American Funds Invmt Co of Amer R6 RICGX

Growth of \$10,000

¢.¥.....

2013

. **y**. . . . **y** .

2014

Portfolio Manager(s)

James Lovelace since 03-1992 Donald O'Neal since 03-1992 Christopher Buchbinder since 03-2007 Grant Cambridge since 03-2014 Martin Romo since 07-2018 Aline Avzaradel since 03-2019 Martin Jacobs since 12-2019 James Terrile since 03-2020 Jessica Spaly since 03-2021

Quantitative Screens

Performance: The fund has finished in the 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 30.6 years.

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

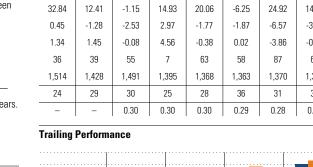
Net Expense: The fund's expense ratio of 0.27 is 66.25% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

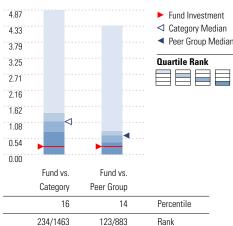
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022







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

Morningstar Category Large Blend

Morningstar Index

S&P 500 TR USD

v			<u>V</u>	v	. V V	40k	T Man	oner Channe	
1			· · ·			· ~	M			ager Change al Mgr Change	e
								35k			
					·····			30k			
						1		25k	Fund	: \$10,000	
			~~~~	$\sim$					- Benc	hmark: \$10,00 gory: \$10,000	0
			$\sim$ $\gamma$		V				- Udle	yury. \$10,000	
							• • • • • • • • • •	15k			
								10k			
										nance Quartile Category)	
2015	2016	2017	2018	2019	2020	2021	YTD		Histor		
-1.15	14.93	20.06	-6.25	24.92	14.85	25.40	-23.87			Return %	
-2.53	2.97	-1.77	-1.87	-6.57	-3.55	-3.31	0.00			nchmark	
-0.08	4.56	-0.38	0.02	-3.86	-0.98	-0.67	-0.59		+/- Ca	tegory	
55	7	63	58	87	61	67	47		Tot Re	et % Rank in	Cat
1,491	1,395	1,368	1,363	1,370	1,357	1,368	1,397		# of Fu	unds in Cat	
30	25	28	36	31	39	22	-		Turnov	ver %	
0.30	0.30	0.30	0.29	0.28	0.27	0.27	-		Expen	se Ratio	
nce											
nce	·····I·····		·····	·····						<b>Return %</b>	
nce			·····					15% 10		)9-30-2022	
nce								10 5 0	as of C Fun Ben	09-30-2022 d nchmark	
nce	· · · · · · · · · · · · · · · · · · ·							10 5 0	as of C Fun	09-30-2022 d nchmark	
nce								10 5 0 -5 -10	as of C Fun Ben	09-30-2022 d nchmark	
nce								10 5 0 -5 -10 -15	as of C Fun Ben	09-30-2022 d nchmark	
nce								10 5 -5 -10 -15 -20 -25	as of C Fun Ben Cat	09-30-2022 d ichmark egory annual, if great	ter
					10			10 5 -5 -10 -15 -20 -25	as of C Fun Ben Cat	09-30-2022 d ichmark egory annual, if great	ter
1 Year		3 year	5 yea		10 year		nception	10 5 0 -5 -10 -15 -20 -25	as of C Fun Ben Cat	09-30-2022 d ichmark egory annual, if greatear	ter
1 Year -16.96		6.32	6.41	I	10.19	11	nception .38	10 5 0 -5 -10 -15 -20 -25	as of C Fun Ben Cat	09-30-2022 d achmark egory annual, if grea ear Return %	
1 Year -16.96 -15.47		6.32 8.16	6.41 9.24	1	10.19 11.70	11	nception	10 5 0 -5 -10 -15 -20 -25	as of C Fun Ben Cat Average than 1 ye Fund F Bench	99-30-2022 d ichmark egory annual, if grea ear Return % mark Return	%
1 Year -16.96 -15.47 -15.83		6.32 8.16 6.77	6.41 9.24 7.74	1	10.19 11.70 10.38	11	nception .38	10 5 0 -5 -10 -15 -20 -25	as of C Fun Ben Cat	)9-30-2022 d uchmark egory annual, if greatear Return % mark Return ory Average	%
1 Year -16.96 -15.47 -15.83 60		6.32 8.16 6.77 67	6.41 9.24 7.74 84	l 1 1	10.19 11.70 10.38 65	11	nception .38	10 5 0 -5 -10 -15 -20 -25	as of C Fun Ben Cat Average than 1 ye Fund F Bench Catego % Ran	19-30-2022 d Ichmark egory annual, if grea ear Return % mark Return ory Average Ik in Categor	% % V
1 Year -16.96 -15.47 -15.83		6.32 8.16 6.77	6.41 9.24 7.74	1 1 1	10.19 11.70 10.38 65 828	11	nception .38 .51 - -	10 5 0 -5 -10 -15 -20 -25	as of C Fun Ben Cat Average than 1 ye Fund F Bench Catego % Ran	)9-30-2022 d uchmark egory annual, if greatear Return % mark Return ory Average	% % V
1 Year -16.96 -15.47 -15.83 60		6.32 8.16 6.77 67 1,250	6.41 9.24 7.74 84 1,13	1	10.19 11.70 10.38 65	11	nception .38 .51 - -	10 5 -5 -10 -15 -20 -25	as of C Fun Ben Cat Average than 1 ye Fund F Bench Catego % Ran	19-30-2022 d Ichmark egory annual, if grea ear Return % mark Return ory Average Ik in Categor	% % V
1 Year -16.96 -15.47 -15.83 60		6.32 8.16 6.77 67 1,250 ► Fund	6.41 9.24 7.74 84 1,13		10.19 11.70 10.38 65 828	11	nception .38 .51 - -	15% 10 5 -10 -15 -20 -25 -75	as of C Fun Ber Cat Average than 1 y Fund F Bench Catego % Rar # of Fu	99-30-2022 d achmark egory annual, if grea ear Return % mark Return ory Average ak in Categori unds in Categori	% % ſy gory
1 Year -16.96 -15.47 -15.83 60		6.32 8.16 6.77 67 1,250 ► Fund < Categ	6.41 9.24 7.74 84 1,13 Investment	1 1 1 1 1	10.19 11.70 10.38 65 828 <b>3-Year Ri</b>	11	nception .38 .51 - -	15% 10 5 -10 -15 -20 -25 -25 -25 -25 -25 -25 -25 -25 -25 -25	as of C Fun Bern Cat Fund F Bench Categu % Rar # of Fu	99-30-2022 d achmark egory annual, if grea ear Return % mark Return ory Average ak in Categori unds in Categori	% % ry gory Cat
1 Year -16.96 -15.47 -15.83 60		6.32 8.16 6.77 67 1,250 ► Fund ⊲ Categ ■ Peer	6.41 9.24 7.74 84 1,13 Investment gory Media Group Med	1 1 1 n A Bian	10.19 11.70 10.38 65 828 <b>3-Year Ri</b>	11	nception .38 .51 - -	15% 10 5 -0 -5 -10 -15 -20 -25 -20 -25 -20 -25 -20 -25 -20 -25 -20 -25 -20 -25 -20 -25 -20 -25 -20 -20 -20 -20 -20 -20 -20 -20 -20 -20	as of C Fun Ber Cat Cat Fund F Bench Categu % Rar # of Fu Jund .18	99-30-2022 d achmark egory annual, if grea ear Return % mark Return ory Average ak in Categori unds in Categori	% % ry gory Cat -1.32
-16.96 -15.47 -15.83 60		6.32 8.16 6.77 67 1,250 ► Fund < Categ	6.41 9.24 7.74 84 1,13 Investment gory Media Group Med	1 1 1 n An B m R	10.19 11.70 10.38 65 828 3-Year Ri	sk Metri	nception .38 .51 - -	15% 10 5 -10 -15 -20 -25 -20 -25 -21 -20 -25 -21 -20 -25 -21 -20 -25 -20 -25 -20 -25 -20 -25 -10 -10 -15 -20 -20 -25 -10 -10 -15 -10 -10 -15 -10 -10 -15 -10 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -15 -10 -115 -20 -20 -20 -20 -20 -20 -20 -20 -20 -20	as of C Fun Berr Cat Cat Fund F Bench Catego % Rar # of Fu und .18 .92	99-30-2022 d achmark egory annual, if grea ear Return % mark Return ory Average ak in Categori unds in Categori	% % 7y gory Cat -1.32 0.96

Sharpe Ratio 0.38 0.45 0.37 Tracking Error 3.19 4.01 Information Ratio -0.58 -0.98 Up Capture Ratio 91.35 92.89 Down Capture Ratio 95.86 97.59 

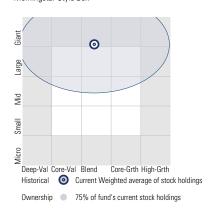
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.65	17.98	18.23
Price/Book Ratio	2.98	3.38	3.60
Geom Avg Mkt Cap \$B	145.64	164.20	210.33
ROF	26.81	31.94	32,91

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## American Funds Invmt Co of Amer R6 RICGX

Style Analysis as of 09-30-2022 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

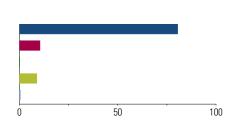
Value Blend Growth

#### Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Capital Group Central Cash Fund	8.27	8.27	_	_
∋ Microsoft Corp	7.00	15.27	-30.20	Technology
$\ni$ Amazon.com Inc	3.62	18.89	-32.22	Consumer Cyclical
€ Broadcom Inc	3.41	22.30	-31.42	Technology
e Philip Morris International Inc	2.87	25.17	-8.65	Consumer Defensive
∋ UnitedHealth Group Inc	2.42	27.59	1.52	Healthcare
Đ British American Tobacco PLC	2.41	30.00	24.01	Consumer Defensive
ightarrow Meta Platforms Inc Class A	2.39	32.39	-59.66	Communication Svc
Apple Inc	2.37	34.76	-21.79	Technology
$\oplus$ General Electric Co	2.33	37.09	-34.21	Industrials
Abbott Laboratories	2.31	39.40	-30.25	Healthcare
Raytheon Technologies Corp	2.13	41.53	-3.01	Industrials
Đ Comcast Corp Class A	1.80	43.33	-40.15	Communication Svc
$\ni$ Alphabet Inc Class A	1.67	45.01	-33.97	Communication Svc
$\ominus$ Linde PLC	1.54	46.55	-21.17	Basic Materials

#### Total Holdings 211

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



Fund

26.41

3.82

9.56

10.87

2.16

46.16

9.13

5.50

12.76

18.77

27.43

9.10

13.71

4.62

Bmark

29.69

2.24

11.44

13 11

2.90

44.73

8.07

4.55

8.32

23.79

25.58

7.33

15.18

3.07

Cat

29.07

2.66

10.23

13.64

2.54

45.16

7.92

4.06

10.09

23.09

25.75

7.35

15.61

2.79

Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

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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 80.44 94.84 Non-US Stocks 10.38 2.67 Bonds 0.07 0.87 Cash 8.72 0.53 0.39 Other 1.09 Total 100.00 100.00

# Fund • Benchmark [] Category Average

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Morningstar Category Mor

Large Blend

ory Morningstar Index

S&P 500 TR USD

## Baird Aggregate Bond Inst BAGIX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

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

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

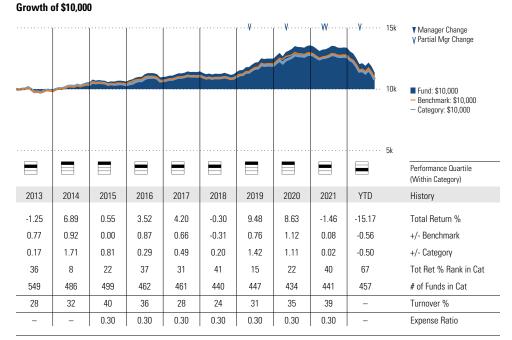
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### **ESG Metrics**

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

Morningstar Category Intermediate Core Bond Morningstar Index

Bloomberg US Agg Bond TR USD



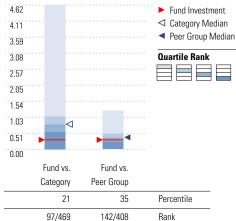
#### **Trailing Performance**



Alpha

Beta

**R-Squared** 



Standard Deviation	5.71	5.36
Sharpe Ratio	-0.62	-0.70
Tracking Error	1.18	-
Information Ratio	0.16	-
Up Capture Ratio	113.98	-
Down Capture Ratio	106.21	-
Portfolio Metrics		
	Fund	Bmark

Fund

0.35

1 04

95.90

**Bmark** 

Cat

0.06

1 00

91.94

5.61

-0.67

1.53

-0.06

104.83

102.46

Cat

5 95

8.08

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

Fund Bmark Avg Eff Duration 6.58 4.43 Avg Eff Maturity 8.50 – the

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# Baird Aggregate Bond Inst BAGIX

#### Style Analysis as of 09-30-2022 Style Breakdown Fixed Income Quality High Mid

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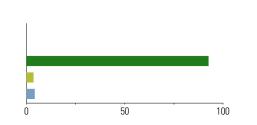
Not Rated

**Credit Rating Breakdown** Fund Bmark Cat 58.90 3.53 AAA 48.24 AA 3.70 74.59 11.54 12.90 10.82 А 24.71 BBB 23.90 8.32 12.75 BB 0.60 0.28 1.25 В 0.00 0.00 0.50 Below B 0.00 0.00 0.28

0.00

2.46

0.73



#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

	Fund	Bmark	Cat	Fund	۲	Benchma	rk 🛛 C	ategory	Average			
Government	28.46	_	30.91			-	-					
Treasury	28.43	-	24.98				-		)			
Inflation – Protected	0.00	-	1.47	i []								
Agency/Quasi Agency	0.03	-	1.12									
Other Government Related	0.00	-	3.34		0							
Corporate	38.86	_	26.16						)			
Corporate Bond	34.88	-	24.80									
Bank Loan	0.00	-	0.05	0								
Convertible	3.98	-	1.27									
Preferred	0.00	-	0.04	0								
Securitized	28.13	-	34.55									
Agency MBS Pass-Through	16.70	-	22.81						[			
Agency MBS ARM	0.00	-	0.18									
Agency MBS CMO	2.92	-	2.43									
Non-Agency Residential MBS	0.39	-	0.20	[								
Commercial MBS	4.61	-	2.81									
Asset-Backed	3.51	-	6.12									
