# **American Century Inflation Adjs Bond R5** AIANX

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

### Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the Inflation Protected 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 21.35 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 55.17% lower than the Inflation-Protected Bond category average.

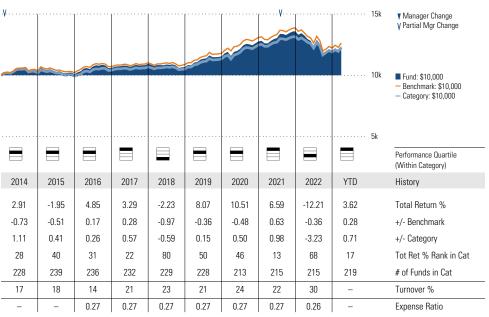
### **Morningstar Investment Management LLC Analysis**

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

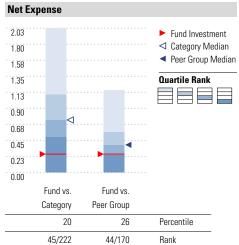
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.49	_	0.93
Beta	1.02	_	0.90
R-Squared	99.52	_	92.97
Standard Deviation	7.22	7.10	6.63
Sharpe Ratio	0.19	0.12	0.29
Tracking Error	0.51	_	2.03
Information Ratio	1.01	_	0.14
Up Capture Ratio	104.75	_	94.57
Down Capture Ratio	99.78	_	84.84

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.46
Avg Eff Maturity	6.97	_	6.93

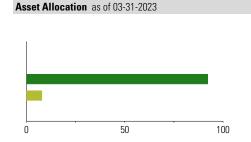


# American Century Inflation Adjs Bond R5 AIANX

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

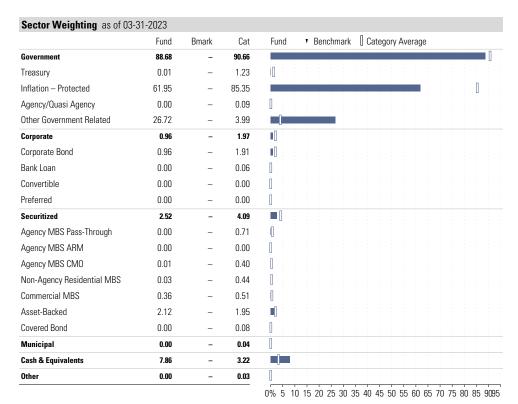
Style Analysis as of 03-31-2023 Style Breakdown





Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	92.21	96.60
Cash	7.79	3.10
Other	0.00	0.29
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	94.56	0.00	97.23
AA	1.03	99.60	0.21
A	1.38	0.00	0.52
BBB	0.83	0.00	0.98
BB	0.00	0.00	0.12
В	0.00	0.00	0.04
Below B	0.00	0.00	0.01
Not Rated	2.20	0.40	0.89



**Top 10 Holdings** as of 03-31-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① Us 5yr Note (Cbt) Jun23 Xcbt 20230630 06-2023 6.13 6.13 United States Treasury Notes 0.625% 01-2026 4.91 11.04 United States Treasury Notes 0.625% 04-2023 4.54 15.57 ⊕ Us 10yr Note (Cbt)jun23 Xcbt 20230621 06-2023 4.28 19.85 ① United States Treasury Notes 0.125% 04-2027 3.54 23.39 ① United States Treasury Notes 0.125% 10-2025 3.47 26.86 United States Treasury Bonds 2% 01-2026 3.43 30.30 ⊕ State Street Bank & Trust Co 4 Repo - 03apr23 04-2023 3.39 33.69 ① Us 10yr Ultra Fut Jun23 Xcbt 20230621 06-2023 2.94 36.63 ① United States Treasury Notes 0.5% 2.77 01-2028 39.39

Total Holdings 140



# American Funds Intl Gr and Inc R6 RIGGX

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

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

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

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

### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

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

### Growth of \$10,000







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

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

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

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# American Funds Intl Gr and Inc R6 RIGGX

# Morningstar Category Foreign Large Blend

**Morningstar Index** MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

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

### World Regions % Equity 03-31-2023



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

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

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

### Total Holdings 258



# American Funds New World R6 RNWGX

# Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 23.8 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
   50.43% 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	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	5.19	_	1.04
Beta	0.86	_	0.97
R-Squared	78.72	_	87.48
Standard Deviation	18.28	18.85	19.69
Sharpe Ratio	0.66	0.43	0.46
Tracking Error	8.83	_	6.78
Information Ratio	0.49	_	0.08
Up Capture Ratio	101.73	_	102.40
Down Capture Ratio	83.50	_	100.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.47	10.77	12.24
Price/Book Ratio	2.91	1.57	1.86
Geom Avg Mkt Cap \$B	55.87	34.04	43.04
ROE	22.78	17.99	18.95





# American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

12	33	39	Luigo
2	6	5	IVIIG
0	0	1	OII GII

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2023



Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	40.26	45.21	44.77	
A.	Basic Materials	9.64	8.83	6.76	
4	Consumer Cyclical	13.59	12.84	14.23	
<u></u>	Financial Services	15.39	21.62	22.07	
ŧ	Real Estate	1.64	1.92	1.71	
M	Sensitive	37.23	41.87	40.71	
	Communication Services	5.61	10.70	8.74	
•	Energy	3.92	4.75	4.81	
<b>‡</b>	Industrials	11.76	6.11	6.28	
	Technology	15.94	20.31	20.88	
<b>→</b>	Defensive	22.52	12.92	14.52	
÷	Consumer Defensive	7.07	6.27	7.90	
٠	Healthcare	13.74	4.12	4.88	
•	Utilities	1.71	2.53	1.74	
					0% 5 10 15 20 25 30 35 40 45 1

100

### World Regions % Equity 03-31-2023



	runa %	cat %
Greater Asia	37.82	75.32
Japan	2.75	0.09
Australasia	0.69	0.03
Asia-4 Tigers	7.62	25.78
Asia-ex 4 Tigers	26.76	49.42
Not Classified	0.00	0.00

Americas	Fund % 35.40	Cat % 14.25	Greater Europe	Fund % 26.77	Cat % 10.42	Market Maturity	Fund %
North America	26.03	2.76	United Kingdom	3.01	0.72	Developed Markets	61.75
Central/Latin	9.37	11.49	W euro-ex UK	21.27	1.96	Emerging Markets	38.25
			Emrgng Europe	0.51	1.43	Not Available	0.00
			Africa	1.98	6.31		

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	-	_
	2.67	8.44	20.50	Technology
⊕ Novo Nordisk A/S Class B	2.29	10.74	16.63	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	2.02	12.75	19.45	Technology
LVMH Moet Hennessy Louis Vuitton SE	1.68	14.44	24.19	Consumer Cyclical
	1.57	16.01	-5.17	Financial Services
Airbus SE	1.49	17.50	11.04	Industrials
	1.33	18.83	55.75	Consumer Cyclical
	1.24	20.07	-4.78	Financial Services
⊕ Sea Ltd ADR	1.17	21.24	66.35	Consumer Cyclical

### Total Holdings 592

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



# **Baird Aggregate Bond Inst** BAGIX

### Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 22.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 46.43% lower than the Intermediate Core Bond category average.

### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

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

### Growth of \$10,000



### **Trailing Performance**



Net Expe	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			<ul> <li>Peer Group Median</li> </ul>
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	□ □		
0.51		~~~	
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	25	34	Percentile
	127/518	141/416	Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.92	_	0.59
Beta	1.03	_	0.99
R-Squared	98.67	-	95.95
Standard Deviation	6.54	6.29	6.37
Sharpe Ratio	-0.45	-0.60	-0.50
Tracking Error	0.78	-	1.18
Information Ratio	1.01	-	0.32
Up Capture Ratio	111.68	-	104.43
Down Capture Ratio	99.95	_	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.33	4.43	6.00
Avg Eff Maturity	8.35	_	8.46



# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 03-31-2023
Style Breakdown
Fixed Income

Quality

Aid

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	60.30	3.53	50.06
AA	3.80	74.59	11.69
A	12.60	10.82	23.47
BBB	23.10	8.32	13.19
BB	0.20	0.28	0.65
В	0.00	0.00	0.21
Below B	0.00	0.00	0.15
Not Rated	0.00	2.46	0.57



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Government	22.82	_	32.13	Fund		Benchma			Average	- [	1	
Treasury	22.80	_	25.85		- :	- :	:	:				
Inflation – Protected	0.00	_	1.50				- :	- :	- "			
Agency/Quasi Agency	0.02	_	1.06	i								
Other Government Related	0.00	_	3.72	i								
Corporate	38.17	_	24.91									
Corporate Bond	38.17	_	24.86				:	:		:		
Bank Loan	0.00	_	0.03									
Convertible	0.00	_	0.01	Ò								
Preferred	0.00	_	0.01									
Securitized	36.14	-	36.79									
Agency MBS Pass-Through	21.82	_	27.88									
Agency MBS ARM	0.00	_	0.31	[]								
Agency MBS CMO	3.02	_	1.52									
Non-Agency Residential MBS	0.79	_	0.23	0								
Commercial MBS	4.89	_	0.56									
Asset-Backed	5.62	_	6.29									
Covered Bond	0.00	_	0.00									
Municipal	0.95	_	0.88									
Cash & Equivalents	1.93	_	4.48									
Other	0.00	_	0.80	iΠ								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	3.37	3.37	_
→ United States Treasury Bonds 2.88%	05-2043	2.46	5.83	_
⊕ United States Treasury Notes 2.88%	05-2032	2.37	8.20	_
€ United States Treasury Notes 1.13%	10-2026	2.37	10.57	_
→ United States Treasury Notes 1.13%	08-2028	1.97	12.54	-
United States Treasury Bonds 1.38%	11-2040	1.91	14.44	_
€ First American Government Obligs U	02-2030	1.87	16.32	_
€ United States Treasury Notes 2.38%	03-2029	1.15	17.47	_
€ United States Treasury Notes 1.5%	02-2025	1.14	18.61	_
United States Treasury Notes 2.88%	06-2025	1.10	19.72	_

Total Holdings 1654



# **Baird Core Plus Bond Inst** BCOIX

Morningstar Category Morn

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 22.52 years.

Style Consistency is not calculated for Fixed Income funds.

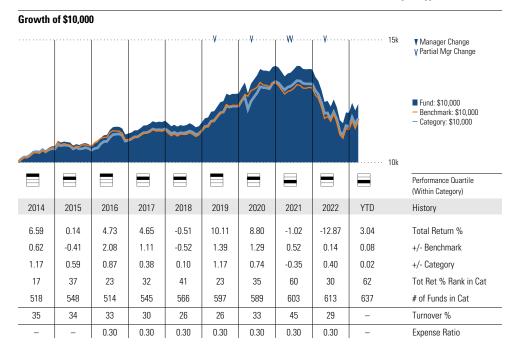
Net Expense: The fund's expense ratio of 0.3 is 59.46% lower than the Intermediate Core-Plus Bond category average.

