %	Cat%

ctor Weighting as of 09-3	00 202 1								
	Fund	Bmark	Cat	Fund	▼ Benchmark	Cate	gory Average		
Cyclical	44.97	22.41	25.06						
Basic Materials	5.60	4.19	3.07						
Consumer Cyclical	13.43	9.35	10.77						
Financial Services	15.35	7.23	8.75						
Real Estate	10.59	1.64	2.47						
Sensitive	37.06	47.63	50.15	_					
Communication Services	0.00	1.80	1.41	i []					
Energy	4.89	3.35	3.70						
Industrials	14.84	20.63	21.13						
Technology	17.33	21.85	23.91				<u>i</u> i		
Defensive	17.98	29.95	24.80			[
Consumer Defensive	4.90	3.81	4.25						
Healthcare	10.39	25.54	19.87			'			
Utilities	2.69	0.60	0.68	i i					
	Basic Materials Consumer Cyclical Financial Services Real Estate Sensitive Communication Services Energy Industrials Technology Defensive Consumer Defensive Healthcare	Cyclical 44.97 Basic Materials 5.60 Consumer Cyclical 13.43 Financial Services 15.35 Real Estate 10.59 Sensitive 37.06 Communication Services 0.00 Energy 4.89 Industrials 14.84 Technology 17.33 Defensive 17.98 Consumer Defensive 4.90 Healthcare 10.39	Cyclical 44.97 22.41 Basic Materials 5.60 4.19 Consumer Cyclical 13.43 9.35 Financial Services 15.35 7.23 Real Estate 10.59 1.64 Sensitive 37.06 47.63 Communication Services 0.00 1.80 Energy 4.89 3.35 Industrials 14.84 20.63 Technology 17.33 21.85 Defensive 17.98 29.95 Consumer Defensive 4.90 3.81 Healthcare 10.39 25.54	Cyclical 44.97 22.41 25.06 Basic Materials 5.60 4.19 3.07 Consumer Cyclical 13.43 9.35 10.77 Financial Services 15.35 7.23 8.75 Real Estate 10.59 1.64 2.47 Sensitive 37.06 47.63 50.15 Communication Services 0.00 1.80 1.41 Energy 4.89 3.35 3.70 Industrials 14.84 20.63 21.13 Technology 17.33 21.85 23.91 Defensive 17.98 29.95 24.80 Consumer Defensive 4.90 3.81 4.25 Healthcare 10.39 25.54 19.87	Cyclical 44.97 22.41 25.06 Basic Materials 5.60 4.19 3.07 Consumer Cyclical 13.43 9.35 10.77 Financial Services 15.35 7.23 8.75 Real Estate 10.59 1.64 2.47 Sensitive 37.06 47.63 50.15 Communication Services 0.00 1.80 1.41 Energy 4.89 3.35 3.70 Industrials 14.84 20.63 21.13 Technology 17.33 21.85 23.91 Defensive 17.98 29.95 24.80 Consumer Defensive 4.90 3.81 4.25 Healthcare 10.39 25.54 19.87	Cyclical 44.97 22.41 25.06 Basic Materials 5.60 4.19 3.07 Consumer Cyclical 13.43 9.35 10.77 Financial Services 15.35 7.23 8.75 Real Estate 10.59 1.64 2.47 Sensitive 37.06 47.63 50.15 Communication Services 0.00 1.80 1.41 Energy 4.89 3.35 3.70 Industrials 14.84 20.63 21.13 Technology 17.33 21.85 23.91 Defensive 17.98 29.95 24.80 Consumer Defensive 4.90 3.81 4.25 Healthcare 10.39 25.54 19.87	Cyclical 44.97 22.41 25.06 Basic Materials 5.60 4.19 3.07 Consumer Cyclical 13.43 9.35 10.77 Financial Services 15.35 7.23 8.75 Real Estate 10.59 1.64 2.47 Sensitive 37.06 47.63 50.15 Communication Services 0.00 1.80 1.41 Energy 4.89 3.35 3.70 Industrials 14.84 20.63 21.13 Technology 17.33 21.85 23.91 Defensive 17.98 29.95 24.80 Consumer Defensive 4.90 3.81 4.25 Healthcare 10.39 25.54 19.87	Cyclical 44.97 22.41 25.06 Basic Materials 5.60 4.19 3.07 Consumer Cyclical 13.43 9.35 10.77 Financial Services 15.35 7.23 8.75 Real Estate 10.59 1.64 2.47 Sensitive 37.06 47.63 50.15 Communication Services 0.00 1.80 1.41 Energy 4.89 3.35 3.70 Industrials 14.84 20.63 21.13 Technology 17.33 21.85 23.91 Defensive 17.98 29.95 24.80 Consumer Defensive 4.90 3.81 4.25 Healthcare 10.39 25.54 19.87	Cyclical 44.97 22.41 25.06 Basic Materials 5.60 4.19 3.07 Consumer Cyclical 13.43 9.35 10.77 Financial Services 15.35 7.23 8.75 Real Estate 10.59 1.64 2.47 Sensitive 37.06 47.63 50.15 Communication Services 0.00 1.80 1.41 Energy 4.89 3.35 3.70 Industrials 14.84 20.63 21.13 Technology 17.33 21.85 23.91 Defensive 17.98 29.95 24.80 Consumer Defensive 4.90 3.81 4.25 Healthcare 10.39 25.54 19.87

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Prudential Govt Money Mkt Fd	4.29	4.29	_	_
⊕ Gaming and Leisure Properties Inc	2.34	6.63	8.88	Real Estate
Shift4 Payments Inc Class A	2.29	8.92	19.18	Technology
Churchill Downs Inc	2.03	10.95	0.21	Consumer Cyclical
NiSource Inc	1.94	12.89	33.50	Utilities
Markel Group Inc	1.82	14.71	10.47	Financial Services
Trinity Industries Inc	1.80	16.50	34.19	Industrials
Independence Realty Trust Inc	1.75	18.26	37.12	Real Estate
	1.74	20.00	72.68	Energy
⊕ East West Bancorp Inc	1.70	21.70	17.29	Financial Services
Tower Semiconductor Ltd	1.66	23.37	_	Technology
	1.63	24.99	56.00	Industrials
Crown Holdings Inc	1.60	26.60	4.93	Consumer Cyclical
⊕ KBR Inc	1.51	28.10	18.35	Industrials
	1.49	29.59	-3.12	Real Estate

Total Holdings 125



PIMCO Income Insti PIMIX

Portfolio Manager(s)

Daniel Ivascyn since 03-2007 Alfred Murata since 03-2013 Joshua Anderson since 07-2018

Quantitative Screens

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

Management: The fund's management has been in place for 17.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.83 is 16.16% lower than the Multisector 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.

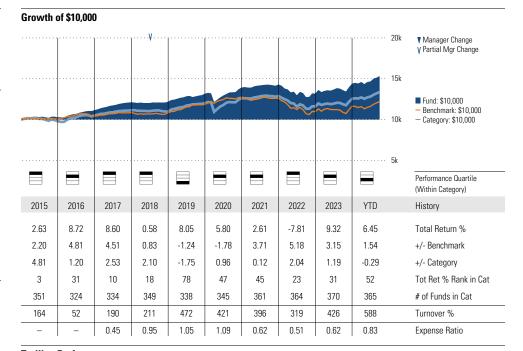
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024

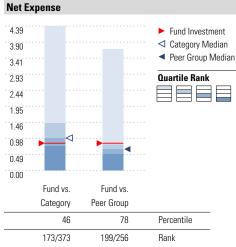
Morningstar Category Multisector Bond

Morningstar Index

Bloomberg US Universal TR USD







	Fund	Bmark	Cat
Alpha	3.26	_	2.10
Beta	0.82	_	0.78
R-Squared	87.06	_	78.51
Standard Deviation	6.61	7.52	6.59
Sharpe Ratio	-0.19	-0.63	-0.36
Tracking Error	2.74	_	3.57
Information Ratio	1.27	_	0.69
Up Capture Ratio	93.26	-	82.37
Down Capture Ratio	62.51	_	63.09

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	4.22	4.55	3.95
Avg Eff Maturity	5.48	7.69	6.43



PIMCO Income Insti PIMIX

Style Analysis as of 09-30-2024 Style Breakdown Fixed Income Quality High Mid MOT Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	64.80	67.64	19.88
AA	5.56	3.23	11.93
A	4.10	10.03	11.10
BBB	11.30	10.89	24.08
BB	3.96	3.19	15.27
В	4.18	3.64	9.24
Below B	6.10	1.38	2.98
Not Rated	0.00	0.00	5.53

Morningstar Category Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 09-30-2024 Asset Class Cat% Net % US Stocks 0.61 1.19 Non-US Stocks 0.33 0.15 Bonds 154.54 112.55 Cash -55.09 -13.24 Other -0.37 -0.65 -100 -50 Ö 50 100 150 200 Total 100.00 100.00

