American Century Inflation Adjs Bond R5 AIANX

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 20.1 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.27 is 55.74% 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.

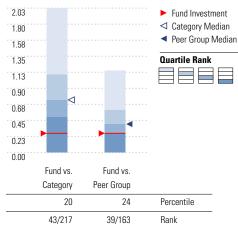
Grow(II 01 \$10,000												
		¥							Υ 15k	▼ Manager Change ¥ Partial Mgr Change		
									10k	 Fund: \$13,238 Benchmark: \$13,559 Category: \$12,889 		
									5k	Performance Quartile (Within Category)		
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History		
6.89 -0.09	-8.94 -0.33	2.91 -0.73	-1.95 -0.51	4.85 0.17	3.29 0.28	-2.23 -0.97	8.07 -0.36	10.51 -0.48	6.59 0.63	Total Return % +/- Benchmark		
0.44	-1.09	1.11	0.41	0.26	0.57	-0.59	0.15	0.50	0.98	+/- Category		
23	57	28	40	31	22	80	50	46	13	Tot Ret % Rank in Cat		
220	239	224	235	232	228	225	224	209	210	# of Funds in Cat		
26	27	17	18	14	21	23	21	24	22	Turnover %		
-	-	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	Expense Ratio		

Morningstar Category

Inflation-Protected Bond







und 0.46 1.05 6.18	Bmark – –				
D.46 1.05	Bmark – –	-0.07 0.90			
1.05	-	0.90			
	-				
5.18	_	70.40			
		76.48			
4.17 3.90					
1.75	1.90	1.65			
D.84	-	2.21			
0.07	-	-0.60			
101.45 –					
108.83 –					
).84).07 1.45).84 –).07 – 1.45 –			

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.06
Avg Eff Maturity	8.12	-	7.06

Peer group is a subset of the category and includes funds with the

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

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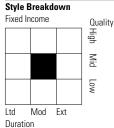
Morningstar Index

BBgBarc US Treasury US TIPS TR USD



American Century Inflation Adjs Bond R5 AIANX

Style Analysis as of 12-31-2021



А

BB

В

Not Rated

50 100 0

Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

Asset Class Net % Cat% US Stocks 0.00 0.05 Non-US Stocks 0.00 0.00 Bonds 96.51 99.03 Cash 3.28 0.24 0.21 Other 0.67 Total 100.00 100.00

Credit Rating Breakdown Fund Bmark Cat AAA 87.33 0.00 89.25 AA 2.04 99.60 6.41 3.32 0.00 1.27 BBB 4.29 0.00 1.83 0.09 0.00 0.28 0.00 0.00 0.10 Below B 0.00 0.00 0.06

2.93

0.40

0.80

	Fund	Bmark	Cat	Fund	 Benchmark 	Category Average
Government	86.41	-	89.35		· · · · · ·	
Treasury	0.00	-	1.05	0		
Inflation – Protected	66.76	-	84.05			
Agency/Quasi Agency	0.00	-	0.06	0		
Other Government Related	19.65	_	4.19			
Corporate	3.90	-	3.01			
Corporate Bond	3.73	-	2.75			
Bank Loan	0.00	-	0.17	0		
Convertible	0.17	-	0.09	0		
Preferred	0.00	-	0.00			
Securitized	5.70	-	4.41	()		
Agency MBS Pass-Through	0.00	-	0.72	0		
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	0.04	-	0.36			
Non-Agency Residential MBS	0.18	-	0.20			
Commercial MBS	1.29	-	0.81	0		
Asset-Backed	4.19	-	2.24			
Covered Bond	0.00	-	0.08	0		
Municipal	0.00	-	0.02			
Cash & Equivalents	3.99	-	2.90			
Other	0.00	-	0.29	0		

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 8590

Top 10 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.125%	10-2025	6.26	6.26	-
⊕ United States Treasury Notes 0.625%	01-2026	5.05	11.31	-
\odot United States Treasury Notes 0.125%	01-2023	4.04	15.35	-
\oplus United States Treasury Bonds 2%	01-2026	3.80	19.14	-
⊕ 5 Year Treasury Note Future Mar 22	03-2022	3.45	22.59	-
⊕ United States Treasury Bonds 1.375%	02-2044	3.05	25.64	-
⊕ United States Treasury Bonds 0.75%	02-2042	3.05	28.69	_
\odot United States Treasury Notes 0.125%	07-2030	2.91	31.60	-
\oplus United States Treasury Notes 0.25%	01-2025	2.85	34.45	-
€ United States Treasury Notes 0.5%	01-2028	2.76	37.21	_

Total Holdings 220

🕀 Increase \ominus Decrease 🕸 New to Portfolio

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Morningstar Category

Inflation-Protected Bond

Morningstar Index BBgBarc US Treasury US TIPS TR USD

American Century Real Estate I REAIX

Portfolio Manager(s)

Steven Brown since 11-2008 Steven Rodriguez since 12-2009 Vishal Govil since 12-2011

Quantitative Screens

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

Management: The fund's management has been in place for 13.13 years.

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

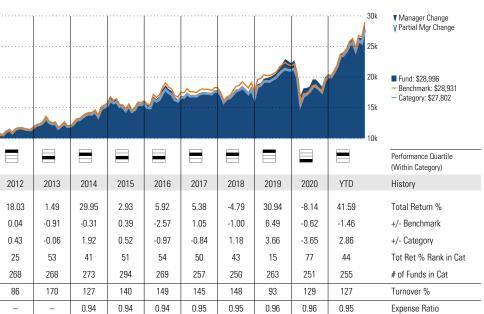
Net Expense: The fund's expense ratio of 0.96 is 9.43% lower than the Real Estate category average.

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

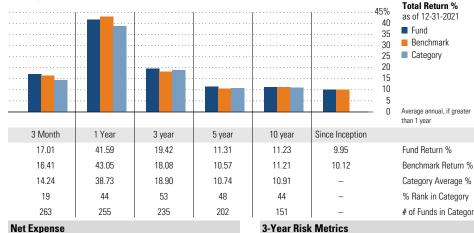
Metric	Rating	Updated
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Medium Risk	09-30-2021

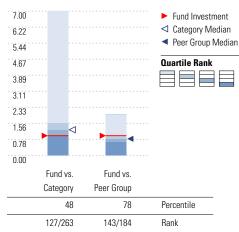


Morningstar Category

Real Estate







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

44	-	% Rank in Category									
151	-	# of F	# of Funds in Category								
3-Year Risk	-Year Risk Metrics										
		Fund	Bmark	Cat							
Alpha		2.45	-	2.48							
Beta		0.92	-	0.92							
R-Squared		96.04	-	93.00							
Standard Deviat	ion	18.57	19.89	19.01							
Sharpe Ratio		1.01	0.90	1.02							
Tracking Error		4.06	-	5.07							
Information Rati	0	0.33	-	0.42							
Up Capture Rati	0	100.95	-	98.38							
Down Capture R	latio	94.88	-	90.01							
Portfolio Me	etrics										

	Fund	Bmark	Cat
Price/Earnings Ratio	37.40	38.46	37.45
Price/Book Ratio	3.57	2.42	3.24
Geom Avg Mkt Cap \$B	29.16	9.35	29.84
ROE	15.43	9.56	15.04

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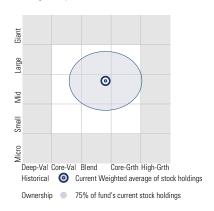
Morningstar Index

S&P United States REIT TR USD

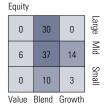


American Century Real Estate I REAIX

Style Analysis as of 12-31-2021 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Prologis Inc	11.05	11.05	71.46	Real Estate
🕀 American Tower Corp	7.39	18.44	32.63	Real Estate
⊕ SBA Communications Corp	6.09	24.54	38.71	Real Estate
\odot Invitation Homes Inc	5.13	29.66	54.95	Real Estate
Extra Space Storage Inc	5.05	34.71	99.58	Real Estate
⊕ Digital Realty Trust Inc	4.91	39.62	30.11	Real Estate
\oplus AvalonBay Communities Inc	4.90	44.52	61.41	Real Estate
⊕ Welltower Inc	4.48	49.00	36.51	Real Estate
⊕ Life Storage Inc	4.13	53.13	96.32	Real Estate
⊖ Simon Property Group Inc	3.92	57.05	94.21	Real Estate
\oplus Sun Communities Inc	3.67	60.72	40.37	Real Estate
\oplus Rexford Industrial Realty Inc	3.12	63.84	67.11	Real Estate
🕀 Camden Property Trust	3.01	66.85	82.15	Real Estate
⊖ UDR Inc	2.95	69.80	59.87	Real Estate
🕀 Kimco Realty Corp	2.72	72.53	68.75	Real Estate

Total Holdings 41

 \oplus Increase \ominus Decrease R New to Portfolio

0 50 100

0.00	0.40
0.00	6.43
0.49	1.72
0.00	3.11
0.66	1.70
98.85	87.05
Net %	Cat%
	98.85 0.66 0.00

Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	Fund	۲	Bei	nchrr	nark] (Categ	ory A	\ver	rage				
Դ	Cyclical	98.45	99.13	98.87						-								
æ.	Basic Materials	0.66	0.00	0.10	0													
	Consumer Cyclical	0.00	0.13	1.95	i ()													
цф	Financial Services	0.00	0.00	0.24	Ó													
ŵ	Real Estate	97.79	99.00	96.58														
\sim	Sensitive	1.55	0.87	1.11	0													
đ	Communication Services	0.00	0.00	0.32	0													
0	Energy	0.00	0.00	0.01														
Ф	Industrials	0.00	0.87	0.24														
	Technology	1.55	0.00	0.54	0													
	Defensive	0.00	0.00	0.02														
	Consumer Defensive	0.00	0.00	0.00														
٠	Healthcare	0.00	0.00	0.00														
2	Utilities	0.00	0.00	0.02	ĺ													
					00/ E 1	0.15	20	25.0		- 10	45.5	0 55	co	CE.	- 07	75 0	- 00	0800

 $^{0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9{\}color{red}500}$

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Morningstar Category Mor

Real Estate

Morningstar Index S&P United States REIT TR USD

American Funds Growth Fund of Amer R6 RGAGX

Portfolio Manager(s)

Donald O'Neal since 11-1993 J. Frank since 11-2001 Lawrence Solomon since 05-2010 Martin Romo since 11-2010 Carl Kawaja since 11-2010 Mark Casey since 11-2012 Alan Wilson since 11-2012 Anne-Marie Peterson since 07-2013 Christopher Buchbinder since 11-2013 Joanna Jonsson since 03-2016 Alex Popa since 10-2016 Andraz Razen since 03-2020 Julian Abdey since 11-2021

Quantitative Screens

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

Management: The fund's management has been in place for 28.18 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 0.3 is 69.39% 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.

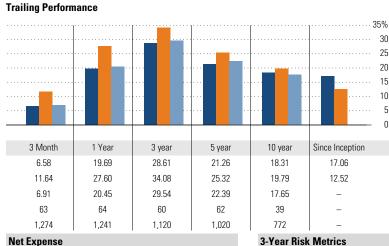
ESG Metrics

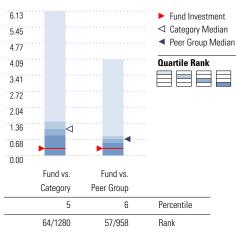
Metric	Rating	Updated
Sustainability Rating	1	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021



Morningstar Index Russell 1000 Growth TR USD

······································										▼ Manager Change γ Partial Mgr Change
									50k 45k 40k 35k 30k 25k 20k 15k 10k	 Fund: \$53,708 Benchmark: \$60,825 Category: \$48,557
										Performance Quartile (Within Category)
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
20.98	34.29	9.63	5.70	8.82	26.53	-2.60	28.54	38.28	19.69	Total Return %
5.72	0.81	-3.42	0.03	1.74	-3.68	-1.09	-7.85	-0.21	-7.91	+/- Benchmark
5.64	0.37	-0.37	2.10	5.59	-1.14	-0.51	-3.36	2.42	-0.76	+/- Category
6	44	56	34	9	57	53	80	35	64	Tot Ret % Rank in Cat
1,565	1,565	1,421	1,487	1,321	1,256	1,290	1,240	1,230	1,241	# of Funds in Cat
18	27	26	29	31	25	28	36	28	24	Turnover %
	-	0.30	0.33	0.33	0.33	0.32	0.32	0.30	0.29	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.

							10			
							10			
							5			
_			-				0		e annual, if gre	ater
	10 yea	ar	Si	200	Inco	ption		than 1	year	
			01		7.06			Fund	Return %	
	18.31									0/
	19.79	-		1	2.52	2			hmark Retur	
	17.65	5			-				gory Average	
	39				-			% Ra	ink in Catego	ory
	772				-			# of F	unds in Cate	egory
3	-Year	r Risl	κM	etr	ics					
								Fund	Bmark	Cat
A	lpha							-2.78	-	-2.24
Be	eta							0.95	-	0.97
R-	Square	ed					ę	93.80	-	91.07
St	tandard	l Devia	atior	ı				18.09	18.42	18.79
Sł	narpe R	latio						1.44	1.65	1.46
Tr	acking	Error						4.59	-	5.52
In	formati	ion Ra	tio					-1.19	-	-0.92
U	p Captı	ure Ra	tio				8	35.58	-	90.02
D	own Ca	pture	Rati	0			8	36.27	-	93.02
P	Portfo	lio M	letr	ics						
								Fund	Bmark	Cat
D-	ino /En	ningo	Pot				,	70 17	04 EE	22.00

Total Return %

as of 12-31-2021

Benchmark

Category

Fund

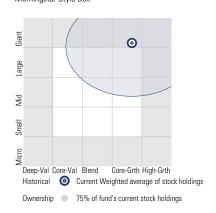
Price/Earnings Ratio	29.17	34.55	33.66
Price/Book Ratio	6.46	12.90	9.38
Geom Avg Mkt Cap \$B	187.45	350.68	382.58
ROE	24.47	41.42	32.76

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American Funds Growth Fund of Amer R6 RGAGX

Style Analysis as of 12-31-2021 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ightarrow Tesla Inc	7.46	7.46	49.76	Consumer Cyclical
∋ Microsoft Corp	6.11	13.58	52.24	Technology
€ Amazon.com Inc	4.53	18.11	2.38	Consumer Cyclical
∋ Netflix Inc	4.51	22.62	11.41	Communication Svc
igodolog Meta Platforms Inc Class A	4.09	26.70	23.13	Communication Svc
\oplus Capital Group Central Cash Fund	3.40	30.11	_	_
\ni Alphabet Inc Class C	2.97	33.08	65.17	Communication Svc
	2.36	35.44	44.79	Healthcare
\ni Alphabet Inc Class A	2.02	37.46	65.30	Communication Svc
⇒ Broadcom Inc	1.90	39.36	55.38	Technology
\ominus Thermo Fisher Scientific Inc	1.31	40.67	43.48	Healthcare
\ni Mastercard Inc Class A	1.04	41.71	1.16	Financial Services
\oplus Taiwan Semiconductor Manufacturing Co Ltd	1.00	42.71	18.02	Technology
$oldsymbol{eta}$ Shopify Inc Registered Shs -A- Subord Vtg	0.97	43.69	21.18	Technology
earrow The Home Depot Inc	0.93	44.62	58.73	Consumer Cyclical

Total Holdings 416

🕀 Increase 👄 Decrease 🕸 New to Portfolio



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Asset Class Net % Cat% US Stocks 92.88 85.02 Non-US Stocks 11.21 5.04 Bonds 0.00 0.00 Cash 3.33 1.24 Other 0.43 0.84

Sector Weighting as of 12-31-2021

0

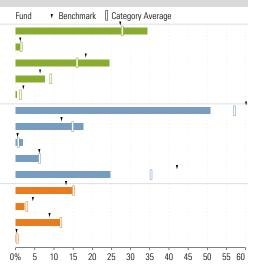
Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat
Դ	Cyclical	34.33	27.10	27.84
æ.	Basic Materials	1.77	1.01	1.42
	Consumer Cyclical	24.52	18.10	16.02
ц.	Financial Services	7.67	6.18	9.17
ŵ	Real Estate	0.37	1.81	1.23
w	Sensitive	50.78	59.94	57.10
	Communication Services	17.62	11.76	14.86
0	Energy	1.86	0.30	0.68
¢	Industrials	6.52	5.97	6.23
	Technology	24.78	41.91	35.33
-	Defensive	14.91	12.96	15.06
F	Consumer Defensive	2.26	4.29	2.91
٠	Healthcare	11.98	8.64	11.79
9	Utilities	0.67	0.03	0.36
-				

50

100

Total



Large Growth

Morningstar Index Russell 1000 Growth TR USD

100.00

100.00

American Funds Intl Gr and Inc R6 RIGGX

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 13.26 years.

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

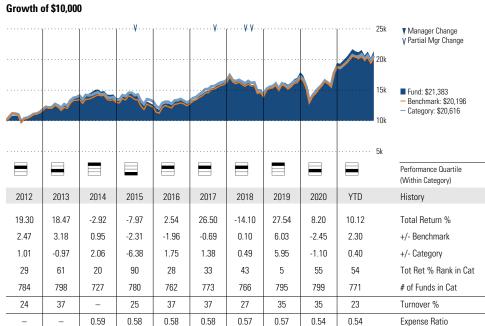
Net Expense: The fund's expense ratio of 0.54 is 42.55% lower than the Foreign Large Blend category average.

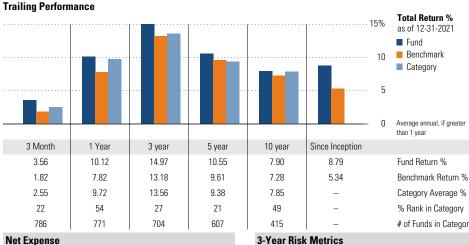
Morningstar Investment Management LLC Analysis

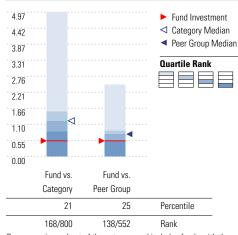
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	2	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021







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

of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 0.60 0.94 1 00 Beta 1 10 97.98 **R-Squared** 94.25 Standard Deviation 18 84 17 03 17 48 Sharpe Ratio 0.79 0 76 0.80 Tracking Error 3.13 4 25 Information Ratio 0.57 0.25 Up Capture Ratio 109.94 101.95 Down Capture Ratio 107.43 98.67

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 16 40 15.08 16.26 Price/Book Ratio 2.15 1.88 1.95 Geom Avg Mkt Cap \$B 55.02 47 47 56.01 ROE 19.45 17.76 18.41

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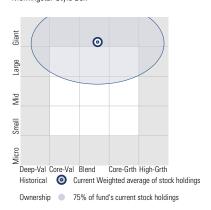
Morningstar Category Morningstar Index Foreign Large Blend

MSCI ACWI Ex USA NR USD

Total Return % as of 12-31-2021

American Funds Intl Gr and Inc R6 RIGGX

Style Analysis as of 12-31-2021 Morningstar Style Box™





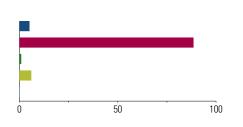


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 12-31-2021



Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat
Դ	Cyclical	38.21	40.77	38.54
. #.	Basic Materials	5.23	8.11	7.56
	Consumer Cyclical	11.21	11.11	11.22
ц.	Financial Services	19.80	19.16	17.67
ŵ	Real Estate	1.97	2.39	2.09
V ^{ar}	Sensitive	38.99	38.11	37.88
đ	Communication Services	5.39	6.80	5.96
0	Energy	4.30	5.01	4.10
¢	Industrials	12.02	12.27	15.11
	Technology	17.28	14.03	12.71
-	Defensive	22.80	21.12	23.58
F	Consumer Defensive	11.40	8.39	9.12
٠	Healthcare	8.32	9.70	11.68
9	Utilities	3.08	3.03	2.78

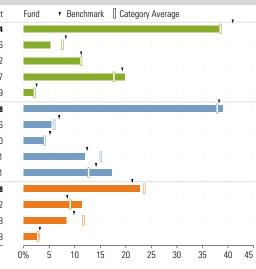
Total	100.00	100.00
Other	0.02	0.66
Cash	5.86	0.99
Bonds	0.74	0.37
Non-US Stocks	88.43	95.06
US Stocks	4.95	2.90
Asset Class	Net %	Cat%

Morningstar Index

MSCI ACWI Ex USA NR USD

Morningstar Category

Foreign Large Blend



		Greater Asia	Fund % 30.07	Cat % 35.68	Americas	Fund % 12.73	Cat % 8.02	Greater Europe	Fund % 57.20	Cat % 56.30	Market Maturity	Fund %
		Japan	6.16	19.04	North America	9.33	7.05	United Kingdom	13.02	12.54	Developed Markets	83.84
		Australasia	0.62	4.55	Central/Latin	3.40	0.97	W euro-ex UK	41.00	42.20	Emerging Markets	16.16
		Asia-4 Tigers	13.65	6.95				Emrana Europe	2.79	0.63	Not Available	0.00
		Asia-ex 4 Tigers	9.64	5.14				Africa	0.39	0.93		
		Not Classified	0.00	0.00								
50-75	>75											

Top 10 Holdings as of 12-31-2021

25-50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Capital Group Central Cash M	6.27	6.27	_	_
$oldsymbol{\oplus}$ Taiwan Semiconductor Manufacturing Co Ltd	3.88	10.16	18.02	Technology
\ominus ASML Holding NV	2.41	12.56	78.48	Technology
\ominus AstraZeneca PLC	2.17	14.73	21.25	Healthcare
\ominus British American Tobacco PLC	2.00	16.74	8.90	Consumer Defensive
$ earrow ext{Tokyo Electron Ltd} $	1.89	18.62	74.76	Technology
➔ Airbus SE	1.65	20.27	25.15	Industrials
\ominus Evolution AB	1.60	21.87	54.65	Consumer Cyclical
\ni Philip Morris International Inc	1.38	23.25	20.67	Consumer Defensive
igodot axa sa	1.30	24.56	41.53	Financial Services