### **Morningstar Investment Management LLC Analysis**

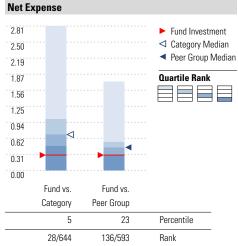
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.77	_	1.83
Beta	1.03	_	1.04
R-Squared	97.35	_	92.01
Standard Deviation	6.56	6.29	6.81
Sharpe Ratio	-0.32	-0.60	-0.30
Tracking Error	1.08	_	1.95
Information Ratio	1.51	_	0.88
Up Capture Ratio	116.42	_	117.78
Down Capture Ratio	94.52	_	95.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.10	4.43	6.17
Avg Eff Maturity	8.16	_	9.43



# **Baird Core Plus Bond Inst** BCOIX

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



Credit Peting Prockdes	E	nd Dmark Co
Ltd Mod Ext Duration		
	2	
	<u>.</u>	
1 1 1 1 -	7	

0	50	100	Total	100.00	100.00
			Other	0.00	-0.16
			Cash	2.55	-1.32
			Bonds	97.43	101.48
			Non-US Stocks	0.00	0.00
			US Stocks	0.01	0.00
			Asset Class	Net %	Cat%
Asset Allocati	<b>on</b> as of 03-31-2023				

Other	0.00		3.31	[		-		-	-	-	-	 	_
Cash & Equivalents	2.46	_	4.71		U .								
Municipal	1.41	-	0.68	0	П								
Covered Bond	0.00	-	0.00										
Asset-Backed	5.73	_	11.49										
Commercial MBS	5.12	_	1.45										
Non-Agency Residential MBS	0.60	_	0.15	D <sub>_</sub>									
Agency MBS CMO	2.40	_	1.31										
Agency MBS ARM	0.00	_	0.06										
Agency MBS Pass-Through	18.19	-	23.35										
Securitized	32.04	-	37.81										
Preferred	0.00	_	0.65	1									
Convertible	0.00	_	0.07										
Bank Loan	0.00	_	0.13										
Corporate Bond	49.24	_	26.56										
Corporate	49.24	_	27.41										
Other Government Related	0.00	_	7.32	į									
Agency/Quasi Agency	0.11	-	0.59	[]									
Inflation – Protected	0.00	_	0.47	[]									
Treasury	14.72	_	17.69										
Government	14.83	_	26.07										
	Fund	Bmark	Cat	Fund	7	Benc	hmark	[] Ca	ategory	Averag	ge		

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	48.40	3.53	53.64
AA	3.80	74.59	4.59
A	13.00	10.82	11.78
BBB	31.40	8.32	19.70
BB	2.80	0.28	4.76
В	0.10	0.00	1.66
Below B	0.10	0.00	0.59
Not Rated	0.40	2.46	3.28

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	3.25	3.25	_
⊕ United States Treasury Bonds 2.88%	05-2043	2.53	5.77	_
⊕ First American Government Obligs U	02-2030	2.43	8.20	_
⊕ United States Treasury Notes 2.88%	05-2032	1.77	9.97	_
United States Treasury Bonds 1.38%	11-2040	1.32	11.29	-
⊕ United States Treasury Notes 1.13%	08-2028	1.27	12.56	_
⊕ United States Treasury Notes 2%	11-2026	0.76	13.32	_
⊕ United States Treasury Notes 2.38%	03-2029	0.69	14.02	_
⊕ United States Treasury Bonds 2.38%	02-2042	0.64	14.65	_
⊕ United States Treasury Notes 1.13%	10-2026	0.56	15.22	_

**Total Holdings** 1475



# 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 12.25 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.55 is 22.22% higher than the Ultrashort Bond category average.

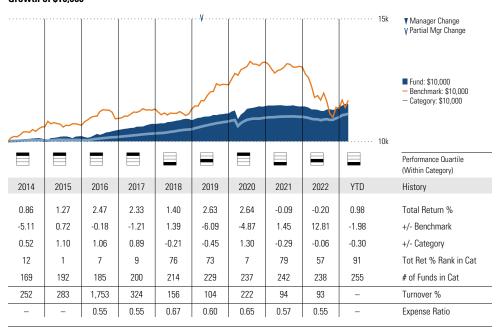
### **Morningstar Investment Management LLC Analysis**

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

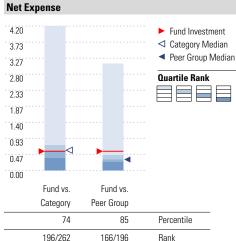
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.97	_	1.80
Beta	0.05	_	0.11
R-Squared	4.60	_	28.48
Standard Deviation	1.59	6.29	1.30
Sharpe Ratio	0.42	-0.60	0.10
Tracking Error	6.14	_	5.74
Information Ratio	0.75	_	0.75
Up Capture Ratio	19.93	_	23.31
Down Capture Ratio	-4.29	_	1.33

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



# PIMCO Short-Term I2 PTSPX

# Style Analysis as of 03-31-2023 Style Breakdown Fixed Income Quality Given the state of the st

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.71	3.53	36.14
AA	3.49	74.59	7.53
A	25.35	10.82	20.05
BBB	28.42	8.32	19.36
BB	0.54	0.28	1.88
В	0.30	0.00	1.94
Below B	0.19	0.00	0.34
Not Rated	0.00	2.46	12.75

### Asset Allocation as of 03-31-2023 Asset Class Net % Cat% US Stocks 0.00 0.17 Non-US Stocks 0.00 0.00 Bonds 53.64 68.64 Cash 46.36 31.04 Other 0.00 0.15 50 100 Total 100.00 100.00

**Morningstar Category** 

Ultrashort Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

				0%	5	10	15	20	25	30	35	4n	_
Other	7.09	_	1.92										
Cash & Equivalents	41.63	_	20.07										
Municipal	0.09	_	0.82	i[									
Covered Bond	0.00	_	0.00										
Asset-Backed	12.44	_	15.25										
Commercial MBS	0.00	_	0.57										
Non-Agency Residential MBS	1.13	_	0.19	<b>[</b>									
Agency MBS CMO	1.62	_	1.67										
Agency MBS ARM	0.09	_	0.58	1									
Agency MBS Pass-Through	0.18	_	4.56	į									
Securitized	15.46	-	22.82										
Preferred	0.00	_	0.00										
Convertible	0.00	_	80.0										
Bank Loan	0.08	_	0.09										
Corporate Bond	26.35	_	29.92							Ò			
Corporate	26.43	_	30.09										
Other Government Related	7.01	_	4.02										
Agency/Quasi Agency	1.84	_	3.10										
Inflation – Protected	0.00	_	0.00	ĺ									
Treasury	0.00	_	17.14	i									
Government	8.85	_	24.26										
	Fund	Bmark	Cat	Fund	7	Bench	mark	Cate	jory Ave	erage			

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

Total Holdings 1172



# Vanguard 500 Index Admiral VFIAX

Growth of \$10,000

2.43

20

1,478

3

1.56

27

1,382

4

0.04

2.68

18

1,415

3

# 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 6.93 years.
- Net Expense: The fund's expense ratio of 0.04 is 94.74% lower than the Large Blend category average.

### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

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

### ▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 15k - Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 13.64 1.36 11.93 21.79 -4.43 31.46 18.37 28.66 -18.15 7.49 Total Return % -0.02 -0.05 -0.01 -0.05 -0.03 -0.04 -0.03 -0.03 -0.05 -0.04 +/- Benchmark

2.54

38

1,366

4

0.04

2.59

23

1,383

2

0.04

-1.19

52

1,406

2

0.04

1.82

23

1,436

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

1.84

27

1,368

4

0.04

2.68

24

1,373

4

0.04

1.35

29

1,364

3

0.04





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.27
Beta	1.00	_	0.94
R-Squared	100.00	_	94.87
Standard Deviation	19.23	19.23	18.62
Sharpe Ratio	0.92	0.92	0.88
Tracking Error	0.01	_	3.97
Information Ratio	-4.38	_	-1.04
Up Capture Ratio	99.95	_	93.75
Down Capture Ratio	100.07	_	94.82

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	20.63	19.90	18.81					
Price/Book Ratio	3.78	3.64	3.46					
Geom Avg Mkt Cap \$B	188.91	170.30	224.69					
ROE	29.80	29.71	27.68					



# Vanguard 500 Index Admiral VFIAX

### **Morningstar Category** Morningstar Index S&P 500 TR USD

Large Blend

Asset Allocation as of 03-31-2023

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

. ,			
17	31	36	Large
5	8	3	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
<b>Դ</b>	Cyclical	27.86	29.73	29.12	
â.	Basic Materials	2.39	2.51	2.90	
<b>A</b>	Consumer Cyclical	10.42	10.46	9.75	
<del>,</del>	Financial Services	12.42	13.98	14.15	
<b>fi</b>	Real Estate	2.63	2.78	2.32	
W	Sensitive	47.82	45.90	45.39	<u></u>
d	Communication Services	8.11	7.67	7.07	
ð	Energy	4.61	4.80	4.31	
Ф	Industrials	8.42	8.71	10.48	
	Technology	26.68	24.72	23.53	
<b>→</b>	Defensive	24.32	24.37	25.49	
=	Consumer Defensive	7.17	7.13	7.41	
+	Healthcare	14.28	14.42	15.41	
•	Utilities	2.87	2.82	2.67	
					0% 5 10 15 20 25 30 35 40 45 5

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	/6 Net Asset	Guindiative /0	TTD Hetain 70	Worlingstar Sector
Apple Inc	7.12	7.12	27.09	Technology
	6.23	13.36	20.50	Technology
⊕ Amazon.com Inc	2.68	16.03	22.96	Consumer Cyclical
→ NVIDIA Corp	1.99	18.02	90.10	Technology
⊕ Alphabet Inc Class A	1.79	19.81	17.57	Communication Svc
⊕ Tesla Inc	1.62	21.43	68.42	Consumer Cyclical
⊕ Berkshire Hathaway Inc Class B	1.62	23.05	-0.04	Financial Services
	1.57	24.62	17.21	Communication Svc
	1.37	25.99	76.12	Communication Svc
⊕ Exxon Mobil Corp	1.31	27.30	0.24	Energy
⊕ UnitedHealth Group Inc	1.28	28.58	-10.55	Healthcare
⊕ Johnson & Johnson	1.18	29.76	-11.62	Healthcare
⊕ JPMorgan Chase & Co	1.11	30.87	-2.08	Financial Services
⊖ Visa Inc Class A	1.06	31.93	8.74	Financial Services
Procter & Gamble Co	1.02	32.95	-1.29	Consumer Defensive

Total Holdings 509



# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category** Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

### Portfolio Manager(s)

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

### Quantitative Screens

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

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

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

Net Expense: The fund's expense ratio of 0.07 is 92.13% lower than the Foreign Large Blend category average.

### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

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

### Growth of \$10,000



### **Trailing Performance**



3-Year Risk Metrics

Down Capture Ratio

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

112/269 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

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

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

110.42



57/809



105.88

# Vanguard Developed Markets Index Admiral VTMGX

# **Morningstar Category**Foreign Large Blend

**Morningstar Index** MSCI ACWI Ex USA NR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



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

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

### World Regions % Equity 03-31-2023



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

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

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

### Total Holdings 4087



# Vanguard 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 Neiman 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 28.27 years.

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

Net Expense: The fund's expense ratio of 0.05 is 94.74% lower than the Large Growth category average.

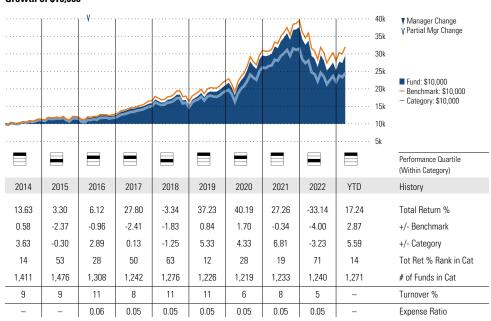
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-Low	02-15-2022

### Growth of \$10,000



### **Trailing Performance**



3-Year Risk Metrics

Down Capture Ratio

Net Expe	ense		
6.52			► Fund Investment
5.80			Category Median
5.07			<ul> <li>Peer Group Median</li> </ul>
4.35			Quartile Rank
3.62			
2.90			
2.17			
1.45	⊲		
0.72			
0.00			
	Fund vs.	Fund vs.	
C	Category	Peer Group	
	2	21	Percentile

28/134 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

Fund	Bmark	Cat
-1.57	_	-2.96
1.04	_	0.97
99.34	_	92.72
24.16	23.06	23.27
0.74	0.80	0.66
2.21	_	6.33
-0.50	_	-0.78
101.32	_	89.90
	-1.57 1.04 99.34 24.16 0.74 2.21 -0.50	-1.57 - 1.04 - 99.34 - 24.16 23.06 0.74 0.80 2.210.50 -

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	30.05	25.33	25.60
Price/Book Ratio	7.94	8.50	6.47
Geom Avg Mkt Cap \$B	306.87	241.97	295.21
ROE	34.89	39.31	33.93

105.61



25/1280



97.84

# Vanguard Growth Index Admiral VIGAX

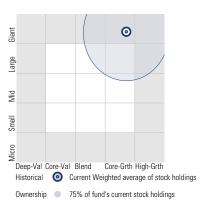
### **Morningstar Category** Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

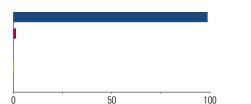
Equity

1	20	66	Large
0	6	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023

Total	100.00	100.00
Other	0.00	1.08
Cash	0.20	1.38
Bonds	0.00	0.00
Non-US Stocks	1.14	4.85
US Stocks	98.65	92.67
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023												
		Fund	Bmark	Cat	Fund	▼ Bei	nchmar	k []	Categ	jory A	veraç	je		
<sub>Մ</sub>	Cyclical	27.81	24.90	27.83					0					
A	Basic Materials	1.86	1.24	1.53										
A	Consumer Cyclical	17.29	15.06	14.36										
<b>F</b>	Financial Services	6.45	7.04	10.48										
<b>fi</b>	Real Estate	2.21	1.56	1.46										
W	Sensitive	60.35	56.95	51.38										
	Communication Services	11.13	6.69	8.51										
•	Energy	1.37	1.48	2.35										
Ф	Industrials	4.17	8.07	6.90										
	Technology	43.68	40.71	33.62										
<b>→</b>	Defensive	11.83	18.14	20.77			[							
Ħ	Consumer Defensive	2.61	6.14	4.35										
+	Healthcare	9.22	11.95	15.92		_ '								
•	Utilities	0.00	0.05	0.50	h									

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	13.43	13.43	27.09	Technology
	11.63	25.06	20.50	Technology
⊕ Amazon.com Inc	4.88	29.93	22.96	Consumer Cyclical
○ NVIDIA Corp	3.52	33.45	90.10	Technology
	3.35	36.80	17.57	Communication Svc
⊕ Tesla Inc	3.02	39.82	68.42	Consumer Cyclical
	2.86	42.68	17.21	Communication Svc
	1.92	44.60	8.74	Financial Services
	1.68	46.28	4.67	Financial Services
The Home Depot Inc     The Home Depo	1.63	47.91	-5.90	Consumer Cyclical
⊕ Eli Lilly and Co	1.59	49.50	-5.82	Healthcare
	1.28	50.78	76.12	Communication Svc
Thermo Fisher Scientific Inc	1.20	51.98	4.73	Healthcare
⊕ Costco Wholesale Corp	1.19	53.18	9.04	Consumer Defensive
McDonald's Corp	1.11	54.29	6.68	Consumer Cyclical

Total Holdings 244



# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

**Morningstar Category** Moderately Conservative Morningstar Index

Morningstar US Mod Con Tgt Alloc NR USD

Allocation

### Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the 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 87.1% lower than the Allocation--30% to 50% Equity category average.

### **Morningstar Investment Management LLC Analysis**

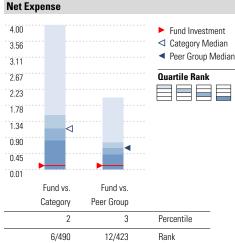
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

### **ESG Metrics**

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

### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 15k ■ Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2016 2014 2015 2017 2018 2019 2020 2021 2022 YTD History 6.95 -0.17 5.96 10.92 -2.95 15.68 11.51 6.05 -14.99 4.80 Total Return % 0.40 -0.62 0.19 0.41 -0.54 -0.21 0.00 -1.14 -0.93 0.28 +/- Benchmark 2.93 2.15 -0.66 1.06 2.09 0.87 2.65 -2.19 -1.68 1.30 +/- Category 12 30 14 78 9 Tot Ret % Rank in Cat 9 54 36 27 85 514 563 531 511 524 507 475 481 481 481 # of Funds in Cat 15 16 9 6 11 9 23 5 21 Turnover % Expense Ratio

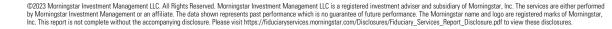




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-0.56	_	0.92
Beta	1.02	-	0.98
R-Squared	99.29	-	93.79
Standard Deviation	10.13	9.91	10.00
Sharpe Ratio	0.38	0.44	0.51
Tracking Error	0.87	-	2.52
Information Ratio	-0.57	-	0.29
Up Capture Ratio	100.07	-	102.12
Down Capture Ratio	104.19	-	96.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.43	16.72	16.86
Price/Book Ratio	2.22	2.58	2.71
Avg Eff Duration	6.79	-	4.90



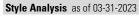


# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

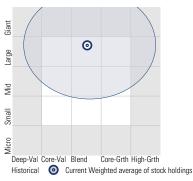
Morningstar Category Moderately Conservative **Morningstar Index** 

Allocation

Morningstar US Mod Con Tgt Alloc NR



Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

Quality

High

Mid

Low

Ownership 75% of fund's current stock holdings

### Style Breakdown

Equity 19 25

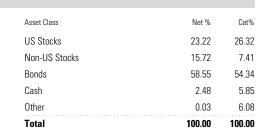






# 100

Asset Allocation as of 03-31-2023



		Fund	Bmark	Cat	Fun	ı b	Bench	nmark	Cate	gory Ave	erage		
<u></u>	Cyclical	35.77	34.28	34.51									
A.	Basic Materials	5.00	4.34	4.21									
A	Consumer Cyclical	10.89	10.89	8.96									
æ	Financial Services	16.43	15.71	14.75									
<b>fi</b>	Real Estate	3.45	3.34	6.59		i [							_
W	Sensitive	42.16	42.97	39.68									ď
	Communication Services	6.49	6.50	5.70									
ð	Energy	5.05	5.07	5.96									
¢	Industrials	11.61	11.14	10.45									
	Technology	19.01	20.26	17.57						_			
<b>—</b>	Defensive	22.08	22.75	25.82									
Ħ	Consumer Defensive	7.06	7.13	7.63			0						
+	Healthcare	12.21	12.78	14.33		_ :		[					
•	Utilities	2.81	2.84	3.86		i II							

<b>Top 6 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Bond Market II ldx Inv	_	41.18	41.18	_	_
○ Vanguard Total Stock Mkt Idx Inv	-	23.56	64.73	_	_
─ Vanguard Total Intl Bd II Idx Investor	_	18.11	82.84	_	_
─ Vanguard Total Intl Stock Index Inv	_	16.06	98.90	_	_
⊕ Mktliq 12/31/2049	-	1.11	100.02	-	_
① Us Dollar	_	0.02	100.03	_	-

Total Holdings 6



# Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

### Portfolio Manager(s)

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

### **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.

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

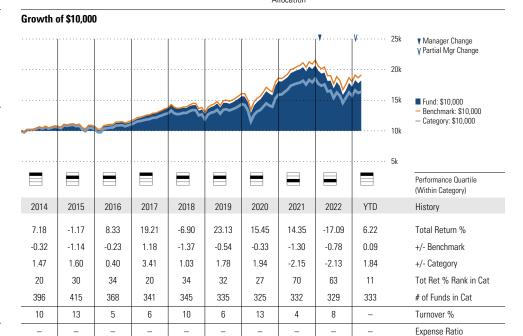
Net Expense: The fund's expense ratio of 0.14 is 85.86% lower than the Allocation--70% to 85% Equity category average.

