# American Funds American Balanced R6 RLBGX

## Portfolio Manager(s)

i ordono managor(s/
Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Paul Benjamin since 07-2014
Anne-Marie Peterson since 10-2015
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018
Mark Casey since 10-2019
Ritchie Tuazon since 10-2020
Jin Lee since 03-2023
Chit Purani since 03-2023

## Quantitative Screens

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

Management: The fund's management has been in place for 25.01 years.

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

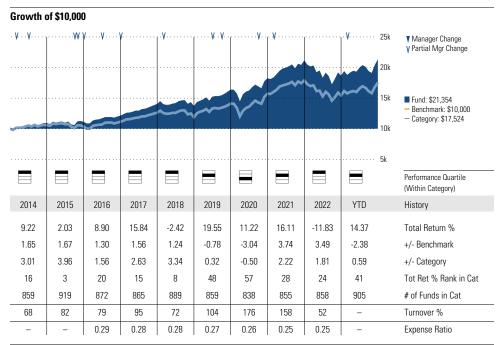
Net Expense: The fund's expense ratio of 0.25 is 75% lower than the Moderate Allocation category average.

## **Morningstar Investment Management LLC Analysis**

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

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







## 4.92 Fund Investment Category Median 4.37 Peer Group Median 3.83 3.28 Quartile Rank 2.73 2.19 1.64 1.09 0.55 0.00 Fund vs Fund vs Peer Group Category 2 8 Percentile 17/932 54/683 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.



20%

15

10

5

Λ

Average annual, if greater than 1 year

Fund Return %	
Benchmark Return %	
Category Average %	
% Rank in Category	

# of Funds in Category

## **3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	12.01	-	12.19
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-
Portfolio Metrics			
	Fund	Bmark	Cat

	Fund	Bmark	Cat
Price/Earnings Ratio	18.63	20.07	20.57
Price/Book Ratio	3.63	3.06	3.30
Avg Eff Duration	6.18	5.80	5.25

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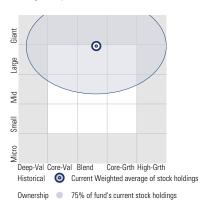


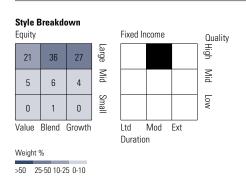
**Morningstar Category** Moderate Allocation

Morningstar Index Morningstar US Mod Tgt Alloc NR USD

# American Funds American Balanced R6 RLBGX

**Style Analysis** as of 12-31-2023 Morningstar Style Box™





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Asset Allocation as of 12-31-2023

## Asset Class Net % Cat% US Stocks 54.22 47.03 Non-US Stocks 7.07 9.63 Bonds 31.03 35.74 Cash 4.24 3.61 3.44 Other 4.00 Total 100.00 100.00

# Fund Benchmark Category Average

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash Fund	_	9.62	9.62	_	_
🕸 Cash And Other Assets Less Liablities	-	5.40	15.02	_	-
⊕ Microsoft Corp	-	4.24	19.26	57.96	Technology
Broadcom Inc	-	3.50	22.76	103.05	Technology
⊖ Cap Grp Cent Fd Ser Ii	-	3.44	26.20	-	-
⊖ UnitedHealth Group Inc	-	2.11	28.31	0.68	Healthcare
$\oplus$ Philip Morris International Inc	-	1.99	30.30	-1.97	Consumer Defensive
igodot The Home Depot Inc	-	1.38	31.68	12.36	Consumer Cyclical
	-	1.36	33.05	58.83	Communication Svc
Eli Lilly and Co	-	1.29	34.33	60.57	Healthcare

🕀 Increase 👄 Decrease 🗱 New to Portfolio

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Morningstar Category Mo

Moderate Allocation Morningstar

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Se	Sector Weighting as of 12-31-2023								
		Fund	Bmark	Cat					
Դ	Cyclical	24.83	31.82	30.41					
æ.	Basic Materials	3.85	3.59	3.64					
	Consumer Cyclical	7.60	11.14	10.31					
<b>H</b>	Financial Services	10.83	14.11	14.22					
ŵ	Real Estate	2.55	2.98	2.24					
V <sup>ar</sup>	Sensitive	48.64	47.60	46.77					
đ	Communication Services	8.65	7.30	7.70					
0	Energy	7.65	4.30	5.12					
¢	Industrials	11.00	10.70	10.63					
	Technology	21.34	25.30	23.32					
-	Defensive	26.53	20.59	22.81					
F	Consumer Defensive	9.48	6.24	6.13					
٠	Healthcare	14.68	11.88	13.76					
<b>)</b>	Utilities	2.37	2.47	2.92					