Covered Bond	0.00	-	0.00	0								
Municipal	1.08	-	0.67	Û								
Cash & Equivalents	3.47	_	5.99									
Other	0.00	-	1.74									
				0%	5	10	15	20	25	30	35	4

#### Top 10 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	4.09	4.09	-
United States Treasury Bonds 2.88%	05-2043	3.42	7.52	_
⊖ First American Government Obligs U	02-2030	3.16	10.68	_
igodot United States Treasury Notes 0.38%	07-2024	3.02	13.70	_
United States Treasury Notes 1.13%	08-2028	2.96	16.67	-
$\odot$ United States Treasury Notes 2.25%	11-2025	2.81	19.48	-
⊖ United States Treasury Notes 2.25%	11-2027	2.02	21.50	_
$\odot$ United States Treasury Bonds 1.38%	11-2040	1.99	23.48	_
igodot United States Treasury Notes 2%	11-2026	1.65	25.13	-
⊕ United States Treasury Notes 1.25%	08-2031	1.60	26.73	-

#### Total Holdings 1528

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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**Morningstar Category** 

Intermediate Core Bond

Asset Class

US Stocks

Bonds

Cash

Other

Total

Non-US Stocks

**Morningstar Index** d TR USD

Net %

0.00

0.00

92.52

3.43

4.05

100.00

Cat%

0.05

0.00

94.93

2.71

2.30

100.00

Bloomberg	US Agg	Boug	IK	ι

## PIMCO Commodity Real Ret Strat Instl PCRIX

Updated

## Portfolio Manager(s)

Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019 Andrew Dewitt since 02-2022

#### Quantitative Screens

*Performance:* The fund has finished in the Commodities Broad Basket 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 3.92 years.

Style Consistency is not calculated for Fixed Income funds.

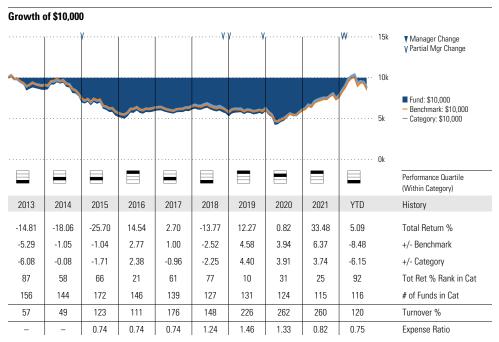
Net Expense: The fund's expense ratio of 0.76 is 26.92% lower than the Commodities Broad Basket category average.

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

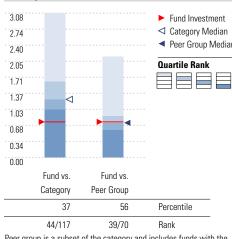
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### ESG Metrics

Metric Rating Sustainability Rating 08-31-2022 3







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

Benchmark Category Average annual, if greater Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Bmark Cat 0.25 1 03 86.02 18 76 21 13 0 73 0.70 7.77 Information Ratio 0.19 0.08 Up Capture Ratio 113.17 102.21 Down Capture Ratio 115.56 102.72 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	8.51
Price/Book Ratio	1.51	-	1.62
Geom Avg Mkt Cap \$B	20.09	-	29.32
ROE	16.78	-	22.38

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Morningstar Index

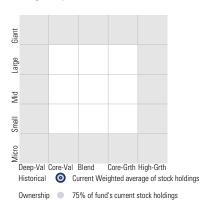
Commodities Broad Basket

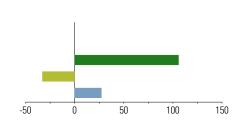
Morningstar Category

Bloomberg Commodity TR USD

# PIMCO Commodity Real Ret Strat Instl PCRIX

Style Analysis as of 09-30-2022 Morningstar Style Box™





Total	100.00	100.00
Other	27.14	14.29
Cash	-32.77	44.53
Bonds	105.63	39.10
Non-US Stocks	0.00	0.94
US Stocks	0.00	1.14
Asset Class	Net %	Cat%

#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Fun	t	<ul> <li>Bend</li> </ul>	hmark	] Ca	ategory	Avera	ge			
Դ	Cyclical	-	-	47.24											
ŵ.	Basic Materials	-	-	47.24											[
A	Consumer Cyclical	-	-	0.00	Ó										
<b>e</b>	Financial Services	-	-	0.00	0										
æ	Real Estate	-	-	0.00	Ū										
M	Sensitive	-	-	41.11											
d	Communication Services	-	-	0.00	Ó										
0	Energy	-	-	38.04									0		
₽	Industrials	-	-	3.07											
	Technology	-	-	0.00	ĺ										
•	Defensive	-	-	11.65											
-	Consumer Defensive	-	-	11.04			0								
÷	Healthcare	-	-	0.61	0										
<b>9</b>	Utilities	-	-	0.00	Ó										
					0%	5	10	15	20	25	30	35	40	45	5

Style Breakdown Equity



## Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
United States Treasury Notes 0.125%	21.22	21.22	_	_
$\odot$ U S TIPS REV REPO	21.20	42.42	_	-
$\odot$ U S TIPS REV REPO	21.17	63.59	_	-
蓉 Offset: Unsettled Trades	17.24	80.83	_	-
$\oplus$ 2 Year Treasury Note Future Sept 22	12.37	93.20	-	-
$\oplus$ United States Treasury Notes 0.625%	9.25	102.45	_	_
∋ 10 Year Treasury Note Future Sept 22	8.54	110.99	_	-
United States Treasury Notes 0.125%	8.40	119.39	_	-
$\odot$ Fin Fut 10Yr Jgb Ose 09/12/22	8.26	127.65	_	-
$\oplus$ 3 Month Euribor TAS Future Mar 23	7.05	134.70	-	-
类 Cash Offset	6.91	141.61	_	-
∋ Euro Schatz Future Sept 22	6.87	148.48	_	-
⊕ Pimco Cayman Cmdty Fd Ltd Instl	6.82	155.30	_	-
$\oplus$ United States Treasury Notes 0.75%	6.69	161.99	_	-
$\ominus$ EUROPEAN MONETARY UNION EURO Purchased	6.04	168.04	_	-

#### Total Holdings 859

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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Commodities Broad Basket Bloomberg Commodity TR USD

**Morningstar Category Morningstar Index** 

## PIMCO International Bond (USD-Hdg) Instl PFORX

Updated

04-30-2022

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 Global Bond-USD Hedged 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 8.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is 31.08% lower than the Global Bond-USD Hedged category average.

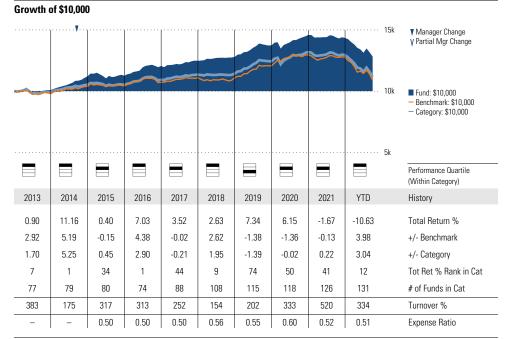
#### Morningstar Investment Management LLC Analysis

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

Global Bond-USD Hedged

#### Trailing Performance



Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.67	4.43	6.92
Avg Eff Maturity	7.68	-	7.77

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

27/81

34

Percentile

Rank

Peer Group

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Category 27

36/133



Morningstar Index

Bloomberg US Agg Bond TR USD

# PIMCO International Bond (USD-Hdg) Instl PFORX

## Style Analysis as of 09-30-2022





Duration

	,	 		
0		50		100

Total	100.00	100.00
Other	1.75	1.34
Cash	25.39	8.88
Bonds	72.83	89.76
Non-US Stocks	0.03	0.02
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

**Morningstar Category** 

Global Bond-USD Hedged

#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	38.20	3.53	28.16
AA	19.50	74.59	13.39
Ą	24.27	10.82	29.25
BBB	12.34	8.32	16.02
3B	2.18	0.28	5.41
3	0.87	0.00	2.47
Below B	2.65	0.00	0.52
Not Rated	0.00	2.46	4.79

	Fund	Bmark	Cat	Fund		• Benc	hmark	] Ca	ategory	Avera	ge			
Government	40.62	-	48.81											
Treasury	5.10	-	36.04								0			
Inflation – Protected	0.41	-	1.12	1										
Agency/Quasi Agency	1.49	-	5.97		0									
Other Government Related	33.62	-	5.68											
Corporate	3.60	-	12.31			0								
Corporate Bond	2.60	-	11.41			0								
Bank Loan	0.06	-	0.11	0										
Convertible	0.76	-	0.79											
Preferred	0.18	-	0.00	ĺ,										
Securitized	8.07	-	5.28		0									
Agency MBS Pass-Through	2.80	-	2.75											
Agency MBS ARM	0.00	-	0.00	į.										
Agency MBS CMO	0.02	-	0.32	0										
Non-Agency Residential MBS	1.24	-	0.09											
Commercial MBS	0.25	-	0.46	0										
Asset-Backed	2.96	-	1.37											
Covered Bond	0.80	-	0.29	0										
Municipal	0.03	-	0.10	[										
Cash & Equivalents	31.75	-	19.83					[						
Other	15.04	-	13.55				0							
				0%	5	10	15	20	25	30	35	40	45	50

#### Top 10 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ RFR USD SOFR/1.32000 12/21/22-1Y LCH Pay	12-2023	35.51	35.51	_
○ RFR USD SOFR/1.32000 12/21/22-1Y LCH Receive	12-2023	34.83	70.34	-
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Pay	09-2027	19.92	90.26	-
IRS EUR -0.25000 09/21/22-5Y LCH Receive	09-2027	17.85	108.11	-
Euro Schatz Future Sept 22	09-2022	15.22	123.33	-
⊖ 2 Year Treasury Note Future Sept 22	10-2022	14.19	137.52	-
IRS EUR 0.25000 09/21/22-10Y LCH Pay	09-2032	12.95	150.46	-
⊖ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Pay	11-2023	11.96	162.42	-
⊖ IRO USD 1Y P 1.27000 L 11/02/22 GLM	11-2022	11.92	174.34	-
⊖ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Receive	11-2023	11.69	186.02	_

#### Total Holdings 1724

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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## State St Russell Lg Cap Gr® Indx NL CI C

#### Portfolio Manager(s)

Management Team since 07-1999

#### Quantitative Screens

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

Management: The fund's management has been in place for 23.26 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 0.04 is 95.45% lower than the Large Growth category average.

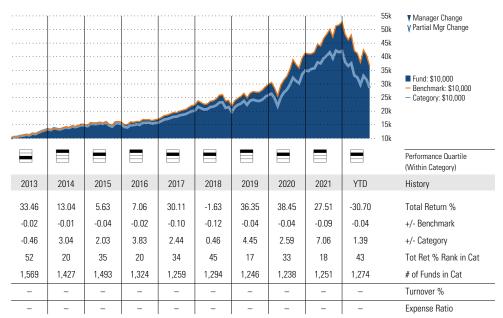
#### Morningstar Investment Management LLC Analysis

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

#### ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022





Morningstar Category

Large Growth

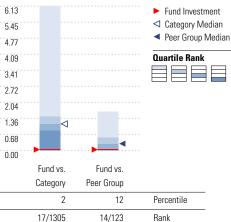
#### Trailing Performance



Beta

**R-Squared** 

Standard Deviation



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

Sharpe Ratio 0.52 0 52 0.39 Tracking Error 0.05 4.12 Information Ratio -1.06 -0.89 Up Capture Ratio 99.86 91.47 Down Capture Ratio 100.00 99.53 **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 23.76 23 78 23.27

1 00

100.00

23 12

23 13

•			
Price/Book Ratio	8.30	8.32	6.18
Geom Avg Mkt Cap \$B	239.83	240.14	266.70
ROE	41.07	41.06	37.20

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Cat

-2.84

0.98

96.29

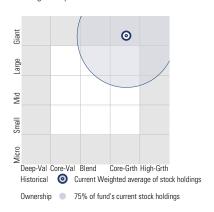
23 18

Morningstar Index

Russell 1000 Growth TR USD

# State St Russell Lg Cap Gr® Indx NL CI C

Style Analysis as of 09-30-2022 Morningstar Style Box™





Weight %

____

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

Value Blend Growth

## Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Apple Inc	12.33	12.33	-21.79	Technology
⊕ Microsoft Corp	10.17	22.50	-30.20	Technology
$\oplus$ Amazon.com Inc	5.86	28.36	-32.22	Consumer Cyclical
$\oplus$ Tesla Inc	3.94	32.29	-24.70	Consumer Cyclical
① Alphabet Inc Class A	2.92	35.21	-33.97	Communication Svc
⊖ Alphabet Inc Class C	2.64	37.85	-33.54	Communication Svc
$\oplus$ UnitedHealth Group Inc	2.51	40.36	1.52	Healthcare
$\oplus$ Visa Inc Class A	1.71	42.06	-17.50	Financial Services
€ NVIDIA Corp	1.70	43.77	-58.69	Technology
$\oplus$ Mastercard Inc Class A	1.43	45.20	-20.46	Financial Services
€ AbbVie Inc	1.38	46.58	2.52	Healthcare
$\oplus$ Eli Lilly and Co	1.30	47.87	18.13	Healthcare
$\oplus$ Costco Wholesale Corp	1.22	49.09	-16.35	Consumer Defensive
€ PepsiCo Inc	1.11	50.21	-4.07	Consumer Defensive
$\ominus$ Broadcom Inc	1.02	51.23	-31.42	Technology

#### Total Holdings 522

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

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Morningstar Category	Morningstar Index
Large Growth	Russell 1000 Growth TR USD

Net %

99.25

0.21

0.00

0.54

0.00

100.00

Cat%

93.35

4.27

0.01

2.00

0.37

100.00

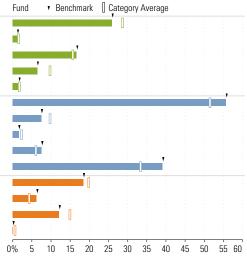
		Asset Class