### **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.

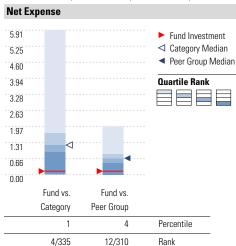
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
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	-0.48	-	0.23
Beta	1.02	-	0.98
R-Squared	99.35	-	94.29
Standard Deviation	15.48	15.16	15.26
Sharpe Ratio	0.74	0.78	0.77
Tracking Error	1.27	-	3.35
Information Ratio	-0.26	-	-0.08
Up Capture Ratio	100.80	_	98.29
Down Capture Ratio	103.09	_	97.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.44	16.66	16.20
Price/Book Ratio	2.23	2.58	2.46
Avg Eff Duration	6.80	_	6.16





# Vanguard LifeStrategy Growth Inv VASGX

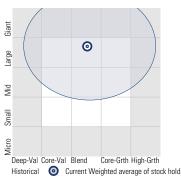
Morningstar Category Moderately Aggressive

**Morningstar Index** 

Morningstar US Mod Agg Tgt Alloc NR

### Style Analysis as of 03-31-2023

Morningstar Style Box™



# Sector Weighting as of 03-31-2023

Asset Allocation as of 03-31-2023

	30		100.00	. 30.00
0	50	Total	100.00	100.00
		Other	0.04	5.42
		Cash	2.59	5.34
		Bonds	18.58	15.47
		Non-US Stocks	31.66	18.18
		US Stocks	47.13	55.60
		Asset Class	Net %	Cat%

Allocation

### Cat Fund Fund Bmark Դ Historical O Current Weighted average of stock holdings Cyclical 35.76 34.35 34.81 A Basic Materials 4.99 4.36 4.83 Ownership 75% of fund's current stock holdings Consumer Cyclical 10.89 10.91 10.51 Financial Services 16.43 15.74 16.01 侖 Real Estate 3 45 3.34 3 46 Style Breakdown Fixed Income Equity Quality Large High **Communication Services** 6.49 6.53 7.48 19 25 • Energy 5.04 5.06 5.18 Μd Mid5 7 9 Ф Industrials 11.59 11.10 11.35 Low Technology 19.04 20.29 18.48 3 3 2 Defensive 22.07 22.67 22.72 Value Blend Growth Ltd Mod Consumer Defensive 7.04 7.11 6.64 Duration Healthcare 12.22 12.72 13.20 Utilities 2.81 2.84 2.88 >50 25-50 10-25 0-10 10 15 20 25 30 40 45

<b>Top 6 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Stock Mkt ldx Inv	_	47.81	47.81	_	_
○ Vanguard Total Intl Stock Index Inv	_	32.36	80.17	_	-
Vanguard Total Bond Market II ldx Inv	_	13.06	93.23	_	_
	_	5.75	98.98	_	_
① Mktliq 12/31/2049	_	1.02	100.00	-	-
<ul><li>⊖ Us Dollar</li></ul>	-	0.00	100.01	-	-

### Total Holdings 6



# Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Conservative Allocation

Morningstar Index Morningstar US Con Tgt Alloc NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--15% to 30% 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 0.11 is
   88.89% lower than the Allocation--15% to 30% Equity
   category average.

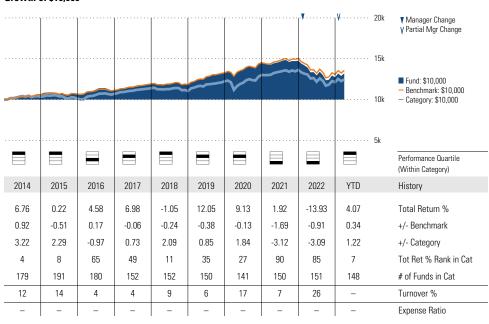
### **Morningstar Investment Management LLC Analysis**

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.

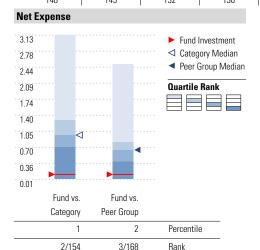
### **ESG Metrics**

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

### Growth of \$10,000

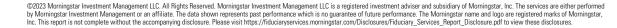






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.91	_	1.23
Beta	1.00	_	0.95
R-Squared	98.67	_	90.41
Standard Deviation	7.72	7.66	7.66
Sharpe Ratio	0.00	0.12	0.26
Tracking Error	0.89	-	2.36
Information Ratio	-1.03	-	0.57
Up Capture Ratio	94.33	_	101.45
Down Capture Ratio	102.69	-	90.29

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.37	16.88	16.93
Price/Book Ratio	2.21	2.63	2.69
Avg Eff Duration	6.80	-	3.64





# Vanguard LifeStrategy Income Inv VASIX

### **Morningstar Category** Morningstar Index

### Conservative Allocation Morningstar US Con Tgt Alloc NR USD

Net %

11.11

7.80

78.63

2.43

0.03

Cat%

10.35

2.60

73.78

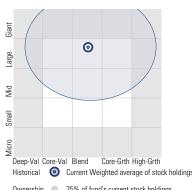
8.38

4.89

100.00

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Asset Class US Stocks Non-US Stocks Bonds Cash Other 50 100 Total 100.00

### Bmark Cat Fund Fund Cyclical 35.88 34.02 31.81 æ. Basic Materials 5.04 4.20 3.64 Ownership 75% of fund's current stock holdings Consumer Cyclical 10.88 10.89 9.07 **.** Financial Services 16.51 15 58 13.90 侖 Real Estate 3.45 3.35 5.20 Style Breakdown Equity Fixed Income Quality Sensitive 42.10 41.93 43.13 Large High **Communication Services** 6.48 6.52 6.32 19 25 28 • Energy 6.47 5.04 5.04 MidMid 5 7 9 Ф Industrials 11.68 11.03 10.63 LOW 18.90 20.54 Technology 18.51 2 3 3 22.02 22.86 Defensive 26.24 Ltd Mod Value Blend Growth Consumer Defensive 7.06 7.10 7.73 Duration Healthcare 12.15 12.90 14.05 Weight % Utilities 2.81 2.86 4.46 >50 25-50 10-25 0-10 10 15 25 30 40

Asset Allocation as of 03-31-2023

Sector Weighting as of 03-31-2023

<b>Top 6 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	55.24	55.24	_	_
○ Vanguard Total Intl Bd II Idx Investor	-	24.37	79.61	_	-
⊕ Vanguard Total Stock Mkt Idx Inv	-	11.27	90.88	_	-
○ Vanguard Total Intl Stock Index Inv	-	7.97	98.85	_	-
	-	1.14	100.00	-	-
① Us Dollar	-	0.00	100.00	-	-

Total Holdings 6



# Vanguard LifeStrategy Moderate Gr Inv VSMGX

### Morningstar Category Moderate Allocation

### Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the 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.

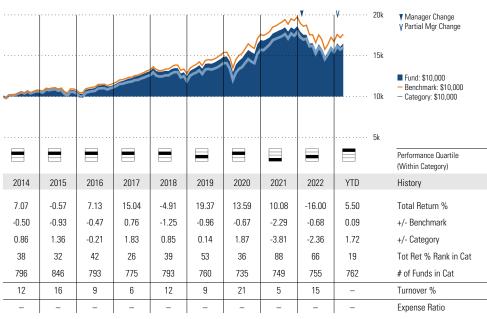
### **Morningstar Investment Management LLC Analysis**

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.

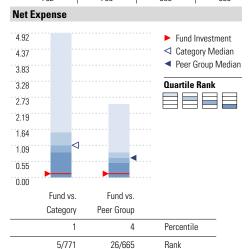
### **ESG Metrics**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.81	_	0.49
Beta	0.99	_	0.98
R-Squared	98.88	_	94.16
Standard Deviation	12.76	12.78	12.92
Sharpe Ratio	0.60	0.67	0.68
Tracking Error	1.35	_	3.03
Information Ratio	-0.69	_	0.10
Up Capture Ratio	96.88	_	100.17
Down Capture Ratio	101.08	_	98.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.45	17.24	17.70
Price/Book Ratio	2.23	2.76	2.98
Avg Eff Duration	6.79	-	5.29



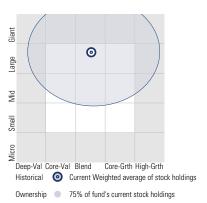
# Vanguard LifeStrategy Moderate Gr Inv VSMGX

**Morningstar Category Morningstar Index** Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™





Fauity

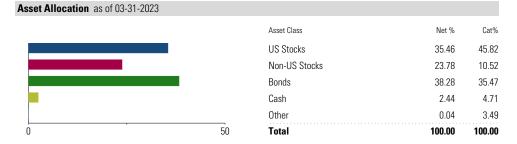
Weight %

Equity				Fixed	Income		Quality
19	28	25	Large				High
7	9	5	Mid				Mid
3	3	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	

