American Century Inflation Adjs Bond R5 AIANX

241

27

226

17

237

18

0.27

234

14

0.27

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

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 20.85 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is
 55.93% lower than the Inflation-Protected Bond category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History -8.94 2.91 -1.95 4.85 3.29 -2.23 8.07 10.51 6.59 -13.91 Total Return % -0.73 0.28 -0.97 0.63 -0.30 -0.33-0.51 0.17 -0.36 -0.48 +/- Benchmark -1.09 1.11 0.41 0.26 0.57 -0.59 0.15 0.50 0.98 -3.06+/- Category 57 28 40 31 22 80 50 46 13 67 Tot Ret % Rank in Cat

226

21

0.27

211

24

0.27

213

22

0.27

212

30

0.26

230

21

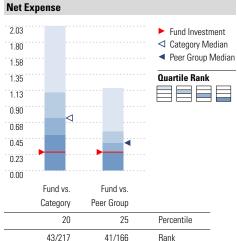
0.27

227

23

0.27





3-Year hisk weirics			
	Fund	Bmark	Cat
Alpha	-0.15	_	0.20
Beta	1.02	_	0.91
R-Squared	98.53	_	88.08
Standard Deviation	7.07	6.87	6.78
Sharpe Ratio	0.04	0.06	0.10
Tracking Error	0.87	_	2.52
Information Ratio	-0.16	_	-0.20
Up Capture Ratio	101.78	_	92.73
Down Capture Ratio	103.59	_	90.87

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.36	4.52	6.08
Avg Eff Maturity	7.74	-	6.57

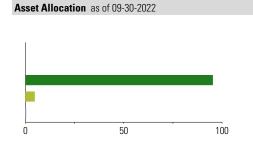


American Century Inflation Adjs Bond R5 AIANX

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

Style Analysis as of 09-30-2022 Style Breakdown Fixed Income





Tota	al	100.00	100.00
Othe	er	0.20	0.95
Casl	1	4.58	1.40
Bon	ds	95.21	97.50
Non	-US Stocks	0.00	0.00
US S	Stocks	0.00	0.15
Asse	t Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	88.81	0.00	94.89
AA	1.16	99.60	0.55
A	2.59	0.00	1.01
BBB	3.32	0.00	2.40
BB	0.09	0.00	0.41
В	0.00	0.00	0.24
Below B	0.00	0.00	0.11
Not Rated	4.03	0.40	0.39

	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average	
Government	86.73	- Dinaik	89.38	Tulia	Bononinark		<u> </u>
Treasury	0.00	_	0.32				
Inflation – Protected	65.08	_	83.82	<u> </u>			
	0.00	_	0.03	n			
Agency/Quasi Agency Other Government Related	21.65		5.21	Ш :			
		_					
Corporate	3.20	-	2.54				
Corporate Bond	3.04	_	2.26				
Bank Loan	0.00	_	0.18				
Convertible	0.16	_	0.10	0			
Preferred	0.00	_	0.00	į į			
Securitized	4.48	_	4.91				
Agency MBS Pass-Through	0.00	_	0.60	0			
Agency MBS ARM	0.00	_	0.00	j i			
Agency MBS CMO	0.03	_	0.41				
Non-Agency Residential MBS	0.11	_	0.24				
Commercial MBS	1.09	_	0.84	n			
Asset-Backed	3.25	_	2.64				
Covered Bond	0.00	_	0.18				
Municipal	0.00	-	0.02				
Cash & Equivalents	5.58	_	2.40				
Other	0.00	_	0.74	0			

Top 10 Holdings as of 09-30-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.125%	10-2025	6.44	6.44	_
⊕ United States Treasury Notes 0.625%	01-2026	5.15	11.59	-
⊕ United States Treasury Bonds 2%	01-2026	3.89	15.49	-
⊕ 5 Year Treasury Note Future June 22	06-2022	3.45	18.94	-
─ United States Treasury Notes 0.125%	01-2023	3.43	22.37	-
⊕ United States Treasury Notes 0.25%	01-2025	2.96	25.32	_
⊕ United States Treasury Bonds 1.375%	02-2044	2.90	28.22	-
⊕ United States Treasury Notes 0.5%	01-2028	2.79	31.01	-
⊕ Landesbank Baden Wurttemberg New York Branch 0%	04-2022	2.73	33.74	-
⊕ United States Treasury Notes 0.125%	01-2031	2.72	36.46	_

Total Holdings 216



American Funds Intl Gr and Inc R6 RIGGX

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

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 14.01 years.
- Net Expense: The fund's expense ratio of 0.54 is 41.94% lower than the Foreign Large Blend category average.

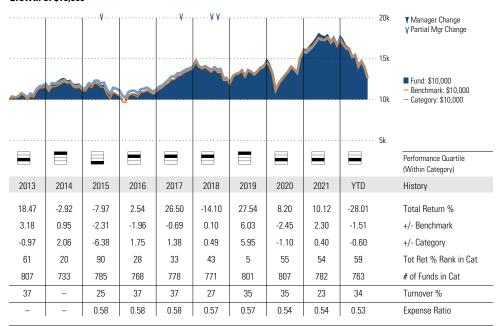
Morningstar Investment Management LLC Analysis

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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
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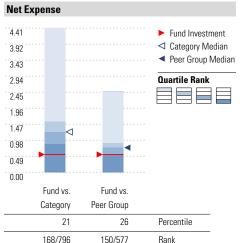
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.01	_	0.08
Beta	1.07	_	1.01
R-Squared	96.42	_	93.77
Standard Deviation	20.07	18.48	19.26
Sharpe Ratio	-0.02	-0.03	-0.02
Tracking Error	3.99	_	4.83
Information Ratio	-0.07	_	-0.01
Up Capture Ratio	107.28	_	103.08
Down Capture Ratio	107.60	_	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.83	11.06	11.27
Price/Book Ratio	1.58	1.49	1.51
Geom Avg Mkt Cap \$B	39.09	34.91	41.65
ROE	19.35	18.13	20.02



American Funds Intl Gr and Inc R6 RIGGX

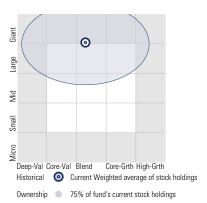
Morningstar Category Foreign Large Blend

Morningstar Index

MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

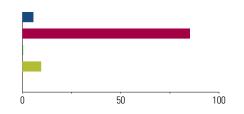
31	29	23	Faige
4	6	5	IVIIG
1	0	1	Ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

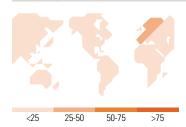




Total	100.00	100.00
Other	0.00	0.83
Cash	9.36	0.82
Bonds	0.16	0.62
Non-US Stocks	85.07	94.78
US Stocks	5.41	2.94
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage		_
ŀ	Cyclical	36.70	42.29	38.90									•
ů.	Basic Materials	6.17	8.16	7.50									
A	Consumer Cyclical	10.28	10.91	10.70									
₽	Financial Services	17.94	20.73	18.44					[]				
fi	Real Estate	2.31	2.49	2.26									
M	Sensitive	35.55	35.38	35.46									
	Communication Services	6.49	6.35	5.49									
ð	Energy	7.64	6.26	5.64									
Ф	Industrials	11.05	11.87	14.29			<u> </u>						
	Technology	10.37	10.90	10.04									
→	Defensive	27.75	22.32	25.63									
=	Consumer Defensive	14.24	9.14	10.18									
٠	Healthcare	10.34	9.95	12.44									
•	Utilities	3.17	3.23	3.01		1							

World Regions % Equity 09-30-2022



Greater Asia	Fund % 28.28	Cat % 36.02
Japan	7.17	18.20
Australasia	0.28	5.40
Asia-4 Tigers	10.32	6.89
Asia-ex 4 Tigers	10.51	5.53
Not Classified	0.00	0.00

Americas	Fund % 15.73	Cat % 9.12	Greater Europe	Fund % 55.98	Cat % 54.87	Market Maturity	Fund %
North America	11.06	7.95	United Kingdom	16.06	13.86	Developed Markets	84.41
Central/Latin	4.67	1.17	W euro-ex UK	39.28	39.70	Emerging Markets	15.59
			Emrgng Europe	0.24	0.06	Not Available	0.00
			Africa	0.40	1.25		

Top 10 Holdings as of 09-30-2022								
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector				
⊕ Capital Group Central Cash M	9.26	9.26	-	_				
⊕ AstraZeneca PLC	3.15	12.41	17.14	Healthcare				
→ British American Tobacco PLC	2.91	15.32	24.01	Consumer Defensive				
Taiwan Semiconductor Manufacturing Co Ltd	2.72	18.03	-30.04	Technology				
Philip Morris International Inc	1.78	19.81	-8.65	Consumer Defensive				
⊕ Novo Nordisk A/S Class B	1.68	21.49	4.70	Healthcare				
Airbus SE	1.66	23.15	-19.55	Industrials				
	1.55	24.70	-37.96	Technology				
⊕ BAE Systems PLC	1.52	26.22	46.42	Industrials				
○ Nestle SA	1.33	27.55	-14.55	Consumer Defensive				

Total Holdings 241



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
Nicholas Grace since 01-2008
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
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

Quantitative Screens

Piyada Phanaphat since 01-2020

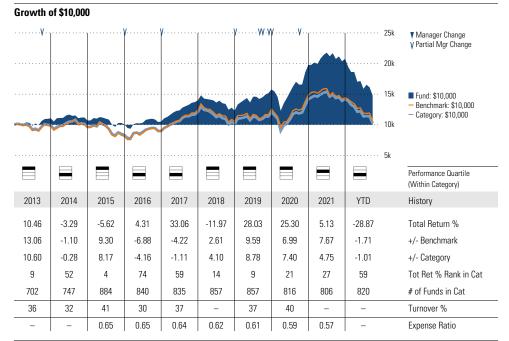
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 23.3 years.
- Style: The fund has landed in its primary style box —
 Large Growth 100 % of the time over the past three
 years.
- Net Expense: The fund's expense ratio of 0.57 is 50.86% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

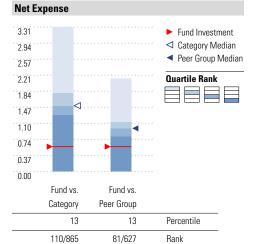
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
FSG Commitment	1-l ow	02-15-2022



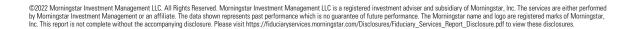




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.85	_	-0.04
Beta	0.93	_	1.01
R-Squared	83.08	_	89.15
Standard Deviation	19.53	19.18	20.61
Sharpe Ratio	0.10	-0.05	-0.05
Tracking Error	8.15	_	6.63
Information Ratio	0.34	_	-0.10
Up Capture Ratio	101.44	_	101.61
Down Capture Ratio	90.68	_	102.73

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.80	9.97	10.69
Price/Book Ratio	2.67	1.51	1.71
Geom Avg Mkt Cap \$B	49.35	30.78	38.21
ROE	23.44	17.48	18.39



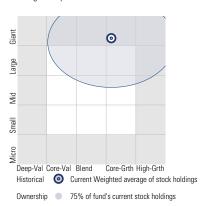


American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

14	30	41	Large
2	5	8	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 09-30-2022

Asset Class	Net %	Cat%
US Stocks	24.77	3.08
Non-US Stocks	62.17	94.37
Bonds	3.24	0.04
Cash	9.22	2.74
Other	0.61	-0.24

100.00

100.00

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	38.94	46.87	45.10	
A	Basic Materials	9.21	8.82	6.85	
A	Consumer Cyclical	12.36	13.38	14.50	
P	Financial Services	15.63	22.67	21.97	
命	Real Estate	1.74	2.00	1.78	
W	Sensitive	36.60	39.51	40.66	
d	Communication Services	5.61	10.09	9.06	
•	Energy	4.49	5.41	5.15	
Ф	Industrials	9.78	5.71	5.98	
	Technology	16.72	18.30	20.47	
→	Defensive	24.45	13.61	14.23	
Ħ	Consumer Defensive	7.84	6.38	7.44	
+	Healthcare	14.34	4.11	4.94	
•	Utilities	2.27	3.12	1.85	
					0% 5 10 15 20 25 30 35 40 45 5

100

Total

World Regions % Equity 09-30-2022



Greater Asia	Fund % 39.96	Cat % 75.82	
Japan	2.37	0.09	
Australasia	0.71	0.04	
Asia-4 Tigers	6.72	24.94	
Asia-ex 4 Tigers	30.16	50.75	
Not Classified	0.00	0.00	

Americas	Fund % 39.27	Cat % 14.15	Greater Europe	Fund % 20.78	Cat % 10.02	Market Maturity	Fund %
North America	30.17	3.05	United Kingdom	2.68	0.64	Developed Markets	59.14
Central/Latin	9.10	11.10	W euro-ex UK	16.04	1.63	Emerging Markets	40.86
			Emrgng Europe	0.17	1.13	Not Available	0.00
			Africa	1.89	6.62		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	9.10	9.10	-	_
	3.08	12.18	-30.20	Technology
	2.15	14.32	1.34	Financial Services
Taiwan Semiconductor Manufacturing Co Ltd	1.84	16.16	-30.04	Technology
Kweichow Moutai Co Ltd Class A	1.75	17.91	-7.71	Consumer Defensive
⊕ Reliance Industries Ltd	1.71	19.63	0.71	Energy
⊕ Novo Nordisk A/S Class B	1.31	20.94	4.70	Healthcare
⊕ Thermo Fisher Scientific Inc	1.27	22.21	-23.85	Healthcare
⊕ AIA Group Ltd	1.23	23.44	-14.84	Financial Services
⊕ Eli Lilly and Co	1.20	24.64	18.13	Healthcare

Total Holdings 582



Baird Aggregate Bond Inst BAGIX

Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 22.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 49.15% lower than the Intermediate Core Bond category average.