		US Stocks
		Non-US Stocks
		Bonds
		Cash
		Other
50	100	Total

#### Sector Weighting as of 09-30-2022

Ó

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	25.91	25.91	28.66
æ.	Basic Materials	1.20	1.20	1.51
	Consumer Cyclical	16.67	16.68	15.69
,	Financial Services	6.40	6.40	9.74
ŵ	Real Estate	1.64	1.63	1.72
w	Sensitive	55.69	55.67	51.49
	Communication Services	7.44	7.45	9.75
0	Energy	1.57	1.56	2.32
¢	Industrials	7.56	7.55	6.05
	Technology	39.12	39.11	33.37
	Defensive	18.40	18.43	19.86
F	Consumer Defensive	6.25	6.26	4.32
٠	Healthcare	12.09	12.11	14.94
Ç	Utilities	0.06	0.06	0.60



## State St Russell Lg Cp Val® Indx NL CI C

Portfolio Manager(s)

Management Team since 02-1999

#### **Quantitative Screens**

*Q 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 23.61 years.

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

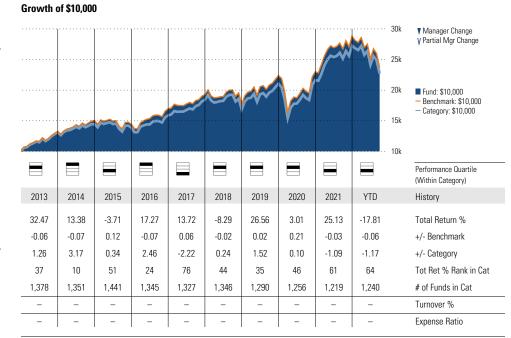
Net Expense: The fund's expense ratio of 0.04 is 95.29% lower than the Large Value category average.

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

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

#### **ESG Metrics**

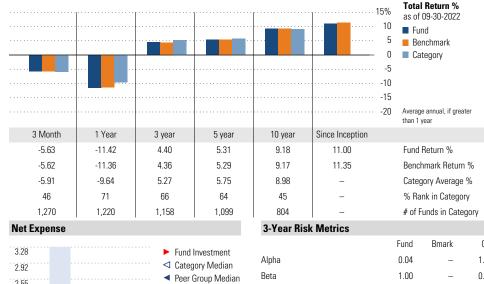
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022

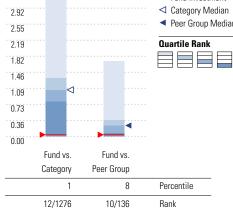


**Morningstar Category** 

Large 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.

Cat 1.49 0.98 100.00 **R-Squared** 97.21 Standard Deviation 20.43 20.45 20.32 Sharpe Ratio 0.28 0 28 0.35 Tracking Error 0.07 3.29 Information Ratio 0.57 0.47 Up Capture Ratio 100.01 100.46 Down Capture Ratio 99.85 95.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.71	13.75	12.66
Price/Book Ratio	2.00	2.00	2.12
Geom Avg Mkt Cap \$B	64.26	64.23	95.02
B∩F	18.61	18 55	25 15

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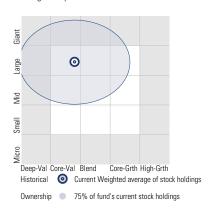


Morningstar Index

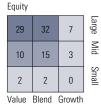
Russell 1000 Value TR USD

# State St Russell Lg Cp Val® Indx NL CI C

Style Analysis as of 09-30-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Berkshire Hathaway Inc Class B	2.88	2.88	-10.70	Financial Services
	2.57	5.45	-2.57	Healthcare
∋ Exxon Mobil Corp	2.18	7.63	47.00	Energy
	1.82	9.45	-32.11	Financial Services
$\oplus$ Chevron Corp	1.69	11.14	26.06	Energy
➔ Pfizer Inc	1.48	12.62	-23.86	Healthcare
€ Meta Platforms Inc Class A	1.46	14.08	-59.66	Communication Svc
$oldsymbol{eta}$ Bank of America Corp	1.27	15.35	-30.68	Financial Services
€ Walmart Inc	1.11	16.46	-9.20	Consumer Defensive
$\oplus$ Procter & Gamble Co	1.04	17.50	-21.17	Consumer Defensive
$\ominus$ Thermo Fisher Scientific Inc	1.04	18.54	-23.85	Healthcare
Cisco Systems Inc	0.99	19.53	-35.10	Technology
$oldsymbol{eta}$ The Walt Disney Co	0.96	20.48	-39.10	Communication Svc
$oldsymbol{eta}$ Verizon Communications Inc	0.95	21.44	-23.23	Communication Svc
∋ Danaher Corp	0.93	22.36	-21.27	Healthcare

#### Total Holdings 847

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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Large Value Russell 1000 Value TR USD Asset Class Net %

**Morningstar Index** 

Cat%

91.50

5.78

0.32

1.70

0.71

100.00

97.90

1.54

0.01

0.55

0.00

100.00

**Morningstar Category** 

US Stocks

Bonds

Cash

Other

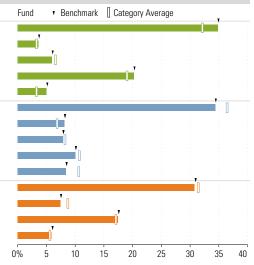
Total

Non-US Stocks

0	50	100

## Sector Weighting as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	34.83	34.81	32.14
æ.	Basic Materials	3.62	3.61	3.28
	Consumer Cyclical	5.99	5.97	6.56
ц.	Financial Services	20.22	20.20	19.02
ŵ	Real Estate	5.00	5.03	3.28
V.	Sensitive	34.43	34.35	36.44
	Communication Services	8.13	8.11	6.86
0	Energy	7.86	7.84	8.23
¢	Industrials	10.02	10.01	10.72
	Technology	8.42	8.39	10.63
	Defensive	30.75	30.84	31.42
F	Consumer Defensive	7.41	7.42	8.73
٠	Healthcare	17.43	17.47	17.09
2	Utilities	5.91	5.95	5.60



## Asset Allocation as of 09-30-2022

## State St Russell Sm Cap® Gr Indx NL CI C

#### Portfolio Manager(s)

Management Team since 09-2009

#### Quantitative Screens

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

Management: The fund's management has been in place for 13.08 years.

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

Net Expense: The fund's expense ratio of 0.05 is 95.5% lower than the Small Growth category average.

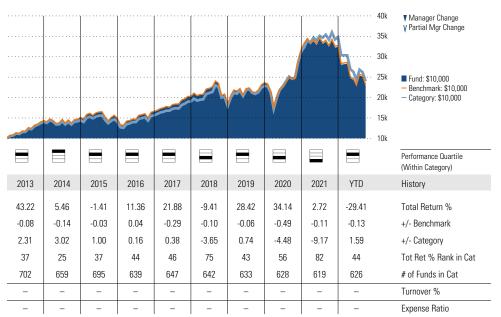
#### Morningstar Investment Management LLC Analysis

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

#### ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022

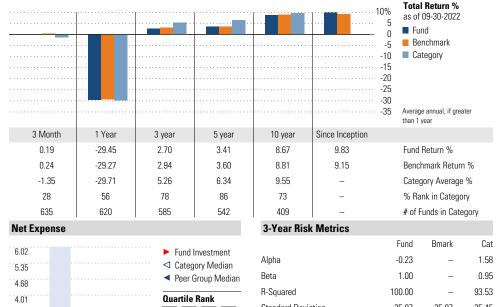


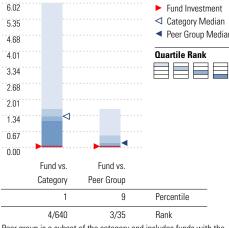


**Morningstar Category** 

Small Growth

#### **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.

409   -	# of	# of Funds in Category		
3-Year Risk Metric	s			
	Fund	Bmark	Cat	
Alpha	-0.23	-	1.58	
Beta	1.00	-	0.95	
R-Squared	100.00	-	93.53	
Standard Deviation	25.97	25.97	25.45	
Sharpe Ratio	0.21	0.21	0.27	
Tracking Error	0.11	-	5.89	
Information Ratio	-2.24	-	-0.07	
Up Capture Ratio	99.51	-	98.51	
Down Capture Ratio	100.19	-	94.40	
Portfolio Motrios				

Portfolio Wetrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.92	13.92	20.21
Price/Book Ratio	3.42	3.41	3.60
Geom Avg Mkt Cap \$B	2.37	2.37	4.40
ROE	10.07	10.03	15.28

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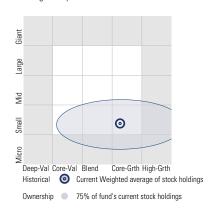


Morningstar Index

Russell 2000 Growth TR USD

## State St Russell Sm Cap® Gr Indx NL CI C

Style Analysis as of 09-30-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igop ShockWave Medical Inc	0.87	0.87	55.93	Healthcare
➔ E-Mini Russ 2000 Dec22 Xcme 20221216	0.66	1.52	_	-
ightarrow Chart Industries Inc	0.59	2.12	15.59	Industrials
Karuna Therapeutics Inc	0.59	2.70	71.70	Healthcare
e  Apellis Pharmaceuticals Inc	0.57	3.27	44.46	Healthcare
⊖ Murphy USA Inc	0.53	3.80	38.44	Consumer Cyclical
Biohaven Pharmaceutical Holding Co Ltd	0.52	4.32	_	Healthcare
ightarrow Texas Roadhouse Inc	0.52	4.84	-0.72	Consumer Cyclical
Iridium Communications Inc	0.50	5.34	7.46	Communication Svc
⇒ EMCOR Group Inc	0.50	5.84	-9.04	Industrials
Kinsale Capital Group Inc	0.49	6.33	7.53	Financial Services
HealthEquity Inc	0.49	6.82	51.83	Healthcare
Matador Resources Co	0.49	7.31	33.04	Energy
First Financial Bankshares Inc	0.48	7.79	-16.76	Financial Services
$\oplus$ Halozyme Therapeutics Inc	0.48	8.27	-1.67	Healthcare

#### Total Holdings 1103

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

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Small Growth	Russell 2000 Growth TR USD
Asset Class	Net %
US Stocks	97.65

**Morningstar Index** 

Cat% 92.44

4.23

0.01

2.96

0.37

100.00

1.92

0.00

0.43

0.00

100.00

**Morningstar Category** 

Non-US Stocks

Bonds

Cash

Other

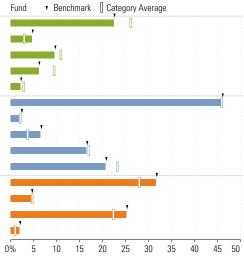
Total

0	50	100
U	50	100

#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	
Դ	Cyclical	22.42	22.42	26.13	
æ.	Basic Materials	4.63	4.64	2.94	
æ	Consumer Cyclical	9.56	9.56	10.91	
ц <b>р</b>	Financial Services	6.11	6.09	9.44	
ŵ	Real Estate	2.12	2.13	2.84	
$\sim$	Sensitive	45.94	45.97	45.90	
	Communication Services	2.32	2.30	2.05	
•	Energy	6.48	6.53	3.69	
Ф	Industrials	16.49	16.49	16.99	
	Technology	20.65	20.65	23.17	
	Defensive	31.62	31.62	27.98	
F	Consumer Defensive	4.53	4.53	4.67	
٠	Healthcare	25.17	25.17	22.34	
<b>?</b>	Utilities	1.92	1.92	0.97	



## State St Russell Sm Cp® Val Indx NL CI C

Portfolio Manager(s)

Management Team since 09-2009

#### **Quantitative Screens**

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

*Management:* The fund's management has been in place for 13.08 years.

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

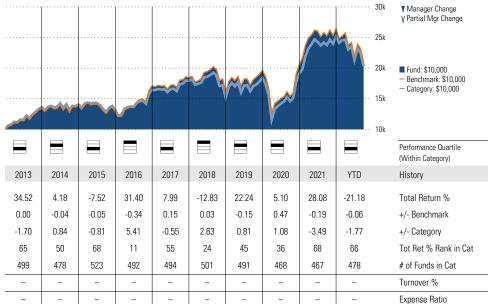
Net Expense: The fund's expense ratio of 0.05 is 95.33% lower than the Small Value category average.

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

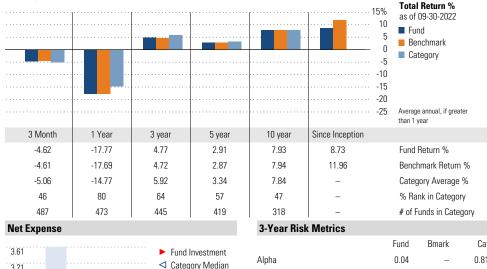
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

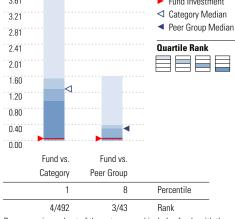
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022



#### **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.

Cat 0.81 0.99 1 00 Beta 99.99 **R-Squared** 97.21 Standard Deviation 26 29 26 48 26.81 Sharpe Ratio 0.29 0.28 0.31 Tracking Error 0.31 3.85 Information Ratio 0.13 -0.47 Up Capture Ratio 99.67 100.19 Down Capture Ratio 99.52 98.21

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 8 4 3 8 4 4 9 93 Price/Book Ratio 1.16 1.16 1.45 Geom Avg Mkt Cap \$B 1 65 1 65 3 37 ROE 7.03 7.02 16.19

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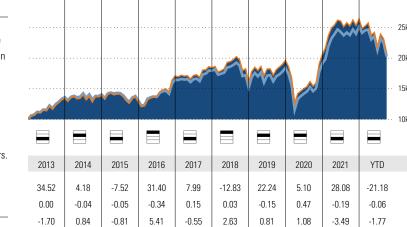


Morningstar Category Small Value

Russell 2000 Value TR USD

Morningstar Index

Growth of \$10,000



Style Breakdown Equity

0 0 0

1 0

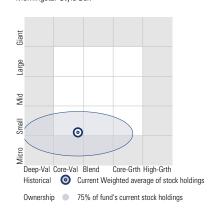
46 41 10 Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## State St Russell Sm Cp® Val Indx NL CI C

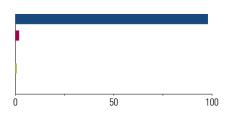
Style Analysis as of 09-30-2022 Morningstar Style Box™



Large

1 ^{Mid}

10 Small



#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Fund
Դ	Cyclical	53.22	53.08	50.26	
æ.	Basic Materials	3.26	3.36	5.71	
A	Consumer Cyclical	10.00	9.92	12.73	
<b>a</b>	Financial Services	26.56	26.51	24.49	
ŵ	Real Estate	13.40	13.29	7.33	]
~	Sensitive	26.01	26.23	35.83	-
	Communication Services	2.87	2.88	1.93	
0	Energy	5.05	5.32	6.56	
¢	Industrials	11.53	11.49	18.02	
	Technology	6.56	6.54	9.32	
-	Defensive	20.77	20.70	13.92	
F	Consumer Defensive	3.45	3.44	4.24	
٠	Healthcare	12.28	12.22	6.43	]
9	Utilities	5.04	5.04	3.25	
					00/ 5

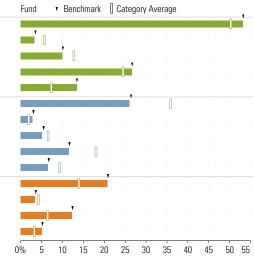


Morningstar Index

Russell 2000 Value TR USD

Morningstar Category

Small Value



## Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ E-Mini Russ 2000 Dec22 Xcme 20221216	0.64	0.64	_	_
SouthState Corp	0.55	1.19	0.61	Financial Services
€ Agree Realty Corp	0.50	1.69	-2.38	Real Estate
$\ominus$ Stag Industrial Inc	0.47	2.16	-38.44	Real Estate
⊖ RBC Bearings Inc	0.46	2.62	2.89	Industrials
Selective Insurance Group Inc	0.45	3.08	0.37	Financial Services
$\ominus$ Old National Bancorp	0.45	3.52	-6.79	Financial Services
⊖ Glacier Bancorp Inc	0.44	3.96	-12.01	Financial Services
$\ominus$ United Bankshares Inc	0.43	4.39	1.52	Financial Services
Tegna Inc	0.43	4.82	12.96	Communication Svc
⊖ Valley National Bancorp	0.43	5.25	-19.05	Financial Services
$\ominus$ State Street Corporation Short Term Investment Fund	0.41	5.66	-	-
Black Hills Corp	0.41	6.07	-1.49	Utilities
⊖ Cadence Bank	0.40	6.47	-12.49	Financial Services
Civitas Resources Inc Ordinary Shares	0.40	6.87	26.05	Energy