Fixed Income

Duration

>50 25-50 10-25 0-10



Cyclical	35.74			Func		Bench	iiiiaiik	Categ	July Ave	ugo			
	03.77	33.49	31.65										
Basic Materials	4.98	3.94	3.92										
Consumer Cyclical	10.89	10.91	10.09										
Financial Services	16.42	15.30	15.13										
Real Estate	3.45	3.34	2.51		i								
Sensitive	42.19	43.66	42.41										
Communication Services	6.50	6.65	6.46										
Energy	5.04	4.99	5.34										
Industrials	11.60	10.69	10.98										
Technology	19.05	21.33	19.63										
Defensive	22.07	22.86	25.95										
Consumer Defensive	7.04	7.00	7.28										
Healthcare	12.22	13.04	15.45										
Utilities	2.81	2.82	3.22										
	Financial Services Real Estate  Sensitive Communication Services Energy Industrials Technology  Defensive Consumer Defensive Healthcare	Financial Services       16.42         Real Estate       3.45         Sensitive       42.19         Communication Services       6.50         Energy       5.04         Industrials       11.60         Technology       19.05         Defensive       22.07         Consumer Defensive       7.04         Healthcare       12.22	Financial Services     16.42     15.30       Real Estate     3.45     3.34       Sensitive     42.19     43.66       Communication Services     6.50     6.65       Energy     5.04     4.99       Industrials     11.60     10.69       Technology     19.05     21.33       Defensive     22.07     22.86       Consumer Defensive     7.04     7.00       Healthcare     12.22     13.04	Financial Services         16.42         15.30         15.13           Real Estate         3.45         3.34         2.51           Sensitive         42.19         43.66         42.41           Communication Services         6.50         6.65         6.46           Energy         5.04         4.99         5.34           Industrials         11.60         10.69         10.98           Technology         19.05         21.33         19.63           Defensive         22.07         22.86         25.95           Consumer Defensive         7.04         7.00         7.28           Healthcare         12.22         13.04         15.45	Financial Services         16.42         15.30         15.13           Real Estate         3.45         3.34         2.51	Financial Services 16.42 15.30 15.13  Real Estate 3.45 3.34 2.51  Sensitive 42.19 43.66 42.41  Communication Services 6.50 6.65 6.46  Energy 5.04 4.99 5.34  Industrials 11.60 10.69 10.98  Technology 19.05 21.33 19.63  Defensive 22.07 22.86 25.95  Consumer Defensive 7.04 7.00 7.28  Healthcare 12.22 13.04 15.45  Utilities 2.81 2.82 3.22	Financial Services 16.42 15.30 15.13  Real Estate 3.45 3.34 2.51  Sensitive 42.19 43.66 42.41  Communication Services 6.50 6.65 6.46  Energy 5.04 4.99 5.34  Industrials 11.60 10.69 10.98  Technology 19.05 21.33 19.63  Defensive 22.07 22.86 25.95  Consumer Defensive 7.04 7.00 7.28  Healthcare 12.22 13.04 15.45  Utilities 2.81 2.82 3.22	Financial Services 16.42 15.30 15.13  Real Estate 3.45 3.34 2.51  Sensitive 42.19 43.66 42.41  Communication Services 6.50 6.65 6.46  Energy 5.04 4.99 5.34  Industrials 11.60 10.69 10.98  Technology 19.05 21.33 19.63  Defensive 22.07 22.86 25.95  Consumer Defensive 7.04 7.00 7.28  Healthcare 12.22 13.04 15.45  Utilities 2.81 2.82 3.22	Financial Services 16.42 15.30 15.13  Real Estate 3.45 3.34 2.51  Sensitive 42.19 43.66 42.41  Communication Services 6.50 6.65 6.46  Energy 5.04 4.99 5.34  Industrials 11.60 10.69 10.98  Technology 19.05 21.33 19.63  Defensive 22.07 22.86 25.95  Consumer Defensive 7.04 7.00 7.28  Healthcare 12.22 13.04 15.45  Utilities 2.81 2.82 3.22	Financial Services 16.42 15.30 15.13  Real Estate 3.45 3.34 2.51  Sensitive 42.19 43.66 42.41  Communication Services 6.50 6.65 6.46  Energy 5.04 4.99 5.34  Industrials 11.60 10.69 10.98  Technology 19.05 21.33 19.63  Defensive 22.07 22.86 25.95  Consumer Defensive 7.04 7.00 7.28  Healthcare 12.22 13.04 15.45  Utilities 2.81 2.82 3.22	Financial Services 16.42 15.30 15.13  Real Estate 3.45 3.34 2.51  Sensitive 42.19 43.66 42.41  Communication Services 6.50 6.65 6.46  Energy 5.04 4.99 5.34  Industrials 11.60 10.69 10.98  Technology 19.05 21.33 19.63  Defensive 22.07 22.86 25.95  Consumer Defensive 7.04 7.00 7.28  Healthcare 12.22 13.04 15.45  Utilities 2.81 2.82 3.22	Financial Services 16.42 15.30 15.13  Real Estate 3.45 3.34 2.51  Sensitive 42.19 43.66 42.41  Communication Services 6.50 6.65 6.46  Energy 5.04 4.99 5.34  Industrials 11.60 10.69 10.98  Technology 19.05 21.33 19.63  Defensive 22.07 22.86 25.95  Consumer Defensive 7.04 7.00 7.28  Healthcare 12.22 13.04 15.45  Utilities 2.81 2.82 3.22	Financial Services 16.42 15.30 15.13  Real Estate 3.45 3.34 2.51  Sensitive 42.19 43.66 42.41  Communication Services 6.50 6.65 6.46  Energy 5.04 4.99 5.34  Industrials 11.60 10.69 10.98  Technology 19.05 21.33 19.63  Defensive 22.07 22.86 25.95  Consumer Defensive 7.04 7.00 7.28  Healthcare 12.22 13.04 15.45  Utilities 2.81 2.82 3.22

<b>Top 6 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	35.97	35.97	_	_
	_	26.98	62.95	_	-
◆ Vanguard Total Intl Stock Index Inv	_	24.30	87.25	_	-
	_	11.79	99.04	_	-
	-	0.98	100.01	-	-
① Us Dollar	-	0.01	100.03	-	_

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 Aurélie Denis since 02-2023

### **Quantitative Screens**

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

Management: The fund's management has been in place for 24.88 years.

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

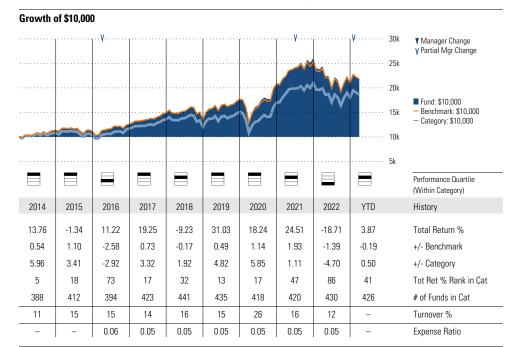
Net Expense: The fund's expense ratio of 0.05 is 94.32% lower than the Mid-Cap Blend category average.

### **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	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





Net Expe	ense		
6.08			► Fund Investment
5.40			Category Median
4.73			<ul> <li>Peer Group Median</li> </ul>
4.05			Quartile Rank
3.38			
2.70			
2.03			
1.35	<b>□</b>		
0.68			
0.00		···· <b>&gt;</b>	
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	8	36	Percentile
	35/447	70/195	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.30	_	0.59
Beta	0.99	_	0.97
R-Squared	99.52	_	93.10
Standard Deviation	20.35	20.42	20.46
Sharpe Ratio	0.89	0.90	0.90
Tracking Error	1.41	_	5.41
Information Ratio	-0.33	_	-0.06
Up Capture Ratio	98.83	_	96.98
Down Capture Ratio	99.84	_	95.06

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	17.36	14.61
Price/Book Ratio	2.83	2.71	2.53
Geom Avg Mkt Cap \$B	23.24	17.95	9.91
ROE	19.46	19.49	22.17



# Vanguard Mid Cap Index Admiral VIMAX

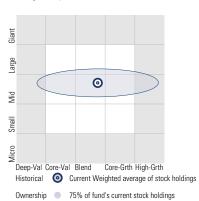
### **Morningstar Category** Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

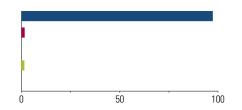
1	6	6	Large
23	42	22	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	0.31
Cash	1.32	1.61
Bonds	0.00	0.05
Non-US Stocks	1.47	2.08
US Stocks	97.21	95.94
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	i t	Bench	mark	Categ	jory Ave	rage		
Դ	Cyclical	35.97	39.95	40.54								Ī	
A.	Basic Materials	4.86	5.20	5.57									
<b>A</b>	Consumer Cyclical	10.56	12.97	13.98		•		0					
<del>,</del>	Financial Services	11.83	13.87	14.14									
æ	Real Estate	8.72	7.91	6.85			i						
W	Sensitive	40.55	40.39	40.57									
	Communication Services	3.93	3.56	2.76									
ð	Energy	4.62	4.89	4.57									
Ф	Industrials	13.75	15.73	17.63		-	1	= "_					
	Technology	18.25	16.21	15.61			-						
<b>—</b>	Defensive	23.47	19.67	18.90									
=	Consumer Defensive	4.16	3.84	4.62									
+	Healthcare	12.36	10.47	10.75									
•	Utilities	6.95	5.36	3.53									

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	0.80	0.80	7.60	Technology
⊕ Motorola Solutions Inc	0.79	1.59	11.37	Technology
	0.75	2.34	19.77	Technology
⊕ DexCom Inc	0.74	3.08	2.60	Healthcare
○ Corteva Inc	0.71	3.78	2.86	Basic Materials
⊕ MSCI Inc	0.70	4.48	20.62	Financial Services
⊕ Mktliq 12/31/2049	0.69	5.17	_	-
⊕ Realty Income Corp	0.69	5.86	1.02	Real Estate
⊕ Arthur J. Gallagher & Co	0.67	6.53	1.76	Financial Services
⊕ Cintas Corp	0.66	7.18	2.70	Industrials
⊕ Nucor Corp	0.65	7.84	17.58	Basic Materials
⊕ Arista Networks Inc	0.63	8.47	38.33	Technology
	0.63	9.10	5.36	Energy
PACCAR Inc	0.63	9.73	11.32	Industrials
⊕ TransDigm Group Inc	0.63	10.36	17.06	Industrials

### Total Holdings 346



# Vanguard Real Estate Index Admiral VGSLX

Growth of \$10,000

276

11

296

8

271

11

0.12

259

7

0.12

253

6

0.12

266

24

0.11

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

# of Funds in Cat

Turnover %

Expense Ratio

### Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.9 years.
- Net Expense: The fund's expense ratio of 0.12 is 88.57% lower than the Real Estate category average.

### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

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

### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 15k Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 30.32 2.39 8.50 4.94 -5.95 28.94 -4.65 40.40 -26.20 1.80 Total Return % -0.15 4.49 -1.84 0.06 0.01 0.61 -2.16 2.87 -2.65 -0.92 +/- Benchmark -0.02 0.02 2.29 1.61 -1.28 1.66 -0.16 1.67 -0.53 -0.51 +/- Category 32 64 18 57 58 29 44 59 61 70 Tot Ret % Rank in Cat

254

6

0.12

259

8

0.12

259

7

0.12

262

7

0.12





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

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

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





# Vanguard Real Estate Index Admiral VGSLX

### Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD



Morningstar Style Box™



### Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023

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

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

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

**Total Holdings 169** 



# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 18.26 years.

 $\times$  *Style:* The fund has landed in its primary style box — Small Growth — 62.5 % 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.