# American Funds New Perspective R6 RNPGX

Portfolio Manager(s)

Robert Lovelace since 12-2000 Joanna Jonsson since 12-2005 Steven Watson since 12-2005 Brady Enright since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015 Barbara Burtin since 12-2018 Patrice Collette since 12-2018 Kohei Higashi since 12-2020 Anne-Marie Peterson since 12-2020

## Quantitative Screens

Performance: The fund has finished in the Global Large-Stock 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 23.1 years.

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

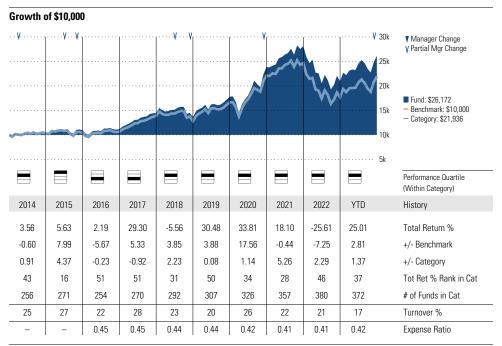
Net Expense: The fund's expense ratio of 0.42 is 60.75% lower than the Global Large-Stock Growth category average.

## **Morningstar Investment Management LLC Analysis**

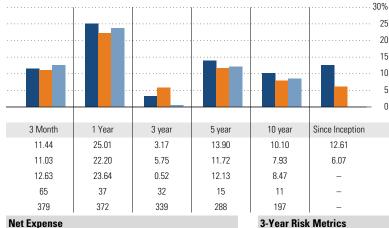
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

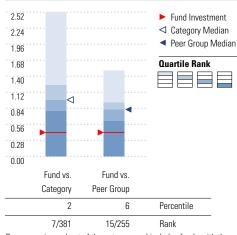






Alpha

Beta



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

5 0 Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat R-Squared Standard Deviation 18 45 19.84 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio **Portfolio Metrics** Fund Bmark Cat

**Total Return %** 

as of 12-31-2023

Benchmark

Category

Fund

Price/Earnings Ratio	20.97	18.60	25.91
Price/Book Ratio	3.48	2.70	4.69
Geom Avg Mkt Cap \$B	117.31	121.33	172.21
ROE	27.91	25.71	28.69
NUE	27.91	20.71	20.0

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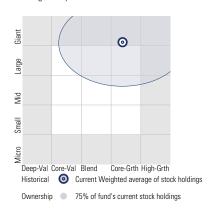


Morningstar Index Morningstar Category

Global Large-Stock Growth MSCI ACWI NR USD

# American Funds New Perspective R6 RNPGX

**Style Analysis** as of 12-31-2023 Morningstar Style Box™





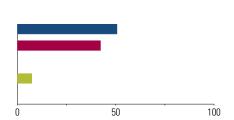


Weight %

<25

>50 25-50 10-25 0-10

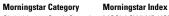
## World Regions % Equity 12-31-2023



## Sector Weighting as of 12-31-2023

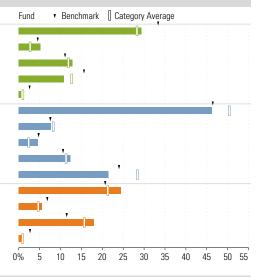
Asset Allocation as of 12-31-2023

		Fund	Bmark	Cat
Դ	Cyclical	29.33	33.19	28.30
æ.	Basic Materials	5.17	4.39	2.74
	Consumer Cyclical	12.88	10.92	11.90
<b>H</b>	Financial Services	10.79	15.45	12.65
ŵ	Real Estate	0.49	2.43	1.01
V <sup>ar</sup>	Sensitive	46.18	46.26	50.39
đ	Communication Services	7.70	7.40	8.27
•	Energy	4.55	4.59	2.39
¢	Industrials	12.43	10.44	11.34
	Technology	21.50	23.83	28.39
-	Defensive	24.49	20.53	21.31
F	Consumer Defensive	5.61	6.67	4.68
٠	Healthcare	18.01	11.31	15.71
9	Utilities	0.87	2.55	0.92