#### Total Holdings 1356

 $\oplus$  Increase  $\oplus$  Decrease 3 New to Portfolio

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## 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 6.43 years.

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

Net Expense: The fund's expense ratio of 0.04 is 95% lower than the Large Blend category average.

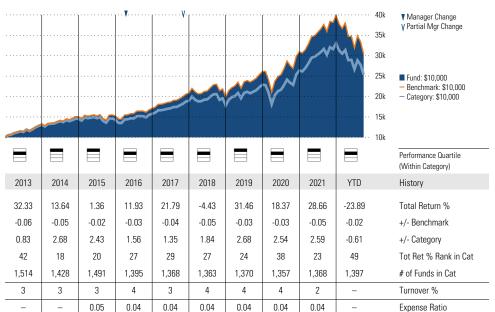
#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

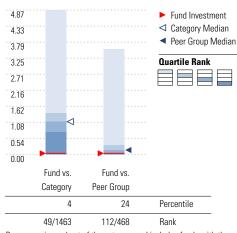
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022





#### **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.

Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat Alpha -0.04 -1.32 1 00 0.96 Beta 100.00 **R-Squared** 95.48 Standard Deviation 20.30 20.30 19.87 Sharpe Ratio 0.45 0.45 0.37 Tracking Error 0.01 4.01 Information Ratio -3.65 -0.98 Up Capture Ratio 99.95 92.89 Down Capture Ratio 100.07 97.59

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 19.65 17.98 18.23 Price/Book Ratio 3.73 3.38 3.60 Geom Avg Mkt Cap \$B 182 15 164 20 210.33 ROE 32.18 31.94 32.91

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Morningstar Index

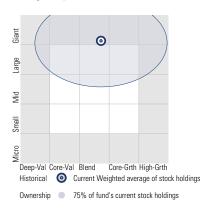
**Morningstar Category** 

Large Blend

S&P 500 TR USD

# Vanguard 500 Index Admiral VFIAX

Style Analysis as of 09-30-2022 Morningstar Style Box™







#### Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.20	7.20	-21.79	Technology
€ Microsoft Corp	5.83	13.03	-30.20	Technology
€ Amazon.com Inc	3.30	16.33	-32.22	Consumer Cyclical
🕀 Tesla Inc	2.07	18.40	-24.70	Consumer Cyclical
	1.93	20.33	-33.97	Communication Svc
🕀 Alphabet Inc Class C	1.80	22.13	-33.54	Communication Svc
$oldsymbol{eta}$ Berkshire Hathaway Inc Class B	1.51	23.64	-10.70	Financial Services
Đ UnitedHealth Group Inc	1.45	25.10	1.52	Healthcare
Đ Johnson & Johnson	1.26	26.36	-2.57	Healthcare
	1.20	27.56	47.00	Energy
➔ NVIDIA Corp	1.13	28.69	-58.69	Technology
Deta Platforms Inc Class A	1.11	29.80	-59.66	Communication Svc
m lacksquare JPMorgan Chase & Co	1.00	30.79	-32.11	Financial Services
Đ Procter & Gamble Co	0.99	31.78	-21.17	Consumer Defensive
m lacksquare Visa Inc Class A	0.97	32.75	-17.50	Financial Services

Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

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

29.27

2.25

11.21

12.96

2.85

46.26

8.42

4.68

8.47

24 69

24.48

7.19

14.16

3.13

Bmark

29.69

2.24

11.44

13 11

2.90

44.73

8.07

4.55

8.32

23.79

25.58

7.33

15.18

3.07

100

#### Total Holdings 506

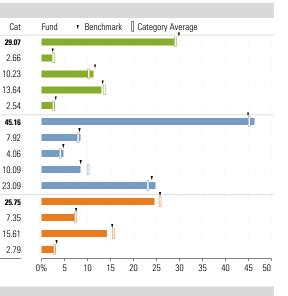
⊕ Increase ⊖ Decrease 🕸 New to Portfolio

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

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



## Vanguard Developed Markets Index Admiral VTMGX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 9.61 years.

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

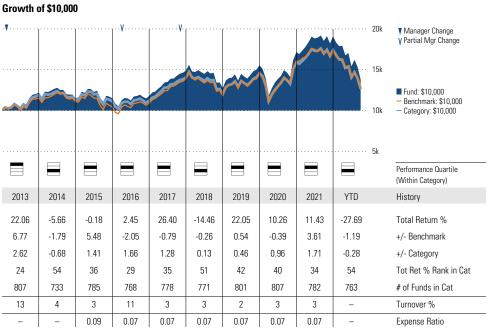
Net Expense: The fund's expense ratio of 0.07 is 92.47% lower than the Foreign Large Blend category average.

#### Morningstar Investment Management LLC Analysis

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

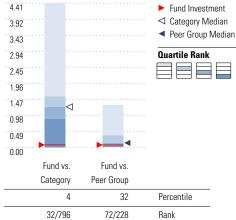
#### **ESG Metrics**

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



#### **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.

20	-	% Rank in Category					
425	-	# of F	# of Funds in Category				
3-Year Risk Metrics							
		Fund	Bmark	Cat			
Alpha		0.53	-	0.08			
Beta		1.06	-	1.01			
R-Squared		96.96	-	93.77			
Standard Devia	ition	19.95	18.48	19.26			
Sharpe Ratio		0.00	-0.03	-0.02			
Tracking Error		3.67	-	4.83			
Information Ra	tio	0.07	-	-0.01			
Up Capture Rat	io	108.74	-	103.08			
Down Capture	Ratio	106.85	-	103.04			

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

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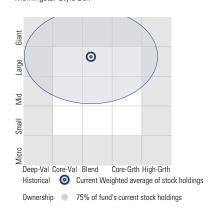


**Morningstar Category** Morningstar Index Foreign Large Blend

MSCI ACWI Ex USA NR USD

# Vanguard Developed Markets Index Admiral VTMGX

**Style Analysis** as of 09-30-2022 Morningstar Style Box™





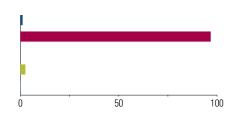


Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2022

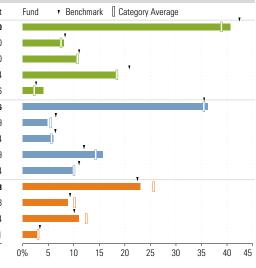


#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	40.66	42.29	38.90
æ.	Basic Materials	8.06	8.16	7.50
	Consumer Cyclical	10.40	10.91	10.70
ц.	Financial Services	18.18	20.73	18.44
ŵ	Real Estate	4.02	2.49	2.26
w	Sensitive	36.25	35.38	35.46
	Communication Services	4.84	6.35	5.49
0	Energy	5.99	6.26	5.64
¢	Industrials	15.66	11.87	14.29
	Technology	9.76	10.90	10.04
	Defensive	23.08	22.32	25.63
F	Consumer Defensive	8.85	9.14	10.18
٠	Healthcare	11.02	9.95	12.44
9	Utilities	3.21	3.23	3.01

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



	Greater Asia	Fund % 37.33	Cat % 36.02	Americas	Fund % 11.52	Cat % 9.12	Greater Europe	Fund % 51.16	Cat % 54.87	Market Maturity	Fund %
	Japan Australasia Asia-4 Tigers Asia-ex 4 Tigers	21.06 7.63 8.36 0.28	18.20 5.40 6.89 5.53	North America Central/Latin	11.42 0.10	7.95 1.17	United Kingdom W euro-ex UK Emrgng Europe Africa	12.33 37.80 0.23 0.80	13.86 39.70 0.06 1.25	Developed Markets Emerging Markets Not Available	99.38 0.62 0.00
>75	Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.69	1.69	-14.55	Consumer Defensive
∋ Slcmt1142	1.31	3.00	_	-
$oldsymbol{eta}$ Roche Holding AG	1.16	4.16	-13.08	Healthcare
$\oplus$ Samsung Electronics Co Ltd	1.09	5.25	_	Technology
€ Shell PLC	1.04	6.29	42.21	Energy
🕀 AstraZeneca PLC	1.00	7.30	17.14	Healthcare
$\oplus$ ASML Holding NV	0.98	8.27	-37.96	Technology
Đ Toyota Motor Corp	0.95	9.23	-9.84	Consumer Cyclical
€ Novartis AG	0.88	10.10	-3.41	Healthcare
Đ Novo Nordisk A/S Class B	0.87	10.98	4.70	Healthcare

#### Total Holdings 4132

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

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Morningstar Category

Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

## Vanguard Emerging Mkts Stock Idx Adm VEMAX

Portfolio Manager(s)

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

#### Quantitative Screens

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

*Management:* The fund's management has been in place for 14.1 years.

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

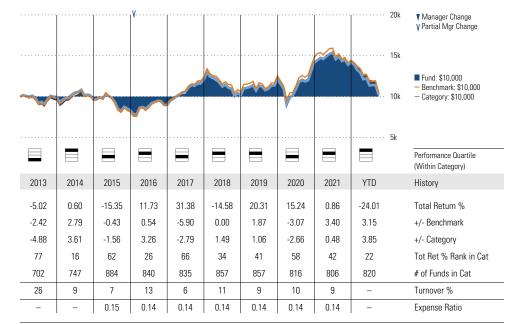
Net Expense: The fund's expense ratio of 0.14 is 87.93% lower than the Diversified Emerging Mkts category average.

#### Morningstar Investment Management LLC Analysis

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

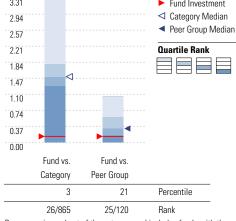
#### **ESG Metrics**

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



#### **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. Beta 0.95 1 01 _ 96.97 **R-Squared** 89.15 Standard Deviation 18 60 19 18 20.61 Sharpe Ratio 0.03 -0.05 -0.05 Tracking Error 3.35 6.63 Information Ratio 0.45 -0.10 Up Capture Ratio 98.23 101.61 Down Capture Ratio 92.70 102.73 **Portfolio Metrics** Fund Bmark Cat

Price/Earnings Ratio	11.15	9.97	10.69
Price/Book Ratio	1.71	1.51	1.71
Geom Avg Mkt Cap \$B	21.99	30.78	38.21
ROE	17.75	17.48	18.39

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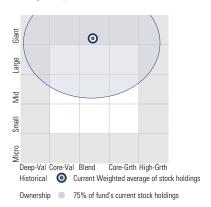
Morningstar Category Morningstar Index

Diversified Emerging Mkts MSCI EM NR USD

Growth of \$10,000

# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Style Analysis** as of 09-30-2022 Morningstar Style Box™





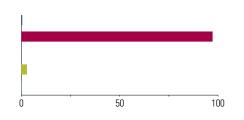


Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2022



#### Sector Weighting as of 09-30-2022

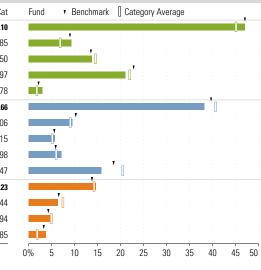
Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	47.05	46.87	45.10
æ.	Basic Materials	9.25	8.82	6.85
	Consumer Cyclical	13.76	13.38	14.50
ц.	Financial Services	21.08	22.67	21.97
ŵ	Real Estate	2.96	2.00	1.78
w	Sensitive	38.24	39.51	40.66
	Communication Services	9.54	10.09	9.06
0	Energy	5.69	5.41	5.15
Ф	Industrials	7.14	5.71	5.98
	Technology	15.87	18.30	20.47
	Defensive	14.68	13.61	14.23
F	Consumer Defensive	6.32	6.38	7.44
٠	Healthcare	4.58	4.11	4.94
<b>9</b>	Utilities	3.78	3.12	1.85
-				

Morningstar Category Morningstar Index

Diversified Emerging Mkts MSCI EM NR USD

Asset Class	Net %	Cat%
US Stocks	0.23	3.08
Non-US Stocks	97.11	94.37
Bonds	0.00	0.04
Cash	2.60	2.74
Other	0.07	-0.24
Total	100.00	100.00



	Greater Asia	Fund % 76.25	Cat % 75.82	Americas	Fund % 9.66	Cat % 14.15	Greater Europe	Fund % 14.09	Cat % 10.02	Market Maturity	Fund %
	Japan	0.00	0.09	North America	0.17	3.05	United Kingdom	0.00	0.64	Developed Markets	21.96
	Australasia	0.00	0.04	Central/Latin	9.49	11.10	W euro-ex UK	0.39	1.63	Emerging Markets	78.04
	Asia-4 Tigers	17.55	24.94				Emrgng Europe	1.05	1.13	Not Available	0.00
	Asia-ex 4 Tigers	58.70	50.75				Africa	12.65	6.62		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 09-30-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$oldsymbol{\oplus}$ Taiwan Semiconductor Manufacturing Co Ltd	4.64	4.64	-30.04	Technology
€ Tencent Holdings Ltd	3.59	8.23	-44.79	Communication Svc
$oldsymbol{eta}$ Alibaba Group Holding Ltd Ordinary Shares	2.59	10.83	-18.43	Consumer Cyclical
	1.59	12.42	0.71	Energy
⊕ Meituan Class B	1.43	13.84	-13.13	Consumer Cyclical
⊕ Mktliq 12/31/2049	1.17	15.02	_	-
$oldsymbol{\oplus}$ JD.com Inc Ordinary Shares - Class A	1.08	16.10	-9.23	Consumer Cyclical
Taiwan Semiconductor Manufacturing Co Ltd ADR	1.05	17.15	-42.10	Technology
€ Infosys Ltd	0.95	18.09	-24.36	Technology
€ Slbbh1142	0.87	18.96	_	-

#### Total Holdings 4512

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

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## Vanguard High-Yield Corporate Adm VWEAX

#### Portfolio Manager(s)

Michael Hong since 02-2008

#### Quantitative Screens

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

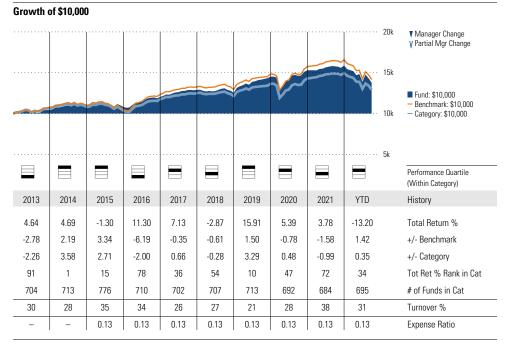
Management: The fund's management has been in place for 14.64 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.13 is 85.56% 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.



**Morningstar Category** 

High Yield Bond

Morningstar Index

ICE BofA US High Yield TR USD





Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.96	-	3.71
Avg Eff Maturity	5.80	-	5.59

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

37/465

8

Percentile

Rank

Fund vs. Peer Group

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Fund vs

Category 3

18/719



## Vanguard High-Yield Corporate Adm VWEAX

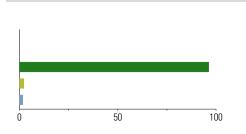