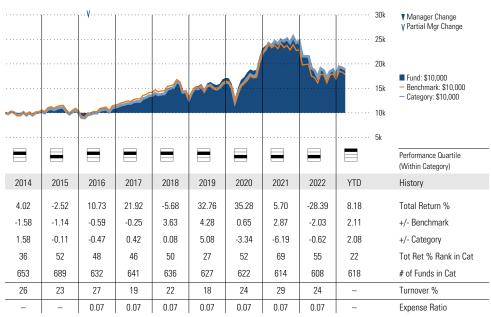
### **Morningstar Investment Management LLC Analysis**

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	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000





		<u>'</u>	'
<b>Net Expe</b>	ense		
6.02			► Fund Investment
5.35			Category Median
4.68			<ul> <li>Peer Group Median</li> </ul>
4.01			Quartile Rank
3.34			
2.68			
2.01			
1.34	△		
0.67			
0.00		····	
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	1	25	Percentile
	7/621	8/33	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.64	_	2.48
Beta	0.96	_	0.95
R-Squared	95.66	_	90.45
Standard Deviation	23.61	24.09	24.19
Sharpe Ratio	0.60	0.59	0.67
Tracking Error	5.02	_	7.74
Information Ratio	0.03	_	0.27
Up Capture Ratio	99.56	_	101.11
Down Capture Ratio	98.96	_	95.22

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.19	14.30	20.30
Price/Book Ratio	3.46	3.55	3.51
Geom Avg Mkt Cap \$B	5.32	2.74	4.96
ROE	10.52	12.78	15.34



# Vanguard Small Cap Growth Index Admiral VSGAX

# Morningstar Category Small Growth

### Morningstar Index

### Russell 2000 Growth TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



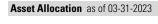
### Style Breakdown

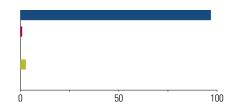
Equity

0	0	0	Large
1	14	23	Mid
5	27	30	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.29
Cash	2.57	2.35
Bonds	0.00	0.00
Non-US Stocks	0.71	4.29
US Stocks	96.72	92.09
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	t	▼ Be	nchm	ark [	Categ	jory A	verage		
Ն	Cyclical	24.25	23.85	25.73										
ů.	Basic Materials	2.31	4.97	2.90										
Д	Consumer Cyclical	12.23	10.67	11.57										
<b>_</b>	Financial Services	3.62	6.07	8.81		ı "								
ŧ	Real Estate	6.09	2.14	2.45										
M	Sensitive	51.81	48.20	47.39										
₫	Communication Services	3.01	2.29	1.73										
ð	Energy	4.90	6.82	4.47										
<b>Ģ</b>	Industrials	16.44	17.93	17.99										
	Technology	27.46	21.16	23.20					- 1		Ļ			
<b>→</b>	Defensive	23.95	27.94	26.89										
-	Consumer Defensive	3.76	4.73	4.62		• [								
٠	Healthcare	19.76	21.46	21.24										
•	Utilities	0.43	1.75	1.03	10									

News	0/ N-+ A+	C	VTD D-+ 0/	Manainantan Castan
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	2.26	2.26	_	_
⊖ Fair Isaac Corp	0.86	3.11	17.39	Technology
	0.84	3.96	-0.27	Energy
⊖ Liberty Formula One Group Registered Shs Series -C- Formula One	0.75	4.70	25.18	Communication Svc
	0.73	5.44	35.51	Industrials
→ PTC Inc	0.70	6.13	6.82	Technology
⊕ Lattice Semiconductor Corp	0.67	6.80	47.19	Technology
⊕ Entegris Inc	0.62	7.43	25.19	Technology
⊖ Graco Inc	0.62	8.05	8.90	Industrials
⊕ Exact Sciences Corp	0.62	8.67	36.96	Healthcare
Deckers Outdoor Corp	0.60	9.27	12.62	Consumer Cyclical
⊖ Bio-Techne Corp	0.59	9.86	-10.39	Healthcare
⊖ The Toro Co	0.59	10.46	-1.80	Industrials
⊖ Sarepta Therapeutics Inc	0.59	11.04	6.37	Healthcare
○ Nordson Corp     ○	0.58	11.62	-6.23	Industrials

### **Total Holdings 672**



# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category** 

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 6.93 years.
- Style: The fund has landed in its primary style box Small Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.86% lower than the Small Value category average.

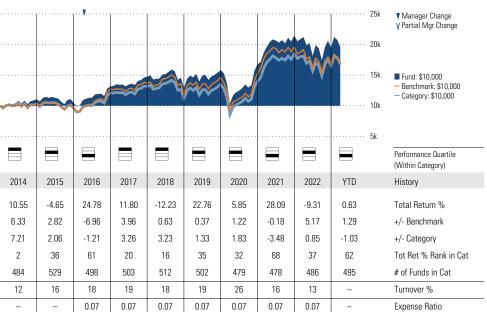
### **Morningstar Investment Management LLC Analysis**

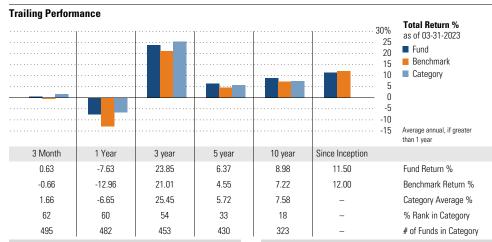
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

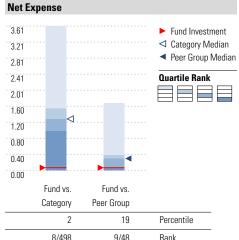
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.66	_	4.01
Beta	0.93	_	0.96
R-Squared	97.11	_	93.02
Standard Deviation	21.66	23.03	22.89
Sharpe Ratio	1.04	0.89	1.03
Tracking Error	4.05	_	6.15
Information Ratio	0.70	_	0.65
Up Capture Ratio	98.92	_	101.34
Down Capture Ratio	88.36	_	89.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	10.56	10.00	10.53
Price/Book Ratio	1.64	1.33	1.49
Geom Avg Mkt Cap \$B	4.85	1.94	3.66
ROE	16.99	7.30	16.75



# Vanguard Small Cap Value Index Admiral VSIAX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

Equity			. –
0	0	0	Large
16	15	4	Mid
29	31	5	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	0.02
Cash	1.06	3.97
Bonds	0.00	0.00
Non-US Stocks	0.68	3.20
US Stocks	98.26	92.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	t	▼ Be	nchma	ark [	Cate	gory Av	/erage		
<u></u>	Cyclical	49.08	53.55	50.91										
A	Basic Materials	6.24	3.58	6.35										
A	Consumer Cyclical	13.37	11.25	14.69			- 1	<b>I</b>						
<b>P</b>	Financial Services	19.12	25.80	23.12										
ıπ	Real Estate	10.35	12.92	6.75				1						
W	Sensitive	35.32	28.57	36.01										
	Communication Services	2.00	2.88	1.94										
•	Energy	4.87	5.82	6.30										
Ф	Industrials	20.88	13.13	18.15				<b>'</b>						
	Technology	7.57	6.74	9.62										
<b>-</b>	Defensive	15.59	17.88	13.09					1					
Ħ	Consumer Defensive	4.73	3.52	4.17		0	1							
+	Healthcare	5.97	9.86	5.98										
•	Utilities	4.89	4.50	2.94		_								

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	0.96	0.96	_	_
□ IDEX Corp	0.68	1.64	1.45	Industrials
⊕ Reliance Steel & Aluminum Co	0.59	2.23	27.32	Basic Materials
⊕ Atmos Energy Corp	0.58	2.82	0.92	Utilities
→ Bunge Ltd	0.56	3.38	-3.63	Consumer Defensive
→ Builders FirstSource Inc	0.51	3.89	36.84	Industrials
⊕ Gaming and Leisure Properties Inc	0.51	4.39	1.80	Real Estate
⇒ Booz Allen Hamilton Holding Corp Class A	0.48	4.87	-10.87	Industrials
⊖ Kimco Realty Corp	0.47	5.35	-6.70	Real Estate
○ Carlisle Companies Inc	0.45	5.80	-3.75	Industrials
⇒ RPM International Inc	0.44	6.24	-10.05	Basic Materials
⇒ APA Corp	0.44	6.68	-22.22	Energy
∃ Jabil Inc	0.44	7.12	29.38	Technology
⊖ Life Storage Inc	0.44	7.55	34.30	Real Estate
⇒ AECOM	0.44	7.99	-0.51	Industrials

**Total Holdings 852** 



# Vanguard Target Retirement 2020 Fund VTWNX

**Morningstar Category** Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

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

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

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

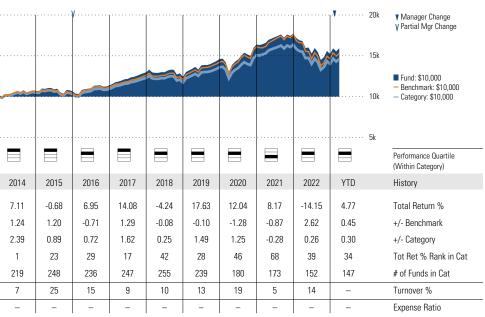
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

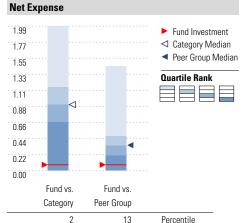
Metric	Rating	Updated		
Sustainability Rating	3	03-31-2023		
ESG Commitment	1-Low	02-15-2022		

### Growth of \$10,000



### **Trailing Performance**





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

Rank

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

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



3/147

# **Vanguard Target Retirement 2020 Fund** VTWNX

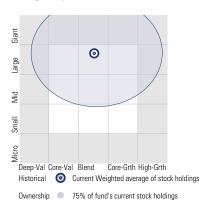
Quality High MidLow

**Morningstar Category** Target-Date 2020

**Morningstar Index** Morningstar Lifetime Mod 2020 TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

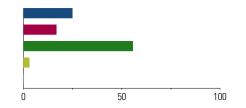
Equity				Fixed Ir	ncome
19	28	25	Large		
7	9	5	Mid		
3	3	2	Small		
Value	Blond	Crowth		Ltd	Mod

Value Blend Growth

Mod Duration

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

### Asset Allocation as of 03-31-2023



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

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

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

### Total Holdings 7



## Vanguard Target Retirement 2025 Fund VTTVX

**Morningstar Category** Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

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

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

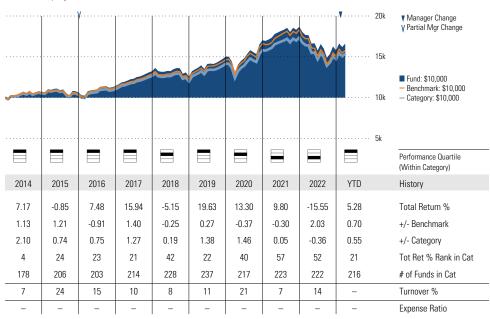
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

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

#### Growth of \$10,000



#### **Trailing Performance**



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

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

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

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



# **Vanguard Target Retirement 2025 Fund** VTTVX

Quality High MidLow

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

## Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

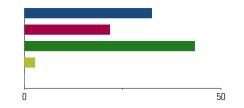
Equity				rixeu	IIICOIIIE
19	28	25	Large		
7	9	5	Mid		
3	3	2	Small		
Value	Blend	Growth		l td	Mod

Duration

>50 25-50 10-25 0-10

Weight %

#### Asset Allocation as of 03-31-2023



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

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

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

#### Total Holdings 7



## Vanguard Target Retirement 2030 Fund VTHRX

**Morningstar Category** Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

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

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

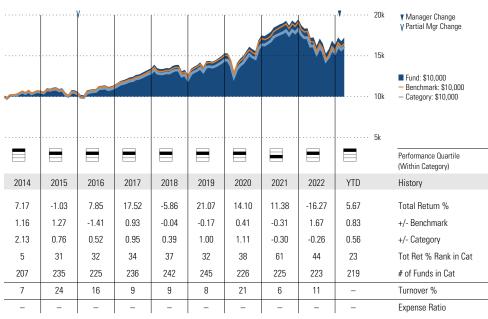
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