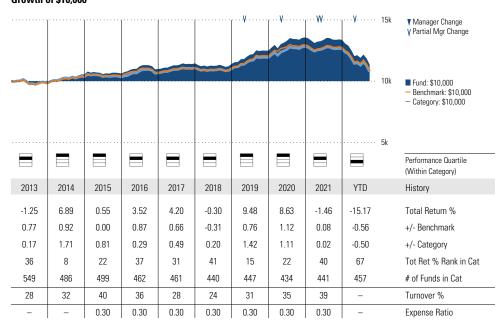
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
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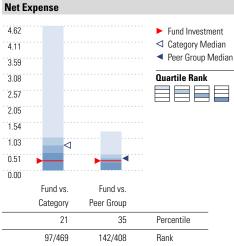
ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 Fund Benchmark Category -5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -4.66 -15.26 -3.07 -0.09 1.36 4.20 -4.75 -14.60 -3.26 -0.27 0.89 6.63 Benchmark Return % -4 64 -3 22 0.77 -14 86 -0.40 Category Average % 46 64 33 24 10 % Rank in Category 470 448 404 366 272 # of Funds in Category



3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.35	_	0.06
Beta	1.04	_	1.00
R-Squared	95.90	-	91.94
Standard Deviation	5.71	5.36	5.61
Sharpe Ratio	-0.62	-0.70	-0.67
Tracking Error	1.18	-	1.53
Information Ratio	0.16	-	-0.06
Up Capture Ratio	113.98	-	104.83
Down Capture Ratio	106.21	-	102.46

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.58	4.43	5.95
Avg Eff Maturity	8.50	_	8.08



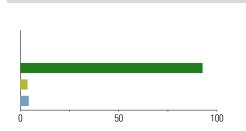
Duration

Baird Aggregate Bond Inst BAGIX

BAGIX Asset Allocation as of 09-30-2022

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





Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	92.52	94.93
Cash	3.43	2.71
Other	4.05	2.30
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	58.90	3.53	48.24
AA	3.70	74.59	11.54
A	12.90	10.82	24.71
BBB	23.90	8.32	12.75
BB	0.60	0.28	1.25
В	0.00	0.00	0.50
Below B	0.00	0.00	0.28
Not Rated	0.00	2.46	0.73

Sector Weighting as of 09-		Б	0				. П ~					
	Fund	Bmark	Cat	Fund		Benchma	ark [] C	ategory	Average			
Government	28.46	_	30.91		:	1		:				
Treasury	28.43	_	24.98									
Inflation – Protected	0.00	-	1.47									
Agency/Quasi Agency	0.03	_	1.12									
Other Government Related	0.00	_	3.34	į								
Corporate	38.86	-	26.16									
Corporate Bond	34.88	_	24.80									
Bank Loan	0.00	_	0.05									
Convertible	3.98	_	1.27									
Preferred	0.00	_	0.04									
Securitized	28.13	-	34.55									
Agency MBS Pass-Through	16.70	_	22.81									
Agency MBS ARM	0.00	_	0.18									
Agency MBS CM0	2.92	_	2.43									
Non-Agency Residential MBS	0.39	_	0.20									
Commercial MBS	4.61	_	2.81									
Asset-Backed	3.51	-	6.12									
Covered Bond	0.00	_	0.00									
Municipal	1.08	-	0.67	10								
Cash & Equivalents	3.47	-	5.99									
Other	0.00	-	1.74	[
				0%	5	10	15	20	25	30	35	4(

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	4.09	4.09	_
United States Treasury Bonds 2.88%	05-2043	3.42	7.52	_
	02-2030	3.16	10.68	_
	07-2024	3.02	13.70	_
⊕ United States Treasury Notes 1.13%	08-2028	2.96	16.67	-
─ United States Treasury Notes 2.25%	11-2025	2.81	19.48	_
□ United States Treasury Notes 2.25%	11-2027	2.02	21.50	_
─ United States Treasury Bonds 1.38%	11-2040	1.99	23.48	_
	11-2026	1.65	25.13	_
⊕ United States Treasury Notes 1.25%	08-2031	1.60	26.73	_

Total Holdings 1528



Baird Core Plus Bond Inst BCOIX

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 22.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 59.46% lower than the Intermediate Core-Plus Bond category average.

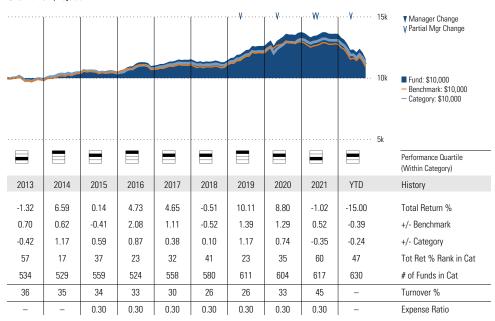
Morningstar Investment Management LLC Analysis

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

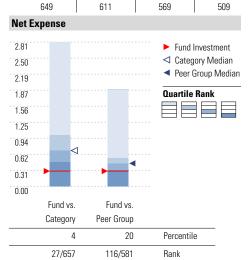
ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 Fund Benchmark Category -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -4.45 -15.10 -2.730.17 1.56 4.64 -4.75 -14.60 -3.26 -0.27 0.89 6.63 Benchmark Return % -4 34 -15 09 -2 86 -0.15 1 15 Category Average % 55 46 40 27 22 % Rank in Category 364 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.71	_	0.56
Beta	1.05	_	1.05
R-Squared	89.27	_	78.08
Standard Deviation	5.93	5.36	6.46
Sharpe Ratio	-0.54	-0.70	-0.53
Tracking Error	1.96	_	3.04
Information Ratio	0.27	-	0.12
Up Capture Ratio	119.93	-	119.57
Down Capture Ratio	105.81	-	107.94

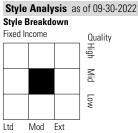
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.36	4.43	6.08
Avg Eff Maturity	8.34	_	8.46



Not Rated

Baird Core Plus Bond Inst BCOIX

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



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	45.30	3.53	50.65
AA	3.60	74.59	5.16
А	13.60	10.82	11.01
BBB	33.00	8.32	19.73
BB	3.50	0.28	6.92
В	0.20	0.00	2.30
Below B	0.30	0.00	1 92

0.50

2.46

2.31



	Fund	Donari:	Cot	Fund	- D-	المسلمة	П с-4		A.,		
	Fund	Bmark	Cat	Fund	. Re	nchmark	[] Cat	egory	averaç	e	
Government	19.81	-	26.47			1					
Treasury	19.66	-	15.66								
Inflation – Protected	0.00	_	0.28								
Agency/Quasi Agency	0.15	_	0.60								
Other Government Related	0.00	_	9.93								
Corporate	51.09	_	26.93								
Corporate Bond	46.21	-	24.97				0				
Bank Loan	0.00	_	0.43	0							
Convertible	4.88	_	1.41								
Preferred	0.00	_	0.12								
Securitized	25.32	-	37.60								
Agency MBS Pass-Through	12.84	_	19.07								
Agency MBS ARM	0.00	_	0.05								
Agency MBS CMO	1.96	_	1.02								
Non-Agency Residential MBS	0.89	_	0.52	0							
Commercial MBS	5.36	_	6.60								
Asset-Backed	4.27	_	10.34								
Covered Bond	0.00	_	0.00								
Municipal	1.53	_	0.94	0							
Cash & Equivalents	2.24	-	4.38								
Other	0.00	_	3.49	1 []							

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	3.56	3.56	_
 United States Treasury Bonds 2.88% 	05-2043	3.55	7.11	_
United States Treasury Notes 2.25%	11-2027	2.60	9.71	_
⊕ United States Treasury Notes 1.13%	08-2028	2.44	12.15	_
○ United States Treasury Notes 2%	11-2026	2.09	14.24	_
— ⊝ First American Government Obligs U	02-2030	1.91	16.15	_
─ United States Treasury Bonds 1.38%	11-2040	1.67	17.83	_
─ United States Treasury Notes 2.25%	11-2025	0.95	18.78	_
⊕ United States Treasury Notes 1.13%	10-2026	0.91	19.69	-
─ United States Treasury Notes 1.25%	08-2031	0.88	20.57	_

Total Holdings 1470



PIMCO Short-Term I2 PTSPX

Morningstar Category Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 11.75 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.55 is 17.02% higher than the Ultrashort Bond category average.

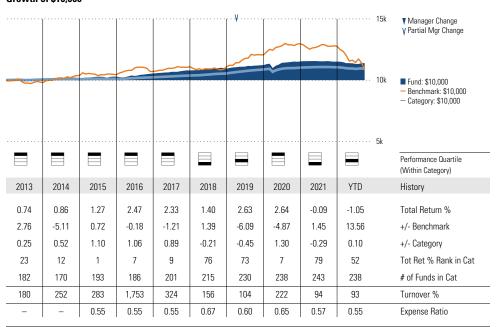
Morningstar Investment Management LLC Analysis

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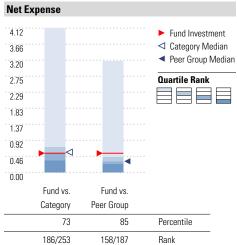
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.98	_	0.71
Beta	0.11	_	0.12
R-Squared	5.53	_	16.20
Standard Deviation	2.42	5.36	1.88
Sharpe Ratio	0.01	-0.70	-0.23
Tracking Error	5.34	_	5.17
Information Ratio	0.73	_	0.69
Up Capture Ratio	29.61	_	25.28
Down Capture Ratio	11.06	_	12.13

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.18	4.43	0.90
Avg Eff Maturity	_	_	2.34





PIMCO Short-Term I2 PTSPX

Style Analysis as of 09-30-2022 Style Breakdown Fixed Income Quality Given the state of the st

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	42.34	3.53	43.89
AA	4.03	74.59	6.32
A	23.62	10.82	18.20
BBB	28.38	8.32	21.88
BB	1.27	0.28	1.39
В	0.19	0.00	1.10
Below B	0.17	0.00	0.26
Not Rated	0.00	2.46	6.97

Ultrashort Bond Bloomberg US Agg Bond TR USD Asset Allocation as of 09-30-2022 Asset Class Net % Cat% US Stocks 0.00 0.00 Non-US Stocks 0.00 0.00 Bonds 80.35 70.09 Cash 13.44 27.70 Other 6.21 2.22 50 100 Total 100.00 100.00

Morningstar Category

Morningstar Index

Sector Weighting as of 09-	30-2022											
bootor troigning as or os	Fund	Bmark	Cat	Fund	▼ E	Benchmark	Пс	Category A	verage			
Government	29.61		15.37					3 ,				
Treasury	0.02	_	9.99									
Inflation – Protected	0.00	_	0.00	Ď								
Agency/Quasi Agency	5.08	_	1.26									
Other Government Related	24.51	_	4.12									
Corporate	25.84	_	36.35									
Corporate Bond	22.70	_	31.57									
Bank Loan	0.00	_	0.37									
Convertible	3.14	_	4.41									
Preferred	0.00	_	0.00	Ò								
Securitized	15.50	-	20.65									
Agency MBS Pass-Through	0.44	_	0.50	0								
Agency MBS ARM	0.08	_	0.58	[]								
Agency MBS CMO	1.48	_	3.09									
Non-Agency Residential MBS	0.71	_	0.40	0								
Commercial MBS	2.08	_	1.26									
Asset-Backed	10.71	_	14.82									
Covered Bond	0.00	_	0.00	ĺ								
Municipal	0.07	_	1.00									
Cash & Equivalents	22.27	-	26.44									
Other	5.28	-	0.09									
				0%	5	10	15	20	25	30	35	40

Top 10 Holdings as of 09-30-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	38.32	38.32	_
⊖ 5 Year Treasury Note Future Sept 22	10-2022	29.03	67.35	-
2 Year Treasury Note Future Sept 22	10-2022	8.68	76.03	-
○ CDX IG38 5Y ICE	06-2027	8.57	84.60	-
⊕ RFR USD S0FR/2.70423 07/06/22-2Y* CME Pay	03-2024	8.51	93.11	-
⊕ RFR USD S0FR/2.70423 07/06/22-2Y* CME Receive	03-2024	8.46	101.57	_
⊕ RFR USD SOFR/2.66833 07/06/22-2Y* CME Pay	03-2024	5.89	107.46	-
⊕ RFR USD SOFR/2.66833 07/06/22-2Y* CME Receive	03-2024	5.85	113.31	-
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	5.72	119.03	-
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	5.72	124.75	-

Total Holdings 1276



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016 Michelle Louie since 11-2017

Quantitative Screens

- ✓ Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.43 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 0.04 is 95% lower than the Large Blend category average.