Morningstar Index

Sector Weighting as of 09-	30-2024											
	Fund	Bmark	Cat	Fund	▼ B	enchmaı	rk [] C	ategory a	Average			
Government	30.02	-	35.09									
Treasury	3.02	_	9.02									
Inflation – Protected	2.11	_	1.04									
Agency/Quasi Agency	0.01	_	0.21									
Other Government Related	24.88	_	24.82									
Corporate	3.26	_	33.22									
Corporate Bond	2.69	_	28.24									
Bank Loan	0.56	_	3.12									
Convertible	0.01	_	0.62	[]								
Preferred	0.00	_	1.24									
Securitized	30.16	-	26.87									
Agency MBS Pass-Through	16.72	_	9.84									
Agency MBS ARM	0.00	_	0.07									
Agency MBS CMO	0.11	_	3.09	[
Non-Agency Residential MBS	4.82	_	5.32									
Commercial MBS	0.34	_	2.08									
Asset-Backed	8.17	_	6.47									
Covered Bond	0.00	_	0.00									
Municipal	0.02	_	0.20									
Cash & Equivalents	25.78	-	2.05									
Other	10.72	_	2.58									
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Offset: Unsettled Trades	-	56.72	56.72	_
⊕ RFR USD S0FR/4.50000 05/22/23-2Y LCH Pay	05-2025	13.93	70.65	_
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	13.85	84.50	_
⊕ Federal National Mortgage Association 6%	08-2054	11.81	96.32	_
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Receive	09-2029	8.23	104.55	_
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Pay	09-2029	8.20	112.76	_
⊕ RFR USD S0FR/4.90000 06/06/23-2Y LCH Pay	06-2025	8.20	120.96	_
⊕ RFR USD SOFR/4.90000 06/06/23-2Y LCH Receive	06-2025	8.19	129.14	_
☆ Cash Offset	_	8.04	137.18	_
→ BRITISH POUND STERLING Sold	08-2024	7.01	144.19	_

Total Holdings 9462



Vanguard 500 Index Admiral VFIAX

Morningstar Category

Large Blend

3.92

27

1,497

2

2.69

23

1,517

+/- Category

Turnover %

Tot Ret % Rank in Cat

of Funds in Cat

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Michelle Louie since 11-2017 Nick Birkett since 08-2023 Aaron Choi since 08-2023

Quantitative Screens

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

Management: The fund's management has been in place for 6.84 years.

Style: The fund has landed in its primary style box —
 Large Blend — 77.14 % of the time over the past three
 years.

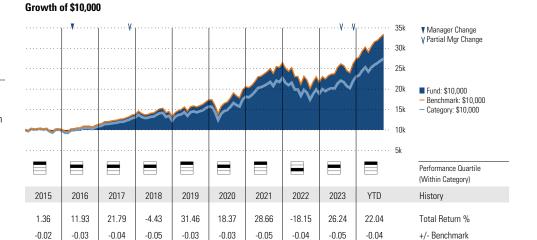
Net Expense: The fund's expense ratio of 0.04 is 94.52% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



2.59

23

1,463

2

-1.19

52

1,486

2

2.68

24

1,446

4

2.54

38

1,443

4

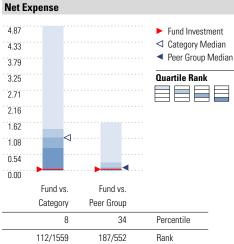
1.84

27

1,437

4

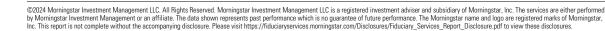




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-1.07
Beta	1.00	_	0.94
R-Squared	100.00	_	94.38
Standard Deviation	17.52	17.53	16.95
Sharpe Ratio	0.51	0.52	0.42
Tracking Error	0.00	_	3.71
Information Ratio	-11.38	_	-1.34
Up Capture Ratio	99.91	_	92.03
Down Capture Ratio	100.07	_	96.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.49	27.50	26.80
Price/Book Ratio	4.80	4.80	5.15
Geom Avg Mkt Cap \$B	327.76	328.12	362.94
ROE	33.77	33.77	33.76



2.43

20

1,548

3

1.56

27

1,448

4

1.35

29

1.429

3

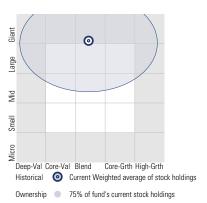


Vanguard 500 Index Admiral VFIAX

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

22	40	20	Large
6	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ark [Cate	jory Av	/erage		
b	Cyclical	27.10	27.13	27.70										
	Basic Materials	2.00	2.00	2.54										
-	Consumer Cyclical	10.29	10.30	9.74										
ê	Financial Services	12.47	12.49	13.42										
b	Real Estate	2.34	2.34	2.00										
NF	Sensitive	52.74	52.68	51.46										
	Communication Services	8.87	8.87	8.40		_	0							
•	Energy	3.31	3.31	3.56		Ö								
ž	Industrials	7.58	7.59	9.69										
1	Technology	32.98	32.91	29.81								ľ		
÷	Defensive	20.16	20.18	20.82										
7	Consumer Defensive	5.87	5.88	5.89			_							
ř	Healthcare	11.62	11.63	12.54]						
1	Utilities	2.67	2.67	2.39										

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.25	7.25	21.40	Technology
	6.55	13.80	15.03	Technology
⊕ NVIDIA Corp	6.12	19.91	145.27	Technology
⊕ Amazon.com Inc	3.56	23.48	22.63	Consumer Cyclical
	2.56	26.04	62.15	Communication Svc
	1.99	28.03	19.01	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	29.75	29.05	Financial Services
	1.64	31.40	18.92	Communication Svc
⊕ Broadcom Inc	1.64	33.04	55.95	Technology
⊕ Tesla Inc	1.49	34.52	5.29	Consumer Cyclical
	1.43	35.96	52.65	Healthcare
→ JPMorgan Chase & Co	1.23	37.18	25.93	Financial Services
⊕ UnitedHealth Group Inc	1.11	38.29	12.21	Healthcare
⊕ Exxon Mobil Corp	1.07	39.35	20.09	Energy
⊕ Visa Inc Class A	0.93	40.29	6.21	Financial Services

Asset Allocation as of 09-30-2024

Total Holdings 508



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 11.61 years.

Net Expense: The fund's expense ratio of 0.08 is 90.36% lower than the Foreign Large Blend category average.

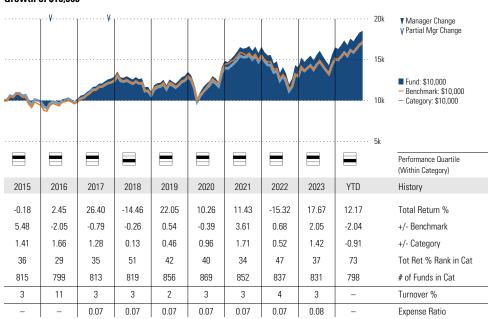
Morningstar Investment Management LLC Analysis

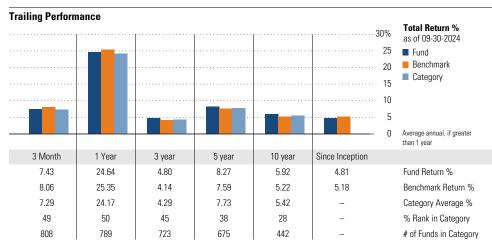
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

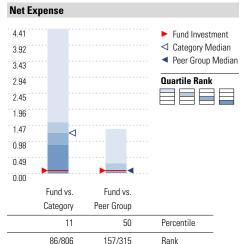
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.47	-	-0.05
Beta	1.09	-	1.02
R-Squared	96.32	-	92.90
Standard Deviation	18.07	16.34	17.33
Sharpe Ratio	0.14	0.10	0.10
Tracking Error	3.74	-	4.62
Information Ratio	0.18	-	0.00
Up Capture Ratio	115.38	-	105.97
Down Capture Ratio	114.59	-	107.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.46	15.78	15.57
Price/Book Ratio	1.68	1.85	1.89
Geom Avg Mkt Cap \$B	34.83	52.84	63.57
ROE	15.52	16.65	18.70



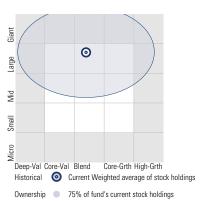
Vanguard Developed Markets Index Admiral VTMGX

Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

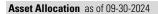
Equity

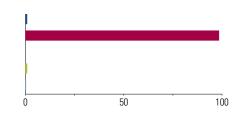
26	28	24	Large
6	7	5	Mid
2	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

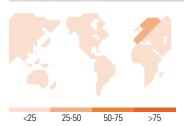




Asset Class	Net %	Cat%
US Stocks	0.72	3.83
Non-US Stocks	98.39	93.48
Bonds	0.00	0.55
Cash	0.74	0.63
Other	0.16	1.53
Total	100.00	100.00

Sec	ctor Weighting as of 09-3	30-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
_Մ	Cyclical	41.58	41.84	38.35	
A	Basic Materials	7.62	7.13	6.28	
A	Consumer Cyclical	10.15	10.56	10.23	
,	Financial Services	20.46	22.19	20.32	
fi	Real Estate	3.35	1.96	1.52	
W	Sensitive	37.25	38.31	39.09	
d	Communication Services	4.22	6.08	5.08	
•	Energy	4.76	5.12	4.58	
Ф	Industrials	17.57	13.70	16.70	
	Technology	10.70	13.41	12.73	
-	Defensive	21.16	19.84	22.55	
=	Consumer Defensive	7.14	7.14	7.90	
٠	Healthcare	11.04	9.63	12.14	
•	Utilities	2.98	3.07	2.51	
					0% 5 10 15 20 25 30 35 40