Global Large-Stock Growth MSCI ACWI NR USD

Asset Class	Net %	Cat%
	inel %	Gal%
US Stocks	50.58	58.60
Non-US Stocks	42.19	38.94
Bonds	0.00	0.01
Cash	7.22	2.04
Other	0.00	0.41
Total	100.00	100.00



Greater Asia	Fund % 10.42	Cat % 12.49	Americas	Fund % 59.28	Cat % 63.54	Greater Europe	Fund % 30.29	Cat % 23.96	Market Maturity	Fund %
Japan	2.83	4.64	North America	58.01	62.07	United Kingdom	5.41	4.42	Developed Markets	96.07
Australasia	0.10	0.19	Central/Latin	1.27	1.47	W euro-ex UK	24.43	19.19	Emerging Markets	3.93
Asia-4 Tigers	5.12	3.26				Emrgng Europe	0.00	0.02	Not Available	0.00
Asia-ex 4 Tigers	2.37	4.40				Africa	0.45	0.33		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2023

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	4.55	4.55	57.96	Technology
⇒ Novo Nordisk A/S Class B	3.12	7.67	51.68	Healthcare
$\supset$ Meta Platforms Inc Class A	2.33	10.00	194.13	Communication Svc
ightarrow Tesla Inc	2.29	12.29	101.72	Consumer Cyclical
	2.14	14.43	103.05	Technology
m lacksquare Taiwan Semiconductor Manufacturing Co Ltd	2.11	16.54	-	Technology
Eli Lilly and Co	1.81	18.35	60.57	Healthcare
➔ AstraZeneca PLC	1.38	19.73	-	Healthcare
ASML Holding NV	1.24	20.98	39.61	Technology
earrow Capital Group Central Cash Fund	1.24	22.22	_	_

## Total Holdings 326

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

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# American Funds New World R6 RNWGX

## Portfolio Manager(s)

J
Carl Kawaja since 06-1999
Robert Lovelace since 06-1999
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Bradford Freer since 01-2017
Akira Shiraishi since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Dawid Justus since 01-2020
Piyada Phanaphat since 01-2020
Matt Hochstetler since 01-2024

## **Quantitative Screens**

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

Management: The fund's management has been in place for 24.56 years.

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

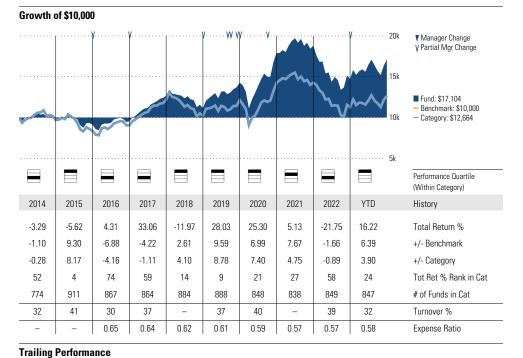
Net Expense: The fund's expense ratio of 0.57 is 49.56% lower than the Diversified Emerging Mkts category average.

## **Morningstar Investment Management LLC Analysis**

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

## **ESG Metrics**

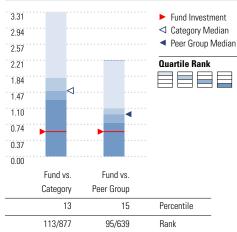
Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



**Morningstar Category** 

Diversified Emerging Mkts

## 3 Month 1 Year 10 year 3 year 5 year 8.95 16.22 -1.49 8.93 5.51 7.86 9.83 -5.08 3.69 2.66 7 89 12.32 -374 4 70 2 62 27 24 34 9 4 872 847 751 687 428



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

as of 12-31-2023 15 Fund Benchmark 10 Category 5 0 -5 -10 Average annual, if greater than 1 year Since Inception Fund Return % Benchmark Return % Category Average % % Rank in Category