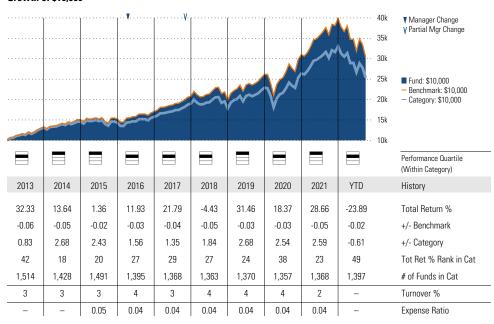
Morningstar Investment Management LLC Analysis

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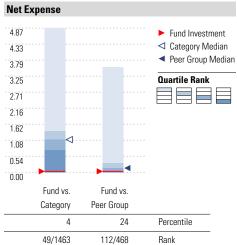
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 ■ Fund 5 Benchmark Category -10 -15 -20 Average annual, if greater than 1 year 3 Month 10 year Since Inception 1 Year 3 yea 5 year Fund Return % -4.89 -15.51 8.12 9.20 11.66 6.58 10.51 -4.88 -15.47 8.16 9.24 11.70 Benchmark Return % -4 99 -15 83 6 77 7 74 10.38 Category Average % 48 42 23 20 13 % Rank in Category 1.435 1.376 1.250 1.131 828 # of Funds in Category



3-1 ear hisk weitics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-1.32
Beta	1.00	_	0.96
R-Squared	100.00	_	95.48
Standard Deviation	20.30	20.30	19.87
Sharpe Ratio	0.45	0.45	0.37
Tracking Error	0.01	_	4.01
Information Ratio	-3.65	_	-0.98
Up Capture Ratio	99.95	_	92.89
Down Capture Ratio	100.07	_	97.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.65	17.98	18.23
Price/Book Ratio	3.73	3.38	3.60
Geom Avg Mkt Cap \$B	182.15	164.20	210.33
ROE	32.18	31.94	32.91



$\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

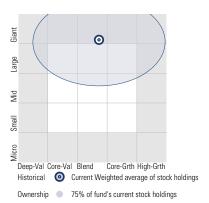
Asset Allocation as of 09-30-2022

Morningstar Category Morningstar Index

Large Blend S&P 500 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

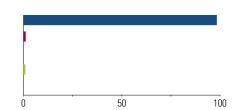
Equity

19	29	36	Laige
4	9	2	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Total	100.00	100.00
Other	0.00	1.09
Cash	0.77	0.53
Bonds	0.00	0.87
Non-US Stocks	0.99	2.67
US Stocks	98.23	94.84
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	29.27	29.69	29.07	
A.	Basic Materials	2.25	2.24	2.66	
A	Consumer Cyclical	11.21	11.44	10.23	
£	Financial Services	12.96	13.11	13.64	
fi	Real Estate	2.85	2.90	2.54	
Ma.	Sensitive	46.26	44.73	45.16)
ď	Communication Services	8.42	8.07	7.92	
ð	Energy	4.68	4.55	4.06	
¢	Industrials	8.47	8.32	10.09	
	Technology	24.69	23.79	23.09	
→	Defensive	24.48	25.58	25.75	
=	Consumer Defensive	7.19	7.33	7.35	
٠	Healthcare	14.16	15.18	15.61	
•	Utilities	3.13	3.07	2.79	
					0% 5 10 15 20 25 30 35 40 45 5

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	7.20	7.20	-21.79	Technology
Microsoft Corp	5.83	13.03	-30.20	Technology
⊕ Amazon.com Inc	3.30	16.33	-32.22	Consumer Cyclical
⊕ Tesla Inc	2.07	18.40	-24.70	Consumer Cyclical
⊕ Alphabet Inc Class A	1.93	20.33	-33.97	Communication Svc
⊕ Alphabet Inc Class C	1.80	22.13	-33.54	Communication Svc
€ Berkshire Hathaway Inc Class B	1.51	23.64	-10.70	Financial Services
Ð UnitedHealth Group Inc	1.45	25.10	1.52	Healthcare
Ð Johnson & Johnson	1.26	26.36	-2.57	Healthcare
⊕ Exxon Mobil Corp	1.20	27.56	47.00	Energy
NVIDIA Corp	1.13	28.69	-58.69	Technology
⊕ Meta Platforms Inc Class A	1.11	29.80	-59.66	Communication Svc
D JPMorgan Chase & Co	1.00	30.79	-32.11	Financial Services
Procter & Gamble Co	0.99	31.78	-21.17	Consumer Defensive
D Visa Inc Class A	0.97	32.75	-17.50	Financial Services

Total Holdings 506



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 9.61 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 0.07 is 92.47% lower than the Foreign Large Blend category average.

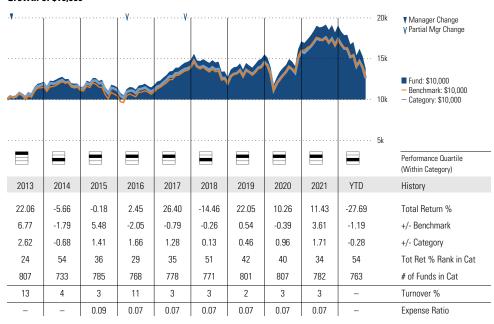
Morningstar Investment Management LLC Analysis

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	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance



Net Expe	ense		
4.41			Fund Investment
3.92			Category Median
3.43			◆ Peer Group Median
2.94			Quartile Rank
2.45			
1.96			
1.47	□ □		
0.98			
0.49			
0.00		·····	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	4	32	Percentile

	32/796	72/228	Rank			
Peer gro	up is a subset of	f the category and	d includes fund	ls with the		
same management style (active vs. passive) and similar share class						
characte	ristics.					

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.53	_	0.08
Beta	1.06	_	1.01
R-Squared	96.96	_	93.77
Standard Deviation	19.95	18.48	19.26
Sharpe Ratio	0.00	-0.03	-0.02
Tracking Error	3.67	_	4.83
Information Ratio	0.07	_	-0.01
Up Capture Ratio	108.74	_	103.08
Down Capture Ratio	106.85	_	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.82	11.06	11.27
Price/Book Ratio	1.46	1.49	1.51
Geom Avg Mkt Cap \$B	25.35	34.91	41.65
ROE	17.20	18.13	20.02



Vanguard Developed Markets Index Admiral VTMGX

Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

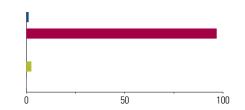
			raige
26	28	22	Эe
6	9	5	MIM
2	2	1	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.08	0.83
Cash	2.32	0.82
Bonds	0.00	0.62
Non-US Stocks	96.65	94.78
US Stocks	0.94	2.94
Asset Class	Net %	Cat%

	ctor Weighting as of 09-3								по					
		Fund	Bmark	Cat	Fund	i i	Bench	mark	Categ	ory Ave	erage			,
b	Cyclical	40.66	42.29	38.90										
A.	Basic Materials	8.06	8.16	7.50			0							
A	Consumer Cyclical	10.40	10.91	10.70										
,	Financial Services	18.18	20.73	18.44										
ŧ	Real Estate	4.02	2.49	2.26										
M	Sensitive	36.25	35.38	35.46										
	Communication Services	4.84	6.35	5.49										
ð	Energy	5.99	6.26	5.64										
¢	Industrials	15.66	11.87	14.29										
	Technology	9.76	10.90	10.04			i T							
→	Defensive	23.08	22.32	25.63										
=	Consumer Defensive	8.85	9.14	10.18										
٠	Healthcare	11.02	9.95	12.44		- :								
•	Utilities	3.21	3.23	3.01		0								
					0%	5	10	15	20	25	30	35	40	-

World Regions % Equity 09-30-2022



	Fund %	Cat %
Greater Asia	37.33	36.02
Japan	21.06	18.20
Australasia	7.63	5.40
Asia-4 Tigers	8.36	6.89
Asia-ex 4 Tigers	0.28	5.53
Not Classified	0.00	0.00

Americas	Fund % 11.52	Cat % 9.12	Greater Europe	Fund % 51.16	Cat % 54.87	Market Maturity	Fund %
North America	11.42	7.95	United Kingdom	12.33	13.86	Developed Markets	99.38
Central/Latin	0.10	1.17	W euro-ex UK	37.80	39.70	Emerging Markets	0.62
			Emrgng Europe	0.23	0.06	Not Available	0.00
			Africa	0.80	1.25		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nestle SA	1.69	1.69	-14.55	Consumer Defensive
	1.31	3.00	_	-
Roche Holding AG	1.16	4.16	-13.08	Healthcare
⊕ Samsung Electronics Co Ltd	1.09	5.25	_	Technology
⊕ Shell PLC	1.04	6.29	42.21	Energy
⊕ AstraZeneca PLC	1.00	7.30	17.14	Healthcare
⊕ ASML Holding NV	0.98	8.27	-37.96	Technology
① Toyota Motor Corp	0.95	9.23	-9.84	Consumer Cyclical
Novartis AG	0.88	10.10	-3.41	Healthcare
⊕ Novo Nordisk A/S Class B	0.87	10.98	4.70	Healthcare

Total Holdings 4132

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



Vanguard Growth Index Admiral VIGAX

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Nejman since 04-2016

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 27.77 years.
- Net Expense: The fund's expense ratio of 0.05 is 94.79% lower than the Large Growth category average.

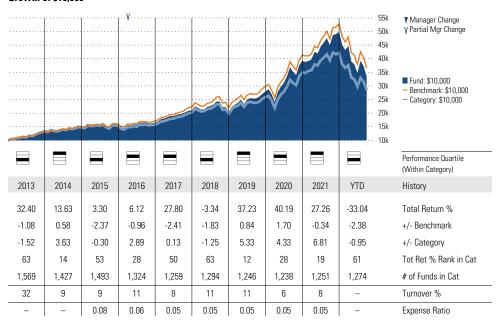
Morningstar Investment Management LLC Analysis

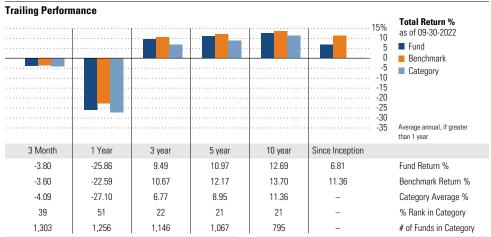
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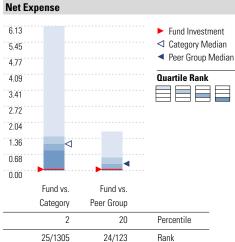
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.31	_	-3.29
Beta	1.03	_	0.97
R-Squared	99.68	_	93.15
Standard Deviation	23.93	23.13	23.33
Sharpe Ratio	0.47	0.52	0.37
Tracking Error	1.55	_	6.09
Information Ratio	-0.76	_	-0.78
Up Capture Ratio	100.45	_	88.47
Down Capture Ratio	104.22	_	97.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.71	23.78	23.27
Price/Book Ratio	7.74	8.32	6.18
Geom Avg Mkt Cap \$B	316.49	240.14	266.70
ROE	38.02	41.06	37.20



Vanguard Growth Index Admiral VIGAX

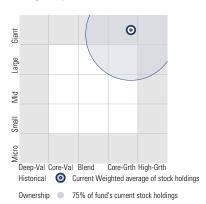
Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

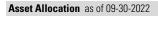
Equity

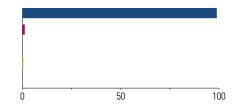
2	23	62	Large
0	5	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.37
Cash	0.29	2.00
Bonds	0.00	0.01
Non-US Stocks	0.99	4.27
US Stocks	98.72	93.35
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	30.00	25.91	28.66	
A.	Basic Materials	1.76	1.20	1.51	
A	Consumer Cyclical	19.07	16.68	15.69	
Ę.	Financial Services	6.49	6.40	9.74	
命	Real Estate	2.68	1.63	1.72	
W	Sensitive	59.57	55.67	51.49	
d	Communication Services	12.62	7.45	9.75	
•	Energy	0.98	1.56	2.32	
Ф	Industrials	4.28	7.55	6.05	
	Technology	41.69	39.11	33.37	
→	Defensive	10.43	18.43	19.86	1
Ħ	Consumer Defensive	2.70	6.26	4.32	
٠	Healthcare	7.73	12.11	14.94	
•	Utilities	0.00	0.06	0.60	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	13.30	13.30	-21.79	Technology
	11.18	24.48	-30.20	Technology
⊕ Amazon.com Inc	6.21	30.70	-32.22	Consumer Cyclical
⊕ Tesla Inc	4.18	34.88	-24.70	Consumer Cyclical
⊕ Alphabet Inc Class A	3.73	38.60	-33.97	Communication Svc
⊕ Alphabet Inc Class C	3.31	41.91	-33.54	Communication Svc
◆ NVIDIA Corp	2.30	44.21	-58.69	Technology
	1.94	46.15	-59.66	Communication Svc
⊕ Visa Inc Class A	1.80	47.95	-17.50	Financial Services
◆ The Home Depot Inc	1.65	49.60	-32.14	Consumer Cyclical
⊕ Mastercard Inc Class A	1.64	51.23	-20.46	Financial Services
⊕ Costco Wholesale Corp	1.28	52.51	-16.35	Consumer Defensive
Thermo Fisher Scientific Inc	1.25	53.76	-23.85	Healthcare
⊕ Accenture PLC Class A	1.08	54.84	-37.23	Technology
⊕ McDonald's Corp	1.04	55.88	-12.38	Consumer Cyclical

Total Holdings 263



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50% Morningstar Index

USD

Morningstar US Mod Con Tgt Alloc NR USD

Expense Ratio

Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

Quantitative Screens

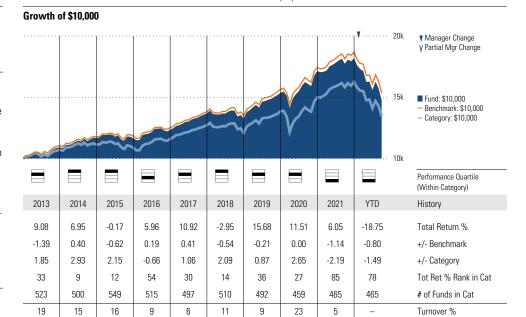
- Performance: The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 8 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.12 is 87.23% lower than the Allocation--30% to 50% Equity category average.