Total Holdings 265

 \oplus Increase \oplus Decrease otin New to Portfolio

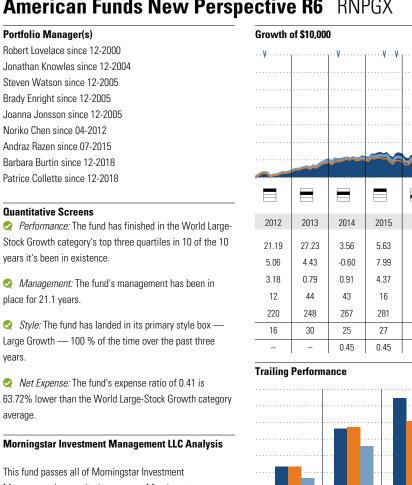
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American Funds New Perspective R6 RNPGX

Morningstar Category Morningstar Index World Large-Stock Growth

MSCI ACWI NR USD

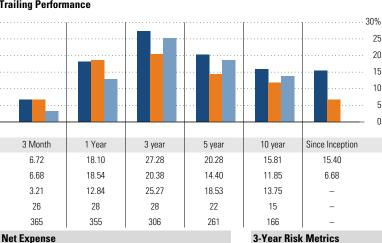


Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	2-Basic	12-16-2021
Sustainability Rating	2	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021





Fund Investment

Category Median

Quartile Rank

Percentile

Peer Group Median

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.08	-	4.75
Beta	1.04	_	0.97
R-Squared	96.25	_	88.15
Standard Deviation	18.04	17.08	17.79
Sharpe Ratio	1.39	1.13	1.32
Tracking Error	3.55	_	6.01
Information Ratio	1.94	-	0.80
Up Capture Ratio	113.10	-	106.29
Down Capture Ratio	91.90	-	87.69

Total Return %

as of 12-31-2021

Benchmark

Average annual, if greater than 1 year

Benchmark Return %

Category Average %

% Rank in Category

of Funds in Category

Fund Return %

Category

Fund

Portfolio Metrics Fund Bmark

Price/Earnings Ratio	25.67	20.00	30.89
Price/Book Ratio	4.59	2.94	5.51
Geom Avg Mkt Cap \$B	157.93	117.03	153.71
ROE	24.57	25.94	26.47

3/370 7/243 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

Fund vs

Peer Group

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Fund vs

Category

1

5.25

4.67

4.08 3.50

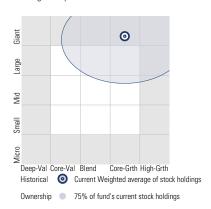
2.92 2.33 1.75 1.17 0.58 0.00



Cat

American Funds New Perspective R6 RNPGX

Style Analysis as of 12-31-2021 Morningstar Style Box™





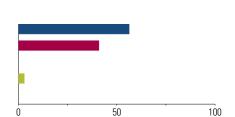


Weight %

<25

>50 25-50 10-25 0-10

Wo



Fund

38.03

5.32

20.09

12.00

0.62

43.63

10.68

2.40

8.30

22.25

18.33

4.77

12.34

1.22

Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

Դ Cyclical

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Energy

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Utilities

Asset Class Net % Cat% US Stocks 56.25 57.59 Non-US Stocks 40.87 39.63 Bonds 0.00 0.00 Cash 2.89 2.04 0.00 Other 0.74 Total 100.00 100.00

Morningstar Index

MSCI ACWI NR USD

Benchmark [] Category Average Bmark Cat Fund 34.20 31.89 4.52 3.16 11.85 14.13 15.09 13.53 2.74 1.07 44.33 48.05 8.92 10.81 i î i 3.48 0.94 9.54 9.81 22.39 26.49 21.45 20.07 6.96 4.66 11.83 14.33 2.66 1.08 0% 10 15 20 25 30 35 40 5

Morningstar Category

World Large-Stock Growth

Greater Asia	Fund % 12.23	Cat % 14.33
Japan Australasia Asia-4 Tigers	3.19 0.53 6.82	4.05 0.30 4.73
	Japan	Greater Asia 12.23 Japan 3.19 Australasia 0.53

>75

Greater Asia	Fund % 12.23	Cat % 14.33	Americas	Fund % 61.53	Cat % 62.22	Greater Europe	Fund % 26.24	Cat % 23.46	Market Maturity	Fund %
Japan	3.19	4.05	North America	59.75	61.08	United Kingdom	3.57	4.72	Developed Markets	95.76
Australasia	0.53	0.30	Central/Latin	1.78	1.14	W euro-ex UK	21.74	18.22	Emerging Markets	4.24
Asia-4 Tigers	6.82	4.73				Emrgng Europe	0.51	0.23	Not Available	0.00
Asia-ex 4 Tigers	1.69	5.25				Africa	0.42	0.29		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2021

50-75

25-50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
\ominus Tesla Inc	7.56	7.56	49.76	Consumer Cyclical
⊖ Microsoft Corp	3.98	11.53	52.24	Technology
	3.03	14.56	23.13	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.97	17.54	18.02	Technology
\ominus Capital Group Central Cash Fund	2.90	20.43	-	-
\ominus Amazon.com Inc	2.79	23.23	2.38	Consumer Cyclical
\ominus ASML Holding NV	1.59	24.82	78.48	Technology
\ominus Alphabet Inc Class C	1.37	26.18	65.17	Communication Svc
\ominus Alphabet Inc Class A	1.35	27.53	65.30	Communication Svc
⊖ Broadcom Inc	1.34	28.87	55.38	Technology

Total Holdings 305

🕀 Increase \ominus Decrease 🕸 New to Portfolio

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45 50

American Funds New World R6 RNWGX

Portfolio Manager(s)

Carl Kawaia since 06-1999 Robert Lovelace since 06-1999 Nicholas Grace since 01-2008 Christopher Thomsen since 01-2009 Winnie Kwan since 01-2009 Tomonori Tani since 10-2013 Jonathan Knowles since 01-2016 Bradford Freer since 01-2017 Lisa Thompson since 10-2019 Kirstie Spence since 12-2019 Piyada Phanaphat since 01-2021 Akira Shiraishi since 01-2021 Dawid Justus since 01-2022

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 22.56 years.

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

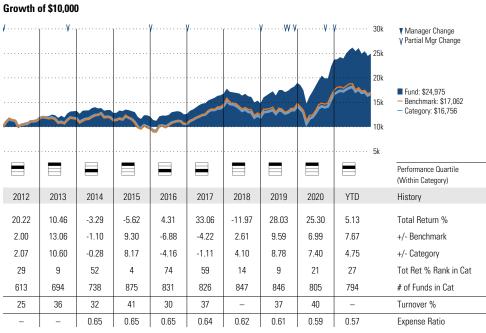
Net Expense: The fund's expense ratio of 0.57 is 52.1% lower than the Diversified Emerging Mkts category average.

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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	4	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021





3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	8.34	-	1.96
Beta	0.88	-	0.99
R-Squared	87.38	-	90.38
Standard Deviation	17.60	18.59	19.41
Sharpe Ratio	1.03	0.61	0.68
Tracking Error	6.61	-	5.81
Information Ratio	1.22	-	0.30
Up Capture Ratio	108.75	-	102.20
Down Capture Ratio	77.83	-	95.08

Total Return %

as of 12-31-2021

Benchmark

Average annual, if greater

Benchmark Return %

Category Average %

% Rank in Category

of Funds in Category

Category

than 1 year

Fund Return %

Fund

Portfolio Metrics Fund Bmark Cat Prico /Earnings Batio 21 24 12 49 14 49

FILCE/Editilitys natio	Z1.Z4	12.49	14.40
Price/Book Ratio	3.38	1.84	2.32
Geom Avg Mkt Cap \$B	66.76	43.97	53.07
ROE	20.37	18.03	18.99

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characteristics.

Fund vs

Category

98/841

12

Fund vs

11

66/603

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

Percentile

Rank

Peer Group

0.74 0.37 0.00



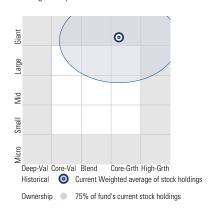
Morningstar Index **Morningstar Category**

Diversified Emerging Mkts MSCI EM NR USD



American Funds New World R6 RNWGX

Style Analysis as of 12-31-2021 Morningstar Style Box™





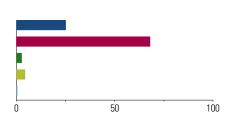


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 12-31-2021



Sector Weighting as of 12-31-2021

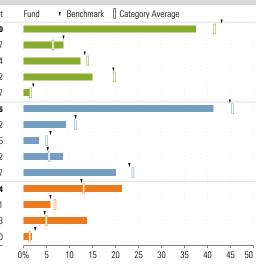
Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat
Դ	Cyclical	37.47	42.89	41.50
. #.	Basic Materials	8.62	8.51	6.37
	Consumer Cyclical	12.38	13.12	13.94
H	Financial Services	14.96	19.34	19.72
ŵ	Real Estate	1.51	1.92	1.47
V ^{ar}	Sensitive	41.22	44.69	45.46
đ	Communication Services	9.24	11.12	11.22
0	Energy	3.35	5.66	4.95
¢	Industrials	8.58	5.08	5.52
	Technology	20.05	22.83	23.77
-	Defensive	21.32	12.41	13.04
E	Consumer Defensive	5.77	5.66	6.81
٠	Healthcare	13.72	4.41	4.93
9	Utilities	1.83	2.34	1.30

Morningstar Index **Morningstar Category** MSCI EM NR USD

Diversified Emerging Mkts

Asset Class	Net %	Cat%
US Stocks	24.97	3.29
Non-US Stocks	67.91	94.33
Bonds	2.55	-0.03
Cash	4.27	2.27
Other	0.30	0.14
Total	100.00	100.00



Greater Asia	Fund % 39.39	Cat % 73.88	Americas	Fund % 37.45	Cat % 12.03	Greater Europe	Fund % 23.15	Cat % 14.08	Market Maturity	Fund %
Japan	2.94	0.13	North America	28.88	3.05	United Kingdom	2.55	0.83	Developed Markets	61.07
Australasia	0.88	0.05	Central/Latin	8.57	8.98	W euro-ex UK	17.20	2.29	Emerging Markets	38.93
Asia-4 Tigers	8.05	27.34				Emrgng Europe	1.79	6.62	Not Available	0.00
Asia-ex 4 Tigers	27.52	46.36				Africa	1.61	4.34		
Not Classified	0.00	0.00								
•										

Top 10 Holdings as of 12-31-2021

25-50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash Fund	4.21	4.21	_	_
⊕ Microsoft Corp	3.17	7.39	52.24	Technology
\oplus Taiwan Semiconductor Manufacturing Co Ltd	2.04	9.43	18.02	Technology
\ominus Reliance Industries Ltd	1.90	11.33	19.60	Energy
\oplus Kotak Mahindra Bank Ltd	1.79	13.12	-9.96	Financial Services
\ominus Kweichow Moutai Co Ltd Class A	1.53	14.65	3.47	Consumer Defensive
\ominus Silergy Corp	1.43	16.08	108.94	Technology
\ominus MercadoLibre Inc	1.36	17.44	-19.51	Consumer Cyclical
Thermo Fisher Scientific Inc	1.27	18.71	43.48	Healthcare
⊖ Alphabet Inc Class C	1.26	19.97	65.17	Communication Svc

Total Holdings 562

 \oplus Increase \oplus Decrease otin New to Portfolio

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BlackRock High Yield Bond Instl BHYIX

Portfolio Manager(s)

James Keenan since 12-2007 Derek Schoenhofen since 05-2009 Mitchell Garfin since 05-2009 David Delbos since 03-2014

Quantitative Screens

Performance: The fund has finished in the High Yield 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 14.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 33.33% lower than the High Yield Bond category average.

Morningstar Investment Management LLC Analysis

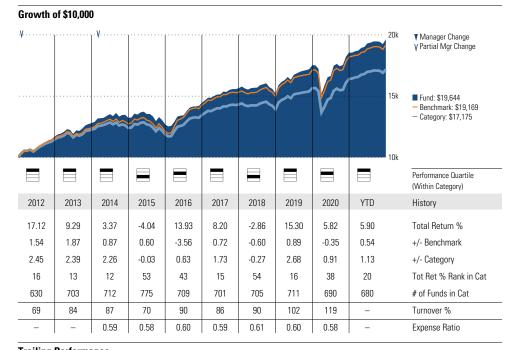
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric ESG Commitment

Rating 2-Basic Updated

12-16-2021



Morningstar Category

High Yield Bond

Trailing Performance Total Return % 10% as of 12-31-2021 Fund Benchmark Category 5 Λ Average annual, if greater than 1 year 3 Month 1 Year 10 veai Since Inception 3 yea 5 year Fund Return % 0.90 5.90 8.92 6.31 6.98 7.23 0.66 5.36 8.57 6.10 6.72 8.12 Benchmark Return % 0 49 7 51 477 5 1 9 574 Category Average % _ 13 20 19 13 7 % Rank in Category 700 680 636 560 373 # of Funds in Category Net Expense **3-Year Risk Metrics** Fund Bmark

Alpha

Beta

R-Squared

Sharpe Ratio

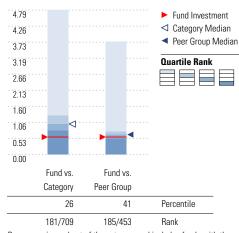
Tracking Error

Information Ratio

Up Capture Ratio

Down Capture Ratio

Standard Deviation



0		Portfolio Metrics
Group		
41	Percentile	Avg Eff Duration
5/453	Rank	Avg Eff Maturity
tegory and	d includes funds with the	
we nacci	and similar share class	

Peer group is a subset of the ca sive) and

same management style (active characteristics.

Fund Bmark Cat 1 45 3.34 7.45 4.35

0.16

1 02

99.25

9.50

0.86

0.85

0.41

103.04

101.82

Morningstar Index

ICE BofA US High Yield TR USD

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Cat

-0.59

0.97

95.71

9 1 9

0.78

2.20

-0.42

93.21

98.40

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9 27

0.85

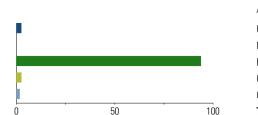
BlackRock High Yield Bond Instl BHYIX

Style Analysis as of 12-31-2021



Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.66	-	1.69
AA	0.00	-	0.19
А	0.27	-	0.29
BBB	2.36	-	3.95
BB	31.98	-	35.70
В	44.10	-	37.32
Below B	17.60	-	18.19
Not Rated	3.02	-	2.67



Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

	Fund	Bmark	Cat	Fund	۰B	enchmark	Category Average
Government	0.04	_	0.95	0			
Treasury	0.00	-	0.52	0			
Inflation – Protected	0.00	-	0.00	0			
Agency/Quasi Agency	0.04	-	0.11	0			
Other Government Related	0.00	-	0.32	[
Corporate	96.61	_	88.45				
Corporate Bond	83.30	-	83.71				
Bank Loan	11.93	-	3.14				
Convertible	1.38	-	1.45	I)			
Preferred	0.00	-	0.15	0			
Securitized	0.33	_	1.40	1			
Agency MBS Pass-Through	0.00	-	0.05	0			
Agency MBS ARM	0.00	-	0.00	[
Agency MBS CMO	0.00	-	0.10				
Non-Agency Residential MBS	0.00	-	0.13	0			
Commercial MBS	0.00	-	0.41	0			
Asset-Backed	0.33	-	0.71	0			
Covered Bond	0.00	-	0.00	0			
Municipal	0.00	_	0.09	[
Cash & Equivalents	2.98	_	8.00				
Other	0.04	_	1.11	1			

Ton 10 Holdings as of 12-31-2021

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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
€ BlackRock Liquidity T-Fund Instl	-	2.74	2.74	_
$oldsymbol{eta}$ iShares iBoxx \$ High Yield Corp Bd ETF	_	1.84	4.58	-
€ TransDigm, Inc. 6.25%	03-2026	1.26	5.84	-
\oplus SPDR $^{ m I\!B}$ BImbg Barclays High Yield Bd ETF	_	1.17	7.01	-
€ Clarios Global Lp 8.5%	05-2027	0.60	7.61	-
€ Ascent Resources Utica Holdings LI TI	11-2025	0.60	8.21	_
$oldsymbol{eta}$ iShares Broad USD High Yield Corp Bd ETF	_	0.52	8.73	-
earrow Brand Energy & Infrastructure Serv TI	06-2024	0.52	9.25	-
Altice France Holdings S A 10.5%	05-2027	0.51	9.75	-
Verscend Escrow Corp 9.75%	08-2026	0.47	10.22	-

Total Holdings 1591

🕀 Increase \ominus Decrease 🕸 New to Portfolio

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Morningstar Category Morningstar Index High Yield Bond

ICE BofA US High Yield TR USD

Total	100.00	100.00
Other	1.53	2.10
Cash	2.37	6.77
Bonds	93.76	90.09
Non-US Stocks	0.00	0.00
US Stocks	2.35	1.04
Asset Class	Net %	Cat%

Invesco Growth and Income Y ACGMX

Portfolio Manager(s)

Sergio Marcheli since 03-2003 Brian Jurkash since 12-2015 Matthew Titus since 01-2016

Quantitative Screens

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

Management: The fund's management has been in place for 18.85 years.

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

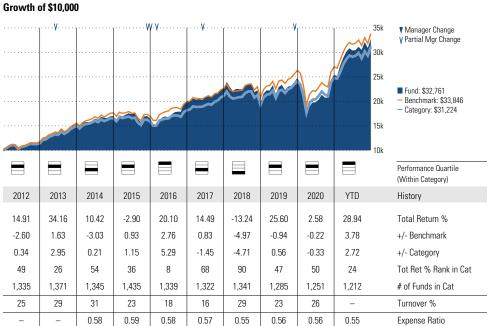
Net Expense: The fund's expense ratio of 0.55 is 40.86% lower than the Large Value category average.

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	11-30-2021
Carbon Risk Score	Medium Risk	09-30-2021



Morningstar Category

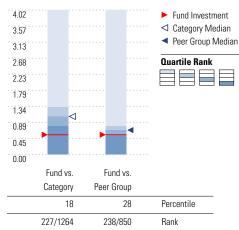
Large Value





Alpha

Beta



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 Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat -1.38 0.36 1 15 0.99 R-Squared 97.65 95.52 Standard Deviation 19.33 22 50 19 52 Sharpe Ratio 0.83 0.90 0.90 Tracking Error 4.51 4.42 Information Ratio 0.18 0.01 Up Capture Ratio 109.33 99.01 Down Capture Ratio 113.23 97.88 **Portfolio Metrics**

	Fullu	DIIIdIK	Gal
Price/Earnings Ratio	17.48	18.35	17.61
Price/Book Ratio	2.31	2.56	2.77
Geom Avg Mkt Cap \$B	83.49	78.33	125.20
ROE	17.00	17.59	24.57

Eund

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Rmork

Cat

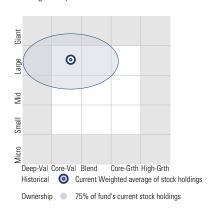
Morningstar Index

Russell 1000 Value TR USD

Growth of \$10,000

Invesco Growth and Income Y ACGMX

Style Analysis as of 12-31-2021 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Wells Fargo & Co	3.72	3.72	60.97	Financial Services
ightarrow General Motors Co	3.52	7.24	40.80	Consumer Cyclical
e Cognizant Technology Solutions Corp Class A	3.36	10.60	9.43	Technology
€ Stsb_GI_FxgI	3.35	13.96	_	-
€ Stsb_GI_FxgI	3.31	17.26	-	_
⊖ CBRE Group Inc Class A	3.04	20.30	73.01	Real Estate
∋ Bank of America Corp	2.96	23.25	49.36	Financial Services
\ni CSX Corp	2.36	25.62	25.53	Industrials
\ni American International Group Inc	2.30	27.91	53.57	Financial Services
\ominus Cisco Systems Inc	2.27	30.18	44.89	Technology
\ominus Raytheon Technologies Corp	2.14	32.32	23.15	Industrials
€ ConocoPhillips	2.09	34.41	85.37	Energy
\ominus Philip Morris International Inc	2.05	36.46	20.67	Consumer Defensive
\ominus Citizens Financial Group Inc	1.98	38.44	36.49	Financial Services
igodolog Goldman Sachs Group Inc	1.93	40.37	47.53	Financial Services

Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Energy

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

50

Fund

36.78

2.89

8.16

22.63

3.10

39.86

7.08

7.13

11.98

13.67

23.37

5.15

15.72

2.50

Bmark

34.69

3.13

5.69

20.56

5.31

34.21

7.46

5.14

11.31

10.30

31.10

7.84

18.17

5.09

100

Total Holdings 80

 \oplus Increase \ominus Decrease R New to Portfolio

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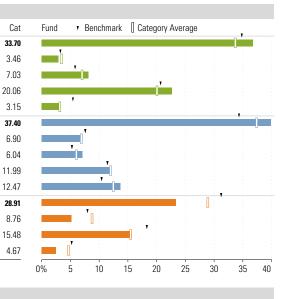


Morningstar Category Morningstar Index

Large Value

Russell 1000 Value TR USD

Asset Class	Net %	Cat%
US Stocks	90.68	92.38
Non-US Stocks	7.39	5.73
Bonds	0.00	0.30
Cash	1.92	1.37
Other	0.00	0.23
Total	100.00	100.00



Invesco Oppenheimer International Gr Y OIGYX

Portfolio Manager(s)

George Evans since 03-1996 Robert Dunphy since 03-2012

Quantitative Screens

Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 25.79 years.

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

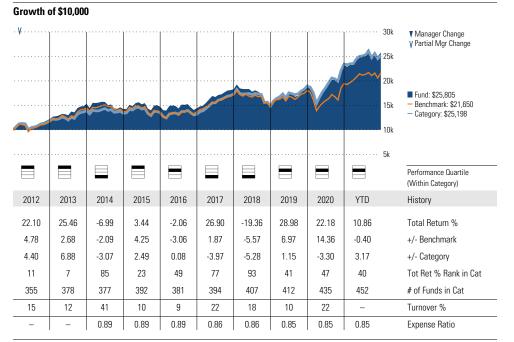
Net Expense: The fund's expense ratio of 0.88 is 16.98% lower than the Foreign Large Growth category average.