World Regions % Equity 09-30-2024



	Fund %	Cat %	
Greater Asia	35.60	34.59	
Japan	21.38	18.85	
Australasia	7.05	4.68	
Asia-4 Tigers	6.99	6.46	
Asia-ex 4 Tigers	0.18	4.60	
Not Classified	0.00	0.00	

Americas	Fund % 10.70	Cat % 8.81	Greater Europe	Fund % 53.69	Cat % 56.59	Market Maturity	Fund %
North America	10.67	7.75	United Kingdom	12.16	13.90	Developed Markets	99.40
Central/Latin	0.03	1.06	W euro-ex UK	40.57	41.71	Emerging Markets	0.60
			Emrgng Europe	0.37	0.12	Not Available	0.00
			Africa	0.59	0.86		

Top 10 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Novo Nordisk AS Class B	1.52	1.52	_	Healthcare
⊕ ASML Holding NV	1.36	2.87	10.07	Technology
○ Nestle SA	1.07	3.94	-	Consumer Defensive
⊕ SAP SE	1.04	4.98	48.12	Technology
Novartis AG Registered Shares	0.97	5.95	_	Healthcare
AstraZeneca PLC	0.97	6.92	11.52	Healthcare
⊕ Samsung Electronics Co Ltd	0.92	7.84	_	Technology
Roche Holding AG	0.92	8.76	-	Healthcare
⊕ Toyota Motor Corp	0.88	9.64	_	Consumer Cyclical
Shell PLC	0.85	10.49	-2.59	Energy

Total Holdings 4015



Vanguard Inflation-Protected Secs Adm VAIPX

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

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 85.07% lower than the Inflation-Protected Bond category average.

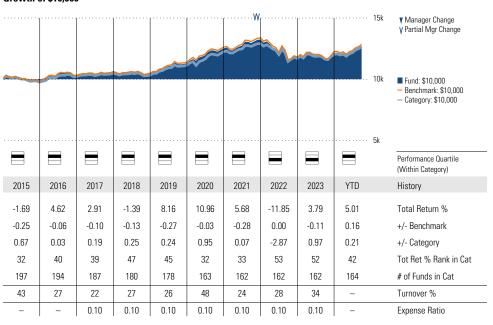
Morningstar Investment Management LLC Analysis

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

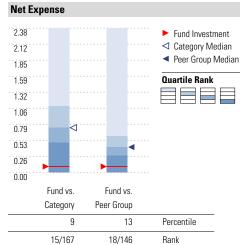
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.05	_	-0.25
Beta	0.99	_	1.00
R-Squared	99.74	_	96.43
Standard Deviation	7.13	7.18	7.78
Sharpe Ratio	-0.59	-0.58	-0.60
Tracking Error	0.37	_	1.66
Information Ratio	-0.13	_	-0.49
Up Capture Ratio	99.32	_	98.55
Down Capture Ratio	99.84	_	101.62

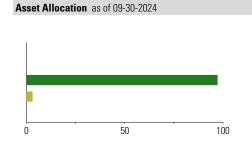
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.70	4.52	5.50
Avg Eff Maturity	7.60	-	6.78



Vanguard Inflation-Protected Secs Adm VAIPX

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





Total	100.00	100.00
Other	0.00	1.43
Cash	2.92	2.24
Bonds	97.08	96.14
Non-US Stocks	0.00	-0.08
US Stocks	0.00	0.28
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	97.69	0.00	33.63
AA	0.00	99.60	62.08
A	0.00	0.00	0.83
BBB	0.00	0.00	0.96
BB	0.00	0.00	0.10
В	0.00	0.00	0.02
Below B	0.00	0.00	0.08
Not Rated	2.31	0.40	2.30

Sector Weighting as of 09-	30-2024													
	Fund	Bmark	Cat	Fund	•	Bench	mark	[] (Categ	ory A	vera	age		
Government	97.08	_	85.91											
Treasury	4.27	_	0.38											
Inflation – Protected	92.81	_	80.08											
Agency/Quasi Agency	0.00	_	0.10											
Other Government Related	0.00	_	5.35											
Corporate	0.00	_	1.05	[]										
Corporate Bond	0.00	_	1.02	0										
Bank Loan	0.00	-	0.00											
Convertible	0.00	_	0.00	į į										
Preferred	0.00	_	0.03	Ó										
Securitized	0.00	-	4.67	1 [
Agency MBS Pass-Through	0.00	-	2.24	10										
Agency MBS ARM	0.00	_	0.00											
Agency MBS CMO	0.00	_	0.38											
Non-Agency Residential MBS	0.00	_	0.05											
Commercial MBS	0.00	_	0.23											
Asset-Backed	0.00	_	1.74	[]										
Covered Bond	0.00	_	0.03	0										
Municipal	0.00	-	0.01											
Cash & Equivalents	2.92	-	8.21											
Other	0.00	_	0.14											

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

Top 10 Holdings as of 09-30-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	_	5.77	5.77	_
	_	3.75	9.52	-
⊕ United States Treasury Notes	_	3.52	13.04	-
⊕ United States Treasury Notes	_	3.47	16.50	-
⊖ United States Treasury Notes	-	3.45	19.95	_
⊕ United States Treasury Notes	-	3.26	23.22	_
→ United States Treasury Notes	_	3.21	26.43	-
⊕ United States Treasury Notes	_	3.17	29.60	-
→ United States Treasury Notes	_	3.17	32.77	_
United States Treasury Notes	_	3.09	35.86	_

Total Holdings 60



Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

Portfolio Manager(s)

Aurélie Denis since 02-2023 Aaron Choi since 08-2023

Quantitative Screens

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

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

Net Expense: The fund's expense ratio of 0.05 is
 94.05% lower than the Mid-Cap Blend category average.

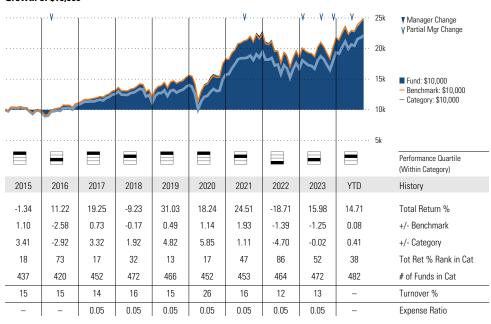
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen due to the retirement of a long-serving manager. Since this is a teammanaged index fund, we are not concerned about the change.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000





Net Expe	ense		
6.08			► Fund Investment
5.40			Category Median
4.73			 Peer Group Median
4.05			Quartile Rank
3.38			
2.70			
2.03			
1.35	-		
0.68			
0.00			
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	10	40	Percentile
	49/511	92/230	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.35	_	0.41
Beta	0.98	_	0.96
R-Squared	99.52	_	93.56
Standard Deviation	19.35	19.65	19.58
Sharpe Ratio	0.17	0.19	0.20
Tracking Error	1.39	_	4.98
Information Ratio	-0.32	_	-0.02
Up Capture Ratio	97.52	_	96.88
Down Capture Ratio	98.72	_	95.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.36	21.40	20.57
Price/Book Ratio	3.26	2.93	2.99
Geom Avg Mkt Cap \$B	33.97	21.38	13.88
ROE	19.80	18.85	21.87



Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

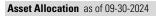
Equity

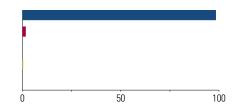
1. /			
1	6	4	Large
24	42	23	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	2.59
Cash	0.20	0.91
Bonds	0.00	0.01
Non-US Stocks	1.52	3.10
US Stocks	98.29	93.40
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bench	mark	Categ	jory Ave	erage		
ŀ	Cyclical	33.81	38.70	39.17								1	
A	Basic Materials	4.92	4.42	4.65									
Д	Consumer Cyclical	8.19	11.92	13.30			_						
_	Financial Services	12.81	14.05	15.18				ı [*] [
ŧ	Real Estate	7.89	8.31	6.04			ď						
M	Sensitive	42.67	40.33	42.85									
₫	Communication Services	3.05	3.08	2.25		<u>.</u>							
ð	Energy	4.38	5.00	4.60									
¢	Industrials	17.04	15.93	19.85					ĺ				
	Technology	18.20	16.32	16.15									
→	Defensive	23.54	20.97	17.97									
=	Consumer Defensive	5.06	4.89	4.00									
٠	Healthcare	10.10	10.36	10.80									
•	Utilities	8.38	5.72	3.17									

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Constellation Energy Corp	0.99	0.99	_	Utilities
	0.95	1.94	32.24	Technology
⊕ Welltower Inc	0.94	2.88	44.08	Real Estate
	0.92	3.80	41.08	Industrials
Palantir Technologies Inc Ordinary Shares - Class A	0.91	4.71	116.66	Technology
	0.91	5.61	44.55	Technology
	0.85	6.46	37.35	Industrials
	0.83	7.30	40.77	Industrials
	0.74	8.04	25.92	Financial Services
○ Newmont Corp	0.74	8.78	30.95	Basic Materials
□ D.R. Horton Inc	0.68	9.46	26.12	Consumer Cyclical
⊕ Realty Income Corp	0.67	10.13	14.07	Real Estate
─ United Rentals Inc	0.65	10.77	42.06	Industrials
→ ONEOK Inc	0.64	11.42	34.01	Energy
⊕ Digital Realty Trust Inc	0.64	12.06	22.97	Real Estate

Total Holdings 316



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 28.4 years.