Morningstar Investment Management LLC Analysis

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

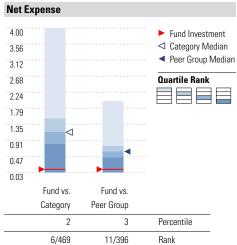
ESG Metrics

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





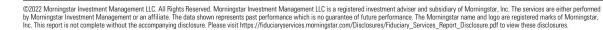
3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-0.75	-	-0.36
Beta	1.00	-	1.05
R-Squared	99.45	-	93.02
Standard Deviation	9.85	9.78	10.62
Sharpe Ratio	-0.04	0.03	0.01
Tracking Error	0.73	-	2.94
Information Ratio	-1.03	-	-0.11
Up Capture Ratio	97.02	-	102.55
Down Capture Ratio	102.69	_	105.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.51	14.88	15.27
Price/Book Ratio	2.29	2.34	2.52
Avg Eff Duration	7.02	6.45	5.27





Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50%

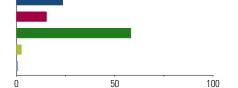
Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

Style Analysis as of 09-30-2022

Morningstar Style Box™



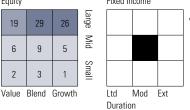


Asset Allocation as of 09-30-2022



Style Breakdown

Equity





>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	rage	_	
b	Cyclical	34.82	33.90	35.53									
à.	Basic Materials	4.76	4.13	3.67									
	Consumer Cyclical	10.77	11.39	9.21									
<u></u>	Financial Services	15.48	14.90	14.07									
b	Real Estate	3.81	3.48	8.58									
NF	Sensitive	41.82	42.04	38.80									
	Communication Services	7.46	6.90	6.45									
	Energy	4.87	5.01	5.29									
þ	Industrials	10.67	10.46	9.52									
2	Technology	18.82	19.67	17.54						_ :			
+	Defensive	23.35	24.06	25.66									
Ę	Consumer Defensive	7.30	7.45	7.27									
1	Healthcare	12.92	13.50	14.41				I					
•	Utilities	3.13	3.11	3.98									

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	41.06	41.06	_	_
○ Vanguard Total Stock Mkt Idx Inv	_	23.86	64.93	_	_
	_	18.22	83.15	_	_
Vanguard Total Intl Stock Index Inv	_	15.62	98.77	_	_
① Mktliq 12/31/2049	_	1.23	100.00	_	_
⊖ Us Dollar	-	0.00	100.00	_	_

Total Holdings 6



Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85% Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

Expense Ratio

Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

Quantitative Screens

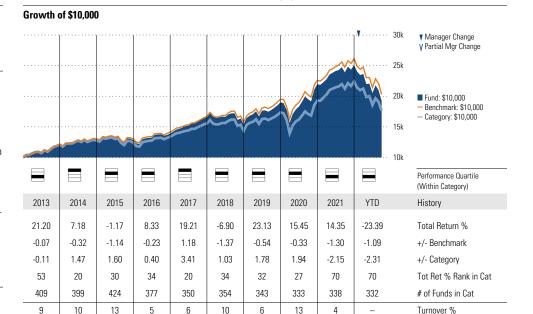
- Performance: The fund has finished in the Allocation-70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.14 is 86% lower than the Allocation--70% to 85% Equity category average.

Morningstar Investment Management LLC Analysis

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

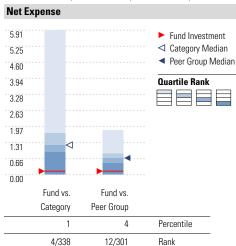
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-0.92	-	-0.84
Beta	1.01	-	1.01
R-Squared	99.52	-	94.73
Standard Deviation	16.32	16.07	16.75
Sharpe Ratio	0.20	0.26	0.21
Tracking Error	1.15	-	3.73
Information Ratio	-0.81	-	-0.29
Up Capture Ratio	99.02	-	98.74
Down Capture Ratio	103.20	-	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.54	14.84	13.67
Price/Book Ratio	2.30	2.34	2.27
Avg Eff Duration	7.03	6.45	5.75



Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85%

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

Style Analysis as of 09-30-2022

Morningstar Style Box™



Asset Allocation as of 09-30-2022

Asset Class 56.26 US Stocks 47.38 Non-US Stocks 30.28 17.28 Bonds 19.26 16.19 2.86 Cash 4.96 Other 0.23 5.32 Total 100.00 100.00

Style Breakdown

Equity Fixed Income				Quality			
19	29	26	Large				High
5	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	,

Fixed I	Quality		
			High
			Mid
			Low
Ltd	Mod	Ext	_

>50 25-50 10-25 0-10

			_ uuanii
			High
			Mid
			Low
Ltd Durat	Mod	Ext	_

Se	ctor Weighting as of 09-3	30-2022											
		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Av	erage		
Դ	Cyclical	34.78	33.95	34.58									
A.	Basic Materials	4.74	4.16	4.55									
A	Consumer Cyclical	10.78	11.40	10.63				<u> </u>					
,	Financial Services	15.46	14.93	15.41									
俞	Real Estate	3.80	3.46	3.99		0							
W	Sensitive	41.82	42.09	42.04									
	Communication Services	7.46	6.95	8.07			10						
ð	Energy	4.86	5.01	5.15									
Ф	Industrials	10.65	10.42	10.67									
	Technology	18.85	19.71	18.15						_ :			
—	Defensive	23.40	23.96	23.36									
Ħ	Consumer Defensive	7.31	7.43	6.82			*						
+	Healthcare	12.95	13.42	13.36				I					
•	Utilities	3.14	3.11	3.18									
					0%	5	10	15	20	25	30	35	_

50

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	48.14	48.14	_	_
Vanguard Total Intl Stock Index Inv	_	31.02	79.16	_	_
○ Vanguard Total Bond Market II Idx Inv	_	13.46	92.62	_	_
Vanguard Total Intl Bd II Idx Investor	_	6.17	98.79	_	_
① Mktliq 12/31/2049	-	1.20	99.99	-	_
⊖ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6



Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30% Morningstar Index

Fauity

Morningstar US Con Tgt Alloc NR USD

Expense Ratio

Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

Quantitative Screens

Performance: The fund has finished in the Allocation--15% to 30% Equity 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.

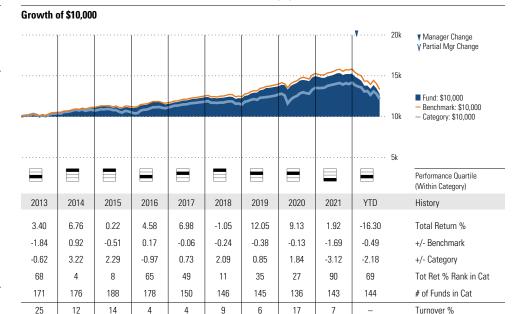
Net Expense: The fund's expense ratio of 0.11 is 88.89% lower than the Allocation--15% to 30% Equity category average.

Morningstar Investment Management LLC Analysis

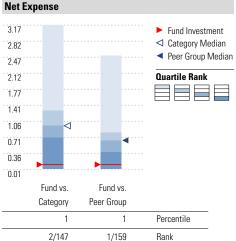
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
FSG Commitment	1-l ow	02-15-2022



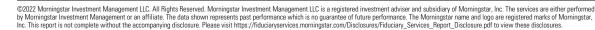




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics.

	Fund	Bmark	Cat
Alpha	-0.95	-	0.28
Beta	0.98	-	1.05
R-Squared	98.61	-	87.94
Standard Deviation	6.98	7.11	7.99
Sharpe Ratio	-0.32	-0.19	-0.14
Tracking Error	0.84	_	2.84
Information Ratio	-1.08	_	0.02
Up Capture Ratio	89.68	_	106.65
Down Capture Ratio	100.05	-	104.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.44	15.03	15.59
Price/Book Ratio	2.27	2.39	2.36
Avg Eff Duration	7.02	6.45	4.23

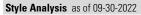




Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30% Morningstar Index

Morningstar US Con Tgt Alloc NR USD



Morningstar Style Box™

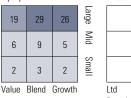


100

Asset Allocation as of 09-30-2022



Style Breakdown Equity





19	29	Zb	ge
6	9	5	Mid
2	3	2	Small
'alue	Blend	Growth	
Veight 9	%		



		Fund	Bmark	Cat	Fund	▼	Bench	mark	Cate	gory Ave	erage	-	
Ն	Cyclical	34.88	33.64	32.78									
ů.	Basic Materials	4.80	4.01	3.08									
A	Consumer Cyclical	10.77	11.39	9.25				1					
	Financial Services	15.52	14.79	13.08									
æ	Real Estate	3.79	3.45	7.37		i [_
M	Sensitive	41.76	42.27	41.73									
	Communication Services	7.47	6.95	6.62									
ð	Energy	4.85	4.99	7.22		_ [
Ф	Industrials	10.72	10.36	9.92					Ė				
	Technology	18.72	19.97	17.97									
→	Defensive	23.37	24.08	25.49									
=	Consumer Defensive	7.31	7.42	6.99			'						
٠	Healthcare	12.91	13.58	12.71			- :	0					
•	Utilities	3.15	3.08	5.79		ĺ							

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	55.28	55.28	_	_
	-	24.22	79.51	_	-
Vanguard Total Stock Mkt Idx Inv	_	11.43	90.93	_	-
Vanguard Total Intl Stock Index Inv	_	7.76	98.69	_	-
⊕ Mktliq 12/31/2049	-	1.28	99.98	-	-
⊖ Us Dollar	-	0.02	100.00	_	_

Total Holdings 6



Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Allocation--50% to 70% Morningstar Index

mitv

Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

Quantitative Screens

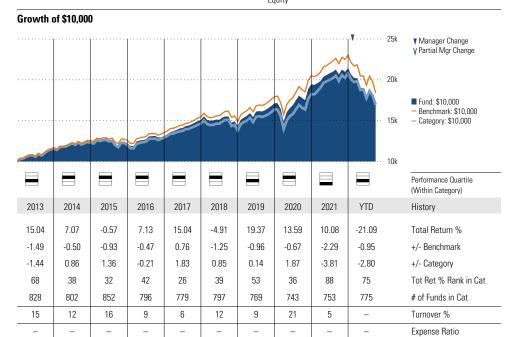
- Performance: The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.13 is 87.38% lower than the Allocation--50% to 70% Equity category average.

Morningstar Investment Management LLC Analysis

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

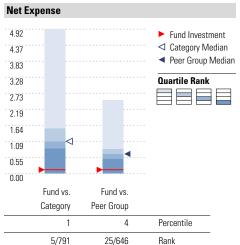
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022





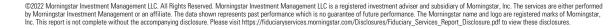
3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-1.30	_	-0.19
Beta	0.98	_	1.01
R-Squared	99.23	_	93.81
Standard Deviation	13.03	13.19	13.79
Sharpe Ratio	0.11	0.21	0.19
Tracking Error	1.16	_	3.33
Information Ratio	-1.18	_	-0.07
Up Capture Ratio	93.51	_	100.14
Down Capture Ratio	100.54	-	101.57

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.53	15.39	15.85
Price/Book Ratio	2.29	2.51	2.63
Avg Eff Duration	7.02	6.45	5.02

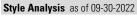




Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Allocation--50% to 70%

Morningstar US Mod Tgt Alloc NR USD



Morningstar Style Box™



Asset Allocation as of 09-30-2022 Asset Class Net % Cat% **US Stocks** 35.53 46.54 Non-US Stocks 22.83 9.57 38.43 Bonds 34.14 Cash 2.76 6 18 Other 0.44 3.56 50 100.00 Total 100.00

Cat Fund Bmark Fund Դ Cyclical 34.79 33.09 31.49 A Basic Materials 4.74 3.71 3.59 Ownership 75% of fund's current stock holdings Consumer Cyclical 10.78 11.45 10.46 Financial Services 15.47 14.48 侖 Real Estate 3.80 3 45 3 01 Style Breakdown Equity Fixed Income Quality 41.82 42.78 High **Communication Services** 7.46 7 08 7 49 19 26 • Energy 4.86 4.91 4.91 Μd Mid5 5 9 Ф Industrials 10.65 10.05 10.25 Low Technology 18.85 20.74 20.28 2 3 1 Defensive 23.38 24.12 25.60 Value Blend Growth Ltd Mod 7.30 Consumer Defensive 7.27 7.10 Duration 15.05 Healthcare 12.94 13.76 Weight % Utilities 3.14 3.09 3.45 >50 25-50 10-25 0-10 10 15 20 25 30 35 40 45

Sector Weighting as of 09-30-2022

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	36.10	36.10	_	_
○ Vanguard Total Bond Market II Idx Inv	-	27.04	63.15	_	-
⊕ Vanguard Total Intl Stock Index Inv	_	23.39	86.54	_	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	12.14	98.68	_	_
⊕ Mktliq 12/31/2049	-	1.27	99.95	-	-
① Us Dollar	_	0.05	100.00	_	-

Total Holdings 6



Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Portfolio Manager(s)

Donald Butler since 05-1998 Awais Khan since 07-2021

Quantitative Screens

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

Management: The fund's management has been in place for 24.38 years.

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

Net Expense: The fund's expense ratio of 0.05 is 94.68% lower than the Mid-Cap Blend category average.