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

## Growth of \$10,000



## **Trailing Performance**

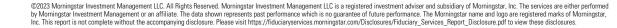


Net Exp	ense			
1.90				► Fund Investment
1.69				Category Median
1.48				<ul> <li>Peer Group Mediar</li> </ul>
1.27				Quartile Rank
1.06	⊲			
0.84				
0.63				
0.42				
0.21				
0.00				
	Fund vs.	Fur	nd vs.	
	Category	Peer 0	iroup	
	1		12	Percentile

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

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

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



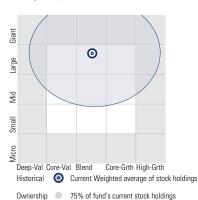


# Vanguard Target Retirement 2030 Fund VTHRX

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

## Style Analysis as of 03-31-2023

Morningstar Style Box™



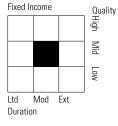
Large

Μid

#### Style Breakdown

Equity 19 28 25 7 9 5

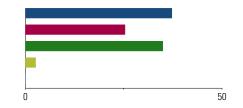




Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2023



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

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

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

Total Holdings 6



## Vanguard Target Retirement 2035 Fund VTTHX

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

Turnover %
Expense Ratio

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

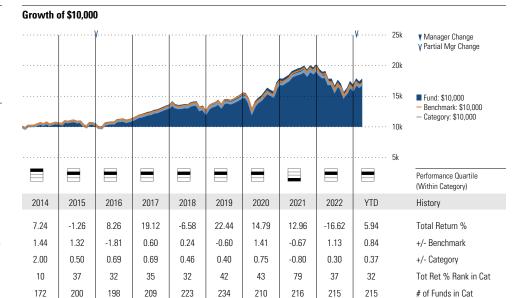
Net Expense: The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2035 category average.

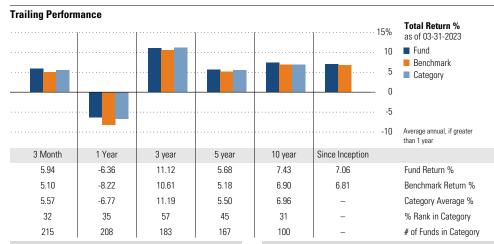
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

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

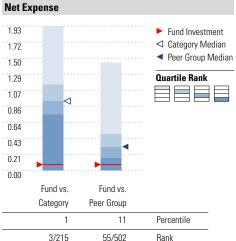




18

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9



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

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

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



6

23

14

9

8

7

# Vanguard Target Retirement 2035 Fund VTTHX

Quality

High

Mid

Low

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

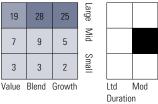
## Style Analysis as of 03-31-2023

Morningstar Style Box™



#### Style Breakdown

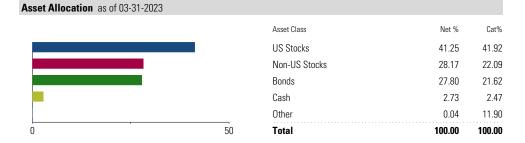
Equity 25 19 28 7 5 9



Fixed Income

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund ▼ Benchmark
<u></u>	Cyclical	35.80	40.30	35.13	Tana Benefittaria Gategory World
à.	Basic Materials	5.01	5.09	4.58	
4	Consumer Cyclical	10.89	11.69	10.78	
₽	Financial Services	16.45	15.99	15.73	
b	Real Estate	3.45	7.53	4.04	
M	Sensitive	42.13	37.38	42.12	
	Communication Services	6.49	5.10	6.36	
•	Energy	5.04	5.08	5.08	
\$	Industrials	11.62	12.13	11.06	0'
	Technology	18.98	15.07	19.62	
+	Defensive	22.06	22.32	22.75	
=	Consumer Defensive	7.05	6.92	6.92	
۲	Healthcare	12.19	12.31	12.92	
?	Utilities	2.82	3.09	2.91	

<b>Top 6 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	41.84	41.84	_	_
○ Vanguard Total Intl Stock Index Inv	_	28.80	70.63	_	_
① Vanguard Total Bond Market II Idx Inv	_	19.67	90.30	_	_
① Vanguard Total Intl Bd II Idx Insl	_	8.49	98.79	_	_
① Mktliq 12/31/2049	-	1.18	99.98	-	-
① Us Dollar	_	0.02	100.00	-	-

Total Holdings 6



## Vanguard Target Retirement 2040 Fund VFORX

Growth of \$10,000

0.40

43

235

21

0.78

27

225

16

1.90

12

207

6

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

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

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

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

0.91

40

220

13

-0.91

81

219

7

0.34

36

218

7

0.43

37

213

0.42

37

242

8

0.67

43

245

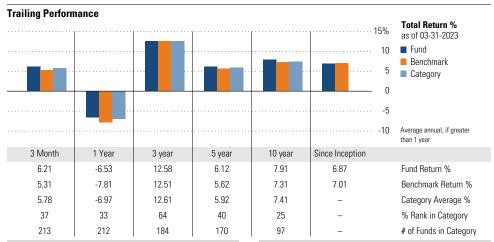
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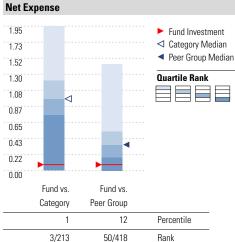
1.19

25

236

8





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

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

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



# Vanguard Target Retirement 2040 Fund VFORX

Quality

High

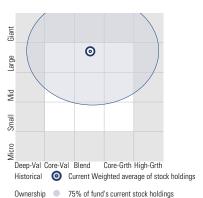
Mid

Low

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

## Style Analysis as of 03-31-2023

Morningstar Style Box™



Fixed Income

Mod

Duration

## Style Breakdown

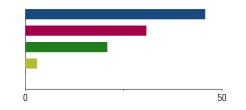
Equity 25 19 28 5 7 9

Large Μid 3 3 2 Value Blend Growth Ltd

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2023



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

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

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

#### Total Holdings 6



## Vanguard Target Retirement 2045 Fund VTIVX

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

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

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

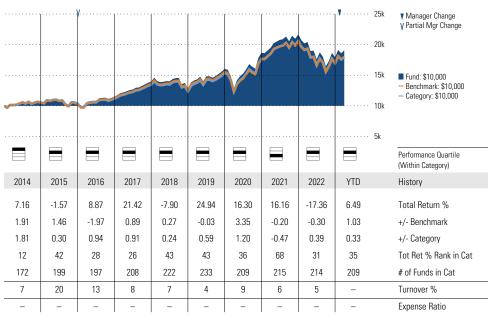
#### **Morningstar Investment Management LLC Analysis**

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

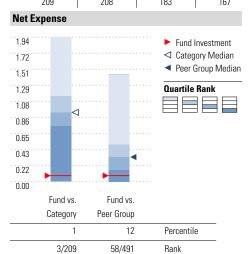
#### **ESG Metrics**

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

# Growth of \$10,000



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



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

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

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



# Vanguard Target Retirement 2045 Fund VTIVX

Quality

**Morningstar Category** Target-Date 2045

**Morningstar Index** Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

Equity 25 19 28 7 5 9

Large High MidMidLow 2 3 Value Blend Growth Ltd Mod Duration

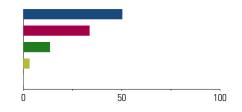
Fixed Income

3

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2023



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

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

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

Total Holdings 6

## Vanguard Target Retirement 2050 Fund VFIFX

Growth of \$10,000

0.43

45

224

18

0.63

29

217

12

1.76

16

196

7

Morningstar Category Target-Date 2050

0.52

29

215

4

0.37

29

210

-0.71

74

217

5

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

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

#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

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

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

1.14

37

219

9

0.51

37

242

0.72

38

232

6

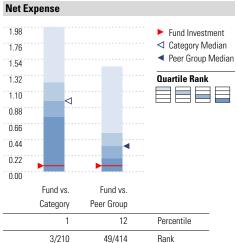
0.44

47

245

3





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

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





# Vanguard Target Retirement 2050 Fund VFIFX

#### **Morningstar Category** Target-Date 2050

# **Morningstar Index** Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™



# 50 100

Asset Allocation as of 03-31-2023



#### Style Breakdown

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



>50 25-50 10-25 0-10

Weight %

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

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

#### Total Holdings 6



## Vanguard Target Retirement 2055 Fund VFFVX

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

Expense Ratio

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

#### **Morningstar Investment Management LLC Analysis**

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

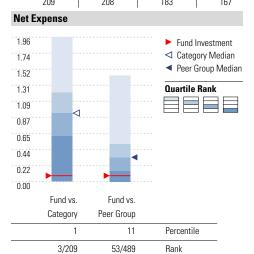
#### **ESG Metrics**

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

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

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

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



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

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

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



# **Vanguard Target Retirement 2055 Fund** VFFVX

#### **Morningstar Category** Target-Date 2055

**Morningstar Index** Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™



# Style Breakdown

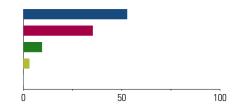
Equity				rixec
19	28	25	Large	
7	9	5	Mid	
3	3	2	Small	
Value	Blend	Growth		Itd

Fixed Income Quality High MidLow Mod Duration

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2023



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

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

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

#### Total Holdings 6



## Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Expense Ratio

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

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

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

#### **Morningstar Investment Management LLC Analysis**

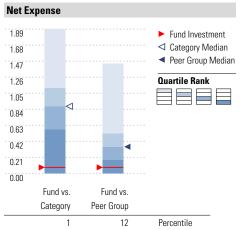
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### **ESG Metrics**

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 · · · · · 5k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.16 -1.68 8.84 21.36 -7.87 24.96 16.32 16.44 -17.46 6.64 Total Return % 0.11 2.27 0.27 6.70 -3.11 5.93 3.50 6.25 -2.69 2.31 +/- Benchmark -0.51 0.65 -1.03 0.62 1.03 0.09 -0.19 0.80 0.29 +/- Category 1.63 1 71 21 53 34 66 42 81 25 35 Tot Ret % Rank in Cat 11 45 108 161 187 204 214 209 # of Funds in Cat 205 210 11 21 6 4 3 2 6 6 3 Turnover %





49/411 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

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

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



3/209



# Vanguard Target Retirement 2060 Fund VTTSX

Quality

High

Mid

Low

#### **Morningstar Category Morningstar Index** Target-Date 2060

## Morningstar Mod Tgt Risk TR USD

#### Style Analysis as of 03-31-2023

Morningstar Style Box™



Large

Mid

Ltd

Mod Duration

Fixed Income

## Style Breakdown

Equity 25 19 28 5 7 9



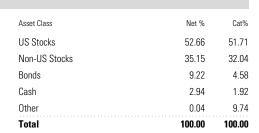
Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2023