## Style Analysis as of 09-30-2022





Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.33	-	1.75
AA	-0.02	-	0.05
А	0.00	-	0.19
BBB	4.99	-	4.19
BB	53.79	-	35.65
В	31.24	-	37.64
Below B	4.70	-	18.17
Not Rated	-0.03	_	2.36



Asset Allocation as of 09-30-2022

#### Asset Class Net % Cat% US Stocks 0.00 0.89 Non-US Stocks 0.00 0.03 Bonds 96.23 91.71 Cash 2.17 3.24 Other 1.60 4.13 100.00 Total 100.00

#### Sector Weighting as of 09-30-2022 Cat Fund Benchmark [] Category Average Fund Bmark 4.01 2.39 Government 4.01 0.69 î 👘 Treasurv Inflation - Protected 0.00 0.01 0.00 Agency/Quasi Agency 0 12 Π Other Government Related 0.00 1.57 Corporate 93 72 88.30 _ Corporate Bond 86.25 81.83 5.20 Bank Loan 5.87 Convertible 1.60 1.18 Preferred 0.00 _ 0.09 ίΠ Securitized 0.00 2.07 Agency MBS Pass-Through 0.00 0.06 Agency MBS ARM 0.00 0.00 Π Agency MBS CMO 0.00 0.22 Π Non-Agency Residential MBS 0.00 0 1 4 Î Commercial MBS 0.00 0.61 [] i[] Asset-Backed 1 04 0.00 Covered Bond 0.00 0.00 Municipal 0.00 _ 0.03 **Cash & Equivalents** 2.27 6.13 _ 10 Other 0.00 _ 1.08

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

#### Top 10 Holdings as of 09-30-2022 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ⊕ T-Mobile US Inc 1.26 1.26 _ United States Treasury Notes 1.01 2.27 _ United States Treasury Notes 1.01 3.27 _ United States Treasury Notes 1.00 4.28 € United States Treasury Notes 1.00 5.28 _ United States Treasury Notes 0.99 6.27 _ _ Imola Merger Corp. 0.85 7.13 _ Herc Holdings Inc 0.73 7.86 _ Mozart Debt Merger Subordinated Incorporated 0.73 8.59 _ Credit Suisse Group AG 0.72 9.31 _

#### Total Holdings 639

⊕ Increase ⊖ Decrease ☆ New to Portfolio

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**Morningstar Category** High Yield Bond

Morningstar Index ICE BofA US High Yield TR USD

## Vanguard Inflation-Protected Secs Adm VAIPX

#### Portfolio Manager(s)

John Madziyire since 11-2021

#### **Quantitative Screens**

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

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

Style Consistency is not calculated for Fixed Income funds.

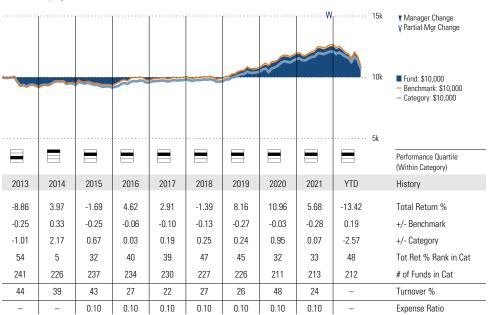
Net Expense: The fund's expense ratio of 0.1 is 83.05% lower than the Inflation-Protected Bond category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022

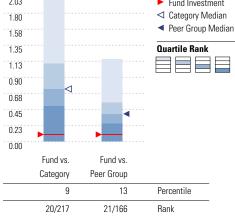


**Morningstar Category** 

Inflation-Protected Bond

#### **Trailing Performance**





38	_	% Rank in Category					
128	-	# of	# of Funds in Category				
3-Year Risk N	letrics						
		Fund	Bmark	Cat			
Alpha		-0.09	-	0.20			
Beta		0.97	-	0.91			
R-Squared		99.43	-	88.08			
Standard Deviation		6.68	6.87	6.78			
Sharpe Ratio		0.04	0.06	0.10			
Tracking Error		0.54	-	2.52			
Information Ratio		-0.19	-	-0.20			
Up Capture Ratio		95.25	-	92.73			
Down Capture Ratio		96.11	-	90.87			
Portfolio Metrics							

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.08
Avg Eff Maturity	7.70	-	6.57

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 Bloomberg US Treasury US TIPS TR

USD



## Vanguard Inflation-Protected Secs Adm VAIPX

## Style Analysis as of 09-30-2022



Duration

0	50	100

Total	100.00	100.00
Other	0.00	0.95
Cash	0.01	1.40
Bonds	99.99	97.50
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.15
Asset Class	Net %	Cat%

#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.96	0.00	94.89
AA	0.00	99.60	0.55
A	0.00	0.00	1.01
BBB	0.00	0.00	2.40
BB	0.00	0.00	0.41
В	0.00	0.00	0.24
Below B	0.00	0.00	0.11
Not Rated	0.04	0.40	0.39

	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average
Government	99.97	_	89.38			
Treasury	0.00	-	0.32	]		
Inflation – Protected	99.97	-	83.82			
Agency/Quasi Agency	0.00	-	0.03			
Other Government Related	0.00	-	5.21			
Corporate	0.00	-	2.54	10		
Corporate Bond	0.00	-	2.26	10		
Bank Loan	0.00	-	0.18	0		
Convertible	0.00	-	0.10	]		
Preferred	0.00	-	0.00			
Securitized	0.00	-	4.91			
Agency MBS Pass-Through	0.00	-	0.60	0		
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	0.00	-	0.41	0		
Non-Agency Residential MBS	0.00	-	0.24			
Commercial MBS	0.00	-	0.84	0		
Asset-Backed	0.00	-	2.64	[]		
Covered Bond	0.00	-	0.18	1		
Municipal	0.00	-	0.02	0		
Cash & Equivalents	0.03	-	2.40			
Other	0.00	-	0.74	(		

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 9**5**00

#### Top 10 Holdings as of 09-30-2022 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector United States Treasury Notes 6.32 6.32 _ United States Treasury Notes 4.11 10.44 _ ⊖ United States Treasury Notes 3.73 14.17 _ ① United States Treasury Notes 3.54 17.71 _ ⊕ United States Treasury Notes 3.33 21.04 _ United States Treasury Notes 3.23 24.27 _ _ ⊖ United States Treasury Notes 2.99 27.26 _ 30.14 United States Treasury Notes 2.88 _ United States Treasury Notes 2.80 32.94 _ ⊖ United States Treasury Notes 2.74 35.68 _

#### Total Holdings 49

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

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Morningstar Category Blo Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

## Vanguard International Growth Adm VWILX

Portfolio Manager(s)

Simon Webber since 12-2009 Thomas Coutts since 12-2016 James Gautrey since 12-2020 Lawrence Burns since 12-2020

#### Quantitative Screens

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

Management: The fund's management has been in place for 12.76 years.

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

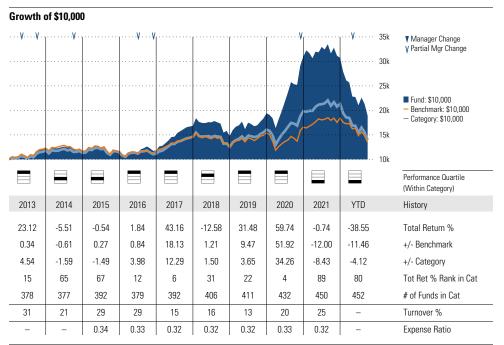
Net Expense: The fund's expense ratio of 0.32 is 69.52% lower than the Foreign Large Growth category average.

#### **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.

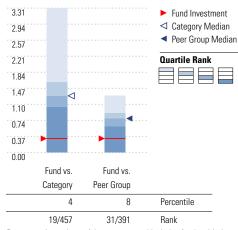
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022



#### **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.

227   -	# of Funds in Category					
3-Year Risk Metrics						
	Fund	Bmark	Cat			
Alpha	6.31	-	0.70			
Beta	1.04	-	0.97			
R-Squared	72.31	-	83.00			
Standard Deviation	23.42	19.12	20.41			
Sharpe Ratio	0.24	-0.04	0.00			
Tracking Error	12.35	-	8.47			
Information Ratio	0.44	-	0.06			
Up Capture Ratio	116.70	-	105.45			
Down Capture Ratio	95.06	-	103.29			

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.92	11.53	17.83
Price/Book Ratio	3.66	1.45	2.68
Geom Avg Mkt Cap \$B	73.94	37.04	42.78
BOE	18 47	18.66	21.82

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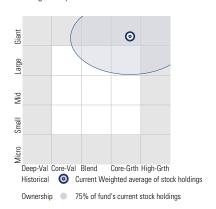


Morningstar Category Morningstar Index Foreign Large Growth

MSCI EAFE NR USD

# Vanguard International Growth Adm VWILX

Style Analysis as of 09-30-2022 Morningstar Style Box™





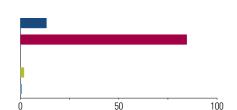


Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2022



Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

~

**Consumer Defensive** 

0

Դ Cyclical

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Energy

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Utilities

#### Asset Class Net % Cat% US Stocks 13.15 7.17 Non-US Stocks 84.51 89.29 Bonds 0.00 0.06 Cash 1.71 3.04 Other 0.62 0.44 Total 100.00 100.00

#### Benchmark [] Category Average Bmark Cat Fund Fund 37.82 38.61 34.60 0.51 7.50 6.46 27.26 10.50 12.47 10.05 17 65 14 87 0.00 2.96 0.80 i [] 38.35 33.04 39.45 7.77 5.11 4.52 3.90 2.21 5.02 10.61 14.77 15.63 17.76 8.14 15.40 23.82 28.34 25.94 5.96 11.17 9.56 16.84 13.99 15.41 1.02 3.18 0.97 0% 5 10 15 20 25

30 35 40 **•** • • 0-+ 0 . ... . .

			Greater Asia	Fund % 30.70	Cat % 27.73	Americas	Fund % 20.83	Cat % 15.17	Greater Europe	Fund % 48.47	Cat % 57.11	Market Maturity	Fund %	
			Japan Australasia Asia-4 Tigers Asia-ex 4 Tigers	7.36 0.61 7.97 14.76	11.15 1.91 6.07 8.60	North America Central/Latin	15.22 5.61	13.28 1.89	United Kingdom W euro-ex UK Emrgng Europe Africa	7.14 41.00 0.00 0.33	12.20 44.27 0.03 0.61	Developed Markets Emerging Markets Not Available	79.63 20.37 0.00	
5-50	50-75	>75	Not Classified	0.00	0.00									

Top 10 Holdings as of 09-30-2022

25-

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igeq ASML Holding NV	5.84	5.84	-37.96	Technology
∋ MercadoLibre Inc	4.56	10.40	-38.61	Consumer Cyclical
ightarrow Tencent Holdings Ltd	3.88	14.28	-44.79	Communication Svc
€ Adyen NV	3.55	17.83	-43.68	Technology
igap Taiwan Semiconductor Manufacturing Co Ltd	3.47	21.30	-30.04	Technology
ightarrow Tesla Inc	3.23	24.54	-24.70	Consumer Cyclical
Moderna Inc	3.18	27.72	-53.44	Healthcare
$\supset$ Kering SA	2.85	30.57	-33.43	Consumer Cyclical
Illumina Inc	2.54	33.11	-49.85	Healthcare
$\oplus$ Alibaba Group Holding Ltd Ordinary Shares	2.45	35.56	-17.44	Consumer Cyclical

Total Holdings 145

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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Morningstar Category Foreign Large Growth

MSCI EAFE NR USD

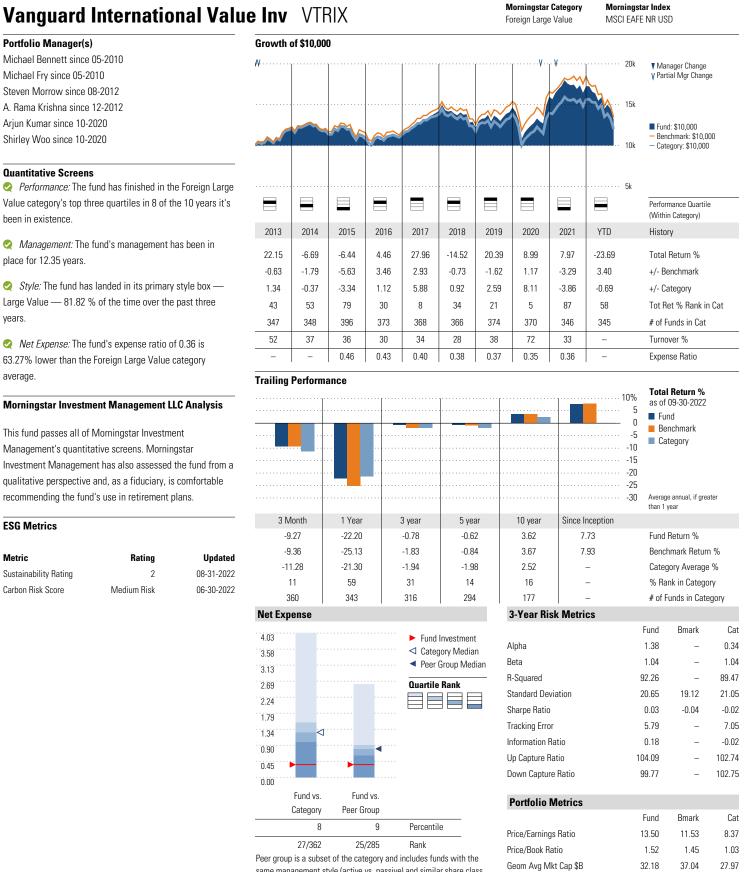
Morningstar Index

years.

average.

Metric

## Vanguard International Value Inv VTRIX



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

ROE

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37 04

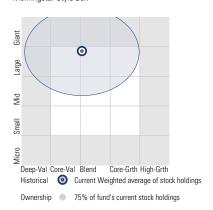
18.66

16.85

14.40

## Vanguard International Value Inv VTRIX

**Style Analysis** as of 09-30-2022 Morningstar Style Box™





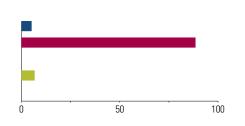


Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2022



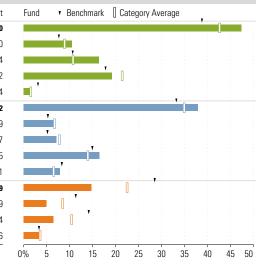
#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	47.36	38.61	42.60
<i>.</i>	Basic Materials	10.46	7.50	8.90
A	Consumer Cyclical	16.32	10.50	10.74
цф	Financial Services	19.15	17.65	21.42
ŵ	Real Estate	1.43	2.96	1.54
w	Sensitive	37.94	33.04	34.92
g	Communication Services	6.51	5.11	6.69
0	Energy	7.10	5.02	7.77
¢	Industrials	16.43	14.77	13.95
	Technology	7.90	8.14	6.51
-	Defensive	14.71	28.34	22.49
F	Consumer Defensive	4.98	11.17	8.49
٠	Healthcare	6.43	13.99	10.44
9	Utilities	3.30	3.18	3.56

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

Asset Class	Net %	Cat%
US Stocks	5.02	2.62
Non-US Stocks	88.42	95.07
Bonds	0.00	0.07
Cash	6.55	2.14
Other	0.00	0.09
Total	100.00	100.00



		Greater Asia	Fund % 37.94	Cat % 31.10	Americas	Fund % 11.87	Cat % 8.91	Greater Europe	Fund % 50.17	Cat % 59.99	Market Maturity	Fund %
		Japan	10.41	17.03	North America	7.38	7.67	United Kingdom	16.07	18.32	Developed Markets	80.33
		Australasia	1.61	3.76	Central/Latin	4.49	1.24	W euro-ex UK	33.04	41.06	Emerging Markets	19.67
		Asia-4 Tigers	11.71	7.20				Emrgng Europe	0.00	0.09	Not Available	0.00
		Asia-ex 4 Tigers	14.21	3.11				Africa	1.06	0.52		
		Not Classified	0.00	0.00								
50-75	>75											

Top 10 Holdings as of 09-30-2022