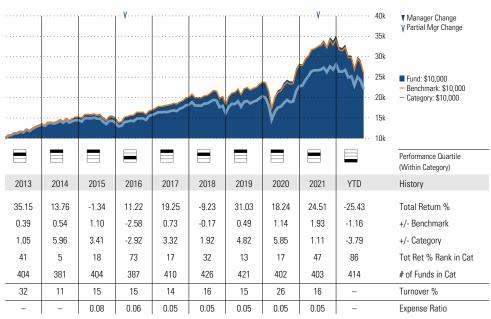
Morningstar Investment Management LLC Analysis

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

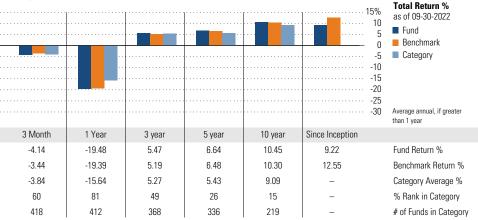
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance



3-Year Risk Metrics

Net Ex	pense		
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		· · · · · · · · · · · · · · · · · · ·	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	3	28	Percentile

	13/427	47/168	Rank			
Peer grou	p is a subset of	the category an	d includes fun	ds with the		
same management style (active vs. passive) and similar share class						
character	ietice					

	Fund	Bmark	Cat
Alpha	0.31	_	0.15
Beta	0.98	_	0.97
R-Squared	99.56	_	94.20
Standard Deviation	22.73	23.07	22.99
Sharpe Ratio	0.32	0.31	0.30
Tracking Error	1.55	_	5.52
Information Ratio	0.18	_	-0.08
Up Capture Ratio	99.01	_	96.48
Down Capture Ratio	97.92	_	96.46

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	14.93	13.39
Price/Book Ratio	2.96	2.43	2.27
Geom Avg Mkt Cap \$B	23.27	15.74	8.75
ROE	19.69	19.06	19.31



Vanguard Mid Cap Index Admiral VIMAX

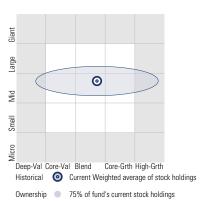
Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



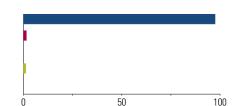
Style Breakdown Equity

4	7	8	Large
18	42	22	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2022

Total	100.00	100.00
Other	0.00	0.60
Cash	1.15	1.84
Bonds	0.00	0.00
Non-US Stocks	1.41	1.74
US Stocks	97.44	95.83
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	l 7	Bench	mark	Categ	jory Ave	rage		
<u></u>	Cyclical	36.14	38.83	40.82									
ů.	Basic Materials	4.84	4.80	5.31									
A	Consumer Cyclical	9.65	12.03	13.08			_ '						
æ	Financial Services	11.40	13.46	14.92									
æ	Real Estate	10.25	8.54	7.51									
W	Sensitive	40.97	40.85	39.53									
	Communication Services	4.28	4.04	2.79									
ð	Energy	5.31	5.05	5.08				1					
¢	Industrials	12.09	14.89	16.28		-		[]					
	Technology	19.29	16.87	15.38									
→	Defensive	22.91	20.31	19.65									
=	Consumer Defensive	4.16	4.00	4.40									
+	Healthcare	12.15	10.49	11.28									
•	Utilities	6.60	5.82	3.97									

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	0.89	0.89	-17.09	Technology
○ Centene Corp	0.86	1.75	-5.57	Healthcare
○ Cadence Design Systems Inc	0.81	2.57	-12.30	Technology
→ Amphenol Corp Class A	0.73	3.30	-22.75	Technology
☐ IQVIA Holdings Inc	0.72	4.02	-35.80	Healthcare
	0.71	4.73	-15.60	Real Estate
⊖ Corteva Inc	0.66	5.39	21.79	Basic Materials
⇒ Devon Energy Corp	0.66	6.04	45.18	Energy
→ Motorola Solutions Inc	0.63	6.68	-16.69	Technology
→ Welltower OP LLC	0.62	7.30	-22.88	Real Estate
⊖ Enphase Energy Inc	0.61	7.91	51.67	Technology
	0.61	8.51	-28.95	Technology
∋ Digital Realty Trust Inc	0.60	9.11	-41.86	Real Estate
⊕ Slcmt1142	0.60	9.71	_	-
Arthur J. Gallagher & Co	0.60	10.30	1.82	Financial Services

Total Holdings 367



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 26.4 years.

Net Expense: The fund's expense ratio of 0.12 is 88.35% lower than the Real Estate category average.

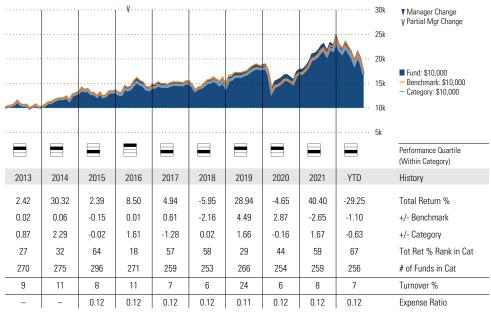
Morningstar Investment Management LLC Analysis

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

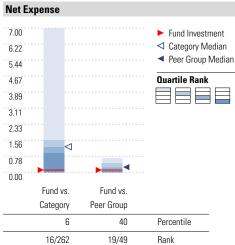
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.18	_	0.40
Beta	0.96	_	0.94
R-Squared	98.54	_	93.58
Standard Deviation	22.30	23.04	22.38
Sharpe Ratio	0.01	0.01	0.04
Tracking Error	2.84	_	5.35
Information Ratio	0.12	_	0.10
Up Capture Ratio	97.98	_	96.35
Down Capture Ratio	97.13	-	95.31

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.45	38.46	26.25
Price/Book Ratio	2.48	2.42	2.16
Geom Avg Mkt Cap \$B	21.81	9.35	25.36
ROE	15.56	9.56	17.30



Vanguard Real Estate Index Admiral VGSLX

Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

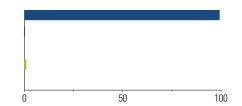
Equity

1. /			
0	28	8	Large
3	38	7	Mid
4	9	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2022

Total	100.00	100.00
Other	0.00	8.16
Cash	0.79	2.36
Bonds	0.00	4.15
Non-US Stocks	0.04	1.44
US Stocks	99.17	83.90
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	 Benchmark 	Category Average
Cyclical	99.41	99.13	99.29			
Basic Materials	0.00	0.00	0.06	ĺ		
Consumer Cyclical	0.00	0.13	0.92	i i		
Financial Services	0.00	0.00	0.25	Í		
Real Estate	99.41	99.00	98.06			
* Sensitive	0.59	0.87	0.68	Ó		
Communication Services	0.54	0.00	0.13			
Energy	0.00	0.00	0.02	Ď i		
Industrials	0.00	0.87	0.24	Ď		
Technology	0.05	0.00	0.29	Í		
Defensive	0.00	0.00	0.03			
Consumer Defensive	0.00	0.00	0.00	ĺ		
Healthcare	0.00	0.00	0.01	İ		
Utilities	0.00	0.00	0.02	Ĭ.		

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.71	11.71		_
American Tower Corp	7.39	19.09	-25.63	Real Estate
⊕ Prologis Inc	5.87	24.96	-38.25	Real Estate
⊕ Crown Castle Inc	4.71	29.68	-28.64	Real Estate
Equinix Inc	3.81	33.49	-31.65	Real Estate
Public Storage	3.33	36.82	-16.71	Real Estate
① Realty Income Corp	2.62	39.43	-15.60	Real Estate
	2.23	41.67	-26.28	Real Estate
Welltower OP LLC	2.14	43.81	-22.88	Real Estate
Digital Realty Trust Inc	2.13	45.94	-41.86	Real Estate
Simon Property Group Inc	2.08	48.02	-40.63	Real Estate
AvalonBay Communities Inc	1.79	49.81	-25.19	Real Estate
① VICI Properties Inc Ordinary Shares	1.78	51.59	2.82	Real Estate
① Extra Space Storage Inc	1.70	53.29	-21.84	Real Estate
○ CBRE Group Inc Class A	1.64	54.93	-37.78	Real Estate

Total Holdings 171



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Small Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 17.76 years.
- \times *Style:* The fund has landed in its primary style box Small Growth 45.45 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 94.12% lower than the Small Growth category average.

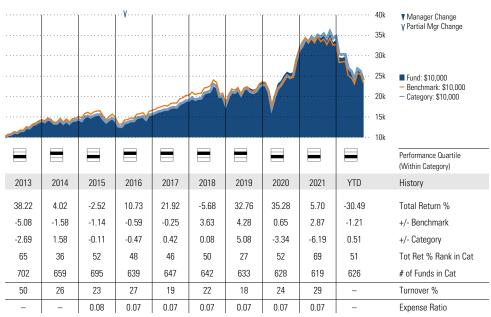
Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance Total Return % 15% as of 09-30-2022 10 ■ Fund Benchmark Category -10 -15 -20 -25 -30 Average annual, if greater than 1 year 3 Month 1 Year Since Inception 3 year 5 year 10 year -0.79 -30.09 2.81 5.65 9.15 10.47 Fund Return % 0.24 -29.27 2.94 3.60 8.81 9.15 Benchmark Return % -29 71 5 26 6.34 9 55 Category Average % -1.35 40 58 77 59 62 % Rank in Category 635 620 585 542 409 # of Funds in Category

	- 1			-		1	
Net Expe	nse						
6.02						nd Invest	
5.35						tegory N	
4.68					✓ Per	er Group	Median
4.01					Quart	ile Rank	(
3.34							
2.68							
2.01							
1.34	<						
0.67							
0.00							
ŀ	Fund vs.		Fund vs.				
C	ategory	Pe	er Group				
	1		21		Percer	ntile	=
	7/640		7/35		Rank		_

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	2.14
Beta	0.96	_	0.95
R-Squared	96.81	-	91.07
Standard Deviation	25.27	25.97	26.02
Sharpe Ratio	0.21	0.21	0.28
Tracking Error	4.65	-	7.98
Information Ratio	-0.03	_	0.25
Up Capture Ratio	97.34	_	99.82
Down Capture Ratio	97.62	-	94.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.04	13.92	20.21
Price/Book Ratio	3.60	3.41	3.60
Geom Avg Mkt Cap \$B	5.07	2.37	4.40
ROE	9.93	10.03	15.28



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

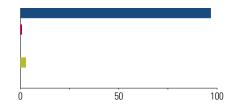
0	0	0	Large 1
2	16	19	Mid
6	28	30	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.37
Cash	2.65	2.96
Bonds	0.00	0.01
Non-US Stocks	0.61	4.23
US Stocks	96.74	92.44
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	i	▼ Ben	chmark	[] Ca	ategory	/ Avera	ge		
b	Cyclical	27.20	22.42	26.13										
à.	Basic Materials	1.90	4.64	2.94										
4	Consumer Cyclical	12.19	9.56	10.91										
₽	Financial Services	4.78	6.09	9.44		_ ′								
b	Real Estate	8.33	2.13	2.84										
M	Sensitive	47.95	45.97	45.90										
	Communication Services	2.95	2.30	2.05										
•	Energy	3.61	6.53	3.69		('								
\$	Industrials	15.19	16.49	16.99										
3	Technology	26.20	20.65	23.17					.,					
→	Defensive	24.85	31.62	27.98										
Ę	Consumer Defensive	2.91	4.53	4.67		İ								
ř	Healthcare	21.21	25.17	22.34			- :]				
?	Utilities	0.73	1.92	0.97	"									

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	2.45	2.45	_	_
⊕ Entegris Inc	0.83	3.28	-39.88	Technology
⊖ Bio-Techne Corp	0.77	4.05	-44.92	Healthcare
⊖ Liberty Formula One Group C	0.67	4.72	-7.50	Communication Svc
→ PTC Inc	0.66	5.38	-13.66	Technology
⊖ Equity Lifestyle Properties Inc	0.63	6.00	-26.91	Real Estate
→ Nordson Corp	0.61	6.61	-16.19	Industrials
∋ Fair Isaac Corp	0.61	7.22	-4.99	Technology
⊕ Repligen Corp	0.60	7.82	-29.35	Healthcare
⊖ Graco Inc	0.58	8.40	-24.86	Industrials
∃ Texas Pacific Land Corp	0.58	8.98	44.63	Energy
Darling Ingredients Inc	0.57	9.54	-4.53	Consumer Defensive
Rexford Industrial Realty Inc	0.55	10.09	-34.72	Real Estate
American Homes 4 Rent Class A	0.53	10.63	-23.53	Real Estate
○ CubeSmart	0.52	11.15	-27.34	Real Estate

Total Holdings 713



Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 6.43 years.

Net Expense: The fund's expense ratio of 0.07 is 93.91% lower than the Small Value category average.

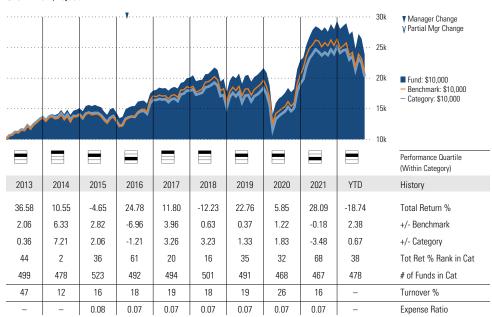
Morningstar Investment Management LLC Analysis

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

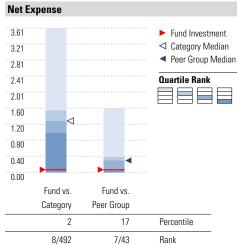
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000

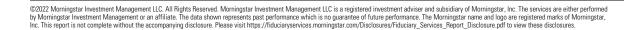






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.07	_	0.96
Beta	0.96	_	0.99
R-Squared	97.92	_	94.89
Standard Deviation	25.64	26.48	26.98
Sharpe Ratio	0.32	0.28	0.31
Tracking Error	3.86	-	6.33
Information Ratio	0.25	-	0.12
Up Capture Ratio	96.23	-	99.47
Down Capture Ratio	93.19	-	97.32

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	11.31	8.44	9.93					
Price/Book Ratio	1.77	1.16	1.45					
Geom Avg Mkt Cap \$B	5.23	1.65	3.37					
ROE	17.99	7.02	16.19					





Vanguard Small Cap Value Index Admiral VSIAX

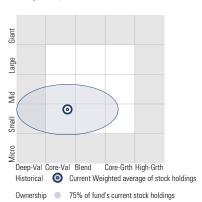
Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

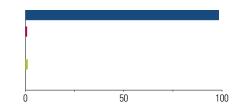
0	0	0	Large
17	22	3	Mid
27	28	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.02
Cash	1.00	2.08
Bonds	0.00	0.03
Non-US Stocks	0.69	2.90
US Stocks	98.31	94.97
Asset Class	Net %	Cat%

	ctor Weighting as of 09-3			0 .			По				
		Fund	Bmark	Cat	Fund	 Benchmark 	Cate	gory Av	erage		
ŀ	Cyclical	49.15	53.08	50.26		: :					
æ.	Basic Materials	5.74	3.36	5.71							
A	Consumer Cyclical	11.44	9.92	12.73							
ø	Financial Services	20.80	26.51	24.49							
fi	Real Estate	11.17	13.29	7.33							
W	Sensitive	35.26	26.23	35.83							
	Communication Services	1.89	2.88	1.93							
ð	Energy	6.36	5.32	6.56							
Ф	Industrials	19.57	11.49	18.02							
	Technology	7.44	6.54	9.32							
—	Defensive	15.60	20.70	13.92							
=	Consumer Defensive	4.73	3.44	4.24							
+	Healthcare	5.68	12.22	6.43] '					
•	Utilities	5.19	5.04	3.25							

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	0.82	0.82	_	_
	0.71	1.54	11.35	Industrials
Molina Healthcare Inc	0.69	2.23	3.70	Healthcare
⊕ Atmos Energy Corp	0.60	2.83	-0.84	Utilities
⊕ IDEX Corp	0.57	3.40	-14.70	Industrials
⊕ Carlisle Companies Inc	0.55	3.94	13.75	Industrials
⊕ Brown & Brown Inc	0.53	4.47	-13.51	Financial Services
⊕ Bunge Ltd	0.50	4.97	-9.76	Consumer Defensive
⊕ Howmet Aerospace Inc	0.50	5.47	-2.64	Industrials
⊕ Steel Dynamics Inc	0.50	5.97	15.95	Basic Materials
⊕ Kimco Realty Corp	0.49	6.46	-22.84	Real Estate
⊕ Ovintiv Inc	0.47	6.93	38.58	Energy
⊕ Booz Allen Hamilton Holding Corp Class A	0.45	7.39	10.44	Industrials
⊕ APA Corp	0.45	7.84	28.54	Energy
⊕ Essential Utilities Inc	0.44	8.28	-21.39	Utilities

Total Holdings 895



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

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 9.61 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 87.1% lower than the Target-Date 2020 category average.