Net Expense: The fund's expense ratio of 0.13 is 88.29% lower than the Real Estate category average.

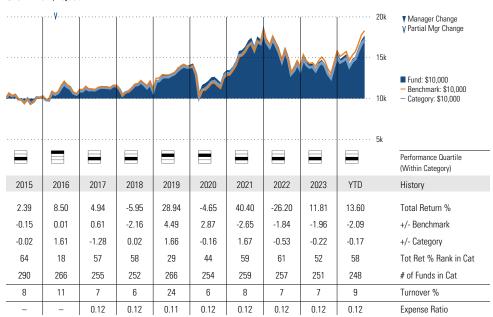
Morningstar Investment Management LLC Analysis

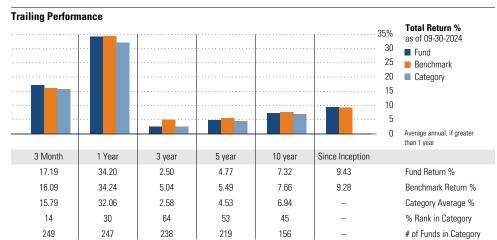
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000





Net Exp	ense		
6.49			Fund Investment
5.77			Category Median
5.05			 Peer Group Median
4.33			Quartile Rank
3.61			
2.88			
2.16			
1.44			
0.72			
0.00		····•	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	5	49	Percentile
	13/250	31/64	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.48	_	-2.12
Beta	1.03	_	0.97
R-Squared	98.51	_	94.85
Standard Deviation	22.22	21.44	21.37
Sharpe Ratio	0.05	0.16	0.05
Tracking Error	2.78	_	4.07
Information Ratio	-0.91	_	-0.70
Up Capture Ratio	98.87	_	93.85
Down Capture Ratio	106.62	-	100.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	36.43	38.46	36.76
Price/Book Ratio	2.59	2.42	2.68
Geom Avg Mkt Cap \$B	27.25	9.35	38.20
ROE	15.00	9.56	16.26



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Morningstar Index Real Estate S&P United States REIT TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

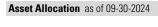
Equity

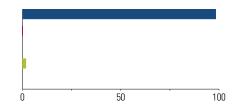
0	23	5	Large
13	37	4	Mid
4	13	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	7.63
Cash	1.69	1.55
Bonds	0.00	1.02
Non-US Stocks	0.01	1.06
US Stocks	98.30	88.74
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchmark	Category A	verage	
,	Cyclical	99.13	99.13	99.07						
2	Basic Materials	0.00	0.00	0.11						
•	Consumer Cyclical	0.00	0.13	1.78						
	Financial Services	0.00	0.00	0.35						
3	Real Estate	99.13	99.00	96.83						
1	Sensitive	0.87	0.87	0.75	ĺ					
	Communication Services	0.85	0.00	0.16						
	Energy	0.00	0.00	0.02						
ŀ	Industrials	0.02	0.87	0.27						
1	Technology	0.00	0.00	0.30						
+	Defensive	0.00	0.00	0.19						
	Consumer Defensive	0.00	0.00	0.00						
	Healthcare	0.00	0.00	0.16						
1	Utilities	0.00	0.00	0.03	Ĭ					

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	13.47	13.47	_	_
	6.37	19.84	-3.11	Real Estate
	5.92	25.76	9.23	Real Estate
	4.47	30.23	11.80	Real Estate
─ Welltower Inc	4.08	34.31	44.08	Real Estate
	3.14	37.45	22.25	Real Estate
	3.01	40.46	14.07	Real Estate
Simon Property Group Inc	3.00	43.46	22.70	Real Estate
Digital Realty Trust Inc	2.86	46.32	22.97	Real Estate
○ Crown Castle Inc	2.81	49.13	7.06	Real Estate
○ CBRE Group Inc Class A	2.08	51.21	33.72	Real Estate
⊕ Extra Space Storage Inc	2.08	53.29	15.42	Real Estate
☐ Iron Mountain Inc	1.90	55.19	72.69	Real Estate
⊕ AvalonBay Communities Inc	1.75	56.94	23.04	Real Estate
○ VICI Properties Inc Ordinary Shares	1.74	58.67	8.45	Real Estate

Total Holdings 158



Vanguard Target Retirement 2020 Fund VTWNX

Growth of \$10,000

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

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 85.19% lower than the Target-Date 2020 category average.

Morningstar Investment Management LLC Analysis

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

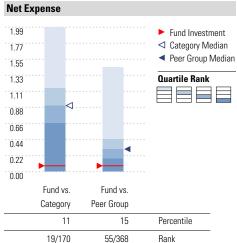
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

V 20k ▼Manager Change ▼ Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000

										Performance Quartile (Within Category)
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-0.68	6.95	14.08	-4.24	17.63	12.04	8.17	-14.15	12.51	9.49	Total Return %
1.20	-0.71	1.29	-0.08	-0.10	-1.28	-0.87	2.62	1.20	-0.39	+/- Benchmark
0.89	0.72	1.62	0.25	1.49	1.25	-0.28	0.26	0.64	-0.45	+/- Category
23	29	17	42	28	46	68	39	38	74	Tot Ret % Rank in Cat
253	242	253	261	246	190	186	169	168	167	# of Funds in Cat
25	15	q	10	13	19	5	14	3	_	Turnover %





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	1.22	_	1.08
Beta	0.86	_	0.89
R-Squared	98.95	_	98.59
Standard Deviation	10.20	11.83	10.58
Sharpe Ratio	-0.05	-0.12	-0.05
Tracking Error	1.98	_	1.91
Information Ratio	0.54	_	0.52
Up Capture Ratio	90.26	_	93.13
Down Capture Ratio	82.98	-	86.75

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.42	21.64	21.65
Price/Book Ratio	2.68	2.85	2.92
Avg Eff Duration	5.55	_	5.15



M RNINGSTAR

Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



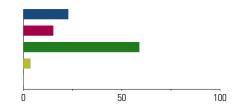
Style Breakdown

Weight %

Equity				rixeu	income		Qual
21	32	21	Large				High
6	8	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Durati	Mod ion	Ext	_

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.05	9.30
Cash	3.46	2.21
Bonds	58.80	50.77
Non-US Stocks	15.03	12.88
US Stocks	22.67	24.84
Asset Class	Net %	Cat%

Sector Weighting as	of 09-30-2024			
	Fund	Bmark	Cat	Fund Benchmark Category Average
ひ Cyclical	33.57	36.89	34.82	
Basic Materials	4.23	3.90	3.96	
Consumer Cyclical	10.23	10.12	9.96	
Financial Services	16.13	14.68	15.47	
Real Estate	2.98	8.19	5.43	
✓ Sensitive	46.35	44.14	45.83	
Communication Servi	ces 7.02	6.49	7.04	
Energy	4.28	3.86	4.26	
Industrials	11.32	10.87	10.57	
Technology	23.73	22.92	23.96	
→ Defensive	20.09	18.97	19.35	
Consumer Defensive	6.06	5.67	5.54	
Healthcare	11.32	10.51	11.27	
Utilities	2.71	2.79	2.54	
				0% 5 10 15 20 25 30 35 40 45

Top 7 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Bond Market II Idx Inv	_	33.62	33.62	_	_
○ Vanguard Total Stock Mkt Idx Instl Pls	_	22.72	56.35	_	-
─ Vanguard Total Intl Stock Index Inv	_	15.39	71.74	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	14.71	86.45	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	12.93	99.38	-	-
— Mktliq 12/31/2049	_	0.66	100.04	_	_
⊕ Us Dollar	_	0.04	100.08	_	-

Total Holdings 7



Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 11.61 years.

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

Net Expense: The fund's expense ratio of 0.08 is 85.71% lower than the Target-Date 2025 category average.

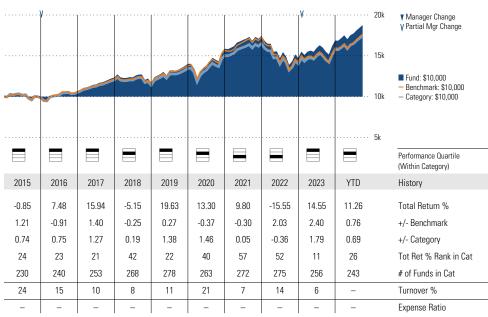
Morningstar Investment Management LLC Analysis

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

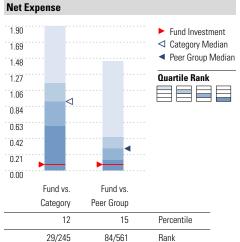
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







84/561 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 Wietrics			
	Fund	Bmark	Cat
Alpha	1.73	_	1.17
Beta	0.92	_	0.87
R-Squared	98.98	_	98.25
Standard Deviation	11.76	12.73	11.18
Sharpe Ratio	0.04	-0.08	-0.02
Tracking Error	1.57	-	2.23
Information Ratio	1.06	-	0.51
Up Capture Ratio	97.68	-	90.79
Down Capture Ratio	88.22	-	84.34

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.45	21.43	21.88
Price/Book Ratio	2.68	2.81	2.95
Avg Eff Duration	5.84	_	5.46