# of Funds in Category

**Total Return %** 

20%

Morningstar Index

MSCI EM NR USD

## **3-Year Risk Metrics**

8.36

7.55

\_

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	16.09	-	17.81
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-
Portfolio Metrics			

	Fund	Bmark	Cat
Price/Earnings Ratio	18.72	13.07	13.55
Price/Book Ratio	2.96	1.60	1.86
Geom Avg Mkt Cap \$B	60.60	35.77	44.99
ROE	24.49	16.28	19.08

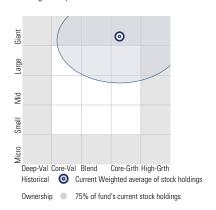
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Net Expense



# American Funds New World R6 RNWGX

Style Analysis as of 12-31-2023 Morningstar Style Box™





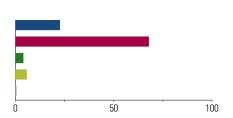


Weight %

<25

>50 25-50 10-25 0-10

## World Regions % Equity 12-31-2023



## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

		Fund	Bmark	Cat
Դ	Cyclical	38.31	44.05	43.10
<b>.</b> #.	Basic Materials	8.43	8.04	6.20
	Consumer Cyclical	12.34	12.19	13.49
ц.	Financial Services	15.70	22.19	21.71
ŵ	Real Estate	1.84	1.63	1.70
V <sup>ar</sup>	Sensitive	39.44	43.48	43.26
đ	Communication Services	6.97	9.24	8.48
0	Energy	4.03	5.22	4.71
¢	Industrials	12.72	6.73	6.85
	Technology	15.72	22.29	23.22
-	Defensive	22.24	12.47	13.65
E	Consumer Defensive	6.87	5.80	7.38
٠	Healthcare	13.95	4.03	4.54
9	Utilities	1.42	2.64	1.73

## Asset Class Net % Cat% US Stocks 22.47 3.18 Non-US Stocks 67.73 94.87 Bonds 3.85 0.04 Cash 5.61 1.82

0.34

100.00

0.11

100.00

	Fund		Danah	mark	I Cotor	jory Ave				
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	0%	5	10	15	20	25	30	35	40	45

4	Greater Asia	Fund % 39.10	Cat % 73.55	Americas	Fund % 35.96	Cat % 15.81	Greater Europe	Fund % 24.94	Cat % 10.64	Market Maturity	Fund %
	Japan	2.39	0.06	North America	26.47	2.94	United Kingdom	2.13	0.54	Developed Markets	57.94
	Australasia	0.40	0.00	Central/Latin	9.49	12.87	W euro-ex UK	19.89	1.80	Emerging Markets	42.06
	Asia-4 Tigers	6.54	27.02				Emrgng Europe	0.53	1.77	Not Available	0.00
	Asia-ex 4 Tigers	29.77	46.47				Africa	2.39	6.53		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 12-31-2023

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Capital Group Central Cash Fund	5.39	5.39	_	_
€ Microsoft Corp	2.86	8.25	57.96	Technology
$\ni$ Novo Nordisk A/S Class B	2.68	10.93	51.68	Healthcare
$\oplus$ Taiwan Semiconductor Manufacturing Co Ltd	2.03	12.96	-	Technology
Airbus SE	1.50	14.46	-	Industrials
$\ominus$ Eli Lilly and Co	1.45	15.91	60.57	Healthcare
$\ni$ LVMH Moet Hennessy Louis Vuitton SE	1.44	17.35	_	Consumer Cyclical
igodolog Kotak Mahindra Bank Ltd	1.43	18.78	-	Financial Services
➔ MercadoLibre Inc	1.23	20.01	85.71	Consumer Cyclical
🕀 AIA Group Ltd	1.10	21.11	-19.70	Financial Services

## Total Holdings 586

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

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

Diversified Emerging Mkts

Other

Total

# 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 23.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 44.44% lower than the Intermediate Core Bond category average.