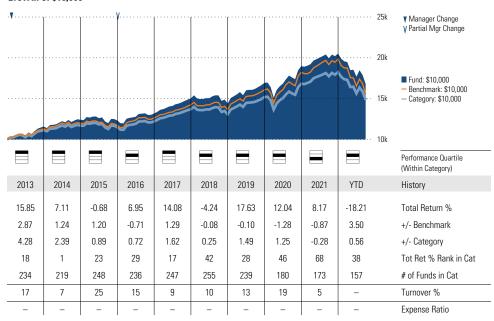
Morningstar Investment Management LLC Analysis

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

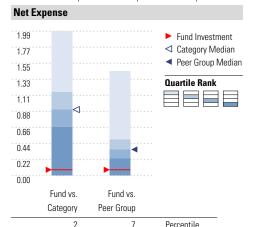
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance





	3/159	21/312	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteris	tics.						

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.94	_	0.49
Beta	0.90	_	0.91
R-Squared	98.34	_	96.55
Standard Deviation	10.98	12.06	11.16
Sharpe Ratio	0.10	0.02	0.06
Tracking Error	1.83	_	2.40
Information Ratio	0.54	_	0.26
Up Capture Ratio	92.96	_	91.63
Down Capture Ratio	87.00	_	88.58

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.53	14.18	14.40
Price/Book Ratio	2.29	2.10	2.20
Avg Eff Duration	6.19	_	5.74



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

0.50

100.00

8.25

100.00

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Fauity

Equity				1 1/
19	29	26	Large	
5	9	5	Mid	
2	3	1	Small	
				_

Value Blend Growth

>50 25-50 10-25 0-10

Weight %



Fixed Income

Ltd Duration

Asset Allocation as of 09-30-2022 Asset Class Net % Cat% US Stocks 26.39 25.18 Non-US Stocks 16.96 14.05 Bonds 53.01 49.67 Cash 3.13 2.84

100

Other

Total

	Fund	Bmark	Cat	Fund	▼ Benchma	rk Cateo	gory Average	
Cyclical	34.77	39.26	36.39					
Basic Materials	4.74	4.61	4.53					
Consumer Cyclical	10.77	10.69	10.84					
Financial Services	15.47	15.07	15.35			i		
Real Estate	3.79	8.89	5.67		0 '			
Sensitive	41.83	36.49	40.53					
Communication Services	7.47	5.63	6.70					
Energy	4.86	5.12	5.15					
Industrials	10.66	11.02	10.43					
Technology	18.84	14.72	18.25			0		
▶ Defensive	23.40	24.26	23.08				•0	
Consumer Defensive	7.31	7.45	6.88		= ()			
Healthcare	12.95	13.45	12.94					
Utilities	3.14	3.36	3.26					

Top 7 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
─ Vanguard Total Bond Market II Idx Inv	_	30.43	30.43	_	_
⊕ Vanguard Total Stock Mkt Idx InstI PIs	-	26.82	57.25	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	17.38	74.63	-	-
○ Vanguard Total Intl Bd II Idx Insl	-	13.73	88.36	-	-
O Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	10.29	98.65	-	-
⊕ Mktliq 12/31/2049	_	1.28	99.93	_	_
① Us Dollar	_	0.07	100.00	-	-

50

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 William Coleman since 02-2013

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 9.61 years.

Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2025 category average.

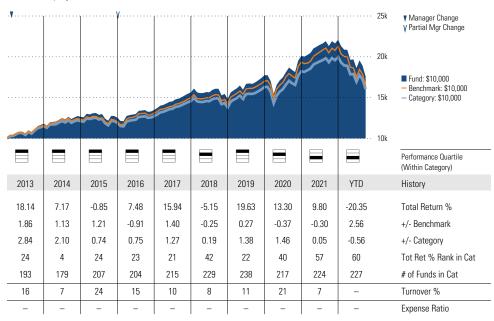
Morningstar Investment Management LLC Analysis

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.

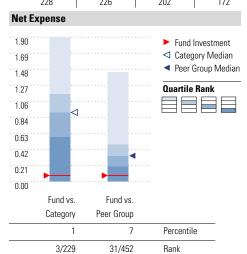
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance Total Return % 10% as of 09-30-2022 Fund 0 Benchmark -5 Category -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year -5.59 -17.53 1.40 3.15 5.96 5.88 Fund Return % -6.28 -19.88 0.27 2.63 5.22 5.90 Benchmark Return % -17 02 5.32 -5.36 1.10 2 75 Category Average % 59 58 46 34 21 % Rank in Category 228 226 202 172 94 # of Funds in Category

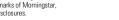


Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.11	_	0.75
Beta	0.96	_	0.91
R-Squared	98.69	_	97.24
Standard Deviation	12.78	13.21	12.18
Sharpe Ratio	0.12	0.04	0.09
Tracking Error	1.55	_	2.51
Information Ratio	0.73	_	0.39
Up Capture Ratio	100.04	_	93.65
Down Capture Ratio	93.74	_	89.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.52	14.04	14.57
Price/Book Ratio	2.29	2.08	2.25
Avg Eff Duration	6.71	_	6.68

M RNINGSTAR



Vanguard Target Retirement 2025 Fund VTTVX

Quality High Μid Low

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

Lquity			
19	29	26	Large
5	9	5	Mid
2	3	1	Small

Value Blend Growth



Fixed Income

Weight %

>50 25-50 10-25 0-10



Total

		Fund	Bmark	Cat	Fund	•	Benchma	ark	Categ	jory Ave	rage	
b	Cyclical	34.81	39.22	35.59								
i.	Basic Materials	4.76	4.70	4.30		0						
-	Consumer Cyclical	10.78	10.75	10.86								
₽	Financial Services	15.46	15.23	15.05								
b	Real Estate	3.81	8.54	5.38			7					
M	Sensitive	41.80	36.56	40.84								
	Communication Services	7.47	5.62	6.82								
•	Energy	4.85	5.15	5.02								
\$	Industrials	10.65	11.13	10.22]					
2	Technology	18.83	14.66	18.78				•				
+	Defensive	23.39	24.21	23.57						[
=	Consumer Defensive	7.30	7.46	7.02			' .					
۲	Healthcare	12.94	13.38	13.19								
?	Utilities	3.15	3.37	3.36								

Top 7 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Instl PIs	_	33.84	33.84	_	_
─ Vanguard Total Bond Market II ldx Inv	-	27.56	61.40	_	-
⊕ Vanguard Total Intl Stock Index Inv	_	22.02	83.42	_	-
─ Vanguard Total Intl Bd II Idx Insl	-	12.32	95.74	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	3.08	98.82	-	_
⊕ Mktliq 12/31/2049	-	1.16	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	-	_

Total Holdings 7



Vanguard Target Retirement 2030 Fund VTHRX

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

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

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

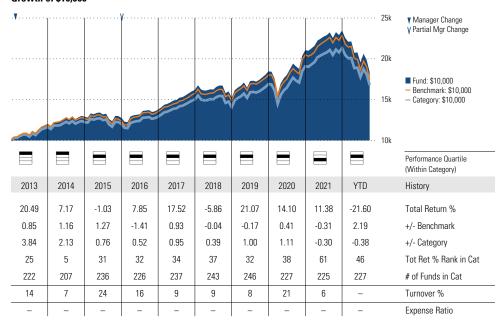
Morningstar Investment Management LLC Analysis

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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
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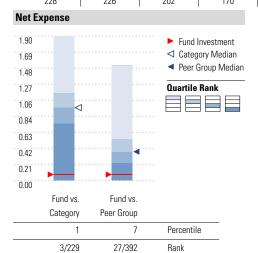
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-l ow	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.16	_	1.01
Beta	0.96	_	0.94
R-Squared	99.18	_	98.16
Standard Deviation	14.11	14.65	13.83
Sharpe Ratio	0.15	0.07	0.14
Tracking Error	1.41	_	2.26
Information Ratio	0.84	_	0.53
Up Capture Ratio	100.00	_	97.46
Down Capture Ratio	94.04	_	92.27

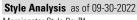
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.50	13.89	14.73
Price/Book Ratio	2.29	2.05	2.30
Avg Eff Duration	7.02	_	6.88



Vanguard Target Retirement 2030 Fund VTHRX Asset Allocation as of 09-30-2022

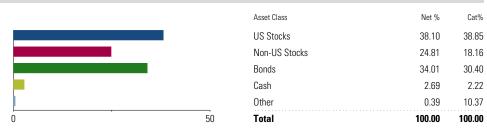
Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD



Morningstar Style Box™

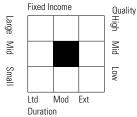




Sector Weighting as of 09-30-2022 Fund Fund **Bmark** Cat Cyclical 34.82 35.03 39.12 A. Basic Materials 4.77 4.79 4.27 Consumer Cyclical 10.78 10.83 10.97 **P** Financial Services 15.48 15.40 15.31 侖 Real Estate 3.79 8.10 4.48 Sensitive 41.79 36.68 41.20 **Communication Services** 7.46 5.62 6.83 • 5.00 Energy 4.86 5.19 Ф Industrials 10.67 11.25 10.38 18.80 Technology 14.62 18.99 23.39 24.20 23.77 Defensive Consumer Defensive 7.32 7.49 7.01 Healthcare 12.93 13.34 13.51 Utilities 3.14 3.37 3.25 10 25 30

Style Breakdown





Value Blend Growth Weight %

2 3 1

>50 25-50 10-25 0-10

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	38.71	38.71	_	_
◆ Vanguard Total Intl Stock Index Inv	-	25.43	64.13	_	_
⇒ Vanguard Total Bond Market II Idx Inv	-	23.97	88.10	_	-
→ Vanguard Total Intl Bd II Idx Insl	-	10.71	98.81	_	-
⊕ Mktliq 12/31/2049	-	1.18	99.99	_	_
⊕ Us Dollar	_	0.01	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 William Coleman since 02-2013

Quantitative Screens

- ❷ 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 9.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2035 category average.

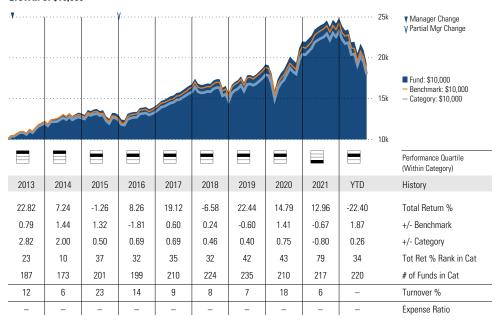
Morningstar Investment Management LLC Analysis

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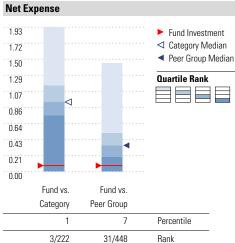
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.15	-	1.12
Beta	0.94	-	0.96
R-Squared	99.42	-	98.55
Standard Deviation	15.35	16.24	15.63
Sharpe Ratio	0.19	0.12	0.18
Tracking Error	1.50	-	2.15
Information Ratio	0.78	-	0.61
Up Capture Ratio	97.84	-	99.42
Down Capture Ratio	92.49	-	94.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.49	13.74	14.52
Price/Book Ratio	2.28	2.03	2.26
Avg Eff Duration	7.02	-	7.30



Vanguard Target Retirement 2035 Fund VTTHX

Quality

High

Mid

Low

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

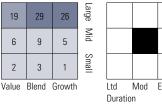
Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

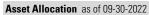
Equity 26 19 29 5 6 9

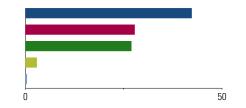


Fixed Income

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.32	10.99
Cash	2.82	2.49
Bonds	26.89	20.13
Non-US Stocks	27.73	22.05
US Stocks	42.24	44.34
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
<u>.</u>	Cyclical	34.85	39.03	35.22	Tund Benefittark Oategory Average
ì.	Basic Materials	4.77	4.91	4.32	
•	Consumer Cyclical	10.78	10.90	11.05	
9	Financial Services	15.50	15.56	15.35	
à	Real Estate	3.80	7.66	4.50	
ÇII	Sensitive	41.78	36.79	41.27	0
	Communication Services	7.46	5.63	6.82	
)	Energy	4.86	5.21	5.05	
}	Industrials	10.68	11.36	10.38	j'
1	Technology	18.78	14.59	19.02	
+	Defensive	23.37	24.18	23.51	
÷	Consumer Defensive	7.31	7.51	7.01	
1	Healthcare	12.92	13.28	13.28	
1	Utilities	3.14	3.39	3.22	

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Instl Pls	_	42.92	42.92	_	_
◆ Vanguard Total Intl Stock Index Inv	-	28.42	71.33	_	_
→ Vanguard Total Bond Market II Idx Inv	-	18.94	90.27	_	_
→ Vanguard Total Intl Bd II Idx Insl	-	8.48	98.75	_	_
⊕ Mktliq 12/31/2049	-	1.24	99.98	_	_
⊕ Us Dollar	_	0.02	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2040 Fund VFORX

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

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

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 9.61 years.