Vanguard Target Retirement 2025 Fund VTTVX

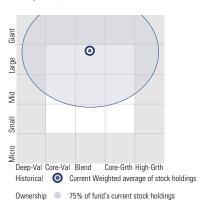
Morningstar Index Morningstar Lifetime Mod 2025 TR USD **Morningstar Category** Target-Date 2025

100.00

100.00

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity				rixea ir	ıcome		Quali
21	32	21	Large				High
6	8	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	_

Weight %

>50 25-50 10-25 0-10



Total

50

	ctor Weighting as of 09-						п				
		Fund	Bmark	Cat	Fund	 Benchmark 	∐ Ca	tegory	Averag	ge ,	
b	Cyclical	33.51	36.90	34.52							
•	Basic Materials	4.20	3.98	3.83							
A	Consumer Cyclical	10.23	10.20	9.99							
ê	Financial Services	16.11	14.86	15.16							
ŧ	Real Estate	2.97	7.86	5.54		*					
M	Sensitive	46.38	44.13	46.03							
┫	Communication Services	7.02	6.48	7.08							
ð	Energy	4.28	3.90	4.07							
¢	Industrials	11.32	10.99	10.46							
	Technology	23.76	22.76	24.42			_				
→	Defensive	20.10	18.98	19.46							
-	Consumer Defensive	6.06	5.67	5.59							
٠	Healthcare	11.32	10.50	11.16							
Ţ	Utilities	2.72	2.81	2.71							

Top 7 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovanguard Total Stock Mkt Idx Instl Pls	_	30.99	30.99	_	_
→ Vanguard Total Bond Market II Idx Inv	_	28.71	59.70	_	-
Ovanguard Total Intl Stock Index Inv	-	20.82	80.52	_	-
⊕ Vanguard Total Intl Bd II Idx Insl	-	12.35	92.88	_	-
€ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	6.53	99.40	_	-
→ Mktliq 12/31/2049	_	0.62	100.02	_	_
⊕ Us Dollar	_	0.02	100.05	-	-

Total Holdings 7



Vanguard Target Retirement 2030 Fund VTHRX

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

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 11.61 years.

Net Expense: The fund's expense ratio of 0.08 is 86.21% lower than the Target-Date 2030 category average.

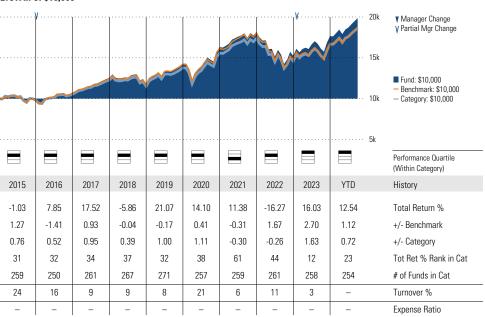
Morningstar Investment Management LLC Analysis

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

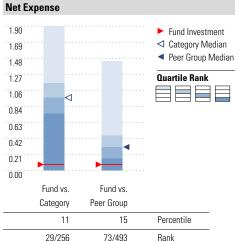
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.84	_	1.32
Beta	0.94	_	0.90
R-Squared	99.02	_	98.45
Standard Deviation	12.83	13.64	12.42
Sharpe Ratio	0.10	-0.02	0.06
Tracking Error	1.54	_	2.05
Information Ratio	1.15	_	0.64
Up Capture Ratio	99.16	_	94.25
Down Capture Ratio	89.89	_	87.55

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.44	21.22	22.01
Price/Book Ratio	2.68	2.77	3.08
Avg Eff Duration	6.37	_	5.81

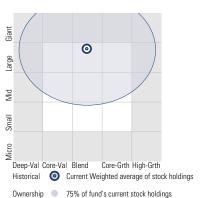


Vanguard Target Retirement 2030 Fund VTHRX

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity 32 21 21 5 6 8

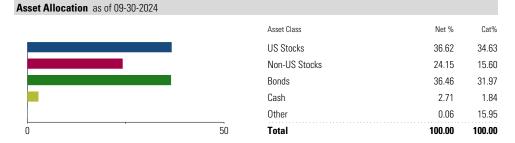
Large Mid2 2 3

Value Blend Growth

Fixed Income Quality High Μid Low Ltd Mod Duration

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund		• Bend	chmark	[] Ca	ategory	Avera	ge		
وا	Cyclical	33.53	36.82	32.58					-	,				
à.	Basic Materials	4.21	4.07	3.81		j								
•	Consumer Cyclical	10.22	10.26	10.16										
<u></u>	Financial Services	16.13	15.03	15.18										
à	Real Estate	2.97	7.46	3.43		1								
Ųľ	Sensitive	46.38	44.14	47.10										
	Communication Services	7.03	6.48	7.24										
	Energy	4.29	3.92	4.11										
ž	Industrials	11.31	11.12	10.78						_				
]	Technology	23.75	22.62	24.97										
+	Defensive	20.10	19.04	20.31										
7	Consumer Defensive	6.05	5.70	5.70										
1	Healthcare	11.33	10.52	11.83										
1	Utilities	2.72	2.82	2.78										

Top 6 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	36.71	36.71	_	_
⊕ Vanguard Total Bond Market II Idx Inv	-	26.63	63.34	_	-
○ Vanguard Total Intl Stock Index Inv	-	24.74	88.08	_	_
⊕ Vanguard Total Intl Bd II ldx Insl	-	11.32	99.40	_	_
	-	0.60	100.00	-	_
─ Us Dollar	_	0.00	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2035 Fund VTTHX

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

Portfolio Manager(s)

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

Quantitative Screens

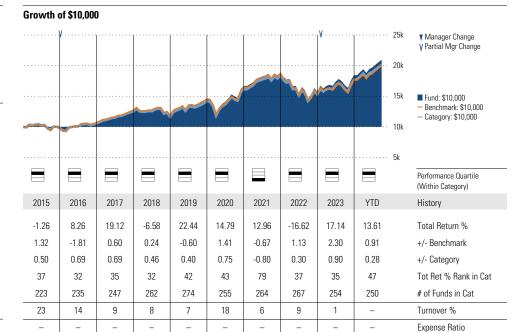
- Q Performance: The fund has finished in the Target-Date
 2035 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.61 years.
- Style: The fund has landed in its primary style box Large Blend — 96.97 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.08 is 86.21% lower than the Target-Date 2035 category average.

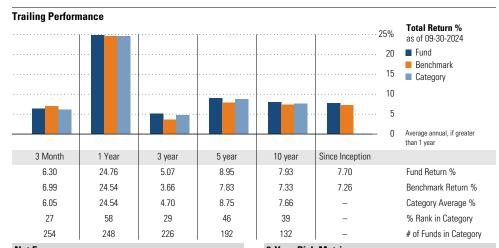
Morningstar Investment Management LLC Analysis

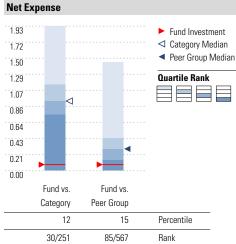
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.54	_	1.24
Beta	0.93	_	0.94
R-Squared	99.02	_	98.44
Standard Deviation	13.64	14.56	13.75
Sharpe Ratio	0.15	0.06	0.13
Tracking Error	1.67	_	1.96
Information Ratio	0.84	_	0.59
Up Capture Ratio	97.40	_	97.03
Down Capture Ratio	90.17	_	91.26

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.47	21.00	21.82
Price/Book Ratio	2.69	2.74	3.01
Avg Eff Duration	6.38	-	6.45



Vanguard Target Retirement 2035 Fund VTTHX

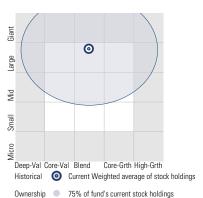
Quality High

Mid

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Fauity

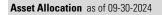
Lquity				TINGU	IIICUIIIC	
21	32	21	Large			
6	8	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

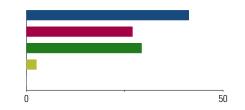
Fixed Income

Duration

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.05	15.37
Cash	2.50	2.21
Bonds	29.25	23.01
Non-US Stocks	26.94	18.56
US Stocks	41.27	40.86
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	: Ca	ategory	Averag	ge			
_Մ	Cyclical	33.51	36.71	33.22											
A	Basic Materials	4.20	4.15	3.75		0									
A	Consumer Cyclical	10.23	10.34	10.24											
æ	Financial Services	16.10	15.22	15.16				Ô							
fi	Real Estate	2.98	7.00	4.07		ı []									
W	Sensitive	46.39	44.21	46.65											
	Communication Services	7.02	6.48	7.19											
•	Energy	4.28	3.97	4.07											
Ф	Industrials	11.30	11.26	10.70											
	Technology	23.79	22.50	24.69											
→	Defensive	20.10	19.08	20.13											
Ħ	Consumer Defensive	6.05	5.73	5.71											
+	Healthcare	11.33	10.52	11.64											
•	Utilities	2.72	2.83	2.78											
					0%	5	10	15	20	25	30	35	40	45	5

Top 6 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	41.37	41.37	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	27.60	68.96	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	21.35	90.32	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	9.09	99.41	_	_
	-	0.59	100.00	-	_
⊕ Us Dollar	_	0.00	100.00	_	_

Total Holdings 6

Vanguard Target Retirement 2040 Fund VFORX

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

Portfolio Manager(s)

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

Quantitative Screens

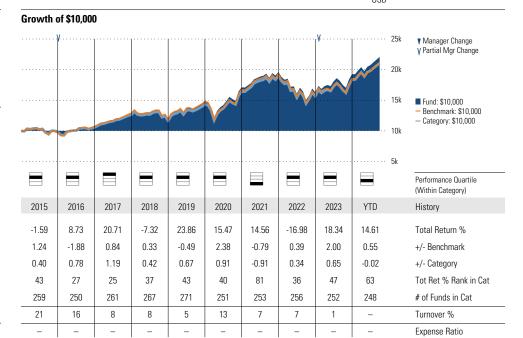
- Q Performance: The fund has finished in the Target-Date
 2040 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 11.61 years.
- Style: The fund has landed in its primary style box Large Blend — 96.97 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2040 category average.