25-50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Mktliq 12/31/2049	4.85	4.85	_	_
$\oplus$ Alibaba Group Holding Ltd Ordinary Shares	1.44	6.29	-17.44	Consumer Cyclical
$\oplus$ HSBC Holdings PLC	1.38	7.67	8.99	Financial Services
	1.37	9.04	14.15	Energy
€ Compass Group PLC	1.33	10.37	10.75	Consumer Cyclical
🕀 Holcim Ltd	1.33	11.69	-7.16	Basic Materials
$\oplus$ Novartis AG	1.30	12.99	-3.41	Healthcare
∋ Bank Bradesco SA ADR	1.27	14.26	20.01	Financial Services
	1.17	15.43	-6.19	Communication Svc
$\oplus$ BP PLC	1.12	16.55	35.18	Energy

## Total Holdings 238

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

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## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

#### Portfolio Manager(s)

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

#### Quantitative Screens

*Performance:* The fund has finished in the Allocation- 30% to 50% Equity category's top three quartiles in 8 of the
 10 years it's been in existence.

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

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

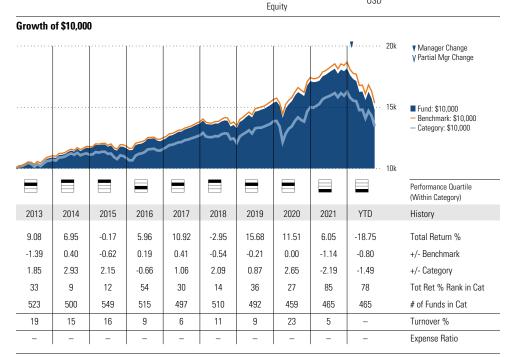
Net Expense: The fund's expense ratio of 0.12 is 87.23% lower than the Allocation--30% to 50% Equity category average.

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

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

#### **ESG Metrics**

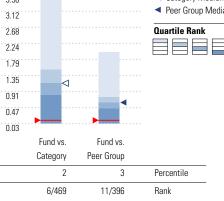
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category Allocation--30% to 50%

#### **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.

# of Funds in Category Cat -0.36 1.05 93.02 Standard Deviation 9.85 9.78 10.62 Sharpe Ratio -0.04 0.03 0.01 Tracking Error 0.73 2 94 Information Ratio -1.03 -0.11 Up Capture Ratio 97.02 102.55 Down Capture Ratio 102.69 105.68 **Portfolio Metrics** 

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

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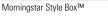


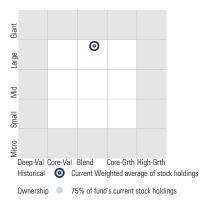
Morningstar Index

Morningstar US Mod Con Tgt Alloc NR USD

# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

## Style Analysis as of 09-30-2022





Large

Mid

Smal

Ltd

Duration

Mod Ext

5

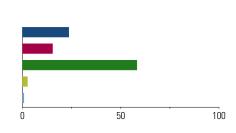
Fixed Income

Quality

High

Mid

Low



#### Sector Weighting as of 09-30-2022

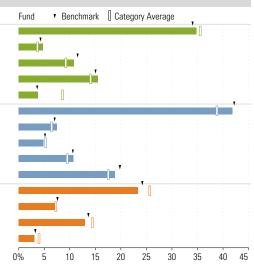
Asset Allocation as of 09-30-2022

	bion monghing as on ou	00 2022		
		Fund	Bmark	Cat
Դ	Cyclical	34.82	33.90	35.53
<i>.</i>	Basic Materials	4.76	4.13	3.67
A	Consumer Cyclical	10.77	11.39	9.21
цф	Financial Services	15.48	14.90	14.07
ŵ	Real Estate	3.81	3.48	8.58
~~	Sensitive	41.82	42.04	38.80
d	Communication Services	7.46	6.90	6.45
$\mathbf{\diamond}$	Energy	4.87	5.01	5.29
Ф	Industrials	10.67	10.46	9.52
	Technology	18.82	19.67	17.54
-	Defensive	23.35	24.06	25.66
F	Consumer Defensive	7.30	7.45	7.27
٠	Healthcare	12.92	13.50	14.41
Ç	Utilities	3.13	3.11	3.98

#### Morningstar US Mod Con Tgt Alloc NR USD Equity Asset Class Net % Cat% US Stocks 23.48 25.42 Non-US Stocks 15.24 6.31 58.15 Bonds 55.69 Cash 2.47 6.99 Other 0.65 5.59 Total 100.00 100.00

**Morningstar Index** 

Morningstar Category Allocation--30% to 50%



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

Blend Growth

Style Breakdown

Equity

19 29 26

6 9

2 3 1

Value

Weight %

#### Top 6 Holdings as of 09-30-2022

Total Holdings 6					
e Us Dollar	-	0.00	100.00	_	-
➔ Mktliq 12/31/2049	_	1.23	100.00	-	-
Vanguard Total Intl Stock Index Inv	-	15.62	98.77	-	-
$\oplus$ Vanguard Total Intl Bd II ldx Investor	-	18.22	83.15	-	-
$\ni$ Vanguard Total Stock Mkt Idx Inv	-	23.86	64.93	-	-
$\supset$ Vanguard Total Bond Market II Idx Inv	-	41.06	41.06	-	-
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Growth Inv VASGX

#### Portfolio Manager(s)

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

#### Quantitative Screens

Performance: The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

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

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

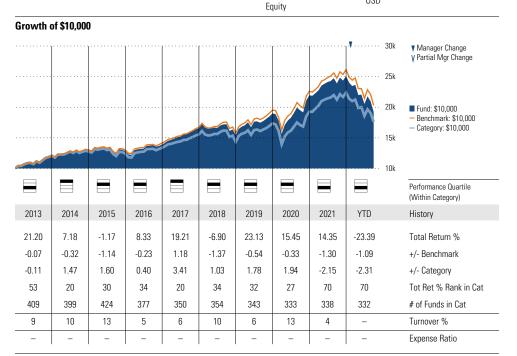
Net Expense: The fund's expense ratio of 0.14 is 86% lower than the Allocation--70% to 85% Equity category average.

#### Morningstar Investment Management LLC Analysis

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

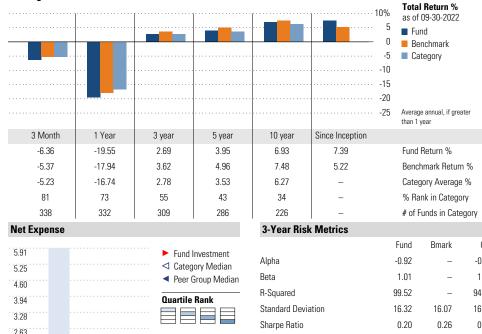
#### **ESG Metrics**

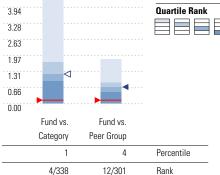
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category Allocation--70% to 85%

#### **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.

Cat -0.84 1.01 94 73 16.75 0.21 Tracking Error 1.15 3.73 Information Ratio -0.81 -0.29 Up Capture Ratio 99.02 98.74 Down Capture Ratio 103.20 103.04 **Portfolio Metrics** 

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

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Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR USD

# Vanguard LifeStrategy Growth Inv VASGX

#### Style Analysis as of 09-30-2022 Morningstar Style Box™





Ltd

Duration

Mod Ext

Weight %

Value

>50 25-50 10-25 0-10

Blend Growth

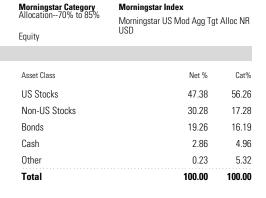
## Top 6 Holdings as of 09-30-2022

0		50

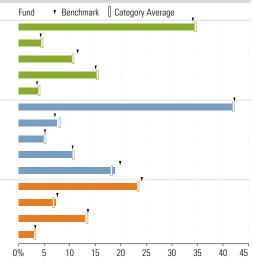
## Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	34.78	33.95	34.58
æ.	Basic Materials	4.74	4.16	4.55
	Consumer Cyclical	10.78	11.40	10.63
ц.	Financial Services	15.46	14.93	15.41
ŵ	Real Estate	3.80	3.46	3.99
w	Sensitive	41.82	42.09	42.04
	Communication Services	7.46	6.95	8.07
0	Energy	4.86	5.01	5.15
¢	Industrials	10.65	10.42	10.67
	Technology	18.85	19.71	18.15
	Defensive	23.40	23.96	23.36
F	Consumer Defensive	7.31	7.43	6.82
٠	Healthcare	12.95	13.42	13.36
9	Utilities	3.14	3.11	3.18



**Morningstar Index** 



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	48.14	48.14	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	_	31.02	79.16	-	_
$\ominus$ Vanguard Total Bond Market II Idx Inv	-	13.46	92.62	-	-
$\oplus$ Vanguard Total Intl Bd II Idx Investor	-	6.17	98.79	-	-
⊕ Mktliq 12/31/2049	-	1.20	99.99	-	-
⊖ Us Dollar	_	0.01	100.00	-	_
Total Holdings 6					

🕀 Increase 👄 Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Income Inv VASIX

#### Portfolio Manager(s)

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

#### Quantitative Screens

*Performance:* The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

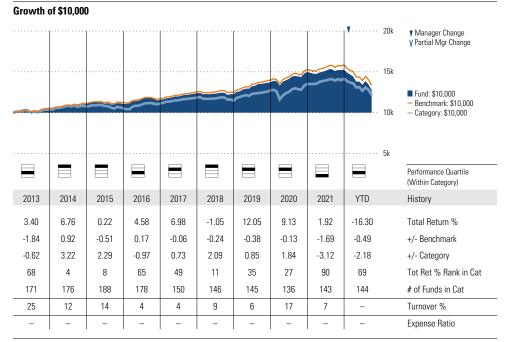
Net Expense: The fund's expense ratio of 0.11 is 88.89% lower than the Allocation--15% to 30% Equity category average.

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

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

#### **ESG Metrics**

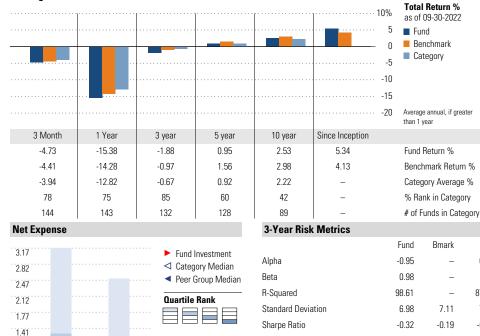
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category Allocation--15% to 30%

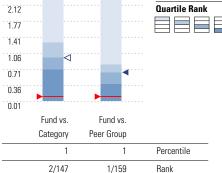
Equity

#### **Trailing Performance**



Price/Book Ratio

Avg Eff Dura



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

Cat 0.28 1.05 87.94 7.99 -0.14Tracking Error 0.84 2.84 Information Ratio 0.02 -1.08 Up Capture Ratio 89.68 106.65 Down Capture Ratio 100.05 104.19 **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 15.44 15.03 15.59

tion	7.02	6.45	4.23

2.27

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2.39

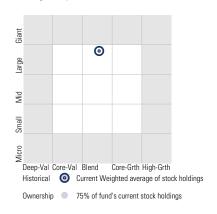
2.36

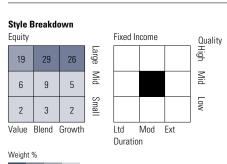
Morningstar Index

Morningstar US Con Tgt Alloc NR USD

# Vanguard LifeStrategy Income Inv VASIX

#### Style Analysis as of 09-30-2022 Morningstar Style Box™





>50 25-50 10-25 0-10

## Top 6 Holdings as of 09-30-2022

		_
0	50	

#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

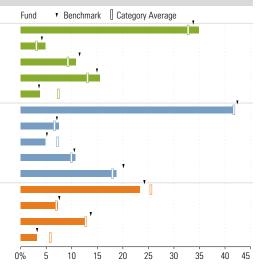
		Fund	Bmark	Cat
Դ	Cyclical	34.88	33.64	32.78
æ.	Basic Materials	4.80	4.01	3.08
	Consumer Cyclical	10.77	11.39	9.25
ц.	Financial Services	15.52	14.79	13.08
ŵ	Real Estate	3.79	3.45	7.37
w	Sensitive	41.76	42.27	41.73
	Communication Services	7.47	6.95	6.62
0	Energy	4.85	4.99	7.22
¢	Industrials	10.72	10.36	9.92
	Technology	18.72	19.97	17.97
	Defensive	23.37	24.08	25.49
F	Consumer Defensive	7.31	7.42	6.99
٠	Healthcare	12.91	13.58	12.71
9	Utilities	3.15	3.08	5.79

#### Equity Asset Class Net % Cat% US Stocks 11.25 10.65 Non-US Stocks 7.57 2.53 77.98 Bonds 68.47 Cash 2.33 12.99 Other 0.87 5.38 Total 100.00 100.00

**Morningstar Index** 

Morningstar US Con Tgt Alloc NR USD

Morningstar Category Allocation--15% to 30%



#### Name Maturity Date % Net Asset Cumulative % YTD Return % Morningstar Sector ⊖ Vanguard Total Bond Market II Idx Inv 55.28 55.28 € Vanguard Total Intl Bd II Idx Investor 24.22 79.51 Vanguard Total Stock Mkt Idx Inv 11.43 90.93 Vanguard Total Intl Stock Index Inv 7.76 98.69 Mktlig 12/31/2049 1.28 99.98 _ _ 0.02 ⊖ Us Dollar 100.00 _ _ _ Total Holdings 6

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Moderate Gr Inv VSMGX

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

Performance: The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

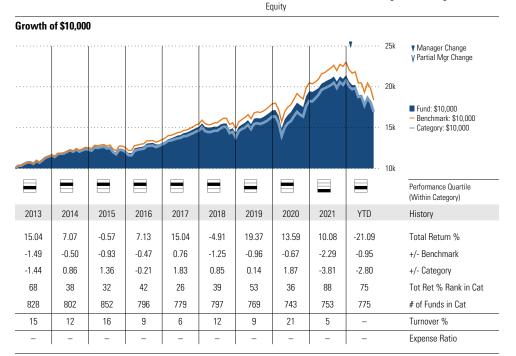
Net Expense: The fund's expense ratio of 0.13 is 87.38% lower than the Allocation--50% to 70% Equity category average.

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

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

#### **ESG Metrics**

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



Morningstar Category Allocation--50% to 70%

#### **Trailing Performance**



2.19	•••			
1.64				
1.09	····			
0.55				
0.00				
	Fund vs.	Fund vs.		
	Category	Peer Group		
	1	4	Percentile	-
	5/791	25/646	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.	

Cat -0.19 1.01 93.81 13.79 0 19 3.33 Information Ratio -1.18 -0.07 Up Capture Ratio 93.51 100.14 Down Capture Ratio 100.54 101.57 **Portfolio Metrics** Fund Dmorle Cat

	i unu	Dillaik	Gal
Price/Earnings Ratio	15.53	15.39	15.85
Price/Book Ratio	2.29	2.51	2.63
Avg Eff Duration	7.02	6.45	5.02

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Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

## Vanguard LifeStrategy Moderate Gr Inv VSMGX

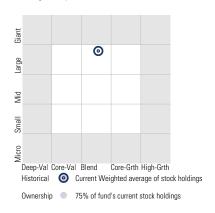
Quality

High

Mid

Low

#### Style Analysis as of 09-30-2022 Morningstar Style Box™



Large

Mid

Smal

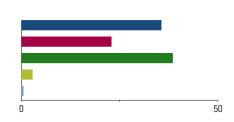
Ltd

Duration

Mod Ext

5

Fixed Income



### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

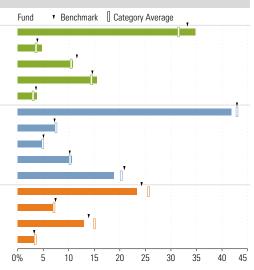
36	cion weighting as of 00	-30-2022		
		Fund	Bmark	Cat
Դ	Cyclical	34.79	33.09	31.49
æ.	Basic Materials	4.74	3.71	3.59