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

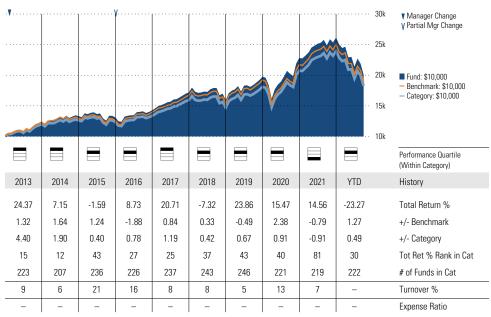
Morningstar Investment Management LLC Analysis

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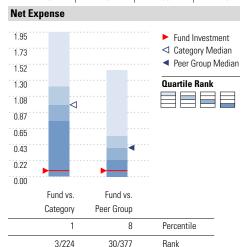
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.13	_	0.99
Beta	0.94	_	0.96
R-Squared	99.37	_	98.62
Standard Deviation	16.61	17.64	16.98
Sharpe Ratio	0.22	0.15	0.21
Tracking Error	1.70	_	2.22
Information Ratio	0.66	_	0.52
Up Capture Ratio	97.42	_	99.30
Down Capture Ratio	92.61	-	95.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.49	13.60	14.46
Price/Book Ratio	2.28	2.01	2.23
Avg Eff Duration	7.02	_	7.75



Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category Target-Date 2040

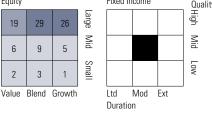
Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



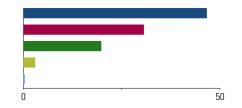
Style Breakdown



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



Asset Allocation	as of 09-30-2022



Total	100.00	100.00
Other	0.24	9.14
Cash	2.92	1.94
Bonds	19.72	12.64
Non-US Stocks	30.55	25.79
US Stocks	46.57	50.48
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Benchm	ark 🛮 ı	Category	, Δvera	ne		
٠	Cyclical	34.84	38.99	35.56	Tuna	Bonomin	and g	outogor	, , word	90		-
ì.	Basic Materials	4.77	5.00	4.31								
•	Consumer Cyclical	10.78	10.96	11.01								
٩	Financial Services	15.49	15.70	15.33								
à	Real Estate	3.80	7.33	4.91		٧ .						
Ųf	Sensitive	41.78	36.87	41.07							- ·	
	Communication Services	7.46	5.65	6.79								
	Energy	4.86	5.24	5.03								
ž	Industrials	10.68	11.44	10.41			į					
1	Technology	18.78	14.54	18.84			<u> </u>	lį.				
+	Defensive	23.38	24.12	23.36								
Ţ	Consumer Defensive	7.32	7.53	6.96		= [)						
1	Healthcare	12.91	13.20	13.22								
1	Utilities	3.15	3.39	3.18								

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	47.32	47.32	_	_
Vanguard Total Intl Stock Index Inv	-	31.31	78.62	_	_
○ Vanguard Total Bond Market II Idx Inv	-	13.91	92.53	_	_
① Vanguard Total Intl Bd II Idx Insl	-	6.19	98.72	_	_
① Mktliq 12/31/2049	-	1.28	100.00	-	-
① Us Dollar	-	0.00	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 William Coleman since 02-2013

Quantitative Screens

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

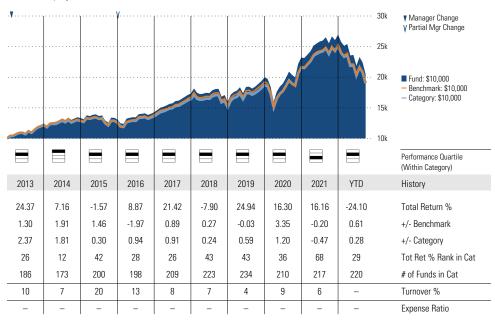
Morningstar Investment Management LLC Analysis

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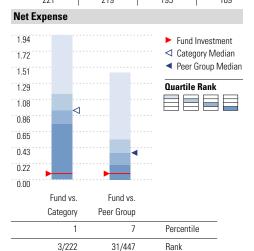
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.34	_	0.94
Beta	0.96	_	0.96
R-Squared	99.29	_	98.56
Standard Deviation	17.88	18.49	17.85
Sharpe Ratio	0.24	0.17	0.22
Tracking Error	1.65	_	2.27
Information Ratio	0.82	_	0.46
Up Capture Ratio	100.58	_	99.60
Down Capture Ratio	95.21	_	95.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.50	13.48	14.46
Price/Book Ratio	2.29	1.98	2.22
Avg Eff Duration	7.03	-	8.50



Vanguard Target Retirement 2045 Fund VTIVX Asset Allocation as of 09-30-2022

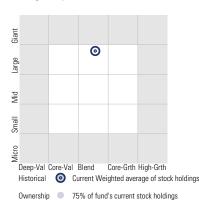
Morningstar Category Target-Date 2045

100

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



50

Sector Weighting as of 09-30-2022

Fund

34.86

3.14

Bmark

39.10

5.09

11.00

15.83

7.18

36.89

5.64

5.27

11.52

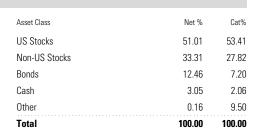
14.46

24.02

7.53

13.10

3.39



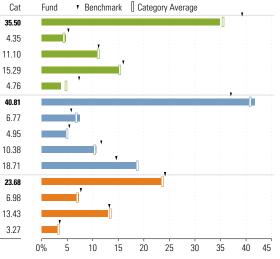
Style Breakdown

Equity				Fixed	Income		Quality
19	29	26	Large				High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Durati	Mod	Ext	

A	Basic Materials	4.77
A	Consumer Cyclical	10.79
#	Financial Services	15.49
命	Real Estate	3.81
W	Sensitive	41.78
	Communication Services	7.46
0	Energy	4.86
‡	Industrials	10.67
	Technology	18.79
→	Defensive	23.37
Ħ	Consumer Defensive	7.31
+	Healthcare	12.92

Cyclical

Utilities



Weight %

>50	25-50	10-25	0-10

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Instl PIs	_	51.83	51.83	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	34.14	85.97	_	-
─ Vanguard Total Bond Market II Idx Inv	_	8.72	94.69	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	3.98	98.67	_	_
⊕ Mktliq 12/31/2049	-	1.30	99.97	-	-
⊕ Us Dollar	_	0.03	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2050 Fund VFIFX

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

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

- ❷ Performance: The fund has finished in the Target-Date
 2050 category's top three quartiles in 10 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 9.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2050 category average.

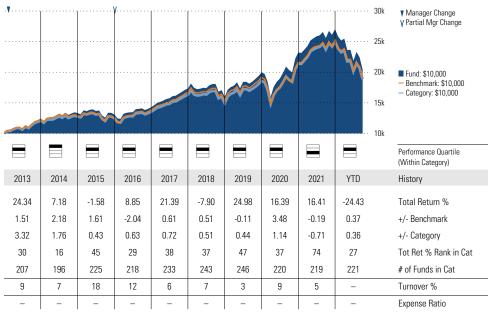
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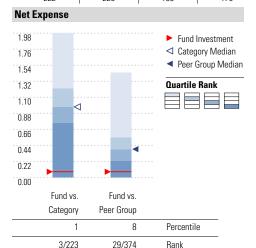
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







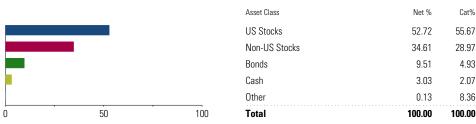
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.24	_	0.88
Beta	0.95	_	0.96
R-Squared	99.21	_	98.48
Standard Deviation	18.01	18.81	18.21
Sharpe Ratio	0.24	0.17	0.22
Tracking Error	1.82	_	2.30
Information Ratio	0.68	_	0.40
Up Capture Ratio	99.71	_	99.91
Down Capture Ratio	94.84	_	96.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.49	13.38	14.44
Price/Book Ratio	2.28	1.96	2.21
Avg Eff Duration	7.03	_	8.14



ğ

Small



Morningstar Category

Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD



Style Breakdown

Deep-Val Core-Val Blend





Core-Grth High-Grth

Ownership 75% of fund's current stock holdings

Weight %

>50 25-50 10-25 0-10

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl PIs	_	53.56	53.56	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.47	89.03	_	-
○ Vanguard Total Bond Market II Idx Inv	-	6.64	95.67	_	-
─ Vanguard Total Intl Bd II Idx Insl	-	3.06	98.73	_	-
⊕ Mktliq 12/31/2049	-	1.25	99.97	-	-
⊕ Us Dollar	_	0.03	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2055 Fund VFFVX

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

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

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 9.61 years.

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

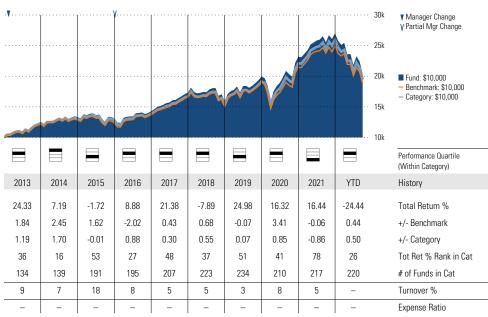
Morningstar Investment Management LLC Analysis

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

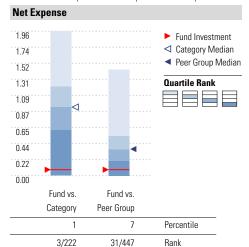
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.28	_	0.99
Beta	0.95	_	0.96
R-Squared	99.16	_	98.42
Standard Deviation	18.02	18.89	18.35
Sharpe Ratio	0.24	0.17	0.22
Tracking Error	1.91	_	2.32
Information Ratio	0.67	_	0.45
Up Capture Ratio	99.50	_	100.59
Down Capture Ratio	94.48	_	96.81

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.48	13.28	14.32
Price/Book Ratio	2.28	1.94	2.18
Avg Eff Duration	7.03	-	9.37



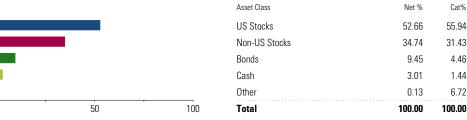
Vanguard Target Retirement 2055 Fund VFFVX Style Analysis as of 09-30-2022 Asset Allocation as of 09-30-2022



Morningstar Style Box™







			Fixed	Income		Quality
29	26	Large				High
9	5	Mid				Mid
3	1	Small				Low
Blend	Growth		Ltd Durat	Mod	Ext	_
	9	9 5 3 1 Blend Growth	9 5 Small	9 5 Mid Small State Ltd Durat	9 5 Mid Small Ltd Mod Duration	9 5 Mai Ltd Mod Ext Duration

			р .	0 .	5 1 - 5 1 1 No. 4
		Fund	Bmark	Cat	Fund Benchmark Category Average
Ն	Cyclical	34.86	39.55	35.99	T
ů.	Basic Materials	4.78	5.25	4.52	
A	Consumer Cyclical	10.78	11.04	11.05	
ê	Financial Services	15.50	16.01	15.39	
th.	Real Estate	3.80	7.25	5.03	i '
M	Sensitive	41.76	36.75	40.60	
	Communication Services	7.46	5.63	6.77	
0	Energy	4.86	5.28	5.02	
¢	Industrials	10.68	11.59	10.32	
	Technology	18.76	14.25	18.49	
→	Defensive	23.37	23.72	23.40	
=	Consumer Defensive	7.32	7.50	6.93	
٠	Healthcare	12.91	12.84	13.27	
•	Utilities	3.14	3.38	3.20	

Top 6 Holdings as of 09-30-2022					
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 	_	35.61	89.11	-	-
○ Vanguard Total Bond Market II Idx Inv	_	6.60	95.71	-	-
○ Vanguard Total Intl Bd II Idx Insl	_	3.03	98.74	-	-
① Mktliq 12/31/2049	-	1.24	99.99	_	_
	-	0.01	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 William Coleman since 02-2013

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

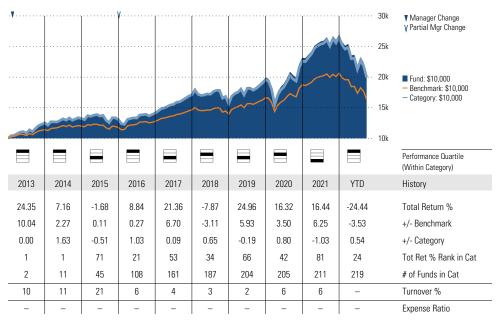
Morningstar Investment Management LLC Analysis