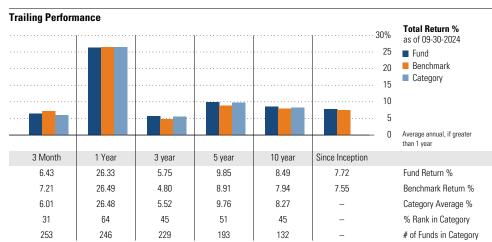
Morningstar Investment Management LLC Analysis

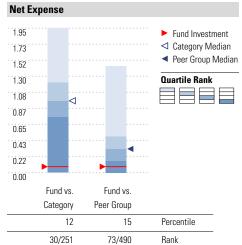
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

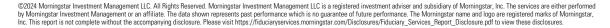






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.15	_	0.93
Beta	0.93	_	0.96
R-Squared	98.94	_	98.37
Standard Deviation	14.44	15.37	14.81
Sharpe Ratio	0.20	0.13	0.19
Tracking Error	1.80	_	2.07
Information Ratio	0.53	_	0.40
Up Capture Ratio	96.31	_	97.87
Down Capture Ratio	91.24	-	93.81

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.53	20.79	21.69
Price/Book Ratio	2.70	2.70	3.00
Avg Eff Duration	6.37	-	7.09





Vanguard Target Retirement 2040 Fund VFORX

Quality High

Μid

Low

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

Net %

46.18

29.44

22.02

2.31

0.06

100.00

Cat%

48.18

22.60

13.36

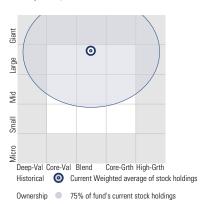
1.65

14.21

100.00

Style Analysis as of 09-30-2024

Morningstar Style Box™



Fixed Income

Style Breakdown

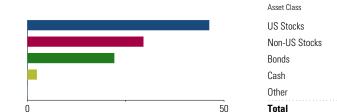
Equity 32 21

Large 21 Mid5 6 8 2 3 2

Value Blend Growth Ltd Mod Duration

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2024

	Fund	Bmark	Cat	Fund	▼ Bend	chmark	[] Ca	itegory	Avera	ge
Cyclical	33.41	36.68	33.22							
Basic Materials	4.16	4.25	3.76	 0						
Consumer Cyclical	10.22	10.42	10.28							
Financial Services	16.06	15.39	15.31							
Real Estate	2.97	6.62	3.87		1					
 Sensitive 	46.48	44.22	46.67							
Communication Services	7.04	6.47	7.16	_						
Energy	4.27	4.00	4.15							
Industrials	11.27	11.39	10.85							
Technology	23.90	22.36	24.51					= [
▶ Defensive	20.13	19.12	20.10							
Consumer Defensive	6.06	5.76	5.62							
Healthcare	11.35	10.52	11.78							
Utilities	2.72	2.84	2.70							

Top 6 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	46.30	46.30	_	_
Vanguard Total Intl Stock Index Inv	_	30.14	76.44	_	-
Vanguard Total Bond Market II ldx Inv	_	16.00	92.44	_	-
① Vanguard Total Intl Bd II Idx Insl	_	6.92	99.36	_	-
① Mktliq 12/31/2049	-	0.63	99.99	-	-
─ Us Dollar	-	0.01	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2045 Fund VTIVX

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

Portfolio Manager(s)

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

Quantitative Screens

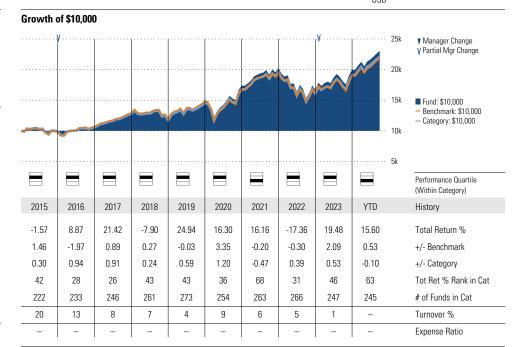
- Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.61 years.
- Style: The fund has landed in its primary style box Large Blend — 96.97 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

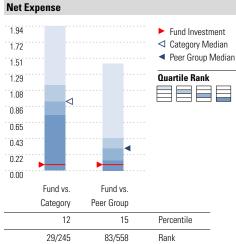
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





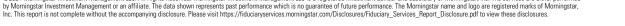


Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

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3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.96	_	0.68
Beta	0.95	_	0.97
R-Squared	98.85	_	98.31
Standard Deviation	15.27	15.95	15.58
Sharpe Ratio	0.23	0.18	0.22
Tracking Error	1.81	-	2.11
Information Ratio	0.43	_	0.26
Up Capture Ratio	97.56	_	98.55
Down Capture Ratio	93.56	_	95.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.50	20.61	21.42
Price/Book Ratio	2.69	2.67	2.90
Avg Eff Duration	6.39	-	7.94



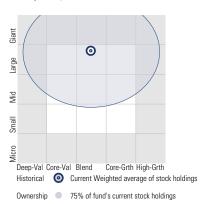


Vanguard Target Retirement 2045 Fund VTIVX

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity 32 21

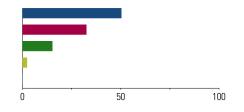


Value Blend Growth



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

Asset Allocation as of 09-30-2024



Total	100 00	100 00
Other	0.05	11.44
Cash	2.22	0.78
Bonds	15.09	8.96
Non-US Stocks	32.43	27.17
US Stocks	50.21	51.65
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	ام	▼ Ben	اده مداه	. П.с.	****	Avera	~~			
		runa	Bmark	cat	run	a .	Ben	cnmark	([] U	ategory	Avera	ge			
	Cyclical	33.45	36.75	33.94											
A	Basic Materials	4.18	4.32	3.97											
A	Consumer Cyclical	10.22	10.48	10.30											
P	Financial Services	16.08	15.53	15.56											
ŵ	Real Estate	2.97	6.42	4.11		[]									
W	Sensitive	46.43	44.16	46.37											
	Communication Services	7.03	6.45	7.14]								
•	Energy	4.27	4.03	4.16											
Ф	Industrials	11.29	11.49	10.94											
	Technology	23.84	22.19	24.13											
→	Defensive	20.11	19.11	19.69											
Ħ	Consumer Defensive	6.05	5.77	5.68											
+	Healthcare	11.34	10.50	11.38											
•	Utilities	2.72	2.84	2.63											
					0%	5	10	15	20	25	30	35	40	45	5

Top 6 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	50.34	50.34	_	_
◆ Vanguard Total Intl Stock Index Inv	-	33.21	83.55	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	10.91	94.46	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	4.80	99.25	_	_
	-	0.76	100.01	-	_
⊕ Us Dollar	_	0.01	100.02	-	_

Total Holdings 6



Vanguard Target Retirement 2050 Fund VFIFX

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

Portfolio Manager(s)

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

Quantitative Screens

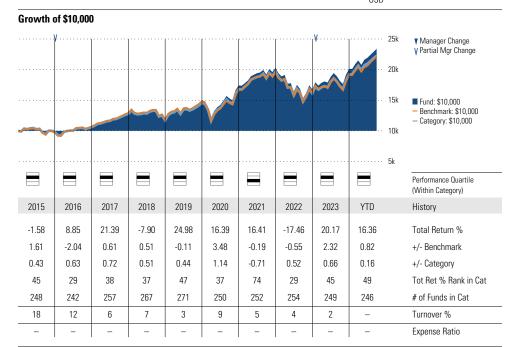
- Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

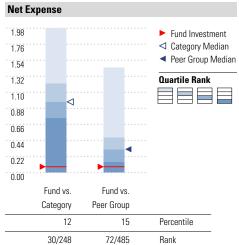
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.00	_	0.58
Beta	0.96	_	0.98
R-Squared	98.78	_	98.21
Standard Deviation	15.68	16.21	15.99
Sharpe Ratio	0.26	0.20	0.23
Tracking Error	1.84	_	2.18
Information Ratio	0.47	_	0.21
Up Capture Ratio	98.65	_	99.18
Down Capture Ratio	94.57	_	96.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.43	20.44	21.41
Price/Book Ratio	2.68	2.63	2.91
Avg Eff Duration	6.38	_	7.99



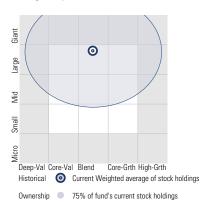
Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity 32 21 21