<b>~</b>	Consumer Cyclical	10.78	11.45	10.46
цф	Financial Services	15.47	14.48	14.43
ŵ	Real Estate	3.80	3.45	3.01
w	Sensitive	41.82	42.78	42.93
g	Communication Services	7.46	7.08	7.49
0	Energy	4.86	4.91	4.91
¢	Industrials	10.65	10.05	10.25
	Technology	18.85	20.74	20.28
	Defensive	23.38	24.12	25.60
F	Consumer Defensive	7.30	7.27	7.10
٠	Healthcare	12.94	13.76	15.05
9	Utilities	3.14	3.09	3.45

#### Equity Asset Class Net % Cat% US Stocks 35.53 46.54 Non-US Stocks 22.83 9.57 38.43 Bonds 34.14 Cash 2.76 6.18 Other 0.44 3.56 Total 100.00 100.00

**Morningstar Index** 

Morningstar US Mod Tgt Alloc NR USD

Morningstar Category Allocation--50% to 70%



#### 9 2 3 1

Style Breakdown

Equity

19 29 26

5

Value Weight %

>50 25-50 10-25 0-10

Blend Growth

### Top 6 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igodot Vanguard Total Stock Mkt Idx Inv	_	36.10	36.10	_	_
$\ominus$ Vanguard Total Bond Market II ldx Inv	-	27.04	63.15	-	-
$\oplus$ Vanguard Total Intl Stock Index Inv	-	23.39	86.54	-	-
$\oplus$ Vanguard Total Intl Bd II ldx Investor	-	12.14	98.68	-	-
① Mktliq 12/31/2049	-	1.27	99.95	-	-
⊕ Us Dollar	_	0.05	100.00	-	_

Total Holdings 6

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Vanguard Mid-Cap Growth Index Admiral VMGMX

Portfolio Manager(s)

Donald Butler since 02-2013 Awais Khan since 07-2021

#### Quantitative Screens

*Performance:* The fund has finished in the Mid-Cap 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 9.61 years.

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

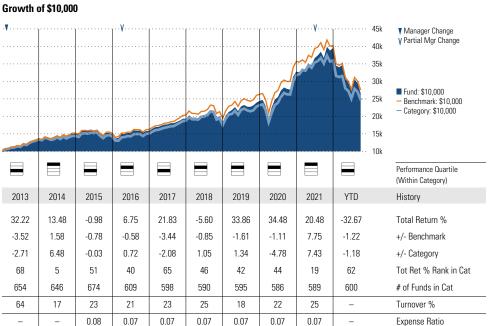
Net Expense: The fund's expense ratio of 0.07 is 93.33% lower than the Mid-Cap Growth category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

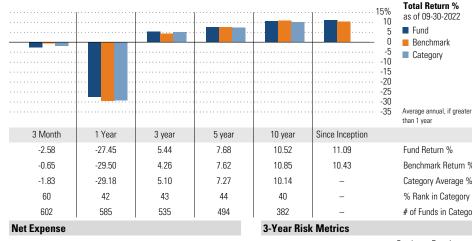
Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

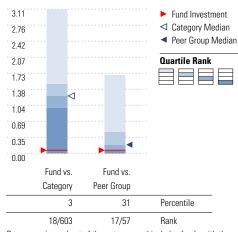


Morningstar Category

Mid-Cap Growth

#### **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.

Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat Alpha 1.18 0.85 Beta 0.99 1 00 98.69 **R-Squared** 91.53 Standard Deviation 24 28 24 18 25 14 Sharpe Ratio 0.31 0 26 0.28 Tracking Error 2.78 7.20 Information Ratio 0.42 -0.02 Up Capture Ratio 102.47 100.98 Down Capture Ratio 98.97 99.49

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 28.54 22 23 24 18 Price/Book Ratio 4.83 5.66 3.64 Geom Avg Mkt Cap \$B 24 50 18 22 14 41 ROE 18.66 25.45 18.11

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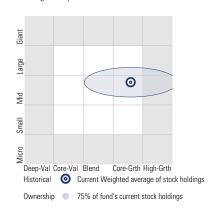
Morningstar Index

Russell Mid Cap Growth TR USD



## Vanguard Mid-Cap Growth Index Admiral VMGMX

Style Analysis as of 09-30-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Synopsys Inc	1.86	1.86	-17.09	Technology
onumber  onumber	1.70	3.56	-12.30	Technology
Amphenol Corp Class A	1.53	5.09	-22.75	Technology
€ IQVIA Holdings Inc	1.50	6.59	-35.80	Healthcare
	1.47	8.07	-15.60	Real Estate
Đ Devon Energy Corp	1.37	9.44	45.18	Energy
m lacksquare Enphase Energy Inc	1.27	10.71	51.67	Technology
Đ Microchip Technology Inc	1.26	11.97	-28.95	Technology
Đ Digital Realty Trust Inc	1.25	13.22	-41.86	Real Estate
➔ MSCI Inc	1.23	14.45	-30.61	Financial Services
Đ Cintas Corp	1.22	15.67	-11.72	Industrials
SBA Communications Corp	1.20	16.87	-26.28	Real Estate
E ResMed Inc	1.16	18.03	-15.70	Healthcare
• Waste Connections Inc	1.13	19.17	-0.33	Industrials
🕀 Cheniere Energy Inc	1.13	20.30	64.56	Energy

#### Total Holdings 181

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

Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

€ Cyclical

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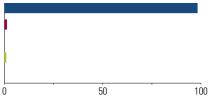
đ

Energy

¢

F

Utilities



Bmark

25.90

2.90

15.37

5.63

2.00

54.51

4.82

4.69

15.84

29.16

19.59

3.24

16.04

0.31

Fund

26.25

3.87

9.26

5.55

7.57

55.77

6.10

5.27

13.30

31.10

17.99

1.27

16.72

0.00

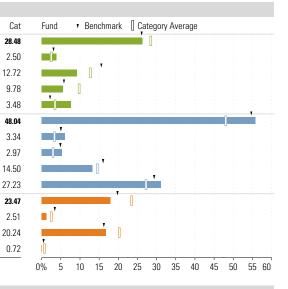
#### Asset Class Net % Cat% US Stocks 98.12 92.12 Non-US Stocks 1.13 3.96 Bonds 0.00 0.07 Cash 0.75 3.50 0.00 Other 0.33 Total 100.00 100.00

Morningstar Index

Russell Mid Cap Growth TR USD

**Morningstar Category** 

Mid-Cap Growth



### 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 16.13 years.

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

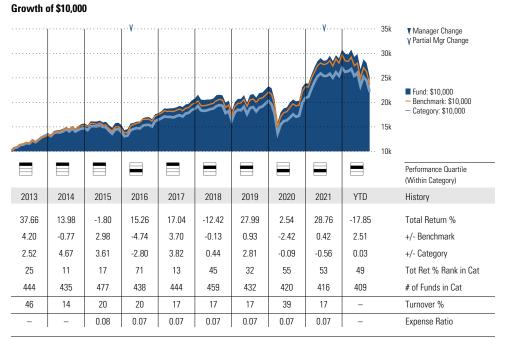
Net Expense: The fund's expense ratio of 0.07 is 92.93% lower than the Mid-Cap Value category average.

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

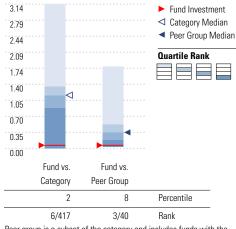


Morningstar Category

Mid-Cap Value

#### **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.

Cat Alpha 0.43 0.52 Beta 0.96 1 00 99.20 **R-Squared** 96.16 Standard Deviation 22.98 23.86 24 29 Sharpe Ratio 0.30 0 28 0.29 Tracking Error 2.28 5.16 Information Ratio 0.16 0.07 Up Capture Ratio 96.41 99.34 Down Capture Ratio 94.87 98.03

# Fund Bmark Price/Earnings Ratio 14.47 12.78

Price/Earnings Ratio	14.47	12.78	12.07
Price/Book Ratio	2.21	1.86	1.68
Geom Avg Mkt Cap \$B	22.20	14.50	11.80
ROE	20.49	15.61	18.22

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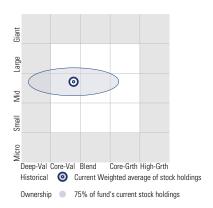


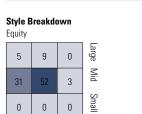
Cat

Russell Mid Cap Value TR USD

## Vanguard Mid-Cap Value Index Admiral VMVAX

Style Analysis as of 09-30-2022 Morningstar Style Box™





0

0 0 Value Blend Growth

Weight %

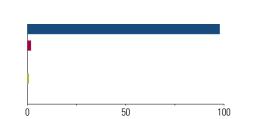
>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Corteva Inc	1.28	1.28	21.79	Basic Materials
$\ni$ Welltower OP LLC	1.20	2.48	-22.88	Real Estate
igodolog Arthur J. Gallagher & Co	1.15	3.63	1.82	Financial Services
∋ Nucor Corp	1.11	4.74	-4.96	Basic Materials
⊖ Dollar Tree Inc	1.09	5.82	-3.15	Consumer Defensive
$\ominus$ Consolidated Edison Inc	1.08	6.90	3.29	Utilities
$\ominus$ Carrier Global Corp Ordinary Shares	1.05	7.96	-33.89	Industrials
igodolog VICI Properties Inc Ordinary Shares	1.01	8.96	2.82	Real Estate
∋ WEC Energy Group Inc	1.00	9.97	-5.62	Utilities
⇒ M&T Bank Corp	0.98	10.94	17.15	Financial Services
$\ominus$ International Flavors & Fragrances Inc	0.97	11.91	-38.12	Basic Materials
⇒ Eversource Energy	0.93	12.84	-12.21	Utilities
$\ni$ The Kroger Co	0.92	13.77	-1.83	Consumer Defensive
igodolog AvalonBay Communities Inc	0.92	14.68	-25.19	Real Estate
$\ominus$ Rockwell Automation Inc	0.91	15.59	-37.37	Industrials

### Total Holdings 203

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Fund

45.29

5.71

9.98

16.78

12.82

27.27

2.62

5.32

10.94

8.39

27.44

6.85

7.90

12.69

Bmark

46.07

5.87

10.16

17 84

12.20

33.19

3.59

5.26

14.35

9.99

20.72

4.43

7.39

8.90

Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

Դ Cyclical

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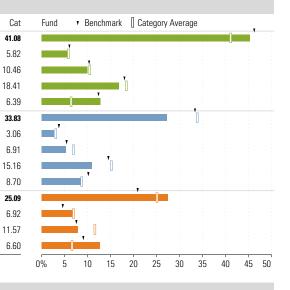
Energy

¢

F

Utilities

Asset Class	Net %	Cat%
US Stocks	97.71	90.50
Non-US Stocks	1.67	6.72
Bonds	0.00	0.05
Cash	0.62	2.46
Other	0.00	0.26
Total	100.00	100.00





Morningstar Category

Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Vanguard Real Estate Index Admiral VGSLX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

*Management:* The fund's management has been in place for 26.4 years.

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

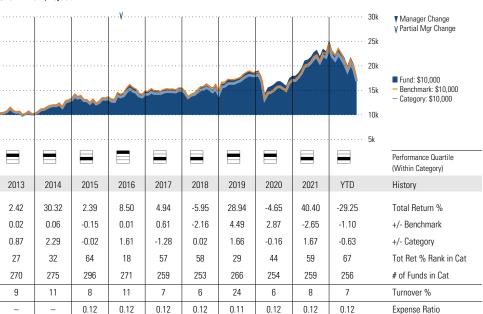
Net Expense: The fund's expense ratio of 0.12 is 88.35% lower than the Real Estate category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

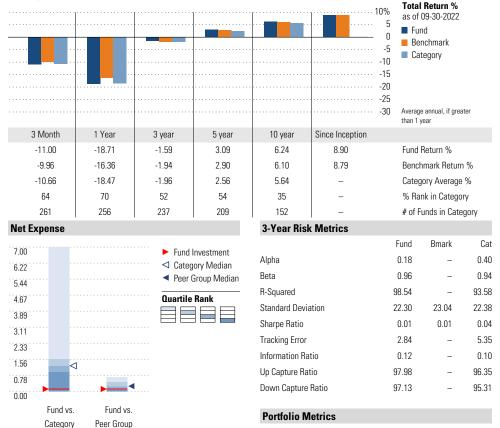
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Real Estate

#### **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.

19/49

40

Percentile

Rank

Fund Bmark Cat Price/Earnings Ratio 27.45 38 46 26.25 Price/Book Ratio 2.48 2.42 2.16 Geom Avg Mkt Cap \$B 21 81 935 25.36 ROE 15.56 9.56 17.30

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16/262



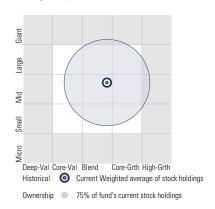
Morningstar Index

S&P United States REIT TR USD

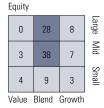


## Vanguard Real Estate Index Admiral VGSLX

**Style Analysis** as of 09-30-2022 Morningstar Style Box™







#### Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2022

0	50	100

0.00 0.79 0.00	4.15 2.36 8.16
0.00	4.15
0.04	1.44
99.17	83.90
Net %	Cat%
	99.17 0.04

Morningstar Index

S&P United States REIT TR USD

Morningstar Category

Real Estate

#### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

	Fund	Bmark	Cat	Fund	,	Be	nchma	rk	[] C	ateg	ory a	Ave	rage	9		
Cyclical	99.41	99.13	99.29													
Basic Materials	0.00	0.00	0.06	ĺ												
Consumer Cyclical	0.00	0.13	0.92	0												
Financial Services	0.00	0.00	0.25	Ó												
Real Estate	99.41	99.00	98.06				<u> </u>									
Sensitive	0.59	0.87	0.68	[												
Communication Services	0.54	0.00	0.13													
Energy	0.00	0.00	0.02													
Industrials	0.00	0.87	0.24	I												
Technology	0.05	0.00	0.29													
Defensive	0.00	0.00	0.03													
Consumer Defensive	0.00	0.00	0.00													
Healthcare	0.00	0.00	0.01													
Utilities	0.00	0.00	0.02	Í.												

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

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

#### Total Holdings 171

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



## Vanguard Total World Stock Index Admiral VTWAX

Portfolio Manager(s)

Christine Franquin since 02-2013 Scott Geiger since 11-2017

#### Quantitative Screens

*Performance:* The fund has finished in the Global Large-Stock Blend category's top three quartiles in 3 of the 3 years it's been in existence.

Management: The fund's management has been in place for 9.61 years.

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

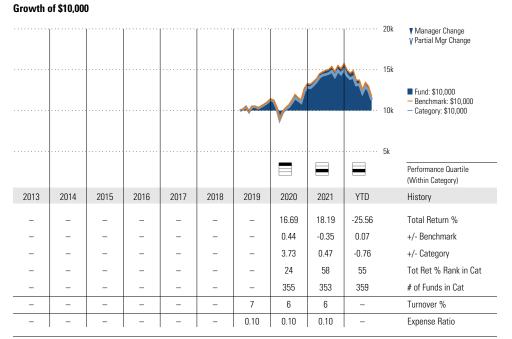
Net Expense: The fund's expense ratio of 0.1 is 89.69% lower than the Global Large-Stock Blend category average.

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

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

#### **ESG Metrics**

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



#### **Trailing Performance**



Sharpe Ratio

Tracking Error

ROE

0.90 0.60 0.30 Fund vs Fund vs Peer Group Category 2 29 Percentile 7/384 14/49 Rank Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class

-0.40 19 25 0.26 0.25 0.22 1.13 4.83 Information Ratio 0.08 -0.14 Up Capture Ratio 101.33 96.21 Down Capture Ratio 101.13 98.19 **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 15 12 14 51 15.47 Price/Book Ratio 2.29 2.27 2.37 Geom Avg Mkt Cap \$B 62 99 85 50 63 50

24.65