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

100

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

#### Total Holdings 6



## Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

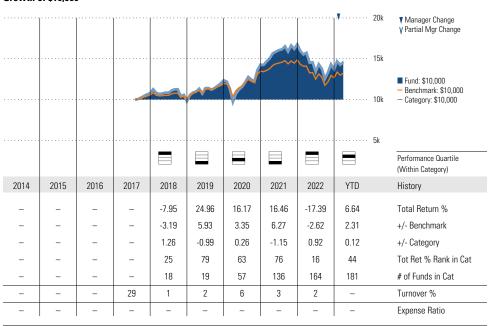
#### **Morningstar Investment Management LLC Analysis**

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

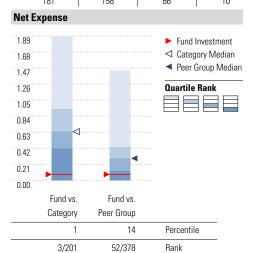
#### **ESG Metrics**

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

#### Growth of \$10,000







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

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



# Vanguard Target Retirement 2065 Fund VLXVX

Quality High Mid

Low

#### **Morningstar Category Morningstar Index** Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

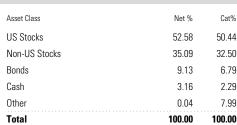
## Style Analysis as of 03-31-2023

Morningstar Style Box™



# 50 100

Asset Allocation as of 03-31-2023



#### Style Breakdown

	Equity				Fixed Ir	icome	
	19	28	25	Large			
	7	9	5	Mid			
	3	3	2	Small			
,	Value	Blend	Growth		Ltd Duratio	Mod	Ext

Weight %

>50 25-50 10-25 0-10

	Fund	Bmark	Cat
Cyclical	35.74	40.72	35.78
Basic Materials	4.98	5.44	4.96
Consumer Cyclical	10.89	11.57	10.84
Financial Services	16.42	16.65	15.79
Real Estate	3.45	7.06	4.19
Sensitive	42.19	36.84	41.77
Communication Services	6.50	5.30	6.36
Energy	5.04	5.13	5.07
Industrials	11.59	11.78	11.48
Technology	19.06	14.63	18.86
Defensive	22.08	22.44	22.46
Consumer Defensive	7.04	7.13	7.02
Healthcare	12.23	11.93	12.69
Utilities	2.81	3.38	2.75

<b>Top 6 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	53.33	53.33	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	35.87	89.20	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	6.42	95.62	_	_
⊕ Vanguard Total Intl Bd II ldx Insl	_	2.82	98.44	_	-
⊕ Mktliq 12/31/2049	-	1.43	99.87	_	_
① Us Dollar	_	0.13	100.00	_	_

Total Holdings 6



## Vanguard Target Retirement 2070 Fund VSVNX

#### Morningstar Category Target-Date 2065+

#### Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

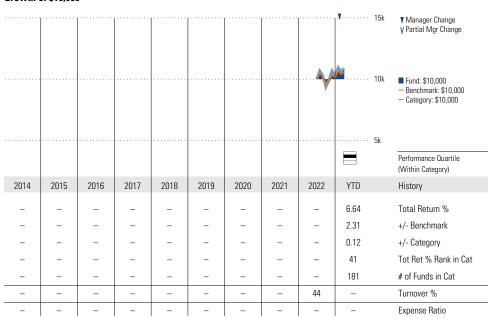
#### **Morningstar Investment Management LLC Analysis**

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

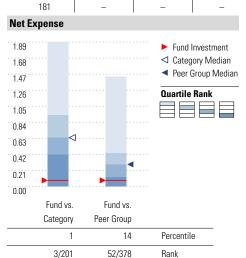
#### **ESG Metrics**

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

#### Growth of \$10,000







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

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

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



# of Funds in Category

# Vanguard Target Retirement 2070 Fund VSVNX

Asset Allocation as of 03-31-2023

#### **Morningstar Category Morningstar Index** Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Cat% 50.44

32.50

6.79

2.29

7.99

100.00

## Style Analysis as of 03-31-2023

Morningstar Style Box™



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

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

Ltd

Mod Duration

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

Value	Blend	Growth

>50 25-50 10-25 0-10

Weight %

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

#### Total Holdings 6

## Vanguard Target Retirement Income Fund VTINX

183

6

204

14

187

11

184

8

187

188

10

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

# of Funds in Cat

Turnover %

Expense Ratio

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

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

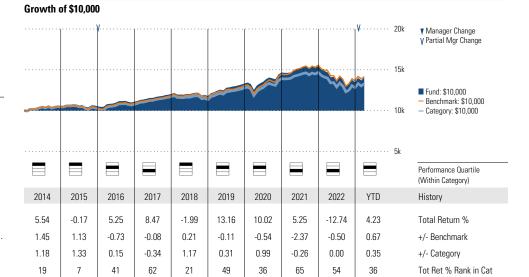
Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date Retirement category average.

#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

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



171

17

169

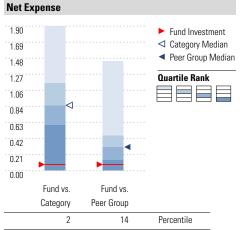
6

163

19

158





60/429 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-1.04	_	-1.04
Beta	0.90	_	0.94
R-Squared	97.56	_	95.94
Standard Deviation	8.42	9.21	8.86
Sharpe Ratio	0.35	0.49	0.34
Tracking Error	1.59	_	2.08
Information Ratio	-1.00	_	-0.62
Up Capture Ratio	87.09	_	90.30
Down Capture Ratio	95.35	_	98.47

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



3/158

## Vanguard Target Retirement Income Fund VTINX

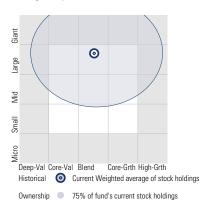
Asset Allocation as of 03-31-2023

Sector Weighting as of 03-31-2023

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

## Style Analysis as of 03-31-2023

Morningstar Style Box™



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

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

10

25 30

#### Style Breakdown

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

Eivad Incomo

Weight %

>50 25-50 10-25 0-10

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

#### Total Holdings 7



## 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 28.27 years.

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

Net Expense: The fund's expense ratio of 0.05 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**

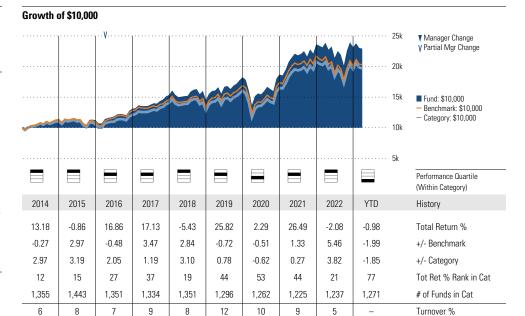
Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

**Morningstar Category** Large Value

Morningstar Index

Russell 1000 Value TR USD

Expense Ratio

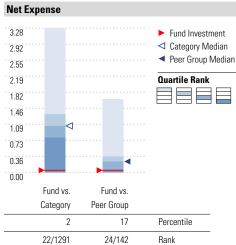




0.05

0.05

0.05



0.06

0.05

0.05

0.05

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	1.45	_	1.20
Beta	0.95	_	0.98
R-Squared	97.98	_	94.19
Standard Deviation	17.19	17.94	18.13
Sharpe Ratio	1.01	0.94	0.98
Tracking Error	2.61	_	4.44
Information Ratio	0.29	_	0.19
Up Capture Ratio	97.33	_	99.12
Down Capture Ratio	91.37	_	93.95

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.76	15.84	12.98
Price/Book Ratio	2.47	2.23	2.16
Geom Avg Mkt Cap \$B	101.83	71.41	110.77
ROE	22.61	16.52	22.51



# Vanguard Value Index Adm VVIAX

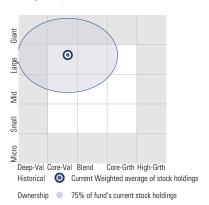
#### **Morningstar Category** Large Value

**Morningstar Index** 

Russell 1000 Value TR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

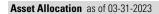
Equity

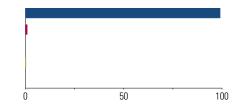
33	42	2	Large
11	11	1	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.99
Cash	0.20	1.32
Bonds	0.00	0.14
Non-US Stocks	0.80	5.50
US Stocks	98.99	92.04
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchm	ark 🛚 C	ategory .	Average		_	
ŀ	Cyclical	27.84	36.14	33.27									
ė.	Basic Materials	2.88	4.05	3.56		ı [] <sup>*</sup>							
<b>A</b>	Consumer Cyclical	2.57	6.26	7.07		· '[							
<b>,</b>	Financial Services	19.28	21.01	19.39									
æ	Real Estate	3.11	4.82	3.25		0							
M	Sensitive	34.80	35.19	37.56									
	Communication Services	4.85	8.13	6.53			1						
ð	Energy	7.86	7.98	8.39			•[]						
Ф	Industrials	12.92	10.43	11.33									
	Technology	9.17	8.65	11.31							_		
<b>-</b>	Defensive	37.37	28.66	29.18								•	
=	Consumer Defensive	11.68	7.18	8.16				_					
٠	Healthcare	19.84	16.21	16.17		-							
•	Utilities	5.85	5.27	4.85									

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc Class B	3.33	3.33	-0.04	Financial Services
⊖ Exxon Mobil Corp	2.68	6.01	0.24	Energy
⊕ UnitedHealth Group Inc	2.65	8.66	-10.55	Healthcare
⊕ Johnson & Johnson	2.42	11.08	-11.62	Healthcare
⊕ JPMorgan Chase & Co	2.30	13.38	-2.08	Financial Services
⊕ Procter & Gamble Co	2.10	15.48	-1.29	Consumer Defensive
AbbVie Inc	1.69	17.17	-0.47	Healthcare
Chevron Corp	1.68	18.85	-8.26	Energy
⊕ Merck & Co Inc	1.62	20.47	-3.45	Healthcare
⊕ Broadcom Inc	1.60	22.07	15.56	Technology
⊕ PepsiCo Inc	1.51	23.58	1.54	Consumer Defensive
⊕ Coca-Cola Co	1.45	25.03	-1.76	Consumer Defensive
	1.41	26.44	76.12	Communication Svc
→ Pfizer Inc	1.37	27.82	-19.57	Healthcare
Walmart Inc     ■     Walmart Inc     Walmart Inc     ■     Walmart Inc     Walma	1.19	29.01	4.39	Consumer Defensive

**Total Holdings 343** 