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

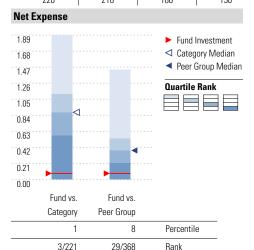
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-l ow	02-15-2022

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.25	_	1.99
Beta	1.36	_	1.39
R-Squared	98.80	_	97.78
Standard Deviation	17.99	13.18	18.48
Sharpe Ratio	0.24	0.10	0.22
Tracking Error	5.10	_	5.82
Information Ratio	0.44	_	0.34
Up Capture Ratio	145.56	_	148.24
Down Capture Ratio	133.96	_	138.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.47	13.15	14.41
Price/Book Ratio	2.28	1.92	2.22
Avg Eff Duration	7.02	_	7.31



Vanguard Target Retirement 2060 Fund VTTSX

Quality High MidLow

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



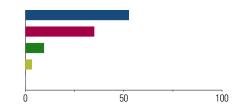
Style Breakdown

Equity				Fixed	Income	
19	29	26	Large			
6	9	5	Mid			
2	3	1	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

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

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.13	4.89
Cash	3.15	2.21
Bonds	9.32	4.49
Non-US Stocks	34.87	31.93
US Stocks	52.53	56.48
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ı b	Bench	nmark	Cate	gory Ave	erage			
_Մ	Cyclical	34.89	39.36	35.61									<u> </u>	
å.	Basic Materials	4.80	5.20	4.57										
A	Consumer Cyclical	10.78	10.78	11.04										
ê	Financial Services	15.51	16.20	15.14										
fi	Real Estate	3.80	7.18	4.86			•							
W#	Sensitive	41.75	36.47	40.72										
	Communication Services	7.46	5.85	6.85		· •								
•	Energy	4.86	5.39	5.04										
¢	Industrials	10.68	11.11	10.40										
	Technology	18.75	14.12	18.43										
→	Defensive	23.36	24.18	23.66						[]				
	Consumer Defensive	7.32	7.80	6.98			'							
ř	Healthcare	12.90	12.64	13.58			- :	[]						
•	Utilities	3.14	3.74	3.10		(
					0%	5	10	15	20	25	30	35	40	

_ ·					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.37	53.37	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.74	89.11	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	6.54	95.65	_	_
─ Vanguard Total Intl Bd II Idx Insl	-	2.96	98.62	_	_
⊕ Mktliq 12/31/2049	-	1.36	99.97	-	_
⊕ Us Dollar	_	0.03	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 William Coleman since 07-2017

Quantitative Screens

- × Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 3 of the 5 years it's been in existence.
- Management: The fund's management has been in place for 5.22 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.41% lower than the Target-Date 2065+ category average.

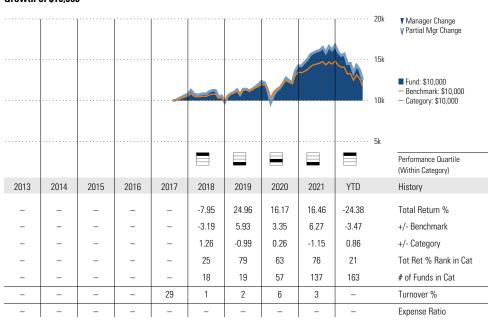
Morningstar Investment Management LLC Analysis

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

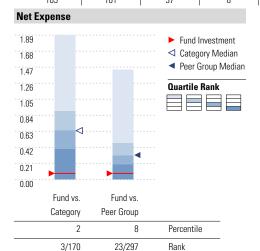
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.23	_	2.06
Beta	1.36	_	1.41
R-Squared	98.78	_	98.01
Standard Deviation	18.01	13.18	18.72
Sharpe Ratio	0.24	0.10	0.22
Tracking Error	5.12	-	5.97
Information Ratio	0.44	-	0.34
Up Capture Ratio	145.61	-	149.85
Down Capture Ratio	134.11	_	139.56

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	15.47	13.15	13.99						
Price/Book Ratio	2.28	1.92	2.14						
Avg Eff Duration	7.03	_	8.22						



Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



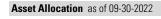
Style Breakdown

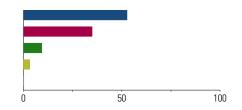
Weight %

Equity Fixed Income					Quality			
	19	29	26	Large				High
	6	9	5	Mid				Mid
	2	3	1	Small				Low
	Value	Blend	Growth		Ltd	Mod	Ext	_

Duration

>50 25-50 10-25 0-10







Sector We	eighting as of 09-	30-2022												
		Fund	Bmark	Cat	Fund	i '	Bench	mark	Cate	gory Ave	erage			
℃ Cyclica	I	34.88	39.36	35.55									-	
🔠 Basic N	Materials	4.79	5.20	4.71										
Consum	ner Cyclical	10.79	10.78	11.15										
Financia	al Services	15.51	16.20	15.31										
Real Es	tate	3.79	7.18	4.38		■[•							
✓ Sensitiv	/e	41.75	36.47	41.47										Ì
Commu	inication Services	7.45	5.85	6.96)							
Energy		4.87	5.39	5.14			_							
Industri	ials	10.68	11.11	10.65		- 1								
Techno	logy	18.75	14.12	18.72										
→ Defensi	ve	23.36	24.18	22.97						0				
Consum	ner Defensive	7.31	7.80	7.13]							
Healtho	care	12.91	12.64	12.79			- :	Ó						
Utilities	3	3.14	3.74	3.05										
					0%	5	10	15	20	25	30	35	40	_

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Stock Mkt Idx InstI PIs	_	53.48	53.48	_	_
Vanguard Total Intl Stock Index Inv	_	35.73	89.21	_	_
① Vanguard Total Bond Market II ldx Inv	_	6.40	95.62	_	_
① Vanguard Total Intl Bd II Idx Insl	_	3.00	98.62	_	_
① Mktliq 12/31/2049	-	1.35	99.97	-	-
⊕ Us Dollar	-	0.03	100.00	-	-

Total Holdings 6



Vanguard Target Retirement Income Fund VTINX

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

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

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 9.61 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 88.06% lower than the Target-Date Retirement category average.

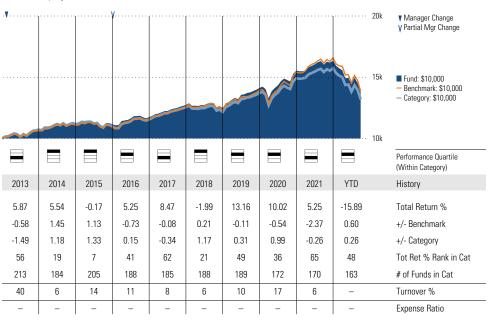
Morningstar Investment Management LLC Analysis

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

ESG Metrics

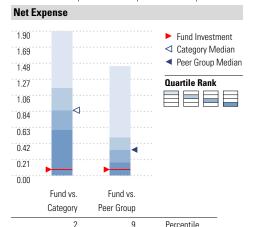
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance





	3/165	34/378	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteris	tics.						

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.80	_	-1.17
Beta	0.87	_	0.92
R-Squared	98.14	-	95.87
Standard Deviation	8.10	9.24	8.70
Sharpe Ratio	-0.04	0.07	-0.09
Tracking Error	1.65	_	2.29
Information Ratio	-0.53	_	-0.57
Up Capture Ratio	83.99	_	86.73
Down Capture Ratio	90.35	_	96.23

Portfolio Metrics										
	Fund	Bmark	Cat							
Price/Earnings Ratio	15.47	14.54	14.00							
Price/Book Ratio	2.28	2.17	2.09							
Avg Eff Duration	5.96	-	6.58							



Vanguard Target Retirement Income Fund VTINX

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

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

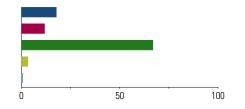
Lquity				iixeu
19	29	26	Large	
6	9	5	Mid	
2	3	1	Small	
	D	0		

Value Blend Growth



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

Asset Allocation as of 09-30-2022



Asset Class Net % Cat% US Stocks 17.67 18.01 Non-US Stocks 11.69 9.45 Bonds 66.83 51.17 Cash 3.23 5.20 Other 0.57 16.18 100.00 Total 100.00

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<u></u>	Cyclical	34.88	39.10	38.05	
A.	Basic Materials	4.78	4.38	4.19	
Д	Consumer Cyclical	10.80	10.57	10.24	
,	Financial Services	15.51	14.74	14.87	
fil.	Real Estate	3.79	9.41	8.75	
W	Sensitive	41.75	36.44	39.40	
	Communication Services	7.45	5.66	6.60	
•	Energy	4.85	5.06	4.99	
O	Industrials	10.69	10.78	9.84	i i i i i i i i i i i i i i i i i i i
	Technology	18.76	14.94	17.97	
→	Defensive	23.36	24.46	22.53	
Ħ	Consumer Defensive	7.31	7.44	6.89	
+	Healthcare	12.91	13.66	12.36	
•	Utilities	3.14	3.36	3.28	
					0% 5 10 15 20 25 30 35 40 49

Top 7 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	36.25	36.25	_	_
→ Vanguard Total Stock Mkt Idx Instl Pls	_	17.95	54.20	_	_
	_	16.53	70.73	_	_
⊕ Vanguard Total Intl Bd II Idx Insl	_	16.02	86.74	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	11.98	98.73	-	_
⊕ Mktliq 12/31/2049	_	1.28	100.01	_	_
⇒ Us Dollar	_	0.01	100.01	_	_

Total Holdings 7



Vanguard Value Index Adm VVIAX

Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Neiman since 04-2016

Quantitative Screens

- Performance: The fund has finished in the Large Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 27.77 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 94.51% lower than the Large Value category average.

Morningstar Investment Management LLC Analysis

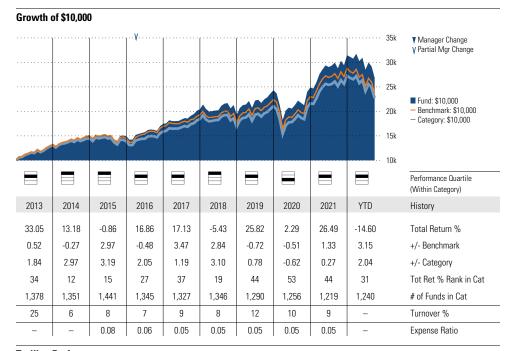
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

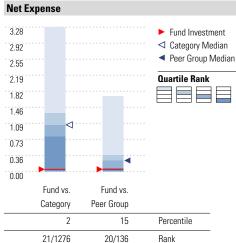
Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD

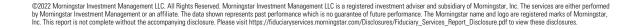






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.87	-	1.02
Beta	0.93	-	0.98
R-Squared	98.97	-	95.47
Standard Deviation	19.12	20.45	20.54
Sharpe Ratio	0.37	0.28	0.32
Tracking Error	2.41	-	4.62
Information Ratio	0.74	-	0.21
Up Capture Ratio	98.97	-	99.08
Down Capture Ratio	92.25	-	95.67

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.50	13.75	12.66
Price/Book Ratio	2.54	2.00	2.12
Geom Avg Mkt Cap \$B	100.80	64.23	95.02
ROE	25.15	18.55	25.15

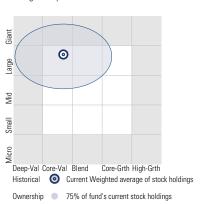




Vanguard Value Index Adm VVIAX

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

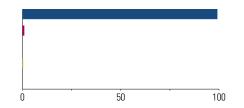
34	38	6	Large
8	12	1	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.71
Cash	0.19	1.70
Bonds	0.00	0.32
Non-US Stocks	0.77	5.78
US Stocks	99.03	91.50
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Value TR USD

Morningstar Category

Large Value

Sec	ctor Weighting as of 09-3	30-2022											
		Fund	Bmark	Cat	Fund	•	Benchma	ırk 🛚 C	ategory	Average		,	
Դ	Cyclical	28.34	34.81	32.14									
A.	Basic Materials	2.71	3.61	3.28									
A	Consumer Cyclical	2.61	5.97	6.56									
,	Financial Services	19.61	20.20	19.02									
fi	Real Estate	3.41	5.03	3.28		0							
W	Sensitive	32.29	34.35	36.44									
	Communication Services	3.72	8.11	6.86									
ð	Energy	7.82	7.84	8.23									
Ф	Industrials	12.30	10.01	10.72									
	Technology	8.45	8.39	10.63			= [
→	Defensive	39.37	30.84	31.42			_						
Ħ	Consumer Defensive	11.36	7.42	8.73					_				
+	Healthcare	21.89	17.47	17.09					* :				
•	Utilities	6.12	5.95	5.60									
					no/-	5	10	15	20	25	30	25	40

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Berkshire Hathaway Inc Class B	3.07	3.07	-10.70	Financial Services
⊕ UnitedHealth Group Inc	3.01	6.09	1.52	Healthcare
⊕ Johnson & Johnson	2.72	8.81	-2.57	Healthcare
⊕ Exxon Mobil Corp	2.42	11.22	47.00	Energy
⊕ JPMorgan Chase & Co	2.01	13.23	-32.11	Financial Services
⊕ Procter & Gamble Co	1.97	15.20	-21.17	Consumer Defensive
⊕ Chevron Corp	1.71	16.92	26.06	Energy
→ Pfizer Inc	1.68	18.59	-23.86	Healthcare
⊕ Eli Lilly and Co	1.67	20.26	18.13	Healthcare
→ AbbVie Inc	1.50	21.76	2.52	Healthcare
⊕ Coca-Cola Co	1.48	23.25	-3.16	Consumer Defensive
€ PepsiCo Inc	1.43	24.68	-4.07	Consumer Defensive
Ð Bank of America Corp	1.37	26.05	-30.68	Financial Services
⊕ Merck & Co Inc	1.34	27.39	15.07	Healthcare
⊕ Broadcom Inc	1.23	28.62	-31.42	Technology

Total Holdings 347