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characteristics.

1.20



26.08

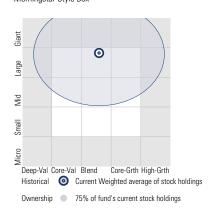
23.54

Morningstar Category Global Large-Stock Blend Morningstar Index

MSCI ACWI NR USD

## Vanguard Total World Stock Index Admiral VTWAX

Style Analysis as of 09-30-2022 Morningstar Style Box™







Weight %

<25

>50 25-50 10-25 0-10

### World Regions % Equity 09-30-2022



Sector Weighting as of 09-30-2022

Basic Materials

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

€ Cyclical

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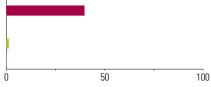
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Energy

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F

Utilities



Fund

35.25

4.79

11.28

15.47

3.71

42.27

7.13

5.16

10.69

19.29

22.48

7.24

12.07

3.17

Bmark

34.31

4.54

11.20

15 78

2.79

41.71

7.48

5.25

9.59

19.39

23.97

7.83

13.05

3.09

#### Asset Class Net % Cat% US Stocks 59.38 57.38 Non-US Stocks 39.57 38.69 Bonds 0.00 1.52 Cash 1.02 1.46 0.03 Other 0.95 Total 100.00 100.00

#### Benchmark [] Category Average Cat Fund 32.03 5.08 10.26 Î 13.83 2.86 Û 41.93 6.46 4.76 14.25 16.46 26.04 8.23 13.21 4.60 10 15 20 25 30 35 40 45 0% 5

	Greater Asia	Fund % 18.86	Cat % 13.50	Americas	Fund % 64.20	Cat % 63.89	Greater Europe	Fund % 16.92	Cat % 22.61	Market Maturity	Fund %
	Japan	6.12	5.54	North America	63.06	63.14	United Kingdom	3.89	6.21	Developed Markets	91.57
	Australasia	2.21	1.24	Central/Latin	1.14	0.75	W euro-ex UK	11.27	15.99	Emerging Markets	8.43
	Asia-4 Tigers	4.33	3.46				Emrgng Europe	0.17	0.02	Not Available	0.00
	Asia-ex 4 Tigers	6.20	3.26				Africa	1.59	0.39		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 09-30-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Apple Inc	3.71	3.71	-21.79	Technology
€ Microsoft Corp	3.02	6.72	-30.20	Technology
➔ Amazon.com Inc	1.74	8.46	-32.22	Consumer Cyclical
€ Tesla Inc	1.08	9.55	-24.70	Consumer Cyclical
⊕ Alphabet Inc Class A	1.00	10.55	-33.97	Communication Svc
€ Alphabet Inc Class C	0.93	11.47	-33.54	Communication Svc
$\oplus$ UnitedHealth Group Inc	0.75	12.22	1.52	Healthcare
Đ Johnson & Johnson	0.66	12.88	-2.57	Healthcare
$oldsymbol{eta}$ Berkshire Hathaway Inc Class B	0.63	13.51	-10.70	Financial Services
🕀 Exxon Mobil Corp	0.62	14.13	47.00	Energy

#### Total Holdings 9464

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

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Morningstar Category N

Global Large-Stock Blend

Morningstar Index

MSCI ACWI NR USD

## Vanguard Ultra-Short-Term Bond Admiral VUSFX

Portfolio Manager(s)

Samuel Martinez since 01-2017 Daniel Shaykevich since 04-2018 Arvind Narayanan since 11-2019

#### Quantitative Screens

*Performance:* The fund has finished in the Ultrashort Bond category's top three quartiles in 7 of the 7 years it's been in existence.

Management: The fund's management has been in place for 5.68 years.

Style Consistency is not calculated for Fixed Income funds.

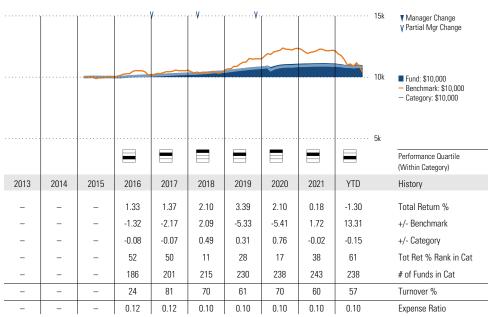
Net Expense: The fund's expense ratio of 0.1 is 78.72% lower than the Ultrashort Bond category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022



Morningstar Category

Ultrashort Bond





0.92 0.46 0.00 Fund vs Fund vs Peer Group Category 4 Δ Percentile 7/187 10/253 Rank Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class

Cat 0.71 0 12 16.20 1.88 Sharpe Ratio -0.09 -0 70 -0.23 Tracking Error 4.77 5.17 Information Ratio 0.79 0.69 Up Capture Ratio 24.80 25.28 Down Capture Ratio 12.13 9.11 **Portfolio Metrics** Fund Bmark Cat

Avg Eff Duration	0.97	4.43	0.90
Avg Eff Maturity	0.90	-	2.34

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characteristics.

1.83

1.37



Morningstar Index

Bloomberg US Agg Bond TR USD

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Growth of \$10,000

## Vanguard Ultra-Short-Term Bond Admiral VUSFX

### Style Analysis as of 09-30-2022





Duration

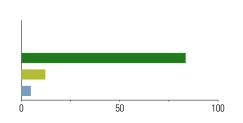
Not Rated

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	17.58	3.53	43.89
AA	7.08	74.59	6.32
А	35.35	10.82	18.20
BBB	34.58	8.32	21.88
BB	0.00	0.28	1.39
В	0.00	0.00	1.10
Below B	0.33	0.00	0.26

5.08

2.46

6.97



#### Asset Class Net % Cat% US Stocks 0.00 0.00 Non-US Stocks 0.00 0.00 Bonds 83.41 70.09 Cash 11.99 27.70 Other 4.60 2.22 Total 100.00 100.00

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

**Morningstar Category** 

Ultrashort Bond

### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

	Fund	Bmark	Cat	Fund	I	٧B	enchr	nark	Cat	tegory	/ Aver	age				
Government	13.79	-	15.37			-										
Treasury	11.85	-	9.99			(										
Inflation – Protected	0.00	-	0.00	Ó												
Agency/Quasi Agency	1.89	-	1.26	0												
Other Government Related	0.05	-	4.12		]											
Corporate	58.43	-	36.35								]					
Corporate Bond	53.83	-	31.57											-		
Bank Loan	0.00	-	0.37	0												
Convertible	4.60	-	4.41		0											
Preferred	0.00	-	0.00													
Securitized	15.58	_	20.65													
Agency MBS Pass-Through	0.00	-	0.50	0												
Agency MBS ARM	0.00	-	0.58	0												
Agency MBS CMO	0.34	-	3.09	1												
Non-Agency Residential MBS	0.02	-	0.40	0												
Commercial MBS	0.09	-	1.26	1												
Asset-Backed	15.13	-	14.82													
Covered Bond	0.00	-	0.00	Ó												
Municipal	0.00	-	1.00	10												
Cash & Equivalents	12.00	-	26.44						0							
Other	0.00	-	0.09	0												
				0%	5	10	15	20	25	30	35	40	45	50	55	6

#### Top 10 Holdings as of 09-30-2022

Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
-	8.89	8.89	-
-	4.94	13.83	-
-	1.60	15.43	-
-	0.83	16.25	-
-	0.77	17.02	-
_	0.69	17.72	-
-	0.68	18.40	-
_	0.63	19.03	-
-	0.55	19.58	-
-	0.52	20.10	-
	, 	- 8.89 - 4.94 - 1.60 - 0.83 - 0.77 - 0.69 - 0.68 - 0.63 - 0.55	- 8.89 8.89 - 4.94 13.83 - 1.60 15.43 - 0.83 16.25 - 0.77 17.02 - 0.69 17.72 - 0.68 18.40 - 0.63 19.03 - 0.55 19.58

#### Total Holdings 925

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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very poor recent performance. The fund places in the

bottom percentile among category peers over the last year.

five-year returns are now in the category's bottom quartile.

In fact, although strong long-term returns remain intact,

The primary driver for the decline has been the team's

decision to overweight duration. The fund's exposure to

emerging-market debt has secondarily contributed to the

and its long-term history of strong returns, there is reason

Rating

2

Updated

08-31-2022

watching it closely in the meantime.

**ESG Metrics** 

Sustainability Rating

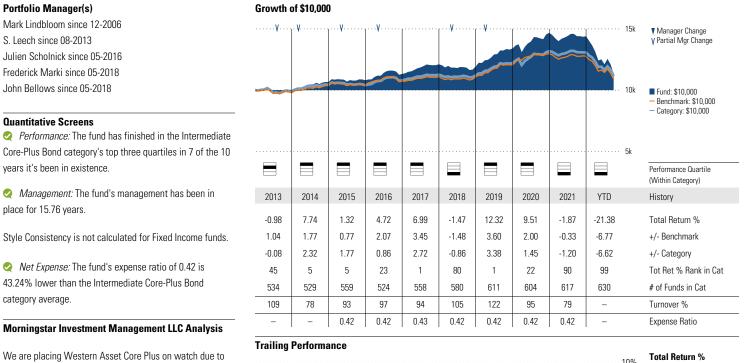
Metric

### Western Asset Core Plus Bond IS WAPSX

On Watch

#### Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD



10% as of 09-30-2022 5 Fund 0 Benchmark -5 Category recent returns are so poor that the fund's trailing three- and -10 -15 -20 -25 Average annual, if greater than 1 year 3 Month 1 Year 10 veai Since Inception 3 year 5 year poor recent returns. Given the fund's strong and deep team Fund Return % -6.46 -21.42 -5.07 -1.24 1.34 4.11 -4.75 -14.60 -3.26 -0.27 0.89 6.63 Benchmark Return % -4 34 -15.09 -2 86 -0 15 Category Average % to expect the fund to rebound from this mishap. We will be 1 1 5 _ 97 99 98 94 31 % Rank in Category 649 611 569 509 364 # of Funds in Category Net Expense

#### 2.81 Fund Investment Category Median 2.50 Peer Group Median 2.19 1.87 Quartile Rank 1.56 1.25 0.94 0.62 0.31 0.00 Fund vs Fund vs Category Peer Group 16 <u>4</u>0 Percentile 105/657 232/581 Rank

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3-Year Risk Metrics						
	Fund	Bmark	Cat			
Alpha	-0.28	-	0.56			
Beta	1.44	-	1.05			
R-Squared	85.06	-	78.08			
Standard Deviation	8.38	5.36	6.46			
Sharpe Ratio	-0.65	-0.70	-0.53			
Tracking Error	4.01	-	3.04			
Information Ratio	-0.45	-	0.12			
Up Capture Ratio	154.73	-	119.57			
Down Capture Ratio	154.84	-	107.94			

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.74	4.43	6.08
Avg Eff Maturity	13.29	-	8.46

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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\rm On Watch

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

**Morningstar Category** 

Morningstar Index

### Western Asset Core Plus Bond IS WAPSX

### Style Analysis as of 09-30-2022





Duration

·				,
-50	0	50	100	150

Asset Class	Net %	Cat%
US Stocks	0.00	0.03
Non-US Stocks	0.00	0.00
Bonds	100.48	100.09
Cash	-2.16	-1.84
Other	1.69	1.71
Total	100.00	100.00

### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

Fund	Bmark	Cat
45.04	3.53	50.65
5.40	74.59	5.16
14.39	10.82	11.01
18.33	8.32	19.73
8.90	0.28	6.92
2.89	0.00	2.30
0.99	0.00	1.92
4.06	2.46	2.31
	45.04 5.40 14.39 18.33 8.90 2.89 0.99	45.04         3.53           5.40         74.59           14.39         10.82           18.33         8.32           8.90         0.28           2.89         0.00           0.99         0.00

	Fund	Bmark	Cat	Fund	۲	Benchmark	] Ca	ategory	Average			
Government	25.14	-	26.47									
Treasury	24.72	-	15.66									
Inflation – Protected	0.17	-	0.28	0								
Agency/Quasi Agency	0.25	-	0.60	1								
Other Government Related	0.00	-	9.93			Ó						
Corporate	30.98	-	26.93						0			
Corporate Bond	24.99	-	24.97			-			(			
Bank Loan	4.81	-	0.43	(								
Convertible	1.18	-	1.41									
Preferred	0.00	-	0.12	0								
Securitized	21.45	-	37.60		-							
Agency MBS Pass-Through	13.34	-	19.07		-			0				
Agency MBS ARM	0.22	-	0.05	0								
Agency MBS CMO	1.63	-	1.02									
Non-Agency Residential MBS	0.92	-	0.52	0								
Commercial MBS	2.36	-	6.60		[							
Asset-Backed	2.98	-	10.34			0						
Covered Bond	0.00	-	0.00	0								
Municipal	0.01	-	0.94									
Cash & Equivalents	3.97	-	4.38		0							
Other	18.42	-	3.49									
				0%	5	10	15	20	25	30	35	40

### Top 10 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Trade Date Cash	_	5.30	5.30	_
€ Cad/Usd Ffx Due 041922-Cross	04-2022	3.45	8.75	-
€ Cad/Usd Ffx Due 041922	04-2022	3.39	12.14	-
⊕ Fx Fut Audusd Crncy Fut Jun22	06-2022	2.22	14.36	-
⊕ Fx Fut Audusd Crncy Fut Jun22	06-2022	2.22	16.58	-
€ Cny/Usd Ffx Due 041922-Cross	04-2022	2.15	18.73	-
€ Cny/Usd Ffx Due 041922	04-2022	2.13	20.86	-
⊕ Fx Fut Euro Fx Curr Fut Jun22	06-2022	2.13	23.00	-
⊕ Fx Fut Euro Fx Curr Fut Jun22	06-2022	2.13	25.13	-
⊕ Usd/Eur Ffx Due 041922-Cross	04-2022	2.13	27.25	-

### Total Holdings 2995

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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