Morningstar Investment Management LLC Analysis

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

ESG	Metr	ics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021



Trailing Performance



3.31 Fund Investment Category Median 2.94 Peer Group Median 2.57 2.21 Quartile Rank 1.84 1.47 1.10 0.74 0.37 Fund vs Fund vs Peer Group Category 36 64 Percentile 172/473 250/391 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 Risk Metrics Fund Bmark Cat Alpha 6.75 7.05 0.95 0.88 Beta **R-Squared** 88.49 82.00 Standard Deviation 17 28 17 16 16 68 Sharpe Ratio 1.12 0 78 1.12 Tracking Error 5.93 7.43 Information Ratio 1.16 0.84 Up Capture Ratio 115.10 106.78 Down Capture Ratio 91.47 81.06

Total Return %

as of 12-31-2021

Benchmark

Average annual, if greater than 1 year

Benchmark Return %

Category Average %

% Rank in Category

of Funds in Category

Fund Return %

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 35.55 16 51 25.03 Price/Book Ratio 5.25 1.86 3.67 Geom Avg Mkt Cap \$B 39.57 49 49 60.75 ROE 24.00 17.65 20.73

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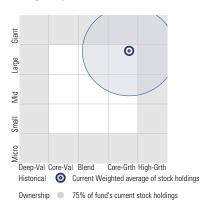


Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Invesco Oppenheimer International Gr Y OIGYX

Style Analysis as of 12-31-2021 Morningstar Style Box™





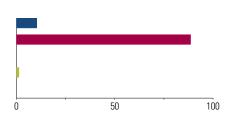


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 12-31-2021



Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat
Դ	Cyclical	26.70	38.34	32.78
æ.	Basic Materials	4.27	7.68	6.34
~	Consumer Cyclical	18.04	10.93	12.95
ц.	Financial Services	4.39	16.92	13.17
ŵ	Real Estate	0.00	2.81	0.32
w	Sensitive	48.62	34.95	44.72
	Communication Services	3.42	5.36	6.20
0	Energy	2.56	3.67	1.97
¢	Industrials	19.67	15.62	16.26
	Technology	22.97	10.30	20.29
	Defensive	24.68	26.70	22.50
F	Consumer Defensive	10.64	10.26	7.77
٠	Healthcare	14.04	13.18	13.85
9	Utilities	0.00	3.26	0.88

Asset Class Net % Cat% US Stocks 10.29 7.95 Non-US Stocks 88.54 89.04 Bonds 0.00 0.02 Cash 1.17 2.50 Other 0.00 0.49

Morningstar Category Foreign Large Growth

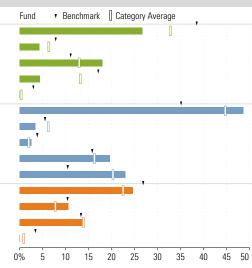
Total

Morningstar Index

MSCI EAFE NR USD

100.00

100.00



	Greater Asia	Fund % 18.89	Cat % 29.03	Americas	Fund % 15.04	Cat % 14.89	Greater Europe	Fund % 66.08	Cat % 56.08	Market Maturity	Fund %
	Japan Australasia Asia-4 Tigers Asia-ex 4 Tigers	9.43 2.43 3.01 4.02	11.96 1.33 6.95 8.79	North America Central/Latin	15.04 0.00	12.71 2.18	United Kingdom W euro-ex UK Emrgng Europe Africa	17.58 48.50 0.00 0.00	9.52 44.90 0.67 0.99	Developed Markets Emerging Markets Not Available	95.98 4.02 0.00
>75	Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2021

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
\ominus Hermes International SA	3.45	3.45	75.14	Consumer Cyclical
\odot ASML Holding NV	3.22	6.68	78.48	Technology
○ EPAM Systems Inc	2.69	9.36	86.54	Technology
\ominus Novo Nordisk A/S Class B	2.57	11.93	73.87	Healthcare
\ominus Reliance Industries Ltd	2.43	14.36	19.60	Energy
⊖ LVMH Moet Hennessy Louis Vuitton SE	2.39	16.75	43.67	Consumer Cyclical
⊖ Epiroc Ab	2.28	19.03	-	-
\ominus James Hardie Industries PLC DR	2.13	21.16	48.50	Basic Materials
\ominus Taiwan Semiconductor Manufacturing Co Ltd	2.13	23.29	18.02	Technology
	2.00	25.29	23.31	Healthcare

Total Holdings 95

 \oplus Increase \oplus Decrease otin New to Portfolio

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MFS Mid Cap Growth R6 OTCKX

Portfolio Manager(s)

Eric Fischman since 11-2008 Paul Gordon since 05-2011 Eric Braz since 06-2021

Quantitative Screens

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

Management: The fund's management has been in place for 13.12 years.

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

Net Expense: The fund's expense ratio of 0.66 is 38.32% lower than the Mid-Cap Growth category average.

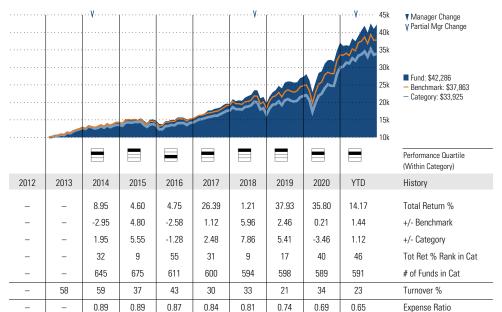
Morningstar Investment Management LLC Analysis

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

ESG Metrics

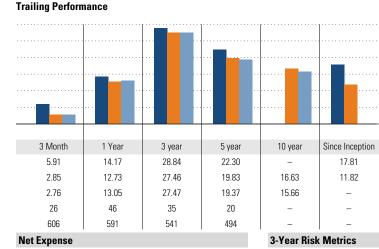
Metric	Rating	Updated
ESG Commitment	2-Basic	12-16-2021
Sustainability Rating	5	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

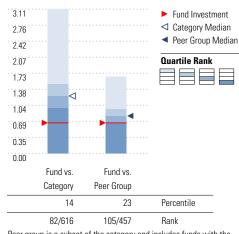




Morningstar Category

Mid-Cap Growth





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

Benchmark 20 Category 15 10 5 n Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat 4.81 1.01

Total Return %

as of 12-31-2021

Fund

30%

25

Alpha	4.81	-	1.01
Beta	0.84	-	0.98
R-Squared	93.42	-	89.98
Standard Deviation	17.84	20.47	21.31
Sharpe Ratio	1.47	1.25	1.24
Tracking Error	5.60	-	6.75
Information Ratio	0.25	-	-0.04
Up Capture Ratio	95.47	-	100.42
Down Capture Ratio	82.07	-	99.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	41.60	32.37	34.20
Price/Book Ratio	6.83	9.52	6.68
Geom Avg Mkt Cap \$B	23.89	24.63	20.45
ROE	21.89	19.10	17.03

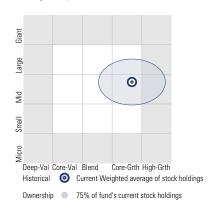
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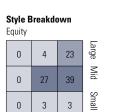


Russell Mid Cap Growth TR USD

MFS Mid Cap Growth R6 OTCKX

Style Analysis as of 12-31-2021 Morningstar Style Box™





Weight %

0 3

>50 25-50 10-25 0-10

Value Blend Growth

Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ PerkinElmer Inc	3.05	3.05	40.31	Healthcare
Đ Cadence Design Systems Inc	2.71	5.76	36.59	Technology
€ MSCI Inc	2.64	8.40	38.03	Financial Services
i Monolithic Power Systems Inc	2.63	11.03	35.36	Technology
$oldsymbol{ heta}$ Charles River Laboratories International Inc	2.28	13.31	50.80	Healthcare
€ Steris PLC	2.05	15.35	29.30	Healthcare
€ Verisk Analytics Inc	2.01	17.36	10.74	Industrials
• AMETEK Inc	2.00	19.37	22.24	Industrials
🕀 Icon PLC	1.93	21.30	58.84	Healthcare
€ Pool Corp	1.86	23.17	52.75	Consumer Cyclical
🕀 Arthur J. Gallagher & Co	1.86	25.02	38.70	Financial Services
€ NICE Ltd ADR	1.76	26.78	7.07	Technology
🕀 Entegris Inc	1.74	28.52	44.54	Technology
$ m egin{array}{c} egin{arr$	1.73	30.25	40.96	Basic Materials
$oldsymbol{ m D}$ TransUnion	1.72	31.98	19.88	Industrials

Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

50

Fund

29.47

2.38

15.59

7.90

3.60

49.73

4.90

0.00

16.39

28 44

20.80

0.00

20.80

0.00

Bmark

25.38

1.85

15.81

5.09

2.63

56.04

4.37

1.58

15.18

34.91

18.57

1.87

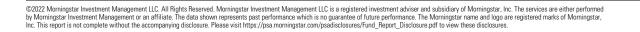
16.53

0.17

100

Total Holdings 107

⊕ Increase ⊖ Decrease 🕸 New to Portfolio





Morningstar Category Morningstar Index Mid-Cap Growth Russell Mid Cap Growth TR USD

Asset Class US Stocks 87.59 Non-US Stocks Bonds Ca

Total	100.00	100.00
Other	0.00	0.35
Cash	1.02	2.70

Net %

11.39

0.00

Cat%

93.15

3.77

0.02

Benchmark [] Category Average Cat Fund 28.86 2.14 14.23 9 09 3.40 49.05 4.11 [] 1.09 13.69 30.16 22.09 2.17 19.35 0.57 0% 5 10 15 20 25 30 35 40 45 50 55 60

PIMCO Commodity Real Return Strat I2 PCRPX

Portfolio Manager(s)

Nicholas Johnson since 01-2015 Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019

Quantitative Screens

Performance: The fund has finished in the Commodi Broad Basket category's top three quartiles in 8 of the 1 years it's been in existence.

Management: The fund's management has been in place for 7 years.

Style Consistency is not calculated for Fixed Income fund

Net Expense: The fund's expense ratio of 0.92 is 13.21% lower than the Commodities Broad Basket categ 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 qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Upda
Sustainability Rating	2	11-30-2