Large Mid5 6 8 2 3 2 Value Blend Growth

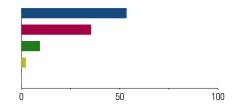


Fixed Income

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.06	10.24
Cash	2.05	0.64
Bonds	9.21	5.97
Non-US Stocks	35.31	28.46
US Stocks	53.37	54.68
Asset Class	Net %	Cat%

Sector Weighting as of 09	-30-2024			
	Fund	Bmark	Cat	Fund Benchmark Category Average
ひ Cyclical	33.55	36.90	33.97	
Basic Materials	4.22	4.38	3.96	
Consumer Cyclical	10.23	10.51	10.32	
Financial Services	16.13	15.64	15.67	
Real Estate	2.97	6.37	4.02	
✓ Sensitive	46.35	44.01	46.38	
Communication Services	7.02	6.42	7.13	
Energy	4.28	4.04	4.18	
Industrials	11.32	11.57	11.02	
Technology	23.73	21.98	24.05	
→ Defensive	20.10	19.09	19.64	The state of the s
Consumer Defensive	6.06	5.77	5.64	
Healthcare	11.32	10.47	11.41	
Utilities Utilities	2.72	2.85	2.59	
				0% 5 10 15 20 25 30 35 40 45

Top 6 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	53.50	53.50	_	_
◆ Vanguard Total Intl Stock Index Inv	-	36.17	89.67	_	-
◆ Vanguard Total Bond Market II Idx Inv	_	6.61	96.28	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	2.98	99.26	_	_
	-	0.74	100.00	-	-
⊕ Us Dollar	-	0.00	100.00	_	_

Total Holdings 6

Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055 Morningstar Index Morningstar Lifetime Mod 2055 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-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Target-Date
 2055 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 11.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

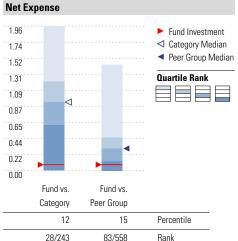
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





5

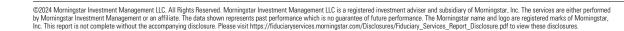
4



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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.02	_	0.69
Beta	0.96	_	0.98
R-Squared	98.74	-	98.17
Standard Deviation	15.69	16.29	16.14
Sharpe Ratio	0.26	0.20	0.24
Tracking Error	1.89	-	2.21
Information Ratio	0.45	-	0.25
Up Capture Ratio	98.29	-	99.89
Down Capture Ratio	94.15	-	97.19

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	20.43	20.29	21.35					
Price/Book Ratio	2.68	2.60	2.88					
Avg Eff Duration	6.38	-	9.27					



18

8

5

5

3

8



Vanguard Target Retirement 2055 Fund VFFVX

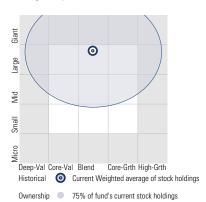
Quality High Mid Low

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

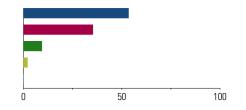
Equity			Fixed Income			
21	32	21	Large			
6	8	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.06	11.80
Cash	1.97	0.68
Bonds	9.30	5.49
Non-US Stocks	35.26	27.77
US Stocks	53.41	54.28
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	,	Bend	chmark	[] Ca	ategory	Averag	ge	
Ն	Cyclical	33.53	37.14	34.12									
ů.	Basic Materials	4.21	4.44	4.02		ľ							
4	Consumer Cyclical	10.23	10.53	10.36									
ê	Financial Services	16.12	15.74	15.55									
th.	Real Estate	2.97	6.43	4.19] '							
M	Sensitive	46.36	43.84	46.34									
	Communication Services	7.02	6.39	7.12									
•	Energy	4.28	4.06	4.11									
Ģ	Industrials	11.32	11.64	11.05									
	Technology	23.74	21.75	24.06									
→	Defensive	20.10	19.02	19.54									
=	Consumer Defensive	6.06	5.76	5.67		- ()							
٠	Healthcare	11.32	10.41	11.27									
•	Utilities	2.72	2.85	2.60									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.53	53.53	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	36.12	89.66	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	6.68	96.34	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	3.00	99.34	_	_
⊕ Mktliq 12/31/2049	-	0.67	100.00	-	_
⊕ Us Dollar	_	0.00	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060 Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

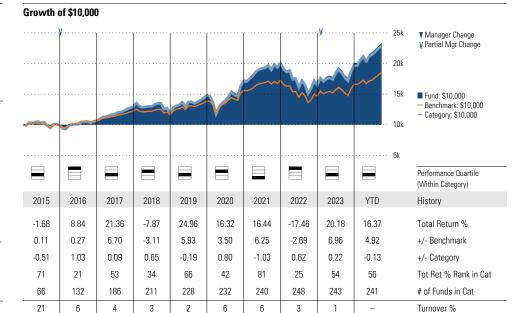
- Performance: The fund has finished in the Target-Date
 2060 category's top three quartiles in 9 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 11.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date 2060 category average.

Morningstar Investment Management LLC Analysis

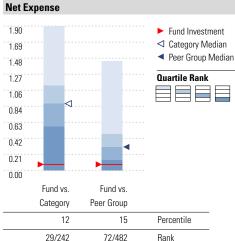
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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

3-1 car hisk menics			
	Fund	Bmark	Cat
Alpha	2.51	_	2.25
Beta	1.23	_	1.27
R-Squared	97.46	-	96.22
Standard Deviation	15.67	12.57	16.23
Sharpe Ratio	0.26	0.04	0.24
Tracking Error	3.83	_	4.60
Information Ratio	0.84	_	0.65
Up Capture Ratio	133.43	_	136.46
Down Capture Ratio	120.80	-	125.44

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	20.42	19.85	21.33					
Price/Book Ratio	2.68	2.47	2.88					
Avg Eff Duration	6.38	_	8.54					
•		-						

M RNINGSTAR



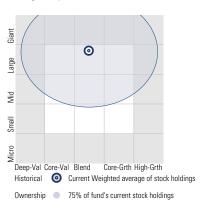
Vanguard Target Retirement 2060 Fund VTTSX

Asset Allocation as of 09-30-2024

Morningstar Category Morningstar Index Target-Date 2060 Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

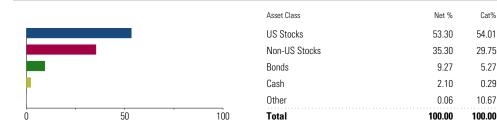
Equity

21	32	21	Large
6	8	5	Mid
2	3	2	Small

Value Blend Growth



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



	ctor Weighting as of 09-3		Б		-		_		По						
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	C [] Ca	ategory	Avera	ge	,		
Դ	Cyclical	33.54	38.88	34.14											
A	Basic Materials	4.22	4.68	4.40											
A	Consumer Cyclical	10.22	10.74	10.10											
P	Financial Services	16.13	16.71	15.69											
π	Real Estate	2.97	6.75	3.95		1[]									
W	Sensitive	46.35	41.54	46.41											
	Communication Services	7.01	5.28	6.93											
ð	Energy	4.29	4.30	4.61				_							
Ф	Industrials	11.32	12.75	11.07				1							
	Technology	23.73	19.21	23.80											
—	Defensive	20.11	19.59	19.46											
Ħ	Consumer Defensive	6.06	6.26	5.58			į								
+	Healthcare	11.32	9.96	11.51											
•	Utilities	2.73	3.37	2.37		1									
					0%	5	10	15	20	25	30	35	40	45	5

Top 6 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	53.42	53.42	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	36.16	89.58	_	-
◆ Vanguard Total Bond Market II Idx Inv	-	6.64	96.22	_	-
	-	2.99	99.22	_	-
	-	0.77	99.98	-	-
⊖ Us Dollar	_	0.02	100.00	-	-

Total Holdings 6



Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 07-2017 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Target-Date
 2065+ category's top three quartiles in 5 of the 7 years it's
 been in existence.
- Management: The fund's management has been in place for 7.22 years.
- Net Expense: The fund's expense ratio of 0.08 is 86.44% lower than the Target-Date 2065+ category average.