Growth	of \$10,000)								
			y		[¥.	¥¥		15k	▼ Manager Change γ Partial Mgr Change
~~~	~~~	~	~~	<i>_</i> ~~	~~~	~~~			10k	<ul> <li>■ Fund: \$8,284</li> <li>─ Benchmark: \$7,489</li> <li>─ Category: \$7,843</li> </ul>
									0k	Performance Quartile (Within Category)
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
5.24 6.30	-14.90 -5.38	-18.13 -1.12	-25.81 -1.15	14.49 2.72	2.61 0.91	-13.88 -2.63	12.21 4.52	0.76 3.88	33.15 6.04	Total Return % +/- Benchmark
5.86	-6.17	-0.15	-1.82	2.33	-1.05	-2.36	4.34	3.85	3.41	+/- Category
2	89	59	68	21	61	77	11	31	28	Tot Ret % Rank in Cat
122	156	144	172	146	139	127	131	124	114	# of Funds in Cat
177	57	49	123	111	176	148	226	262	260	Turnover %
-	-	0.84	0.84	0.84	0.84	1.34	1.56	1.43	0.92	Expense Ratio



Geom Avg Mkt Cap \$B

ROE

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

> **>RNINGSTAR** MC

20.09

16.78

30 14

12.41

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Morningstar Index

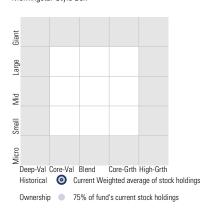
Commodities Broad Basket

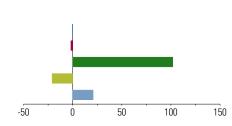
Bloomberg Commodity TR USD

											JK	V Manager Change V Partial Mgr Change
	•			~~						1 	0k k	Fund: \$8,284 — Benchmark: \$7,489 — Category: \$7,843
											k	Performance Quartile (Within Category)
	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD		History
	5.24	-14.90	-18.13	-25.81	14.49	2.61	-13.88	12.21	0.76	33.15		Total Return %
	6.30	-5.38	-1.12	-1.15	2.72	0.91	-2.63	4.52	3.88	6.04		+/- Benchmark
	5.86	-6.17	-0.15	-1.82	2.33	-1.05	-2.36	4.34	3.85	3.41		+/- Category
	2	89	59	68	21	61	77	11	31	28		Tot Ret % Rank in C
	122	156	144	172	146	139	127	131	124	114		# of Funds in Cat
	177	57	49	123	111	176	148	226	262	260		Turnover %
	-	-	0.84	0.84	0.84	0.84	1.34	1.56	1.43	0.92		Expense Ratio
Ī		Perform	ance					·			5% 30 25	Total Return % as of 12-31-2021 Fund
					·····						20 15	<ul><li>Benchmark</li><li>Category</li></ul>
-											10 5 0 -5	Average annual, if greater
											5	than 1 year
	3 N	lonth	1 Year		3 year	5 yea		10 year		nception		
	<i>c</i>	10	00.10		1 4 0 1	L F 0	7	1 07		1 1 1		Europe Distance 0/

# PIMCO Commodity Real Return Strat I2 PCRPX

Style Analysis as of 12-31-2021 Morningstar Style Box™





Total	100.00	100.00
Other	20.77	5.02
Cash	-20.89	64.46
Bonds	101.86	27.73
Non-US Stocks	-1.75	0.58
US Stocks	0.01	2.20
Asset Class	Net %	Cat%

# Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	Fund	▼ Be	enchmark	Cateç	gory Av	verage				
Դ	Cyclical	-	-	30.70					0					
ŵ.	Basic Materials	-	-	28.95					0					
4	Consumer Cyclical	-	-	1.75	0									
, p	Financial Services	-	-	0.00	0									
ŵ	Real Estate	-	-	0.00	Ū į									
w,	Sensitive	-	-	52.63										
	Communication Services	-	-	0.00	0									
0	Energy	-	-	50.00									0	
₽	Industrials	-	-	2.63	0									
	Technology	-	_	0.00										
<b>→</b>	Defensive	-	_	16.67										
2	Consumer Defensive	-	-	16.67			0							
٠	Healthcare	-	-	0.00	Ó									
<b>?</b>	Utilities	-	-	0.00	Í.									
					0% 5	10	15 2	0 25	30	35	40	45	50	55

# Style Breakdown



# Weight %

>50 25-50 10-25 0-10

# Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Pimco Cayman Cmdty Fd Ltd Instl	19.96	19.96	_	_
eq Euro Schatz Future Dec 21	17.46	37.42	_	-
€ 5 Year Treasury Note Future Dec 21	16.15	53.57	_	-
森 Cash Offset	13.40	66.97	_	-
$\oplus$ United States Treasury Notes 0.125%	13.36	80.33	-	-
🕀 2 Year Treasury Note Future Dec 21	10.05	90.38	-	-
$\ominus$ EUROPEAN MONETARY UNION EURO Purchased	8.23	98.62	_	-
$\ominus$ EUROPEAN MONETARY UNION EURO Sold	8.23	106.85	_	-
United States Treasury Notes 0.125%	8.20	115.05	_	-
$\oplus$ United States Treasury Notes 0.125%	7.81	122.86	-	-
⊕ United States Treasury Notes 0.625%	7.78	130.64	_	-
⊖ U S TIPS REV REPO	7.50	138.14	-	_
⊖ U S TIPS REV REPO	7.08	145.22	-	_
United States Treasury Notes 0.125%	6.35	151.57	-	_
⊖ U S TIPS REV REPO	5.83	157.39	_	-

## Total Holdings 768

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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**Morningstar Category Morningstar Index** 

Commodities Broad Basket Bloomberg Commodity TR USD

# PIMCO Income I2 PONPX

## Portfolio Manager(s)

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

### Quantitative Screens

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

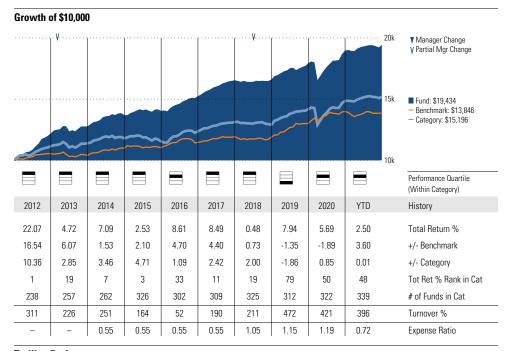
Management: The fund's management has been in place for 14.77 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.72 is 27.27% lower than the Multisector Bond category average.

# **Morningstar Investment Management LLC Analysis**

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





	140/35/	160/233	Rank	
Peer grou	up is a subset of th	e category and ir	cludes funds with the	
same ma	nagement style (a	ctive vs. passive)	and similar share class	
character	ristics.			

Percentile

69

Fund Bmark Cat Avg Eff Duration 174 4 55 3.70 Avg Eff Maturity 2.61 7.69 5.65

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39



**Morningstar Category** Morningstar Index Multisector Bond

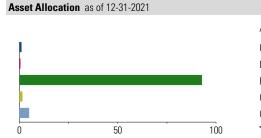
BBgBarc US Universal TR USD

# PIMCO Income I2 PONPX

# Style Analysis as of 12-31-2021 Style Breakdown



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	21.31
AA	7.00	3.23	3.72
A	4.00	10.03	6.97
BBB	14.00	10.89	21.79
BB	6.00	3.19	19.68
В	7.00	3.64	14.96
Below B	6.00	1.38	5.48
Not Rated	0.00	0.00	6.08



### Asset Class Cat% Net % US Stocks 0.90 1.82 Non-US Stocks 0.08 0.31 Bonds 92.67 94.74 Cash 1.34 -0.99 Other 4.77 4.37 Total 100.00 100.00

Morningstar Index

BBgBarc US Universal TR USD

Morningstar Category Multisector Bond

# Sector Weighting as of 12-31-2021

	Fund	Bmark	Cat	Fund 🔹 Benchmark 🛛 Category Average
Government	53.76	-	13.99	]
Treasury	4.33	-	10.15	
Inflation – Protected	1.99	-	0.39	
Agency/Quasi Agency	0.60	-	1.15	
Other Government Related	46.84	-	2.30	
Corporate	8.93	-	41.61	
Corporate Bond	6.08	-	34.12	
Bank Loan	1.12	-	3.97	
Convertible	1.45	-	2.83	
Preferred	0.28	-	0.69	l l
Securitized	18.80	-	26.46	
Agency MBS Pass-Through	6.13	_	6.90	
Agency MBS ARM	0.00	_	0.00	Î.
Agency MBS CMO	0.41	_	1.64	<b>ID</b>
Non-Agency Residential MBS	3.71	-	1.86	
Commercial MBS	0.22	-	4.16	1 0
Asset-Backed	8.33	-	11.88	
Covered Bond	0.00	-	0.02	0
Municipal	0.06	-	0.40	0
Cash & Equivalents	2.73	-	8.86	
Other	13.19	-	8.46	

# Top 10 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	13.29	13.29	_
⊖ Irs Eur -0.33000 03/18/20-2Y Lch Pay	03-2022	13.28	26.57	-
$\odot$ 10 Year Treasury Note Future Dec 21	12-2021	11.86	38.43	-
E ZCS BRL 4.9 05/13/21-01/03/22 CME Pay	01-2022	8.45	46.88	-
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Receive	01-2022	8.42	55.30	-
$\odot$ BRITISH POUND STERLING Sold	11-2021	7.99	63.29	_
⊖ BRITISH POUND STERLING Purchased	11-2021	7.99	71.28	-
⊕ IRS USD 0.50000 06/16/21-5Y CME Pay	06-2026	7.12	78.40	-
⊖ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	7.06	85.46	-
⊖ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	7.05	92.51	-

# Total Holdings 7951

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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# PIMCO International Bond (USD-Hdg) I-2 PFBPX

Updated

11-30-2021

Portfolio Manager(s)

Andrew Balls since 09-2014 Lorenzo Pagani since 09-2014 Sachin Gupta since 09-2014

### Quantitative Screens

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

*Management:* The fund's management has been in place for 7.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 16.22% lower than the World Bond-USD Hedged category average.

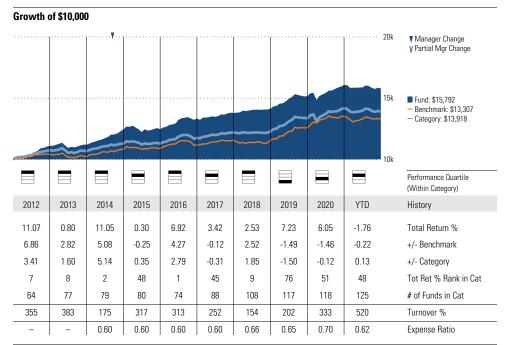
## Morningstar Investment Management LLC Analysis

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

### **ESG Metrics**

 Metric
 Rating

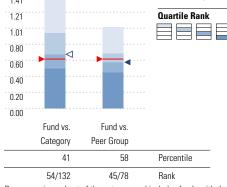
 Sustainability Rating
 2



Morningstar Category

World Bond-USD Hedged





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

-0.20 0.98 50.95 474 0.76 Tracking Error 2.82 3.46 Information Ratio -0.37 -0.18 Up Capture Ratio 80.73 106.14 Down Capture Ratio 84.54 132.16 **Portfolio Metrics** Fund Bmark Cat

Avg Eff Duration	7.02	4.43	8.25
Avg Eff Maturity	8.05	-	7.05

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Morningstar Index

BBgBarc US Agg Bond TR USD

# **PIMCO International Bond (USD-Hdg) I-2 PFBPX**

# Style Analysis as of 12-31-2021



Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.04	0.02
Bonds	88.52	70.46
Cash	3.47	27.90
Other	7.99	1.63
Total	100.00	100.00

# Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	20.87
AA	24.00	74.59	15.27
А	8.00	10.82	24.04
BBB	20.00	8.32	26.78
BB	3.00	0.28	6.13
В	1.00	0.00	2.53
Below B	3.00	0.00	0.24
Not Rated	0.00	2.46	4.14

	Fund	Bmark	Cat	Fund 🔻 B	Benchmark	Category	Average		
Government	64.24	-	49.21		· ·				
Treasury	10.33	-	31.01			0			
Inflation – Protected	0.48	-	1.79						
Agency/Quasi Agency	3.14	-	7.18						
Other Government Related	50.29	_	9.23	]	· ·	· · ·	· · ·		
Corporate	4.49	_	18.35		0				
Corporate Bond	3.14	-	16.99						
Bank Loan	0.08	-	0.27						
Convertible	1.08	-	1.05						
Preferred	0.19	-	0.04						
Securitized	8.06	_	6.48						
Agency MBS Pass-Through	3.04	-	2.49						
Agency MBS ARM	0.00	-	0.00						
Agency MBS CMO	0.03	-	0.40	0					
Non-Agency Residential MBS	0.84	-	0.20	0					
Commercial MBS	0.17	-	0.82	1					
Asset-Backed	2.99	-	2.27						
Covered Bond	0.99	-	0.30	0					
Municipal	0.03	_	0.14						
Cash & Equivalents	3.53	-	14.50		0				
Other	18.66	-	11.20						
				0% 5 10	15 20	25 30 35	40 45	50	55 60 65

## Top 10 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Pay	03-2022	22.70	22.70	-
IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Receive	03-2022	22.69	45.40	-
⊕ IRS EUR -0.25000 03/16/22-5Y LCH Pay	03-2027	14.78	60.18	-
⊕ IRS EUR -0.25000 03/16/22-5Y LCH Receive	03-2027	14.68	74.86	-
⊖ JAPANESE YEN Sold	11-2021	13.56	88.43	-
	11-2021	13.56	101.99	-
⊕ IRS EUR 0.25000 03/16/22-10Y LCH Receive	03-2032	11.48	113.47	-
⊕ IRS EUR 0.25000 03/16/22-10Y LCH Pay	03-2032	11.46	124.93	-
○ IRS USD 1.25000 12/15/21-5Y CME Receive	12-2026	10.43	135.36	-
⊖ IRS USD 1.25000 12/15/21-5Y CME Pay	12-2026	10.38	145.73	-

# Total Holdings 1810

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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Morningstar Category World Bond-USD Hedged

Morningstar Index BBgBarc US Agg Bond TR USD

# PIMCO Short-Term I2 PTSPX

# Portfolio Manager(s)

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

### Quantitative Screens

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

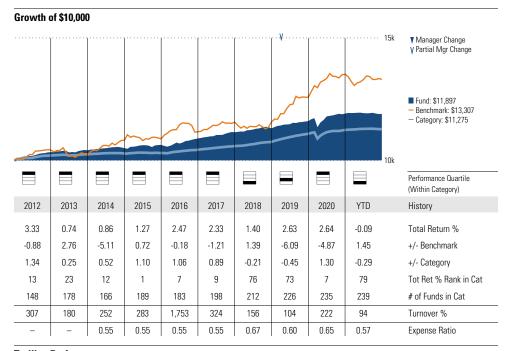
Management: The fund's management has been in place for 11.01 years.

Style Consistency is not calculated for Fixed Income funds.

× *Net Expense:* The fund's expense ratio of 0.57 is 29.55% higher than the Ultrashort Bond category average.

# Morningstar Investment Management LLC Analysis

This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.



Morningstar Category

Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD



Avg Eff Maturity

### 0.54 Information Ratio 0.36 Up Capture Ratio 0.18 Down Capture Ratio Fund vs Fund vs **Portfolio Metrics** Peer Group Category 74 86 Percentile Avg Eff Duration

Rank

M RNINGST					_		_		
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	ł	6.5	N	N	K	<u>ا</u>	17	IV	
	ł	UU	N				IV.	11	

-0.85

29.62

17.18

Fund

0.26

0.09

Bmark

4 43

Cat

0.69

0 18

15.42

1.81

0.41

3.44

-0.99

26.44

16.05

Cat

0.59

2.49

AR

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

159/185

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# PIMCO Short-Term I2 PTSPX

# Style Analysis as of 12-31-2021 Style Breakdown





Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	28.00	3.53	42.54
AA	9.00	74.59	5.49
А	29.00	10.82	15.78
BBB	25.00	8.32	21.73
BB	7.00	0.28	1.74
В	2.00	0.00	1.81
Below B	0.00	0.00	0.46
Not Rated	0.00	2.46	10.45

U	50		100	lota						100.00	100.00
Sector Weighting as of	12-31-2021										
	Fund	Bmark	Cat	Fund	۲	Benchmark	[] C	ategory	Average		
Government	37.43	-	11.14			0					
Treasury	6.91	-	6.21		0						
Inflation – Protected	0.00	-	0.04								
Agency/Quasi Agency	8.03	-	1.36								
Other Government Related	22.49	-	3.53								
Corporate	17.51	-	36.19								
Corporate Bond	16.41	-	31.49							0	
Bank Loan	0.00	-	0.66	10							
Convertible	1.10	-	4.04		0						
Preferred	0.00	-	0.00								
Securitized	16.94	-	25.82								
Agency MBS Pass-Through	0.50	-	1.21								
Agency MBS ARM	0.09	-	0.77	1[]							
Agency MBS CMO	1.98	-	3.33								
Non-Agency Residential MBS	0.88	-	0.55	0							
Commercial MBS	1.88	-	2.43								
Asset-Backed	11.61	-	17.53					]			
Covered Bond	0.00	_	0.00	0							
Municipal	0.29	_	1.11	1							
Cash & Equivalents	19.78	-	25.04								
Other	5.84	-	0.57	(							
				0%	5	10	15	20	25	30	35 40

# Top 10 Holdings as of 12-31-2021

Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
01-2022	20.64	20.64	_
12-2022	19.88	40.52	-
01-2022	16.42	56.93	-
01-2022	15.52	72.45	-
-	14.12	86.58	-
09-2024	10.89	97.47	-
03-2023	9.47	106.94	-
-	5.69	112.63	-
01-2023	4.75	117.38	-
01-2023	4.74	122.12	-
	01-2022 12-2022 01-2022 01-2022 	01-2022 20.64 12-2022 19.88 01-2022 16.42 01-2022 15.52 – 14.12 09-2024 10.89 03-2023 9.47 – 5.69 01-2023 4.75	01-2022         20.64         20.64           12-2022         19.88         40.52           01-2022         16.42         56.93           01-2022         15.52         72.45           -         14.12         86.58           09-2024         10.89         97.47           03-2023         9.47         106.94           -         5.69         112.63           01-2023         4.75         117.38

# Total Holdings 1238

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

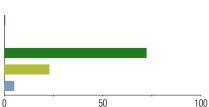
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Morningstar Category **Morningstar Index** Ultrashort Bond BBgBarc US Agg Bond TR USD

Total	100.00	100.00
Other	4.83	4.50
Cash	22.76	24.31
Bonds	72.18	71.19
Non-US Stocks	0.00	0.00
US Stocks	0.21	0.00
Asset Class	Net %	Cat%

# Asset Allocation as of 12-31-2021



# T. Rowe Price Dividend Growth PRDGX

Portfolio Manager(s)

Thomas Huber since 03-2000

### **Quantitative Screens**

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

*Management:* The fund's management has been in place for 21.77 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 0.63 is 22.22% lower than the Large Blend category average.

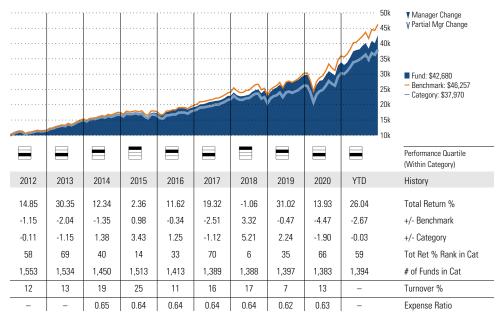
### **Morningstar Investment Management LLC Analysis**

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.

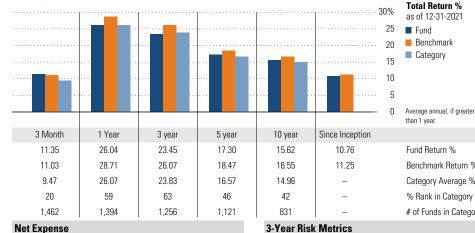
# **ESG Metrics**

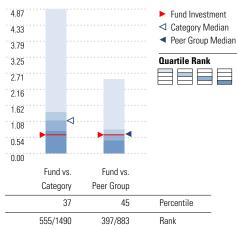
Metric	Rating	Updated
Sustainability Rating	4	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021











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 Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 0.56 -1.70 0.88 0.97 Beta _ R-Squared 94.60 95.10 Standard Deviation 15 78 17 41 17 41 Sharpe Ratio 1.37 1.38 1.25 Tracking Error 4.21 3.76 Information Ratio -0.62 -1.29 Up Capture Ratio 89.61 93.94 Down Capture Ratio 88.20 100.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.18	25.15	25.73
Price/Book Ratio	5.03	4.59	5.74
Geom Avg Mkt Cap \$B	155.85	230.65	305.14
ROE	33.09	32.75	38.00

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Morningstar Index

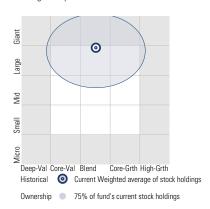
Morningstar Category

Large Blend

S&P 500 TR USD

# T. Rowe Price Dividend Growth PRDGX

**Style Analysis** as of 12-31-2021 Morningstar Style Box™





Value Blend Growth

Weight %

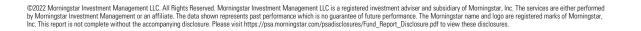
>50 25-50 10-25 0-10

### Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Microsoft Corp	6.52	6.52	52.24	Technology
€ Apple Inc	4.11	10.63	34.48	Technology
Đ T. Rowe Price Gov. Reserve	3.46	14.10	-	-
Đ Danaher Corp	2.64	16.73	48.49	Healthcare
$oldsymbol{ heta}$ UnitedHealth Group Inc	2.46	19.19	44.79	Healthcare
➔ Accenture PLC Class A	2.30	21.50	60.09	Technology
$oldsymbol{eta}$ Thermo Fisher Scientific Inc	1.87	23.37	43.48	Healthcare
	1.85	25.22	50.27	Financial Services
	1.81	27.03	27.53	Financial Services
ige > Visa Inc Class A	1.79	28.81	-0.31	Financial Services
🕀 Chubb Ltd	1.43	30.24	27.66	Financial Services
m lacebox Roper Technologies Inc	1.42	31.66	14.62	Industrials
ightarrow The Home Depot Inc	1.40	33.06	58.73	Consumer Cyclical
🕀 Equity Residential	1.38	34.44	56.73	Real Estate
🕀 Charles Schwab Corp	1.35	35.79	59.92	Financial Services

# Total Holdings 101

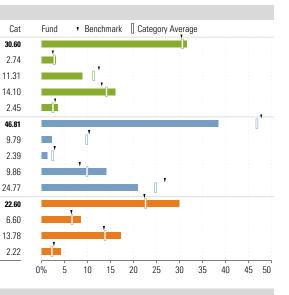
 $\oplus$  Increase  $\oplus$  Decrease R New to Portfolio





Morningstar CategoryMorningstar IndexLarge BlendS&P 500 TR USD

#### Asset Class Net % Cat% US Stocks 90.59 94.69 Non-US Stocks 5.93 2.90 Bonds 0.00 0.81 Cash 3.47 0.14 0.00 Other 1.47 Total 100.00 100.00



# Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

50

Fund

31.60

3.13

8.88

16.06

3.53

38.40

2.22

1.22

14.08

20.88

30.01

8.57

17.20

4.24

Bmark

30.24

2.27

12.29

12 91

2.77

47.59

10.16

2.67

8.13

26.63

22.18

6.30

13.38

2.50

100

# Vanguard 500 Index Admiral VFIAX

# 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 5.68 years.

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

Net Expense: The fund's expense ratio of 0.04 is 95.06% lower than the Large Blend category average.

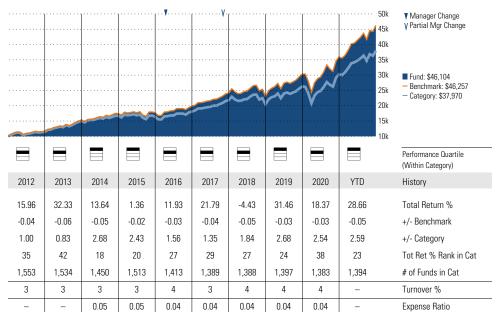
## **Morningstar Investment Management LLC Analysis**

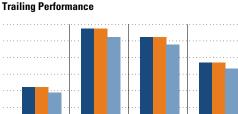
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021







1 Year

28.66

28.71

26 07

23

1.394



Fund Investment Category Median

Quartile Rank

Percentile

Rank

Peer Group Median

### **3-Year Risk Metrics**

Fund	Bmark	Cat
-0.03	-	-1.70
1.00	-	0.97
100.00	-	95.10
17.42	17.41	17.41
1.38	1.38	1.25
0.01	-	3.76
-3.26	-	-1.29
99.96	-	93.94
100.07	-	100.53
	-0.03 1.00 100.00 17.42 1.38 0.01 -3.26 99.96	-0.03 - 1.00 - 100.00 - 17.42 17.41 1.38 1.38 0.01 - -3.26 - 99.96 -

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.16	25.15	25.73
Price/Book Ratio	4.60	4.59	5.74
Geom Avg Mkt Cap \$B	230.90	230.65	305.14
ROE	32.76	32.75	38.00

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

22

Fund vs

103/472

Peer Group

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Fund vs Category

46/1490

3

3 Month

11.02

11.03

947

25

1.462

Net Expense

4.87

4.33

3.79 3.25

2.71 2.16 1.62 1.08 0.54 



Morningstar Index

S&P 500 TR USD

**Total Return %** 

as of 12-31-2021

Average annual, if greater than 1 year

Benchmark Return %

Category Average %

% Rank in Category

# of Funds in Category

Fund Return %

Fund Benchmark

Category

30%

5

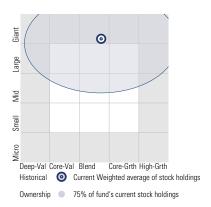
Λ

Large Blend

Morningstar Category

# Vanguard 500 Index Admiral VFIAX

Style Analysis as of 12-31-2021 Morningstar Style Box™







### Weight %

>50 25-50 10-25 0-10

## Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Apple Inc	6.83	6.83	34.48	Technology
∋ Microsoft Corp	6.23	13.06	52.24	Technology
$\ni$ Amazon.com Inc	3.59	16.65	2.38	Consumer Cyclical
$\ni$ Alphabet Inc Class A	2.15	18.80	65.30	Communication Svc
∋ Tesla Inc	2.12	20.92	49.76	Consumer Cyclical
⊖ Alphabet Inc Class C	2.00	22.92	65.17	Communication Svc
$\ni$ Meta Platforms Inc Class A	1.96	24.88	23.13	Communication Svc
$\ni$ NVIDIA Corp	1.81	26.70	125.41	Technology
$\ni$ Berkshire Hathaway Inc Class B	1.35	28.05	28.95	Financial Services
$\ominus$ UnitedHealth Group Inc	1.17	29.22	44.79	Healthcare
∋ JPMorgan Chase & Co	1.15	30.37	27.53	Financial Services
∋ Johnson & Johnson	1.11	31.48	11.36	Healthcare
$\ni$ The Home Depot Inc	1.08	32.57	58.73	Consumer Cyclical
igodolog Procter & Gamble Co	0.98	33.54	20.01	Consumer Defensive
$\ominus$ Visa Inc Class A	0.89	34.43	-0.31	Financial Services

Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

0

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Energy

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F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

50

Fund

30.22

2.27

12.30

12.88

2.77

47.62

10.16

2.67

8.14

26.65

22.16

6.30

13.38

2.48

Bmark

30.24

2.27

12.29

12 91

2.77

47.59

10.16

2.67

8.13

26.63

22.18

6.30

13.38

2.50

100

Cat

30.60

2.74

11.31

14 10

2.45

46.81

9.79

2.39

9.86

24.77

22.60

6.60

13.78

2.22

# Total Holdings 510

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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

📕 Large Blend

Asset Class	Net %	Cat%
US Stocks	98.51	94.69
Non-US Stocks	1.02	2.90
Bonds	0.00	0.81
Cash	0.47	0.14
Other	0.00	1.47
Total	100.00	100.00

# Benchmark [] Category Average Fund 0% 5 10 15 20 25 30 35 40 45 50

Portfolio Manager(s)

Michael Fry since 05-2010

Shirley Woo since 10-2020

Quantitative Screens

been in existence.

place for 11.6 years.

years.

ESG Metrics

Sustainability Rating

Carbon Risk Score

Metric

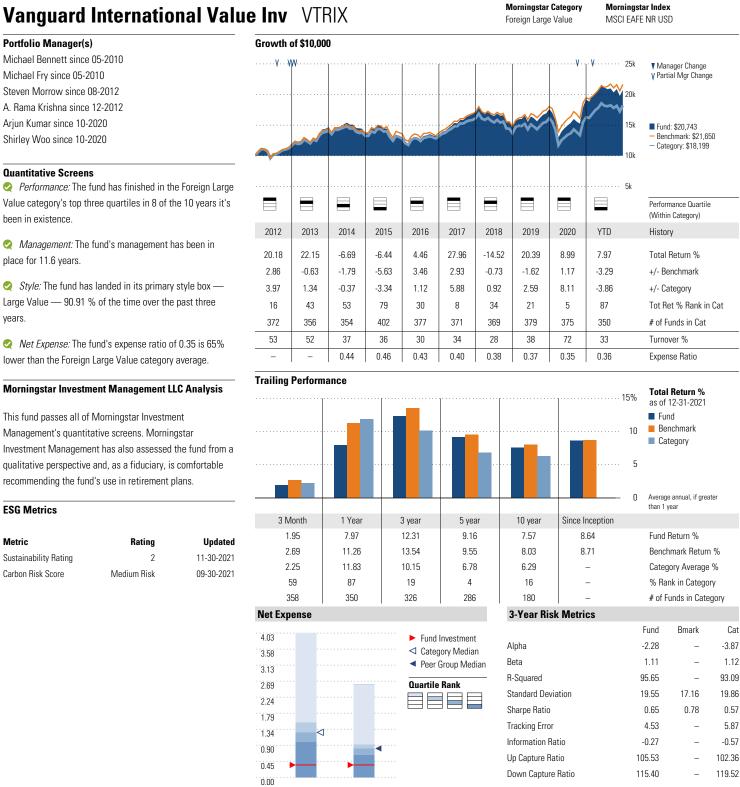
Michael Bennett since 05-2010

Steven Morrow since 08-2012

A. Rama Krishna since 12-2012 Arjun Kumar since 10-2020

# Vanguard International Value Inv VTRIX

**Morningstar Category** 



Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.19	16.51	11.67
Price/Book Ratio	1.61	1.86	1.32
Geom Avg Mkt Cap \$B	32.77	49.49	38.66
ROE	13.24	17.65	13.86

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

22/282

8

Percentile

Rank

Fund vs Peer Group

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Fund vs

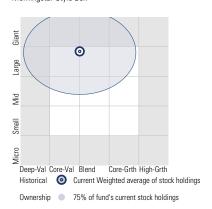
Category 7

25/360



# Vanguard International Value Inv VTRIX

Style Analysis as of 12-31-2021 Morningstar Style Box™







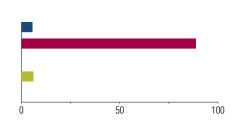
Weight %

<25

>50 25-50 10-25 0-10

# World Regions % Equity 12-31-2021

25-50

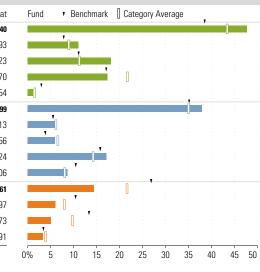


# Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat
Դ	Cyclical	47.64	38.34	43.40
<i>.</i>	Basic Materials	11.07	7.68	8.93
A	Consumer Cyclical	18.07	10.93	11.23
цф	Financial Services	17.34	16.92	21.70
ŵ	Real Estate	1.16	2.81	1.54
w	Sensitive	37.93	34.95	34.99
g	Communication Services	6.24	5.36	6.13
0	Energy	5.92	3.67	6.56
¢	Industrials	17.10	15.62	14.24
	Technology	8.67	10.30	8.06
-	Defensive	14.43	26.70	21.61
F	Consumer Defensive	6.08	10.26	7.97
٠	Healthcare	5.02	13.18	9.73
Ç	Utilities	3.33	3.26	3.91

Asset Class Net % Cat% US Stocks 5.47 2.59 Non-US Stocks 88.61 94.95 Bonds 0.00 0.26 Cash 5.93 1.98 Other 0.00 0.22 Total 100.00 100.00



	Greater Asia	Fund % 35.90	Cat % 30.16	Americas	Fund % 11.26	Cat % 8.50	Greater Europe	Fund % 52.83	Cat % 61.33	Market Maturity	Fund %
	Japan	10.34	17.30	North America	7.77	7.25	United Kingdom	17.85	18.17	Developed Markets	82.09
	Australasia	1.21	2.67	Central/Latin	3.49	1.25	W euro-ex UK	33.69	42.17	Emerging Markets	17.91
	Asia-4 Tigers	11.15	7.26				Emrgng Europe	0.24	0.47	Not Available	0.00
	Asia-ex 4 Tigers	13.20	2.93				Africa	1.05	0.52		
	Not Classified	0.00	0.00								
75											

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktlig 12/31/2049	5.48	5.48	_	_
🕀 Alibaba Group Holding Ltd Ordinary Shares	1.37	6.85	-49.83	Consumer Cyclical
🕀 Compass Group PLC	1.32	8.17	21.13	Consumer Cyclical
€ Novartis AG	1.23	9.40	-1.70	Healthcare
€ SK Hynix Inc	1.18	10.58	-	Technology
€ RELX PLC	1.15	11.73	36.66	Communication Svc
igodolog Compagnie Financiere Richemont SA	1.14	12.87	72.64	Consumer Cyclical
€ Holcim Ltd	1.10	13.97	-0.23	Basic Materials
	1.08	15.06	22.62	Financial Services
ightarrow Samsung Electronics Co Ltd	1.08	16.14	-	Technology

 $\oplus$  Increase  $\oplus$  Decrease otin New to Portfolio

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Morningstar Index **Morningstar Category** Foreign Large Value

MSCI EAFE NR USD

# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

# Portfolio Manager(s)

Management Team since 09-1994

### Quantitative Screens

*Performance:* The fund has finished in the Allocation- 30% to 50% Equity category's top three quartiles in 9 of the
 10 years it's been in existence.

Management: The fund's management has been in place for 27.27 years.

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

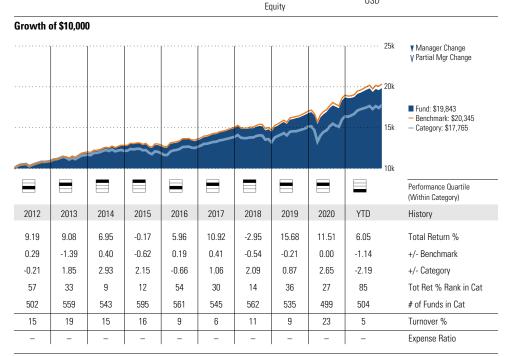
Net Expense: The fund's expense ratio of 0.12 is 87.63% lower than the Allocation--30% to 50% Equity category average.

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

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

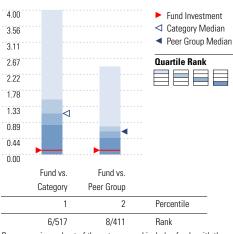
### **ESG Metrics**

Metric	Rating	Updated		
ESG Commitment	1-Low	12-16-2021		
Sustainability Rating	3	11-30-2021		



Morningstar Category Allocation--30% to 50%





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

Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha -0.52 -2.54 Beta 1.01 1.19 **R**-Squared 99 20 92 13 _ Standard Deviation 7.36 7.46 9.15 Sharpe Ratio 1.33 1 40 1.10 Tracking Error 0 67 3.09 Information Ratio -0 69 -0.30 Up Capture Ratio 97.66 105.92 Down Capture Ratio 100.75 128.67 **Portfolio Metrics** Fund Bmark Cat

20.81 21.38
3.12 3.36
6.36 5.15

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Morningstar Index

Morningstar US Mod Con Tgt Alloc NR USD

**Total Return %** 

as of 12-31-2021 Fund

Benchmark

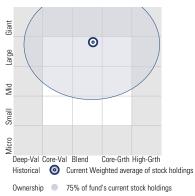
Average annual, if greater than 1 year

Fund Return %

Category

# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

# Style Analysis as of 12-31-2021 Morningstar Style Box™





Asset Allocation as of 12-31-2021

#### Cat Fund Bmark Դ Cyclical 35.55 34.06 35.55 â. **Basic Materials** 4.62 4.05 3.52 A 12.09 **Consumer Cyclical** 12.33 10.44 ц. **Financial Services** 14.97 14.26 14.76 ŵ Real Estate 3.63 6.83 3 66 Sensitive 44.03 44.60 41.60 w, 8.35 **Communication Services** 8 4 1 8.56 Energy 3.50 3.14 3.91 Ф Industrials 10.61 10.36 9.33 Technology 21.57 22.69 19.80 -Defensive 20.43 21.35 22.86 6.29 Consumer Defensive 6.46 6.42 ٠ Healthcare 11.55 12.26 12.94 Utilities 2.59 2.63 3.50

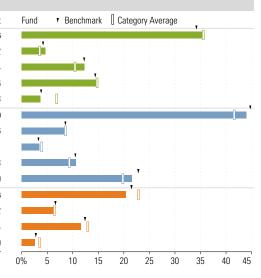
Total		100.00	100.00
Other		0.56	5.03
Cash		2.96	6.46
Bonds		56.96	51.93
Non-US Stocks		15.47	7.43
US Stocks		24.04	29.16
Asset Class		Net %	Cat%
Equity	USD		

**Morningstar Index** 

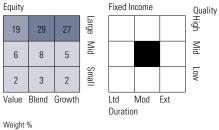
Morningstar US Mod Con Tgt Alloc NR

Morningstar Category Allocation--30% to 50%

100



# Style Breakdown



>50 25-50 10-25 0-10

# Top 7 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	41.18	41.18	_	_
$igodoldsymbol{ imes}$ Vanguard Total Stock Mkt Idx Inv	-	24.28	65.47	_	-
$\oplus$ Vanguard Total Intl Stock Index Inv	-	15.85	81.32	_	-
$\oplus$ Vanguard Total Intl Bd Idx Investor	-	15.81	97.13	_	-
$\oplus$ Vanguard Total Intl Bd II Idx Investor	-	1.74	98.87	-	-
⊖ Mktliq 12/31/2049	-	1.13	100.00	-	-
🕀 Us Dollar	_	0.00	100.00	-	-

# Total Holdings 7

 $\oplus$  Increase  $\ominus$  Decrease 🗱 New to Portfolio



## Vanguard LifeStrategy Growth Inv VASGX

## Portfolio Manager(s)

Management Team since 09-1994

### 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 has been in place for 27.27 years.

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

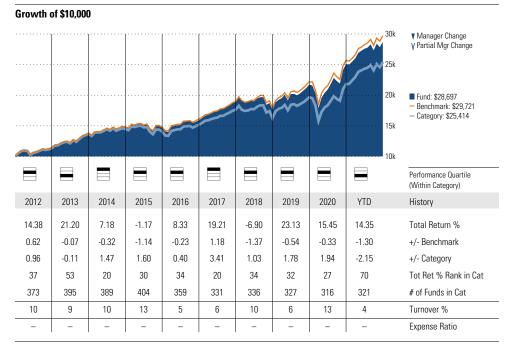
Net Expense: The fund's expense ratio of 0.14 is 86.54% lower than the Allocation--70% to 85% Equity category average.

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

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

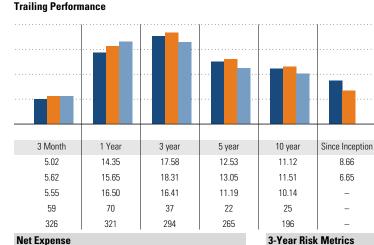
### **ESG Metrics**

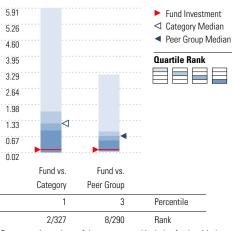
Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021



Morningstar Category Allocation--70% to 85%

Equity





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 in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alnha -1.02 -2.09 Beta 1.03 1.04 **R**-Squared 99 49 95 40 _ Standard Deviation 14.06 13.68 14.56 Sharpe Ratio 1.17 1 2 4 1.08 Tracking Error 1.06 3 17 Information Ratio -0 69 -0.54 Up Capture Ratio 99.55 98.03 Down Capture Ratio 104.31 108.81 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	19.25	20.56	21.45
Price/Book Ratio	2.74	3.07	3.36
Avg Eff Duration	7.35	6.36	5.14

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Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR USD

**Total Return %** 

as of 12-31-2021 Fund

Benchmark
 Category

Average annual, if greater than 1 year

Category Average %

Fund Return % Benchmark Return %

20%

15

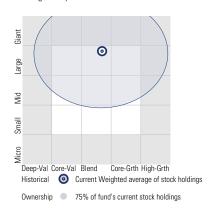
10

5

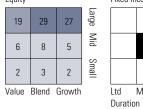
0

## Vanguard LifeStrategy Growth Inv VASGX

## **Style Analysis** as of 12-31-2021 Morningstar Style Box™







## Fixed Income Quality High Mid Ltd Mod Ext Duration

Weight %

>50 25-50 10-25 0-10

## Top 7 Holdings as of 12-31-2021

Π		50

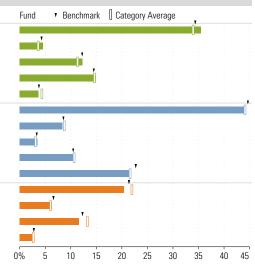
## Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat
Դ	Cyclical	35.50	34.22	33.95
æ.	Basic Materials	4.58	4.14	3.62
<b>A</b>	Consumer Cyclical	12.33	12.09	11.33
цф	Financial Services	14.95	14.36	14.65
ŵ	Real Estate	3.64	3.63	4.35
₩.	Sensitive	44.05	44.53	44.10
	Communication Services	8.35	8.42	8.72
•	Energy	3.49	3.20	3.12
Ф	Industrials	10.59	10.33	10.65
	Technology	21.62	22.58	21.61
-	Defensive	20.44	21.25	21.97
F	Consumer Defensive	6.29	6.47	6.05
٠	Healthcare	11.58	12.15	13.27
9	Utilities	2.57	2.63	2.65
-				

#### Equity Asset Class Net % Cat% US Stocks 48.20 57.18 Non-US Stocks 30.56 18.11 Bonds 18.37 15.12 Cash 2.67 3.86 Other 0.19 5.74 Total 100.00 100.00

Morningstar Category Allocation--70% to 85%



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Vanguard Total Stock Mkt Idx Inv	_	48.69	48.69	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	31.30	79.99	_	_
$\oplus$ Vanguard Total Bond Market II ldx Inv	_	13.31	93.30	-	_
$\oplus$ Vanguard Total Intl Bd Idx Investor	-	4.87	98.18	-	-
⊖ Mktliq 12/31/2049	-	1.10	99.27	-	-
€ Vanguard Total Intl Bd II Idx Investor	_	0.76	100.03	_	_
€ Us Dollar	_	0.03	100.07	-	-

🕀 Increase 👄 Decrease 🕸 New to Portfolio



Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR USD

## Vanguard LifeStrategy Income Inv VASIX

## Portfolio Manager(s)

Management Team since 09-1994

### 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 has been in place for 27.27 years.

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

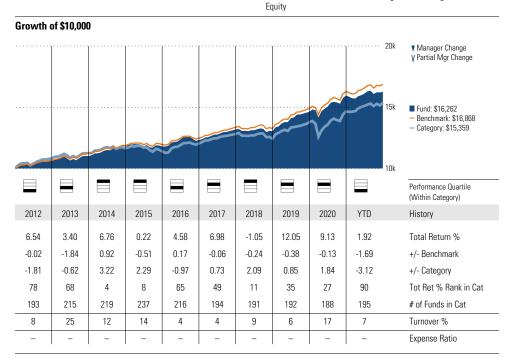
Net Expense: The fund's expense ratio of 0.11 is 88.78% lower than the Allocation--15% to 30% Equity category average.

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

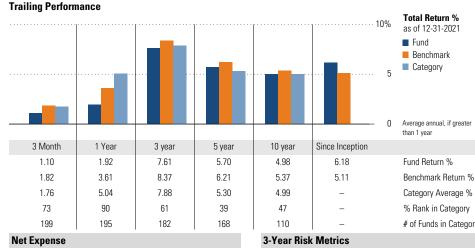
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

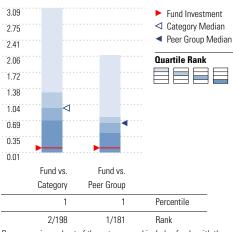
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021



Morningstar Category Allocation--15% to 30%





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

# of Funds in Category Fund Bmark Cat Alpha -0.46 -2.73 Beta 0.97 1.31 **R**-Squared 96 87 82 48 _ Standard Deviation 4.70 4.63 6.90 Sharpe Ratio 1 57 1.08 1.44 Tracking Error 0.83 3.42 Information Ratio -0.91 -0.23 Up Capture Ratio 91.39 110.77 Down Capture Ratio 91.87 149.27 **Portfolio Metrics** Fund Bmark Cat

runu	DITION	out
19.08	21.74	19.90
2.70	3.31	2.91
7.38	6.36	3.48
	19.08 2.70	19.08         21.74           2.70         3.31

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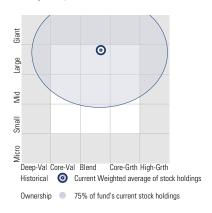


Morningstar Index

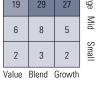
Morningstar US Con Tgt Alloc NR USD

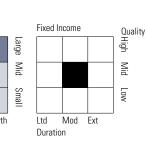
## Vanguard LifeStrategy Income Inv VASIX

## Style Analysis as of 12-31-2021 Morningstar Style Box™









Weight %

## >50 25-50 10-25 0-10

## Ton 7 Holdings as of 12-31-2021

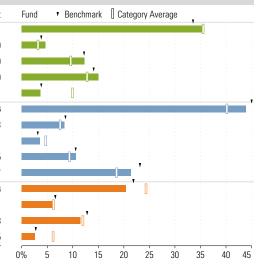
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0	50	100

## Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat
Դ	Cyclical	35.66	33.40	35.51
æ.	Basic Materials	4.68	3.69	3.20
<b>~</b>	Consumer Cyclical	12.32	12.07	9.60
	Financial Services	15.02	13.95	12.80
ŵ	Real Estate	3.64	3.69	9.91
w	Sensitive	43.91	44.87	40.16
đ	Communication Services	8.32	8.42	7.53
•	Energy	3.53	3.01	4.71
¢	Industrials	10.65	10.43	9.35
	Technology	21.41	23.01	18.57
-	Defensive	20.43	21.73	24.34
F	Consumer Defensive	6.34	6.44	6.21
٠	Healthcare	11.49	12.67	11.98
9	Utilities	2.60	2.62	6.15

#### Equity Asset Class Net % Cat% US Stocks 11.48 12.96 Non-US Stocks 7.80 3.18 77.12 Bonds 67.30 Cash 2.84 10.68 Other 0.76 5.91 Total 100.00 100.00



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Vanguard Total Bond Market II Idx Inv	-	54.65	54.65	_	_
$\oplus$ Vanguard Total Intl Bd Idx Investor	-	23.24	77.89	_	_
$\ni$ Vanguard Total Stock Mkt Idx Inv	-	11.59	89.48	_	-
$oldsymbol{\oplus}$ Vanguard Total Intl Stock Index Inv	-	8.00	97.48	_	-
$\oplus$ Vanguard Total Intl Bd II ldx Investor	-	1.64	99.11	-	-
⊕ Mktliq 12/31/2049	_	0.91	100.02	_	_
$\oplus$ Us Dollar	-	0.02	100.05	-	-

🕀 Increase 👄 Decrease 🕸 New to Portfolio



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

Morningstar US Con Tgt Alloc NR USD

## Vanguard LifeStrategy Moderate Gr Inv VSMGX

## Portfolio Manager(s)

Management Team since 09-1994

### 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 has been in place for 27.27 years.

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

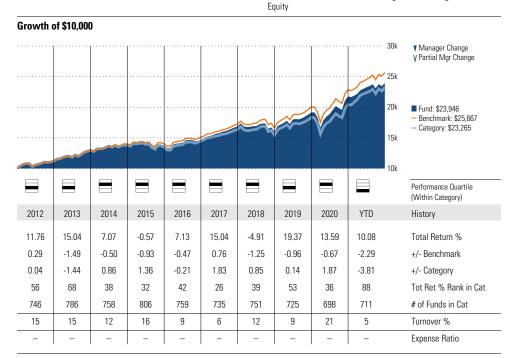
Net Expense: The fund's expense ratio of 0.13 is 87.38% lower than the Allocation--50% to 70% Equity category average.

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

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

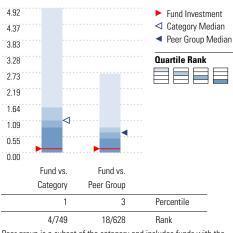
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021



Morningstar Category Allocation--50% to 70%





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

Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha -1.04 -1.41 Beta 0.99 1.06 **R**-Squared 99 10 93 55 _ Standard Deviation 10.70 10.74 11.83 Sharpe Ratio 1.23 1.33 1.19 Tracking Error 1 02 3 15 Information Ratio -1.30 -0.19 Up Capture Ratio 94.78 101.24 Down Capture Ratio 99.68 110.25 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	19.26	21.51	22.00
Price/Book Ratio	2.75	3.35	3.43
Avg Eff Duration	7.35	6.36	5.11

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Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

**Total Return %** 

as of 12-31-2021 Fund

Benchmark
 Category

Average annual, if greater than 1 year

Fund Return % Benchmark Return %

20%

15

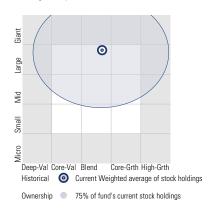
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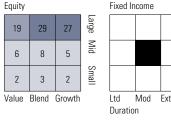
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## Vanguard LifeStrategy Moderate Gr Inv VSMGX

## Style Analysis as of 12-31-2021 Morningstar Style Box™







Fixed Income Quality High Mid Low Ext

Weight %

>50 25-50 10-25 0-10

## Top 7 Holdings as of 12-31-2021

	I	
Ω		50

## Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

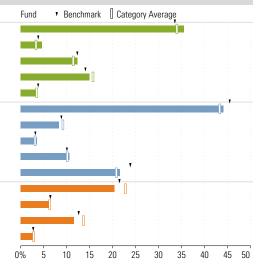
		2 01 2021		
		Fund	Bmark	Cat
Դ	Cyclical	35.48	33.38	33.97
æ.	Basic Materials	4.57	3.66	3.33
4	Consumer Cyclical	12.33	12.16	11.43
<b>B</b>	Financial Services	14.94	13.92	15.73
ŵ	Real Estate	3.64	3.64	3.48
W#	Sensitive	44.08	45.30	43.27
d	Communication Services	8.37	8.69	9.18
0	Energy	3.49	3.03	3.13
٥	Industrials	10.59	9.90	10.15
	Technology	21.63	23.68	20.81
-	Defensive	20.42	21.32	22.76
F	Consumer Defensive	6.28	6.29	6.31
٠	Healthcare	11.57	12.46	13.65
<b>)</b>	Utilities	2.57	2.57	2.80

#### Equity Asset Class Net % Cat% US Stocks 36.29 48.87 Non-US Stocks 22.91 11.39 Bonds 37.61 31.64 Cash 2.81 5.03 Other 0.38 3.06 Total 100.00 100.00

**Morningstar Index** 

Morningstar US Mod Tgt Alloc NR USD

Morningstar Category Allocation--50% to 70%



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Vanguard Total Stock Mkt Idx Inv	_	36.66	36.66	_	_
$\oplus$ Vanguard Total Bond Market II ldx Inv	_	27.19	63.86	_	-
$\oplus$ Vanguard Total Intl Stock Index Inv	_	23.46	87.32	_	-
$\oplus$ Vanguard Total Intl Bd Idx Investor	_	10.09	97.41	_	-
$\oplus$ Vanguard Total Intl Bd II ldx Investor	-	1.50	98.91	-	-
⊕ Mktliq 12/31/2049	-	1.11	100.02	_	-
$\oplus$ Us Dollar	_	0.02	100.05	_	-

🕀 Increase 👄 Decrease 🕸 New to Portfolio



## Vanguard Mid-Cap Value Index Admiral VMVAX

## Portfolio Manager(s)

Donald Butler since 08-2006 Awais Khan since 07-2021

## Quantitative Screens

Performance: The fund has finished in the Mid-Cap 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 15.38 years.

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

Net Expense: The fund's expense ratio of 0.07 is 92.93% lower than the Mid-Cap Value category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	4	11-30-2021
Carbon Risk Score	Medium Risk	09-30-2021



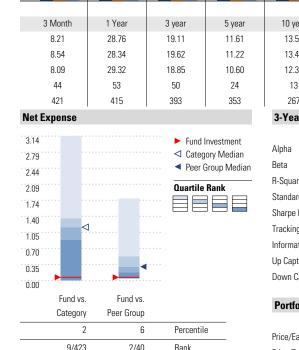


Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD





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

						10			
						5			
		+				0	Averag than 1	je annual, if grea year	ater
10 ye	ar	Si	nce	Ince	eption				
13.5	7		1	4.18	3		Fund	Return %	
13.4	4		1	1.94	1		Benc	hmark Returi	n %
12.3	0			_			Cate	gory Average	e %
13				_			% Ra	ink in Catego	ory
267				_		# of Funds in Category			
B-Yea	r Ris	k N	letr	ics					
							Fund	Bmark	Cat
lpha						-	0.11	-	-1.18
eta							0.98	-	1.03
-Square	ed					g	9.17	-	96.42
tandaro	d Devi	atio	n			2	1.92	22.27	23.42
harpe F	Ratio						0.88	0.89	0.83
racking	Error						2.04	-	4.94
Iformat	ion Ra	atio				-	0.25	_	-0.21
p Capti	ure Ra	atio				g	8.40	_	101.57
own Ca	apture	Rat	io			g	9.20	_	106.78
Portfo	lio N	leti	ics						

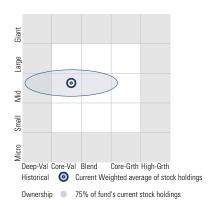
	Fund	Bmark	Cat
Price/Earnings Ratio	17.03	17.74	16.76
Price/Book Ratio	2.44	2.45	2.10
Geom Avg Mkt Cap \$B	23.93	18.96	13.99
ROE	18.59	15.83	17.02

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## Vanguard Mid-Cap Value Index Admiral VMVAX

**Style Analysis** as of 12-31-2021 Morningstar Style Box™





## Weight %

>50 25-50 10-25 0-10

### Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Carrier Global Corp Ordinary Shares	1.29	1.29	45.15	Industrials
$\ni$ Motorola Solutions Inc	1.26	2.55	61.48	Technology
$\ni$ International Flavors & Fragrances Inc	1.05	3.60	41.28	Basic Materials
igodologies Keysight Technologies Inc	1.03	4.63	56.34	Technology
⊕ Welltower Inc	1.02	5.66	36.51	Real Estate
D.R. Horton Inc	1.01	6.67	58.55	Consumer Cyclical
igodolog AvalonBay Communities Inc	0.97	7.63	61.41	Real Estate
igodolog Arthur J. Gallagher & Co	0.97	8.60	38.70	Financial Services
$\oplus$ Alexandria Real Estate Equities Inc	0.95	9.55	27.62	Real Estate
⊖ Corteva Inc	0.95	10.50	23.50	Basic Materials
⊖ CBRE Group Inc Class A	0.95	11.44	73.01	Real Estate
$\ominus$ American Water Works Co Inc	0.94	12.38	24.60	Utilities
$\ominus$ Discover Financial Services	0.93	13.31	29.72	Financial Services
$\ni$ Ameriprise Financial Inc	0.93	14.24	57.51	Financial Services
⊖ Nucor Corp	0.90	15.13	117.83	Basic Materials

### Total Holdings 207

 $\oplus$  Increase  $\ominus$  Decrease R New to Portfolio

50

Fund

47.19

5.77

11.25

17.05

13.12

29.11

3.54

5.38

10.57

9.62

23.69

5.90

6.98

10.81

Bmark

45.46

5.51

11.59

16 12

12.24

34.56

3.50

5.16

14.40

11.50

19.96

4.88

7.95

7.13

100

Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

Asset Class	Net %	Cat%
US Stocks	96.91	91.39
Non-US Stocks	2.04	6.02
Bonds	0.00	0.02
Cash	1.05	2.05
Other	0.00	0.52
Total	100.00	100.00

Morningstar Index

Russell Mid Cap Value TR USD

Morningstar Category

Mid-Cap Value

#### Benchmark [] Category Average Cat Fund 43.86 5.12 11.83 20.27 6.64 33.12 3.21 5.00 15.76 9.15 23.01 6.80 9.76 6.45 0% 5 10 15 20 25 30 35 40 45 50

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## Vanguard Small Cap Growth Index Admiral VSGAX

## Portfolio Manager(s)

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

## Quantitative Screens

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

Management: The fund's management has been in place for 17.01 years.

× Style: The fund has landed in its primary style box — Small Growth - 22.86 % of the time over the past three years.

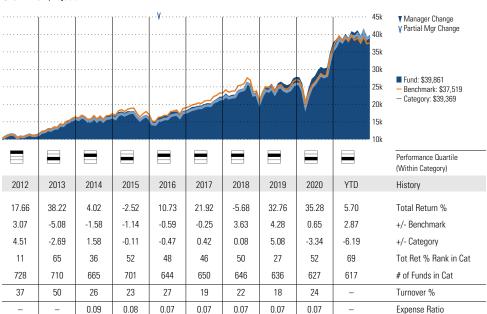
Net Expense: The fund's expense ratio of 0.07 is 94.17% lower than the Small Growth category average.

### **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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	4	11-30-2021

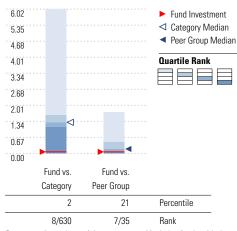


**Morningstar Category** 

Small Growth







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

14.14	10.20	Benchmark Return %				
15.16	-	Category Average %				
59	-	% Ra	nk in Catego	ory		
394	-	# of F	unds in Cate	egory		
3-Year Risk Metrics						
		Fund	Bmark	Cat		
Alpha		3.36	-	4.94		
Beta		0.94	-	0.94		
R-Squared		96.18 – 8				
Standard Devia	tion	22.36 23.40 23.				
Sharpe Ratio 1.03			0.90	1.07		
Tracking Error 4.61			-	7.72		
Information Rat	io	0.58	-	0.57		
Up Capture Rati	io	98.26	-	101.88		
Down Capture Ratio		87.08	-	87.49		
Portfolio M	etrics					
		Fund	Bmark	Cat		

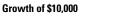
Price/Earnings Ratio	30.96	22.94	32.03
Price/Book Ratio	4.89	4.80	5.03
Geom Avg Mkt Cap \$B	6.32	3.20	6.12
ROE	9.05	8.90	7.44

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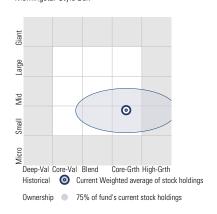
Morningstar Index

Russell 2000 Growth TR USD



## Vanguard Small Cap Growth Index Admiral VSGAX

**Style Analysis** as of 12-31-2021 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

### Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Slcmt1142	1.34	1.34	_	_
Đ Bio-Techne Corp	0.85	2.19	63.32	Healthcare
∋ Entegris Inc	0.79	2.97	44.54	Technology
$\ni$ Trex Co Inc	0.65	3.63	61.29	Industrials
$\oplus$ Coterra Energy Inc Ordinary Shares	0.65	4.27	23.59	Energy
∋ Masimo Corp	0.61	4.88	9.09	Healthcare
igodolog Equity Lifestyle Properties Inc	0.61	5.49	40.64	Real Estate
$oldsymbol{eta}$ Ceridian HCM Holding Inc	0.60	6.09	-1.97	Technology
	0.58	6.67	38.20	Healthcare
∋ Graco Inc	0.57	7.25	12.47	Industrials
∋ Nordson Corp	0.56	7.81	27.93	Industrials
$\supset$ Floor & Decor Holdings Inc Class A	0.55	8.35	40.02	Consumer Cyclical
⇒ Wolfspeed Inc	0.55	8.90	5.54	Technology
€ PTC Inc	0.54	9.44	1.29	Technology
∋ CubeSmart	0.52	9.96	73.64	Real Estate

## Total Holdings 764

 $\oplus$  Increase  $\oplus$  Decrease R New to Portfolio

Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

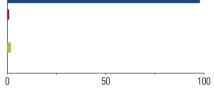
Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 



Bmark

25.45

3.28

13.24

5 64

3.29

44.66

3.32

2.19

15.68

23.47

29.90

3.97

25.44

0.49

Fund

28.18

1.79

13.02

5.07

8.30

47.06

3.15

2.08

14.68

27.15

24.76

3.29

21.04

0.43

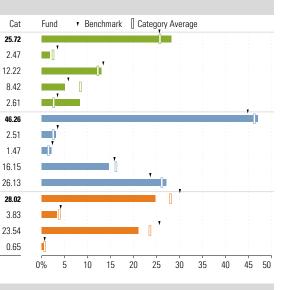
#### Asset Class Net % Cat% US Stocks 97.72 92.78 Non-US Stocks 0.72 4.51 Bonds 0.00 0.00 Cash 1.57 1.82 Other 0.00 0.89 Total 100.00 100.00

Morningstar Index

Russell 2000 Growth TR USD

**Morningstar Category** 

Small Growth





## Vanguard Target Retirement 2015 Fund VTXVX

## Portfolio Manager(s)

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

## Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2015 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 8.86 years.

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

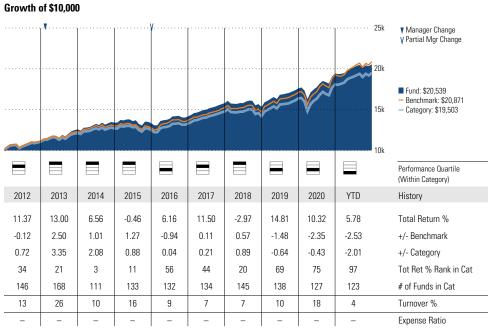
Net Expense: The fund's expense ratio of 0.12 is 79.66% lower than the Target-Date 2015 category average.

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

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

### ESG Metrics

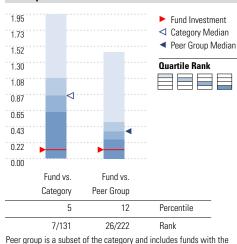
Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021



**Morningstar Category** 

Target-Date 2015





//131	20/222	ndiik
Peer group is a subset of the	category and ind	cludes funds with the
same management style (acti	ve vs. passive) a	and similar share class
characteristics.		

# of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 0.25 -0.79 0.81 0.97 Beta _ 98.43 **R-Squared** 96.08 Standard Deviation 6 82 8 35 8 30 Sharpe Ratio 1.35 1.34 1.22 Tracking Error 1.80 1.79 Information Ratio -1.18 -0.66 Up Capture Ratio 81.39 92.30 Down Capture Ratio 77.84 95.84 Deutlelle Metal

Portiolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.09	19.62	19.64
Price/Book Ratio	2.71	2.77	2.83
Avg Eff Duration	6.25	7.78	5.27

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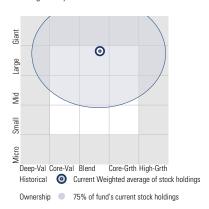


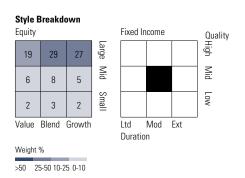
Morningstar Index Morningstar Lifetime Mod 2015 TR

USD

## Vanguard Target Retirement 2015 Fund VTXVX

**Style Analysis** as of 12-31-2021 Morningstar Style Box™





# -

50

100

0.00 100.0	100.00	Total
).50 4.4	0.50	Other
8.36 6.3	3.36	Cash
5.78 50.1	65.78	Bonds
2.25 14.7	12.25	Non-US Stocks
3.11 24.3	18.11	US Stocks
et % Cat	Net %	Asset Class
E	Ne	Asset Class

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Morningstar Category

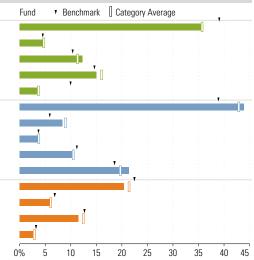
Target-Date 2015

## Sector Weighting as of 12-31-2021

0

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	
Դ	Cyclical	35.67	38.92	35.70	
æ.	Basic Materials	4.69	4.38	4.71	
<b>~</b>	Consumer Cyclical	12.32	10.23	11.33	
цф.	Financial Services	15.03	14.49	16.00	
ŵ	Real Estate	3.63	9.82	3.66	
$\sim$	Sensitive	43.92	38.76	42.89	
đ	Communication Services	8.32	5.75	8.96	
•	Energy	3.53	3.54	3.74	
¢	Industrials	10.67	11.05	10.48	
	Technology	21.40	18.42	19.71	
	Defensive	20.42	22.32	21.41	
1	Consumer Defensive	6.31	6.72	6.08	
٠	Healthcare	11.53	12.54	12.44	
2	Utilities	2.58	3.06	2.89	



## Top 8 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Vanguard Total Bond Market II Idx Inv	_	36.03	36.03	_	_
$\ominus$ Vanguard Total Stock Mkt ldx Inv	-	18.29	54.32	_	-
$\oplus$ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	16.17	70.49	_	-
$\oplus$ Vanguard Total Intl Bd Idx Investor	-	15.77	86.25	_	-
$\ominus$ Vanguard Total Intl Stock Index Inv	-	12.56	98.81	-	-
€ Mktliq 12/31/2049	_	0.91	99.72	-	-
$\oplus$ Vanguard Total Intl Bd II Idx Investor	-	0.28	99.99	_	-
$\oplus$ Us Dollar	-	0.01	100.00	_	-

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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## Vanguard Target Retirement 2020 Fund VTWNX

## Portfolio Manager(s)

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

## Quantitative Screens

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

Management: The fund's management has been in place for 8.86 years.

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

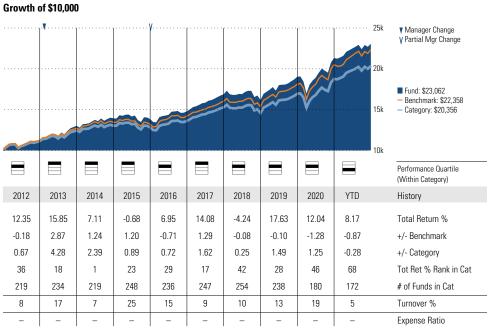
Net Expense: The fund's expense ratio of 0.13 is 79.37% lower than the Target-Date 2020 category average.

### **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**

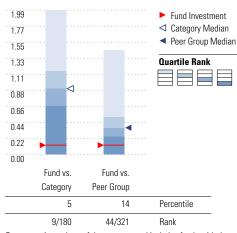
Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021



Morningstar Category

Target-Date 2020





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

# of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha -0.28 -0.60 0.97 0.95 Beta _ 98.28 **R-Squared** 96.07 Standard Deviation 9.04 9 27 8 94 Sharpe Ratio 1.26 1 31 1.21 Tracking Error 1.22 2.00 Information Ratio -0.62 -0.72 Up Capture Ratio 95.00 91.08 Down Capture Ratio 95.93 93.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.16	19.42	20.30
Price/Book Ratio	2.72	2.74	2.89
Avg Eff Duration	6.51	8.67	4.93

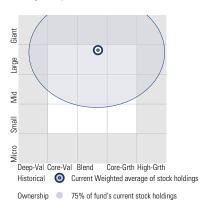
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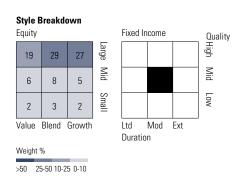


Morningstar Index Morningstar Lifetime Mod 2020 TR USD

## Vanguard Target Retirement 2020 Fund VTWNX

**Style Analysis** as of 12-31-2021 Morningstar Style Box™





## 

Cash Other	2.95 0.42	3.99 8.18
Cash	2.95	3.99
Bonds	51.87	46.34
Non-US Stocks	17.78	15.01
US Stocks	26.98	26.50
Asset Class	Net %	Cat%

Morningstar Category

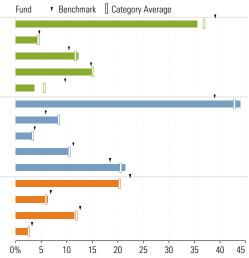
Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

## Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	Fur
Դ	Cyclical	35.59	38.92	36.87	
æ.	Basic Materials	4.64	4.48	4.40	
A	Consumer Cyclical	12.33	10.28	11.71	
цф.	Financial Services	14.99	14.61	15.12	
ŵ	Real Estate	3.63	9.55	5.64	
<b>V</b> *	Sensitive	44.01	38.81	42.82	
d	Communication Services	8.34	5.75	8.43	
0	Energy	3.50	3.58	3.33	
Ф	Industrials	10.65	11.14	10.50	
	Technology	21.52	18.34	20.56	
-	Defensive	20.42	22.26	20.32	
Ħ	Consumer Defensive	6.30	6.72	5.91	
٠	Healthcare	11.54	12.48	11.88	
9	Utilities	2.58	3.06	2.53	
					~~~



Top 8 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Vanguard Total Bond Market II Idx Inv	_	30.41	30.41	_	_
\ni Vanguard Total Stock Mkt ldx Inv	-	27.24	57.65	_	-
\ni Vanguard Total Intl Stock Index Inv	-	18.22	75.87	_	-
\oplus Vanguard Total Intl Bd Idx Investor	-	13.28	89.14	_	-
\oplus Vanguard Shrt-Term Infl-Prot Sec ldx Inv	-	9.81	98.95	-	_
€ Mktliq 12/31/2049	_	0.80	99.75	-	_
\oplus Vanguard Total Intl Bd II Idx Investor	-	0.24	99.99	_	-
\oplus Us Dollar	_	0.01	100.00	-	-

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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Vanguard Target Retirement 2025 Fund VTTVX

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 8.86 years.

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

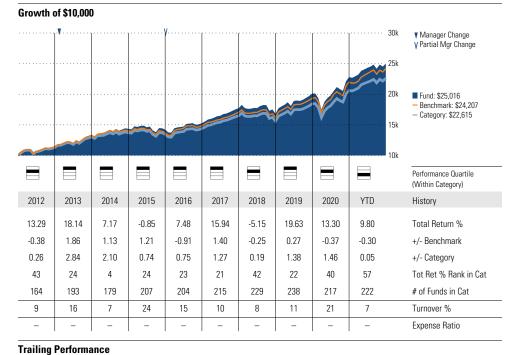
Net Expense: The fund's expense ratio of 0.13 is 80.6% lower than the Target-Date 2025 category average.

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

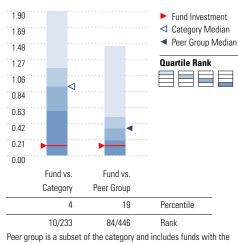
Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021



Morningstar Category

Target-Date 2025





				FIICE/Editii
	10/233	84/446	Rank	Price/Book
0		0 /	d includes funds with the ve) and similar share class	Avg Eff Du
characte	eristics.			

Total Return % as of 12-31-2021 Fund Benchmark Category Average annual, if greater than 1 year

l	
	Fund Return %
	Benchmark Return %
	Category Average %
	% Rank in Category
	# of Funds in Category

	Fund	Bmark	Cat
Alpha	-0.33	-	-0.47
Beta	1.02	-	0.96
R-Squared	98.68	-	97.00
Standard Deviation	10.69	10.45	10.15
Sharpe Ratio	1.22	1.26	1.19
Tracking Error	1.24	-	2.02
Information Ratio	-0.11	-	-0.52
Up Capture Ratio	101.50	-	94.83
Down Capture Ratio	105.52	-	99.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.17	19.21	20.36
Price/Book Ratio	2.72	2.70	2.91
Avg Eff Duration	7.21	9.42	6.67

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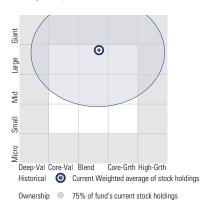


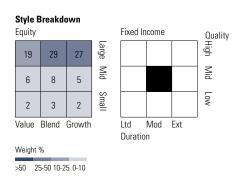
Morningstar Index Morningstar Lifetime Mod 2025 TR

USD

Vanguard Target Retirement 2025 Fund VTTVX

Style Analysis as of 12-31-2021 Morningstar Style Box™





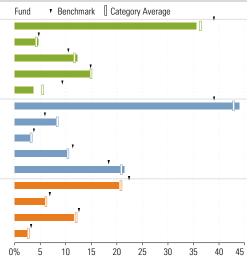
Other	0.00	
	0.39	10.93
Cash	2.67	3.69
Bonds	40.74	38.05