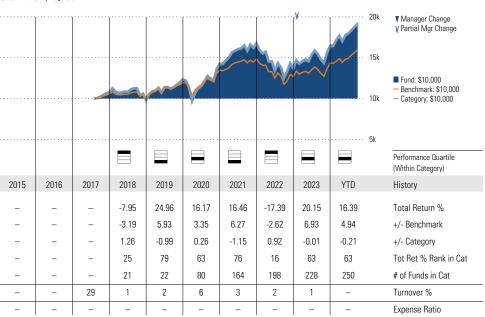
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000





Net Expe	ense		
1.92			► Fund Investment
1.71			Category Median
1.49			 Peer Group Median
1.28			Quartile Rank
1.07			
0.85			
0.64			
0.43	.7		
0.21			
0.00			
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	13	16	Percentile
	42/321	92/576	Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.54	_	2.62
Beta	1.23	_	1.27
R-Squared	97.46	_	95.61
Standard Deviation	15.66	12.57	16.71
Sharpe Ratio	0.26	0.04	0.25
Tracking Error	3.82	_	5.15
Information Ratio	0.85	_	0.65
Up Capture Ratio	133.41	_	137.26
Down Capture Ratio	120.63	_	124.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.41	19.85	20.90
Price/Book Ratio	2.67	2.47	2.76
Avg Eff Duration	6.38	_	8.96



Vanguard Target Retirement 2065 Fund VLXVX

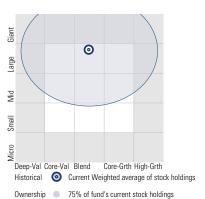
Quality High Μid Low

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Fixed Income

Mod Duration



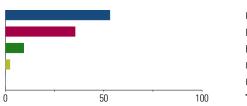
Equity

21	32	21	Large	
6	8	5	Mid	
2	3	2	Small	
Value	Blend	Growth		Ltd

Value Blend Growth

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

Asset Allocation as of 09-30-2024



Asset Class Net % Cat% US Stocks 47.56 53.10 Non-US Stocks 35.38 30.61 Bonds 9.24 5.75 Cash 2.22 0.98 Other 0.06 15.09 Total 100.00 100.00

		Fund	Bmark	Cat	Fund	l	▼ Bend	chmark	[] C	ategory	Avera	ge	_	
وا	Cyclical	33.57	38.88	34.36		÷								
ì.	Basic Materials	4.22	4.68	4.44										
	Consumer Cyclical	10.23	10.74	10.16										
٥	Financial Services	16.14	16.71	15.60										
à	Real Estate	2.98	6.75	4.16		[
Ųľ	Sensitive	46.34	41.54	46.06										
	Communication Services	7.01	5.28	6.97										
	Energy	4.28	4.30	4.36		i		_ :						
ž	Industrials	11.34	12.75	11.50				'						
]	Technology	23.71	19.21	23.23						0				
+	Defensive	20.09	19.59	19.57					I					
Ţ	Consumer Defensive	6.06	6.26	5.73			1							
ř	Healthcare	11.31	9.96	11.41										
1	Utilities	2.72	3.37	2.43		1								

Top 6 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.23	53.23	_	_
Vanguard Total Intl Stock Index Inv	_	36.25	89.47	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	6.63	96.10	_	_
	_	2.99	99.09	_	-
⊕ Mktliq 12/31/2049	-	0.86	99.95	-	_
① Us Dollar	-	0.05	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.08 is 86.44% lower than the Target-Date 2065+ category average.

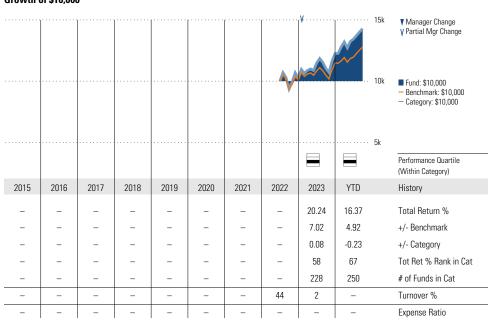
Morningstar Investment Management LLC Analysis

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

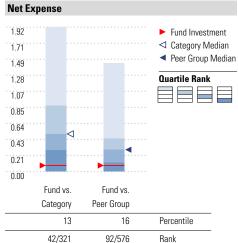
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







3-Year KISK IVIETRICS			
	Fund	Bmark	Cat
Alpha	-	-	2.62
Beta	-	-	1.27
R-Squared	-	_	95.61
Standard Deviation	-	12.57	16.71
Sharpe Ratio	-	0.04	0.25
Tracking Error	-	_	5.15
Information Ratio	-	_	0.65
Up Capture Ratio	-	_	137.26
Down Capture Ratio	_	_	124.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.48	19.85	20.90
Price/Book Ratio	2.69	2.47	2.76
Avg Eff Duration	6.39	_	8.96

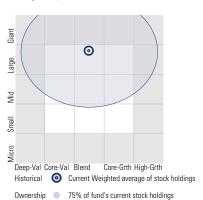


Vanguard Target Retirement 2070 Fund VSVNX

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

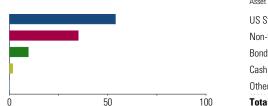
Lquity			
21	32	21	Large
6	8	5	Mid
2	3	2	Small

Value Blend Growth

Fixed Income

Quality

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



Asset Allocation as of 09-30-2024



	.	Fund	Descrip	Cot	Fun	al	- Don	اده مدا	. П.с.	*****	A., a.	~~			
		Fund	Bmark	Cat	Fun	a .	▼ Ben	cnmark	(()	ategory	Avera	ge	T .		
	Cyclical	33.48	38.88	34.36											
A	Basic Materials	4.19	4.68	4.44											
A	Consumer Cyclical	10.22	10.74	10.16											
, f	Financial Services	16.09	16.71	15.60											
ŵ	Real Estate	2.98	6.75	4.16		ا [] ا									
W	Sensitive	46.42	41.54	46.06											
	Communication Services	7.03	5.28	6.97											
•	Energy	4.28	4.30	4.36											
Ф	Industrials	11.29	12.75	11.50				1							
	Technology	23.82	19.21	23.23						0					
→	Defensive	20.11	19.59	19.57											
Ħ	Consumer Defensive	6.06	6.26	5.73											
+	Healthcare	11.33	9.96	11.41											
•	Utilities	2.72	3.37	2.43		'									
					0%	5	10	15	20	25	30	35	40	45	5

Top 6 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx InstI Pls	_	54.02	54.02	_	_
Vanguard Total Intl Stock Index Inv	_	35.79	89.81	_	-
Vanguard Total Bond Market II ldx Inv	_	6.96	96.77	_	-
Vanguard Total Intl Bd II Idx Insl	_	2.98	99.75	_	-
⊕ Mktliq 12/31/2049	-	0.16	99.91	-	_
⊕ Us Dollar	_	0.09	100.00	-	-

Total Holdings 6



Vanguard Target Retirement Income Fund VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 11.61 years.

✓ Net Expense: The fund's expense ratio of 0.08 is 85.45% lower than the Target-Date Retirement category average.

Morningstar Investment Management LLC Analysis

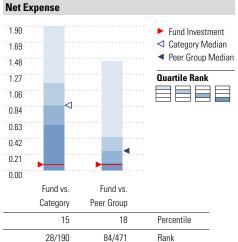
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 15k Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -0.17 5.25 8.47 -1.99 13.16 10.02 5.25 -12.74 10.74 8.27 Total Return % -0.73 -0.08 0.21 -0.11 -0.54 -2.37 -0.50 0.67 -0.96 1.13 +/- Benchmark 0.70 1.33 0.15 -0.34 1.17 0.31 0.99 -0.26 0.00 -0.31 +/- Category 7 41 62 21 49 36 65 54 41 69 Tot Ret % Rank in Cat 226 225 211 193 # of Funds in Cat 222 221 225 212 190 14 11 8 6 10 17 6 19 4 Turnover %





3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.34	_	-0.49
Beta	0.94	_	0.98
R-Squared	97.99	_	97.01
Standard Deviation	8.72	9.22	9.18
Sharpe Ratio	-0.15	-0.08	-0.15
Tracking Error	1.37	_	1.77
Information Ratio	-0.37	_	-0.36
Up Capture Ratio	93.37	_	97.18
Down Capture Ratio	96.13	_	101.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.37	22.08	21.46
Price/Book Ratio	2.67	2.94	2.78
Avg Eff Duration	5.42	_	6.11

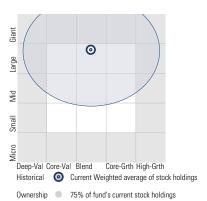


Vanguard Target Retirement Income Fund VTINX

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



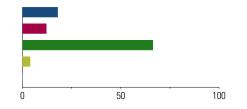
Style Breakdown

Equity				Fixed Ir	ncome		Quality
21	32	21	Large				High
6	8	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.06	12.84
Cash	3.82	3.87
Bonds	66.28	53.39
Non-US Stocks	12.03	9.30
US Stocks	17.83	20.61
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	t	▼ Ben	chmark	[] Ca	ategory	Averag	ge			
_Մ	Cyclical	33.59	36.71	36.64											
å.	Basic Materials	4.23	3.75	3.73		Ó	1								
A	Consumer Cyclical	10.23	10.01	9.75											
₽	Financial Services	16.14	14.39	14.80											
fi	Real Estate	2.99	8.56	8.36											
M	Sensitive	46.31	44.33	44.13											
d	Communication Services	7.01	6.56	6.81											
•	Energy	4.30	3.80	3.96		•									
‡	Industrials	11.34	10.61	10.13											
3	Technology	23.66	23.36	23.23											
→	Defensive	20.10	18.95	19.23											
Ę	Consumer Defensive	6.07	5.63	5.59											
٠	Healthcare	11.31	10.53	10.63											
•	Utilities	2.72	2.79	3.01											
_					0%	5	10	15	20	25	30	35	40	45	

Top 7 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Bond Market II Idx Inv	_	36.46	36.46	_	_
─ Vanguard Total Stock Mkt Idx Instl Pls	_	17.87	54.33	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	16.75	71.08	_	-
─ Vanguard Total Intl Bd II Idx Insl	-	15.86	86.94	_	_
O Vanguard Total Intl Stock Index Inv	_	12.32	99.26	_	-
	_	0.72	99.98	_	_
⊕ Us Dollar	_	0.02	100.00	_	_

Total Holdings 7