Non-US Stocks	22.25	16.49
US Stocks	33.94	30.83
Asset Class	Net %	Cat%

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

Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	
Դ	Cyclical	35.58	38.86	36.35	
<i>.</i>	Basic Materials	4.64	4.58	4.23	
~	Consumer Cyclical	12.31	10.36	11.70	
ц.	Financial Services	14.99	14.73	14.93	
ŵ	Real Estate	3.64	9.19	5.49	
\sim	Sensitive	43.99	38.89	42.85	
	Communication Services	8.33	5.78	8.33	
0	Energy	3.50	3.62	3.22	
Ф	Industrials	10.64	11.23	10.42	
	Technology	21.52	18.26	20.88	
	Defensive	20.44	22.25	20.80	
F	Consumer Defensive	6.30	6.74	6.11	
٠	Healthcare	11.55	12.44	12.02	
?	Utilities	2.59	3.07	2.67	



Top 8 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	_	34.28	34.28	_	_
\ominus Vanguard Total Bond Market II Idx Inv	-	28.12	62.40	_	-
\ominus Vanguard Total Intl Stock Index Inv	-	22.80	85.20	_	-
\oplus Vanguard Total Intl Bd Idx Investor	-	12.02	97.22	_	-
\oplus Vanguard Shrt-Term Infl-Prot Sec ldx Inv	-	1.42	98.63	-	_
⊕ Mktliq 12/31/2049	-	0.83	99.46	-	_
\oplus Vanguard Total Intl Bd II Idx Investor	-	0.49	99.95	_	-
🕀 Us Dollar	_	0.05	100.00	-	-

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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Vanguard Target Retirement 2030 Fund VTHRX

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 8.86 years.

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

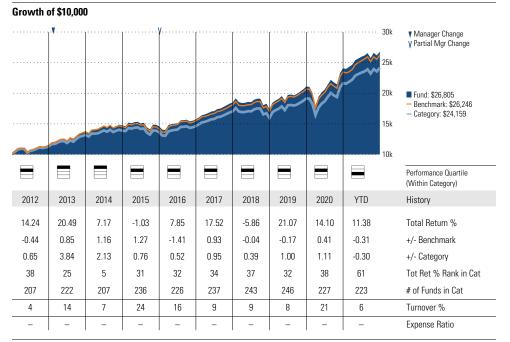
Net Expense: The fund's expense ratio of 0.14 is 79.71% lower than the Target-Date 2030 category average.

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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

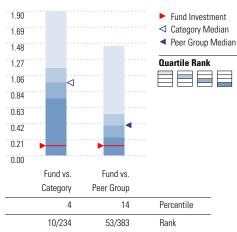


Morningstar Category

Target-Date 2030







L	21		/01		9017
	94	-	# of	Funds in Ca	ategory
	3-Year Risk	Metrics			
			Fund	Bmark	Cat
	Alpha		0.14	-	-0.09
	Beta		0.99	-	0.97
	R-Squared		99.18	-	98.04
	Standard Devia	ition	11.97	12.05	11.82
	Sharpe Ratio		1.19	1.19	1.17
	Tracking Error		1.09	-	1.88
	Information Ra	tio	-0.02	-	-0.24
	Up Capture Rat	io	100.36	-	97.95
	Down Capture	Ratio	101.08	-	100.08

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.17	19.00	20.41
Price/Book Ratio	2.72	2.66	2.97
Avg Eff Duration	7.37	10.06	6.72

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

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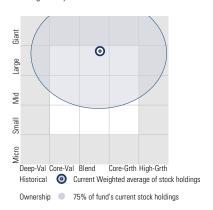


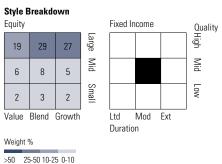
Morningstar Index Morningstar Lifetime Mod 2030 TR

USD

Vanguard Target Retirement 2030 Fund VTHRX

Style Analysis as of 12-31-2021 Morningstar Style Box™





Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Oranguard Total Stock Mkt Idx Inv	_	39.32	39.32	_	_
\oplus Vanguard Total Intl Stock Index Inv	-	26.17	65.49	_	-
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	23.21	88.70	_	-
\oplus Vanguard Total Intl Bd Idx Investor	-	10.02	98.72	_	-
⊕ Mktliq 12/31/2049	-	0.82	99.54	-	-
\oplus Vanguard Total Intl Bd II Idx Investor	-	0.43	99.97	-	-
\oplus Us Dollar	-	0.03	100.00	_	-

Total Holdings 7

 \oplus Increase \oplus Decrease R New to Portfolio



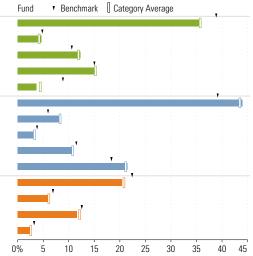
Morningstar Category Target-Date 2030	Morningstar Index Morningstar Lifetime Mod 2030 TR USD		
Asset Class	Net %	Cat%	
US Stocks	38.93	37.02	
Non-US Stocks	25.54	19.27	
Bonds	32.65	29.51	
Cash	2.54	2.41	
Other	0.33	11.79	
Total	100.00	100.00	

50

Sector Weighting as of 12-31-2021 Fund Bmark Cat Դ Cyclical 35.58 38.72 35.72 ÷. **Basic Materials** 4.64 4.68 4.20 A Consumer Cyclical 12.32 10.45 11.90 **n Financial Services** 14.87 14.98 15.21 ŵ Real Estate 3.64 8.72 4.41 Sensitive ~ 43.99 39.01 43.49 đ **Communication Services** 8.34 5.80 8.30 Energy 3.50 3.66 3.28 ¢ Industrials 10.63 11.34 10.77 Technology 21.52 18.21 21.14 20.43 22.26 Defensive 20.80 **Consumer Defensive** 6.30 6.77 6.10 Healthcare 11.55 12.41 12.14 Utilities 2.58 3.08 2.56

Asset Allocation as of 12-31-2021

0



Vanguard Target Retirement 2035 Fund VTTHX

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 8.86 years.

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

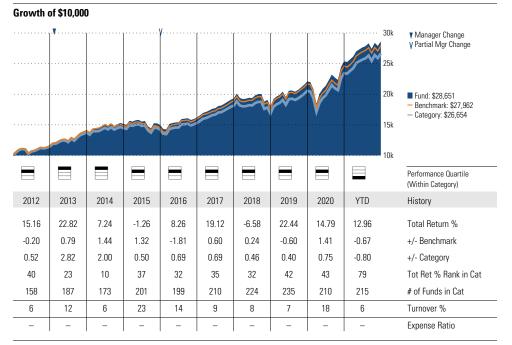
Net Expense: The fund's expense ratio of 0.14 is 80% lower than the Target-Date 2035 category average.

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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

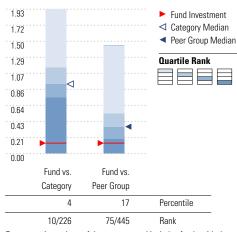


Morningstar Category

Target-Date 2035







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 in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 0.78 0.56 0.95 0.97 Beta 99.40 **R-Squared** 98.46 Standard Deviation 13 24 13.88 13 52 Sharpe Ratio 1.17 1.12 1.15 Tracking Error 1.23 1.91 Information Ratio 0.05 0.14 Up Capture Ratio 97.75 98.92 Down Capture Ratio 94.47 97.06

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.16	18.79	20.13
Price/Book Ratio	2.72	2.63	2.89
Avg Eff Duration	7.37	10.62	6.71

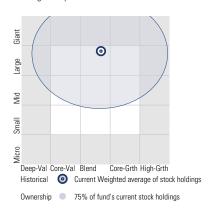
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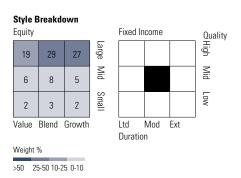


Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Vanguard Target Retirement 2035 Fund VTTHX

Style Analysis as of 12-31-2021 Morningstar Style Box™





			U%	5 10 15	20 25 30	35	40	45
Top 7 Holdings as of 12-31-2021								
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector			
⊖ Vanguard Total Stock Mkt Idx Inv	_	43.75	43.75	_	_			
\oplus Vanguard Total Intl Stock Index Inv	-	29.19	72.94	-	-			
\oplus Vanguard Total Bond Market II ldx Inv	-	18.08	91.02	-	-			
\oplus Vanguard Total Intl Bd Idx Investor	-	7.76	98.78	-	_			
① Mktliq 12/31/2049	-	0.94	99.72	-	-			
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.26	99.98	-	-			
\oplus Us Dollar	-	0.02	100.00	-	_			

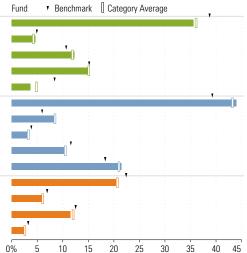
Total Holdings 7

 \oplus Increase \oplus Decrease R New to Portfolio



50	Total		100.00	100.00
_	Other		0.26	10.60
	Cash		2.62	2.35
	Bonds		25.31	19.06
	Non-US Stocks		28.48	24.21
	US Stocks		43.33	43.76
	Asset Class		Net %	Cat%
	Ū.	030		

Sector Weighting as of 12-31-2021 Cat Fund Bmark Դ Cyclical 35.58 38.60 36.09 ÷. Basic Materials 4.64 4.78 4.26 A Consumer Cyclical 12.32 10.53 11.90 **n Financial Services** 14.99 15.03 15.09 ŵ Real Estate 3.63 8.26 4.84 Sensitive 43.99 ~ 39.13 43.23 đ **Communication Services** 8.34 5.82 8.47 Energy 3.51 3.70 3.26 ¢ Industrials 10.63 11.44 10.50 Technology 21.51 18.17 21.00 20.43 22.27 Defensive 20.68 **Consumer Defensive** 6.31 6.80 6.08 Healthcare 11.54 12.38 12.02 Utilities 2.58 3.09 2.58



Asset Allocation as of 12-31-2021

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Vanguard Target Retirement 2040 Fund VFORX

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 8.86 years.

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

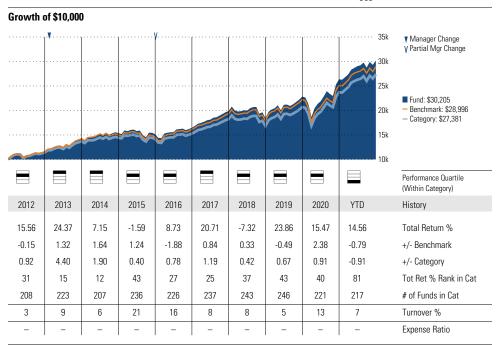
Net Expense: The fund's expense ratio of 0.14 is 80.28% lower than the Target-Date 2040 category average.

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.

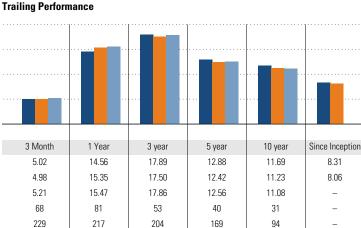
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

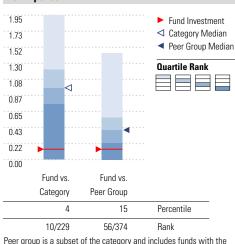


Morningstar Category

Target-Date 2040



Net Expense



	10/229	56/3/4	напк	Р
Peer grou	p is a subset of	the category an	d includes funds with the	
same mar	nagement style	active vs. passi	ve) and similar share class	, P
character	istics.			

15 Benchmark Category 10 5 Λ Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category

20%

Total Return %

as of 12-31-2021 Fund

of Funds in Category

3-Year Risk Metrics Fund Bmark Cat Alpha 1.30 1.11 0.94 0.95 Beta _ 99.36 98.53 **R-Squared** Standard Deviation 14 51 15 45 14 78 Sharpe Ratio 1.15 1.07 1.14 Tracking Error 1.52 2.03 Information Ratio 0.26 0.33 Up Capture Ratio 97.40 98.47 Down Capture Ratio 92.00 94.22

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.15	18.59	20.08
Price/Book Ratio	2.72	2.59	2.88
Avg Eff Duration	7.38	11.10	6.67

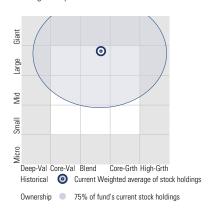
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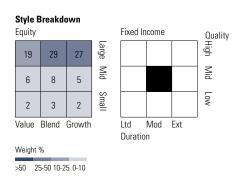


Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Vanguard Target Retirement 2040 Fund VFORX

Style Analysis as of 12-31-2021 Morningstar Style Box™





0.19	9.17
2.51	1.91
18.29	12.05
31.41	27.65
47.60	49.22
Net %	Cat%
	47.60 31.41 18.29 2.51

Morningstar Category Target-Date 2040

50

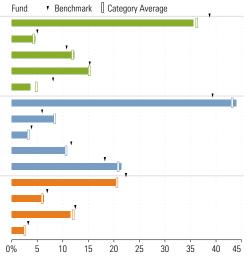
Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Sector Weighting as of 12-31-2021

0

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	Fund
Դ	Cyclical	35.61	38.59	36.24	
æ.	Basic Materials	4.65	4.88	4.30	
	Consumer Cyclical	12.33	10.60	11.91	
ц.	Financial Services	14.99	15.14	15.20	
ŵ	Real Estate	3.64	7.97	4.83	
₩.	Sensitive	43.97	39.18	43.16	
đ	Communication Services	8.33	5.82	8.43	
0	Energy	3.50	3.74	3.26	
Ф	Industrials	10.64	11.52	10.63	
	Technology	21.50	18.10	20.84	
	Defensive	20.43	22.23	20.59	
	Consumer Defensive	6.31	6.82	5.97	
٠	Healthcare	11.54	12.31	12.04	
2	Utilities	2.58	3.10	2.58	



Top 7 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	_	48.07	48.07	_	-
\oplus Vanguard Total Intl Stock Index Inv	-	32.19	80.25	-	-
\oplus Vanguard Total Bond Market II Idx Inv	-	12.95	93.20	-	-
\oplus Vanguard Total Intl Bd Idx Investor	-	5.87	99.07	-	-
⊖ Mktliq 12/31/2049	-	0.89	99.96	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.04	100.00	-	-
🕀 Us Dollar	_	0.00	100.00	_	-

Total Holdings 7

 \oplus Increase \ominus Decrease R New to Portfolio



Vanguard Target Retirement 2045 Fund VTIVX

Portfolio Manager(s)

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

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 8.86 years.

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

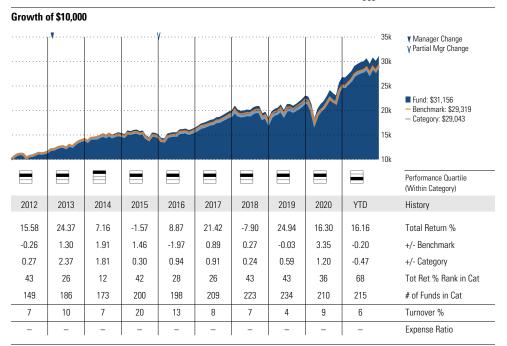
Net Expense: The fund's expense ratio of 0.15 is 78.87% lower than the Target-Date 2045 category average.

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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021



Morningstar Category

Target-Date 2045



1.94 Fund Investment Category Median 1.72 Peer Group Median 1.51 1.29 Quartile Rank 1.08 0.86 0.65 0.43 0.22 Fund vs Fund vs Peer Group Category 5 17 Percentile 12/226 74/441 Rank Pe

				-	
25	-	% Rank in Category			
85	-	# of Funds in Category			
3-Year Risk	Metrics				
		Fund	Bmark	Cat	
Alpha		1.57	-	1.42	
Beta		0.96	-	0.95	
R-Squared		99.26	-	98.55	
Standard Devia	tion	15.74	16.36	15.62	
Sharpe Ratio		1.14	1.05	1.13	
Tracking Error		1.52	-	2.06	
Information Rat	io	0.71	-	0.46	
Up Capture Rat	io	100.21	-	98.96	
Down Capture I	Ratio	94.21	-	93.70	
Portfolio M	etrics				
		Fund	Bmark	Cat	

	12/220	/4/441	Hallk
Peer group	is a subset of the	category and ir	cludes funds with the
same mana	agement style (act	tive vs. passive)	and similar share class
characteris	stics.		

Cat Price/Earnings Ratio 19.16 18.43 20.08 Price/Book Ratio 2.72 2.56 2.85 Avg Eff Duration 7 35 11 53 6 60

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Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Total Return %

as of 12-31-2021 Fund

Benchmark

Average annual, if greater than 1 year

Benchmark Return %

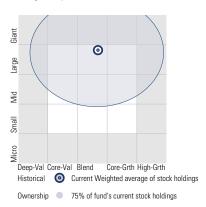
Category Average %

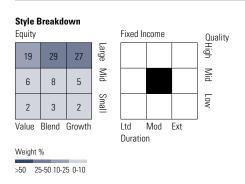
Fund Return %

Category

Vanguard Target Retirement 2045 Fund VTIVX

Style Analysis as of 12-31-2021 Morningstar Style Box™





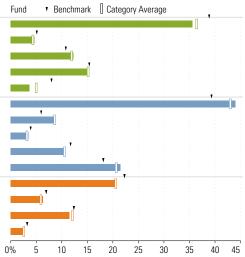
Other	0.13	5.40
	0.13	9.43
Cash	2.70	1.74
Bonds	10.88	6.68
Non-US Stocks	34.23	29.89
US Stocks	52.07	52.24
Asset Class	Net %	Cat%

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

Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	Fund
Դ	Cyclical	35.58	38.71	36.42	
æ.	Basic Materials	4.64	4.97	4.34	
A	Consumer Cyclical	12.32	10.65	11.93	
L	Financial Services	14.98	15.24	15.16	
ŵ	Real Estate	3.64	7.85	4.99	
w,	Sensitive	43.98	39.17	43.00	_
đ	Communication Services	8.33	5.83	8.61	
	Energy	3.51	3.77	3.18	
¢	Industrials	10.63	11.58	10.54	
	Technology	21.51	17.99	20.67	
-	Defensive	20.43	22.13	20.57	
F	Consumer Defensive	6.31	6.81	5.92)
٠	Healthcare	11.54	12.23	12.08	_
2	Utilities	2.58	3.09	2.57	



Top 7 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Or Stand Stock Mkt Idx Inv Stock Mkt Idx Stock Mkt Stoc	-	52.58	52.58	_	-
\oplus Vanguard Total Intl Stock Index Inv	-	35.07	87.65	-	-
\oplus Vanguard Total Bond Market II Idx Inv	-	7.86	95.51	-	-
\oplus Vanguard Total Intl Bd Idx Investor	-	3.31	98.83	-	-
① Mktliq 12/31/2049	-	1.12	99.94	-	-
\oplus Vanguard Total Intl Bd II Idx Investor	-	0.05	100.00	-	-
🕀 Us Dollar	_	0.00	100.00	_	_

Total Holdings 7

 \oplus Increase \ominus Decrease R New to Portfolio



Vanguard Target Retirement 2050 Fund VFIFX

Portfolio Manager(s)

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

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 8.86 years.

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

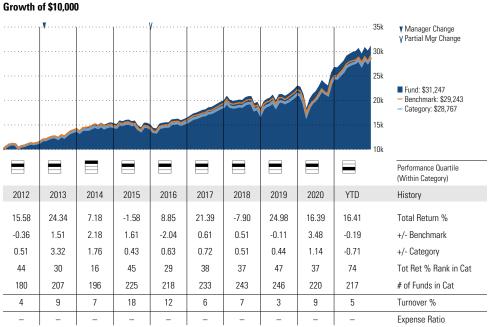
Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

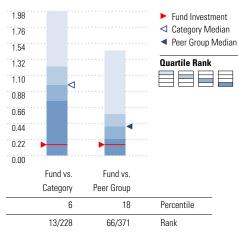
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021







11.33	8.16	Benchmark Return %			
11.56	-	Category Average %			
28	-	% Rank in Category			
86	-	# of F	unds in Cate	gory	
3-Year Risk	Metrics				
		Fund	Bmark	Cat	
Alpha		1.85	-	1.56	
Beta		0.94	-	0.95	
R-Squared		99.20	-	98.48	
Standard Devia	tion	15.77	16.69	15.93	
Sharpe Ratio		1.14	1.03	1.12	
Tracking Error		1.72	-	2.08	
Information Rat	tio	0.64	_	0.48	

Down Capture Ratio	92.29	-	93.61
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.16	18.28	19.97
Price/Book Ratio	2.72	2.53	2.83
Avg Eff Duration	7.40	-	6.55

99.28

Up Capture 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.

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Morningstar Index Morningstar Lifetime Mod 2050 TR

Total Return %

as of 12-31-2021 Fund

Benchmark

Average annual, if greater than 1 year

99.27

Fund Return %

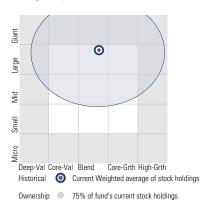
Category

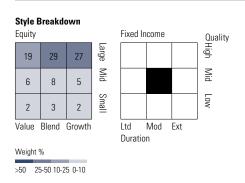
Target-Date 2050 USD

Morningstar Category

Vanguard Target Retirement 2050 Fund VFIFX

Style Analysis as of 12-31-2021 Morningstar Style Box™





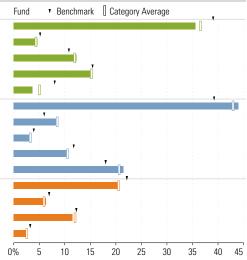
Top 7 Holdings as of 12-31-2021

50	100
	50

Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	Fund V Bend
Դ	Cyclical	35.57	38.90	36.55	
æ.	Basic Materials	4.63	5.04	4.36)
4	Consumer Cyclical	12.32	10.67	11.93	
цф	Financial Services	14.99	15.30	15.21	
ŵ	Real Estate	3.63	7.89	5.05	
w	Sensitive	43.99	39.09	42.93	
	Communication Services	8.34	5.83	8.51	
0	Energy	3.51	3.79	3.24	
٥	Industrials	10.63	11.61	10.53]
	Technology	21.51	17.86	20.65	
→	Defensive	20.42	22.01	20.52	
E	Consumer Defensive	6.30	6.80	5.94)
٠	Healthcare	11.54	12.12	12.01	-
9	Utilities	2.58	3.09	2.57	—
					00/ 5 10



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	_	53.82	53.82	_	_
\oplus Vanguard Total Intl Stock Index Inv	-	35.89	89.71	-	_
\oplus Vanguard Total Bond Market II Idx Inv	-	6.25	95.95	-	_
\oplus Vanguard Total Intl Bd Idx Investor	-	2.92	98.87	-	_
• Mktliq 12/31/2049	-	1.00	99.87	-	-
 Wanguard Total Intl Bd II Idx Investor 	_	0.08	99.95	_	_
\oplus Us Dollar	-	0.05	100.00	-	-

Total Holdings 7

 \oplus Increase \oplus Decrease R New to Portfolio



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

8.97 2.61 0.11	5.50 1.41 7.55
8.97	5.50
35.02	31.39
53.29	54.14
Net %	Cat%
	53.29

Vanguard Target Retirement 2055 Fund VFFVX

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 8.86 years.

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

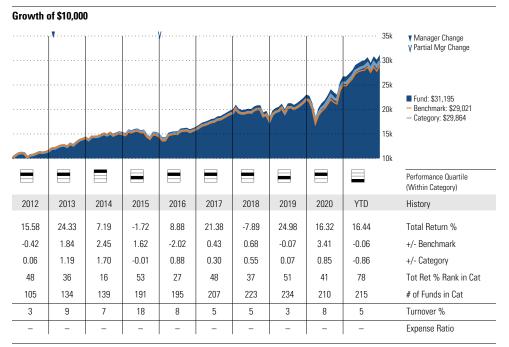
Net Expense: The fund's expense ratio of 0.15 is 78.87% lower than the Target-Date 2055 category average.

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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

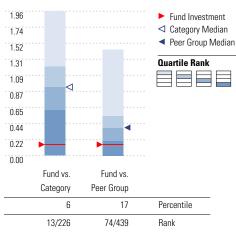


Morningstar Category

Target-Date 2055

Trailing Performance





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

3-Year Risk Metrics Fund **Bmark** Cat Alpha 1.96 1.68 0.94 0.95 Beta _ **R-Squared** 99.14 98.43 Standard Deviation 15 77 16 78 16 07 Sharpe Ratio 1.14 1.03 1.12 Tracking Error 1.81 2.10 Information Ratio 0.62 0.56 Up Capture Ratio 99.04 99.94 Down Capture Ratio 91.67 93.93

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 19 18 18 14 19.70 Price/Book Ratio 2.73 2.50 2.77 Avg Eff Duration 7 37 6 64

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Morningstar Index Morningstar Lifetime Mod 2055 TR

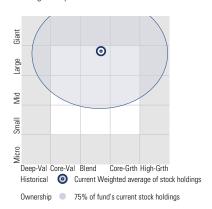
USD

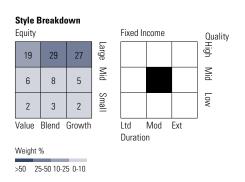
Total Return %

20%

Vanguard Target Retirement 2055 Fund VFFVX

Style Analysis as of 12-31-2021 Morningstar Style Box[™]





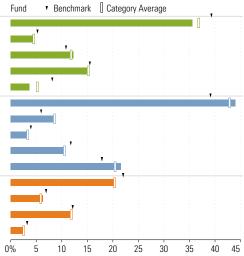
Other	0.11	5.27
Cash	2.70	1.52
Bonds	9.05	4.53
Non-US Stocks	34.80	34.51
US Stocks	53.35	54.17
Asset Class	Net %	Cat%

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

Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	Fund	 Benchm
Դ	Cyclical	35.56	39.15	36.81		
ŵ.	Basic Materials	4.63	5.11	4.51		_
A	Consumer Cyclical	12.32	10.69	11.83)
цů,	Financial Services	14.97	15.35	15.24		-
ŵ	Real Estate	3.64	8.00	5.23		•
w,	Sensitive	44.01	38.97	42.85		_
d	Communication Services	8.34	5.82	8.56	_	
0	Energy	3.50	3.81	3.32		_
٥	Industrials	10.63	11.62	10.53]
	Technology	21.54	17.72	20.44		
→	Defensive	20.43	21.87	20.34		-
F	Consumer Defensive	6.30	6.79	5.89		0
٠	Healthcare	11.55	12.00	11.90	_	
2	Utilities	2.58	3.08	2.55		
						10



Top 7 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Or Stand Stock Mkt Idx Inv Stand Stock Mkt Idx Inv Stand Stan	-	53.88	53.88	_	_
\oplus Vanguard Total Intl Stock Index Inv	-	35.65	89.53	-	-
\oplus Vanguard Total Bond Market II Idx Inv	-	6.47	96.00	-	-
\oplus Vanguard Total Intl Bd Idx Investor	-	2.67	98.66	-	-
① Mktliq 12/31/2049	-	1.09	99.76	-	_
\oplus Vanguard Total Intl Bd II Idx Investor	_	0.19	99.95	-	-
🛨 Us Dollar	-	0.05	100.00	_	-

Total Holdings 7

 \oplus Increase \oplus Decrease R New to Portfolio



Vanguard Target Retirement 2060 Fund VTTSX

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 8 of the 9 years it's been in existence.

Management: The fund's management has been in place for 8.86 years.

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

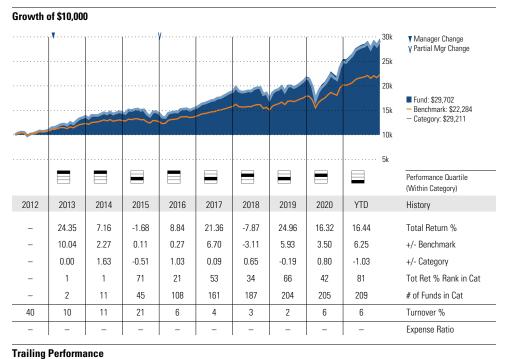
Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2060 category average.

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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021



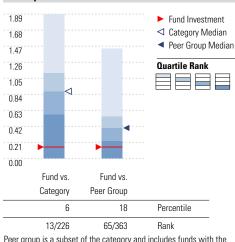
Alpha

Morningstar Category

Target-Date 2060

3 Month 1 Year 3 year 5 year 10 year 5.66 16.44 19.17 13.61 3.43 10.19 13.95 10.07 8.75 5.83 17 47 13 45 19.28 66 81 67 57 226 209 189 140

Net Expense



13/220 03/303 HdHk	
er group is a subset of the category and includes	s funds with the
ne management style (active vs. passive) and si	milar share class
aracteristics.	

as of 12-31-2021 Fund 15 Benchmark Category 10 5 Λ Average annual, if greater than 1 year Since Inception Fund Return % 11.62 6.93 Benchmark Return % Category Average % _ % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat -0.81 -1.18

20%

Total Return %

Beta	1.44	-	1.47
R-Squared	98.94	-	97.94
Standard Deviation	15.75	10.91	16.20
Sharpe Ratio	1.14	1.18	1.12
Tracking Error	5.03	-	5.64
Information Ratio	1.04	-	0.94
Up Capture Ratio	142.33	-	144.58
Down Capture Ratio	151.31	-	156.44

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.21	17.96	19.81
Price/Book Ratio	2.74	2.46	2.84
Avg Eff Duration	7.32	6.79	6.51

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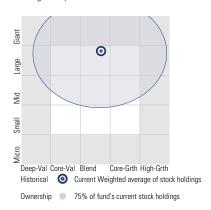


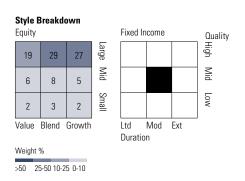
Morningstar Index

Morningstar Mod Tgt Risk TR USD

Vanguard Target Retirement 2060 Fund VTTSX

Style Analysis as of 12-31-2021 Morningstar Style Box™





Top 7 Holdings as of 12-31-2021

F		
ļ	50	

Asset Allocation as of 12-31-2021

Total	100.00	100.00
Other	0.11	3.68
Cash	2.78	2.14
Bonds	9.09	5.31
Non-US Stocks	34.46	33.94
US Stocks	53.55	54.92
Asset Class	Net %	Cat%

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Morningstar Category

Target-Date 2060

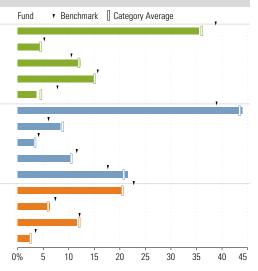
Cat

36.04

Fund Bmark Cyclical 35.52 38.62 Basic Materials 4.60 5.07

Sector Weighting as of 12-31-2021

<i>.</i>	Basic Materials	4.60	5.07	4.48
A	Consumer Cyclical	12.33	10.38	11.98
ц.	Financial Services	14.96	15.53	15.04
ŵ	Real Estate	3.63	7.64	4.54
₩.	Sensitive	44.04	38.79	43.45
đ	Communication Services	8.35	5.90	8.82
0	Energy	3.50	3.96	3.39
Ф	Industrials	10.61	11.42	10.48
	Technology	21.58	17.51	20.76
-	Defensive	20.43	22.58	20.50
E	Consumer Defensive	6.30	7.23	5.95
٠	Healthcare	11.55	11.97	12.04
2	Utilities	2.58	3.38	2.51



Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
-	54.09	54.09	_	_
-	35.30	89.39	_	-
-	6.73	96.12	_	-
-	2.27	98.39	_	-
-	1.14	99.53	-	-
-	0.38	99.91	-	-
-	0.09	100.00	-	-
	, _ _ _ _ _ _	- 54.09 - 35.30 - 6.73 - 2.27 - 1.14 - 0.38	- 54.09 54.09 - 35.30 89.39 - 6.73 96.12 - 2.27 98.39 - 1.14 99.53 - 0.38 99.91	- 54.09 54.09 - - 35.30 89.39 - - 6.73 96.12 - - 2.27 98.39 - - 1.14 99.53 - - 0.38 99.91 -

Total Holdings 7

 \oplus Increase \oplus Decrease R New to Portfolio



Vanguard Target Retirement 2065 Fund VLXVX

Portfolio Manager(s)

Walter Nejman since 07-2017 William Coleman since 07-2017

Quantitative Screens

× Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 2 of the 4 years it's been in existence.

Management: The fund's management has been in place for 4.47 years.

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

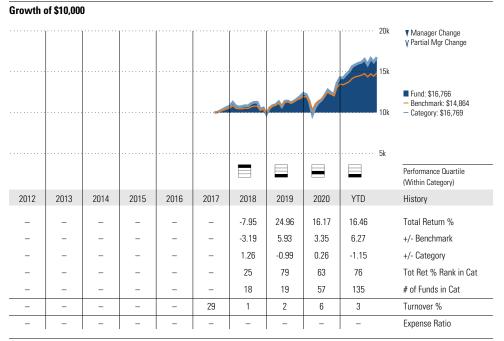
Net Expense: The fund's expense ratio of 0.15 is 78.87% lower than the Target-Date 2065+ category average.

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.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

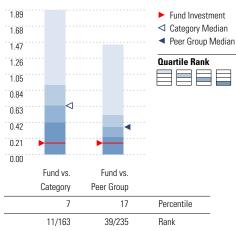


Morningstar Category

Target-Date 2065+







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

5 Λ Average annual, if greater than 1 year Since Inception Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha -0.89 -1.51 1.53 Beta 1 4 4 _ R-Squared 98.95 98.02 10.91 Standard Deviation 15 79 16.83 Sharpe Ratio 1.14 1.18 1.10 Tracking Error 5.06 6.23 Information Ratio 1.02 0.92

20%

15

10

Up Capture Ratio	142.38	-	148.16
Down Capture Ratio	151.85	-	160.92
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.13	17.96	18.85
Price/Book Ratio	2.71	2.46	2.63
Avg Eff Duration	7.31	6.79	6.56

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Morningstar Index

Morningstar Mod Tgt Risk TR USD

Total Return %

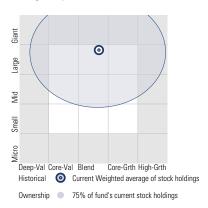
as of 12-31-2021 Fund

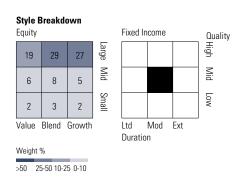
Benchmark

Category

Vanguard Target Retirement 2065 Fund VLXVX

Style Analysis as of 12-31-2021 Morningstar Style Box™





Asset Class	Net %	Cat%
US Stocks	52.71	46.42
Non-US Stocks	35.19	38.57
Bonds	9.12	7.50
Cash	2.87	2.10
Other	0.11	5.42
Total	100.00	100.00

Morningstar Index

Morningstar Mod Tgt Risk TR USD

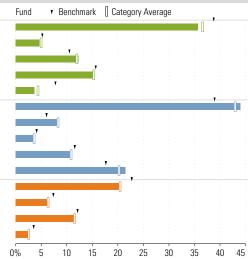
Morningstar Category

Target-Date 2065+

Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

		Fund	Bmark	Cat	
Դ	Cyclical	35.64	38.62	36.60	
æ.	Basic Materials	4.66	5.07	4.97	
	Consumer Cyclical	12.33	10.38	11.97	
ц.	Financial Services	15.01	15.53	15.29	
ŵ	Real Estate	3.64	7.64	4.37	
w	Sensitive	43.96	38.79	42.97	
	Communication Services	8.32	5.90	8.29	
0	Energy	3.52	3.96	3.61	
¢	Industrials	10.65	11.42	10.84	
	Technology	21.47	17.51	20.23	
-	Defensive	20.42	22.58	20.43	
F	Consumer Defensive	6.31	7.23	6.34	
٠	Healthcare	11.53	11.97	11.53	
9	Utilities	2.58	3.38	2.56	



Top 7 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
\oplus Vanguard Total Stock Mkt Idx Inv	-	53.23	53.23	_	_
\oplus Vanguard Total Intl Stock Index Inv	-	36.06	89.29	-	_
\oplus Vanguard Total Bond Market II Idx Inv	-	6.80	96.09	-	_
\oplus Vanguard Total Intl Bd Idx Investor	-	1.71	97.81	-	_
⊖ Mktliq 12/31/2049	-	1.27	99.08	-	-
\oplus Vanguard Total Intl Bd II Idx Investor	-	0.89	99.97	-	_
🕀 Us Dollar	_	0.03	100.00	_	_

Total Holdings 7

 \oplus Increase \oplus Decrease R New to Portfolio



Vanguard Target Retirement Income Fund VTINX

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 8.86 years.

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

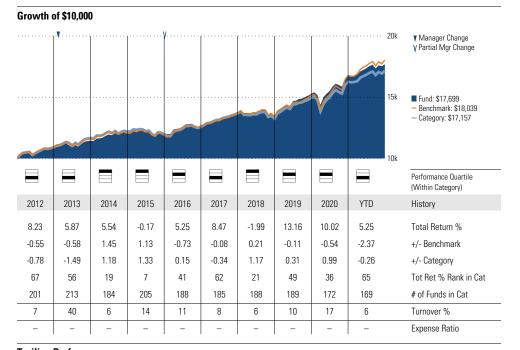
Net Expense: The fund's expense ratio of 0.12 is 82.61% lower than the Target-Date Retirement category average.

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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021



Morningstar Category

Target-Date Retirement



Fund Investment Category Median

Quartile Rank

Percentile

Rank

Peer Group Median

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.72	-	-0.45
Beta	0.83	-	0.92
R-Squared	97.05	-	93.71
Standard Deviation	5.87	6.97	6.64
Sharpe Ratio	1.42	1.34	1.24
Tracking Error	1.56	-	2.09
Information Ratio	-0.66	-	-0.50
Up Capture Ratio	84.36	-	87.16
Down Capture Ratio	72.74	-	85.98

Morningstar Index Morningstar Lifetime Mod Incm TR

USD

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.09	19.96	19.67
Price/Book Ratio	2.71	2.84	2.74
Avg Eff Duration	6.22	5.68	6.65

7/172 78/374 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

21

Fund vs Peer Group

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Fund vs

Category 4

Net Expense

1.90

1.69

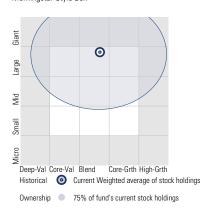
1.48 1.27

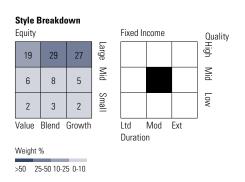
1.06 0.84 0.63 0.42 0.21



Vanguard Target Retirement Income Fund VTINX

Style Analysis as of 12-31-2021 Morningstar Style Box™





100 50

Fund

35.67

4.68

12.33

15.01

3.65

43.90

8.30

3.51

10.67

21.42

20.42

6.34

11.50

2.58

Bmark

38.72

4.23

10.13

14.34

10.02

38.83

5.79

3.48

10.91

18.65

22.44

6.71

12.67

3.06

Asset Allocation as of 12-31-2021

Sector Weighting as of 12-31-2021

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

0

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Energy

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Utilities

Asset Class Net % Cat% US Stocks 17.36 17.85 Non-US Stocks 9.93 11.75 Bonds 66.98 52.06 Cash 3.40 6.26 Other 0.50 13.91 Total 100.00 100.00

Morningstar Category

Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Benchmark [] Category Average Fund Cat 38.21 4.17 11.18 14.51 8.35 0 41.44 7.69 3.56 10.12 20.07 20.35 6.20 11.32 2.83 10 15 20 25 30 35 40 45 0% 5

Top 8 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	_	36.70	36.70	_	_
Vanguard Total Stock Mkt Idx Inv	-	17.54	54.24	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	16.89	71.12	_	-
Vanguard Total Intl Bd Idx Investor	-	15.75	86.87	_	-
\oplus Vanguard Total Intl Stock Index Inv	-	12.05	98.92	-	-
€ Mktliq 12/31/2049	_	0.91	99.83	_	-
\oplus Vanguard Total Intl Bd II ldx Investor	-	0.16	99.99	-	-
\oplus Us Dollar	-	0.01	100.00	-	-

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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Vanguard Total Bond Market Index Adm VBTLX

Portfolio Manager(s)

Joshua Barrickman since 02-2013

Quantitative Screens

Performance: The fund has finished in the Intermediate Core 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 8.86 years.

Style Consistency is not calculated for Fixed Income funds.

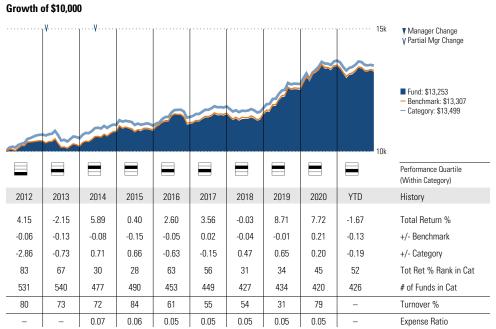
Net Expense: The fund's expense ratio of 0.05 is 91.53% lower than the Intermediate Core Bond category average.

Morningstar Investment Management LLC Analysis

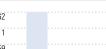
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

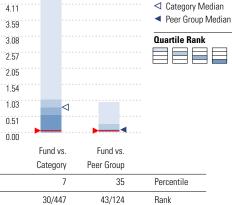
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021









99.34 **R-Squared** 84.77 Standard Deviation 3 60 3 40 3 75 Sharpe Ratio 1.12 1.18 1.09 Tracking Error 0.34 1.45 Information Ratio 0.07 -0.09 Up Capture Ratio 103.93 104.26 Down Capture Ratio 110.39 109.91 **Portfolio Metrics** Fund Bmark Cat

1 05

6 84

8.80

		AVQ ETT DURATION
24	Rank	Avg Eff Maturity
ory and ir	cludes funds with the	Avg En Matanty
. passive)	and similar share class	

Aug Eff Duration

Beta

Morningstar Category Morningstar Index Intermediate Core Bond BBgBarc US Agg Bond TR USD Fund Investment Alpha -0.22

Peer group is a subset of the categ same management style (active vs. characteristics.

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4 43

Cat

0.04

1 01

6.27

7.77

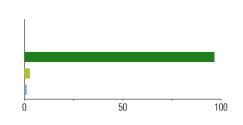
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Vanguard Total Bond Market Index Adm VBTLX

Style Analysis as of 12-31-2021







Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	96.50	95.78
Cash	2.58	1.97
Other	0.92	2.20
Total	100.00	100.00

Sector Weighting as of 12-31-2021

Asset Allocation as of 12-31-2021

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	69.24	3.53	46.66
AA	3.20	74.59	11.82
A	12.06	10.82	22.68
BBB	15.47	8.32	15.84
BB	0.00	0.28	1.55
В	0.00	0.00	0.51
Below B	0.01	0.00	0.23
Not Rated	0.02	2.46	0.72

	Fund	Bmark	Cat	Fund	۲	Ben	chmark	Ca	tegory	Averag	е	
Government	46.92	-	30.55		•			•	•]	•	
Treasury	43.18	-	24.84		-							
Inflation – Protected	0.00	-	1.50									
Agency/Quasi Agency	2.29	-	1.23									
Other Government Related	1.45	-	2.98									
Corporate	27.59	-	26.86]			
Corporate Bond	26.66	-	25.66)			
Bank Loan	0.00	-	0.06	0								
Convertible	0.93	-	1.11									
Preferred	0.00	-	0.03	(
Securitized	22.22	_	32.19							[
Agency MBS Pass-Through	19.63	-	21.27									
Agency MBS ARM	0.02	-	0.05	0								
Agency MBS CMO	0.99	-	3.75									
Non-Agency Residential MBS	0.00	-	0.24									
Commercial MBS	1.17	-	1.28									
Asset-Backed	0.41	-	5.60	1	0							
Covered Bond	0.00	-	0.00	0								
Municipal	0.71	-	0.84									
Cash & Equivalents	2.57	-	7.18									
Other	0.00	-	2.41									

Top 10 Holdings as of 12-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Mktliq 12/31/2049	_	2.16	2.16	_
United States Treasury Notes	_	0.66	2.82	-
United States Treasury Notes	_	0.53	3.34	-
United States Treasury Notes	_	0.52	3.86	-
United States Treasury Notes	-	0.51	4.37	-
⊕ United States Treasury Notes	-	0.47	4.84	-
United States Treasury Notes	_	0.45	5.30	-
⊕ Federal National Mortgage Association 2.5%	_	0.45	5.75	-
United States Treasury Notes	_	0.44	6.19	-
igodot United States Treasury Notes	-	0.43	6.62	-

Total Holdings 18605

🕀 Increase \ominus Decrease 🕸 New to Portfolio

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

Victory Sycamore Small Company Opp I VSOIX

Portfolio Manager(s)

Gary Miller since 06-1998
Gregory Conners since 03-2002
Jeffrey Graff since 03-2007
Michael Rodarte since 12-2012
James Albers since 12-2012

Quantitative Screens

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

Management: The fund's management has been in place for 23.6 years.

 \times Style: The fund has landed in its primary style box — Small Value — 16.67 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.93 is 20.51% lower than the Small Value category average.

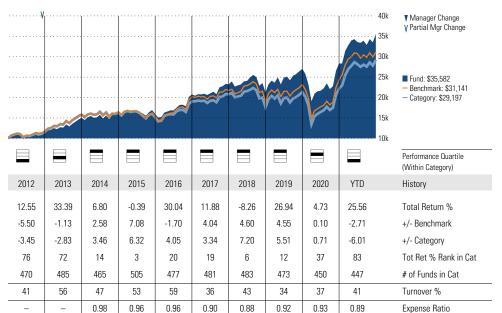
Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging from value into blend but its portfolio positioning is consistent with the overall investment strategy.

ESG Metrics

Metric	Rating	Updated		
Sustainability Rating	3	11-30-2021		



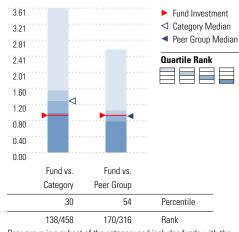


Morningstar Category

Small Value







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 in Category # of Funds in Category Fund Bmark Cat Alpha 3.05 0.44 0.83 1 01 Beta _ 93.75 **R-Squared** 95.25 Standard Deviation 21 62 25.35 26.37 Sharpe Ratio 0.86 0 75 0.75 Tracking Error 6.98 6.12 Information Ratio 0.09 0.09 Up Capture Ratio 90.14 102.29 Down Capture Ratio 82.43 101.99

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.95	13.35	14.51
Price/Book Ratio	2.27	1.62	1.80
Geom Avg Mkt Cap \$B	3.36	2.32	4.32
ROE	13.77	7.58	16.24



Morningstar Index

Russell 2000 Value TR USD

Victory Sycamore Small Company Opp I VSOIX

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

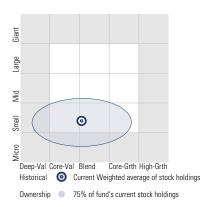
Technology

Defensive

Healthcare

Consumer Defensive

Style Analysis as of 12-31-2021 Morningstar Style Box™





Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 12-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ UMB Financial Corp	1.73	1.73	55.81	Financial Services
\oplus Independent Bank Corp	1.63	3.36	14.25	Financial Services
\ni Applied Industrial Technologies Inc	1.59	4.95	33.38	Industrials
	1.52	6.46	13.46	Financial Services
\oplus UFP Industries Inc	1.50	7.96	66.80	Basic Materials
⊖ EMCOR Group Inc	1.49	9.46	39.85	Industrials
\ni Crane Co	1.43	10.88	33.21	Industrials
$oldsymbol{eta}$ Apple Hospitality REIT Inc	1.41	12.29	25.41	Real Estate
\ominus PDC Energy Inc	1.40	13.69	141.79	Energy
\oplus Renasant Corp	1.35	15.04	15.29	Financial Services
🕀 Silgan Holdings Inc	1.34	16.39	17.04	Consumer Cyclical
∋ Performance Food Group Co	1.32	17.70	-3.61	Consumer Defensive
Rayonier Inc	1.30	19.00	41.05	Real Estate
$oldsymbol{eta}$ Bank of Hawaii Corp	1.30	20.31	12.89	Financial Services
\oplus Verint Systems Inc	1.29	21.60	16.05	Technology

50

Bmark

50.44

4.05

8.33

23.86

14.20

30.32

3.72

6.25

14.09

6.26

19.24

3.80

10.43

5.01

Fund

44.21

5.96

12.07

17.99

8.19

43.83

1.06

2.59

29.97

10.21

11.97

6.61

2.70

2.66

Sector Weighting as of 12-31-2021

Total Holdings 115

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Asset Allocation as of 12-31-2021 Asset Class **US Stocks** Non-US Stocks Bonds Cash Other 100 Total

Morningstar Category

Small Value

96.93 95.55 1.92 2.88 0.00 -0.03 1.15 1.51 0.00 0.09 100.00 100.00

Morningstar Index

Russell 2000 Value TR USD

Net %

Cat%