## **Morningstar Investment Management LLC Analysis**

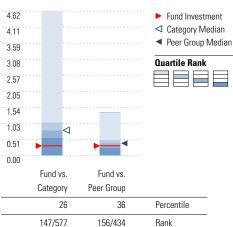
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## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000 15 V Manager Change V Partial Mgr Change Fund: \$12,492 - Benchmark: \$10,000 Category: \$11,710 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 6.89 0.55 3.52 4.20 -0.30 9 48 8.63 -1.46 -13.35 6.43 Total Return % 0.00 0.92 0.87 0.66 -0.31 0.76 1.12 0.08 -0.34 0.90 +/- Benchmark 0.81 1.42 1.71 0.29 0.49 0.20 1.11 0.02 -0.03 0.84 +/- Category 8 22 37 31 41 15 22 40 49 20 Tot Ret % Rank in Cat 522 504 492 505 506 # of Funds in Cat 535 498 517 536 566 32 40 36 28 24 31 35 39 43 \_ Turnover %





329		-	# of Funds in Category				
<b>3-Year Ris</b>	k Me	trics					
			Fund	Bmark	Cat		
Alpha			-	_	-		
Beta			-	-	-		
R-Squared			-	-	-		
Standard Dev	iation		7.38	-	7.20		
Sharpe Ratio			-	-	-		
Tracking Erro	r		-	-	-		
Information R	atio		-	-	-		
Up Capture R	atio		-	-	-		
Down Capture	e Ratio		-	-	-		
Portfolio I	Netric	s					
			Fund	Bmark	Cat		

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

 Fund
 Bmark
 Cat

 Avg Eff Duration
 6.15
 4.43
 5.99

 Avg Eff Maturity
 8.34
 8.56

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0.30

0.30

0.30

0.30

0.30

0.30

0.30

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Expense Ratio



Morningstar Category Morning

Intermediate Core Bond

Morningstar Index

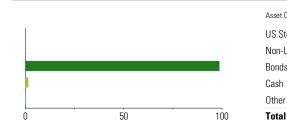
Bloomberg US Agg Bond TR USD

# Baird Aggregate Bond Inst BAGIX

## Style Analysis as of 12-31-2023 Style Breakdown Fixed Income Quality G C Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	12.90	3.53	27.80
AA	50.80	74.59	41.94
A	13.60	10.82	13.94
BBB	22.60	8.32	13.42
BB	0.10	0.28	0.68
В	0.00	0.00	0.33
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.46



## Asset Class Net % Cat% US Stocks 0.06 0.00 Non-US Stocks 0.00 0.00 Bonds 98.55 95.29 Cash 1.31 2.18 Other 0.14 2.48

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

100.00

100.00

**Morningstar Category** 

Intermediate Core Bond

## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

	Fund	Bmark	Cat	Fund	۲	Benchma	ırk 🛛 C	ategory	Average	
Government	22.55	_	31.35							
Treasury	22.55	-	26.75						I []	
Inflation – Protected	0.00	-	1.15							
Agency/Quasi Agency	0.00	-	0.90	[]						
Other Government Related	0.00	-	2.55	1						
Corporate	38.03	-	24.59						]	
Corporate Bond	38.03	_	24.36							
Bank Loan	0.00	-	0.03	0						
Convertible	0.00	-	0.00	0						
Preferred	0.00	-	0.20	[						
Securitized	37.69	-	37.51							
Agency MBS Pass-Through	23.50	-	29.51			-		-		
Agency MBS ARM	0.00	_	0.24	0						
Agency MBS CMO	2.01	_	1.85							
Non-Agency Residential MBS	0.62	-	0.48	0						
Commercial MBS	4.45	-	0.41	(						
Asset-Backed	7.11	-	5.02		)					
Covered Bond	0.00	_	0.00	0						
Municipal	0.61	-	0.99							
Cash & Equivalents	1.12	-	3.99		0					
Other	0.00	-	1.55	i ()						

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
€ United States Treasury Notes 1.13%	10-2026	4.25	4.25	_
United States Treasury Bonds 2.5%	02-2045	2.83	7.08	-
United States Treasury Bonds 2.88%	05-2043	2.03	9.10	-
⊕ United States Treasury Notes 2.38%	03-2029	1.99	11.09	-
United States Treasury Bonds 1.38%	11-2040	1.60	12.69	-
⊕ United States Treasury Notes 4.13%	08-2030	1.55	14.24	_
€ United States Treasury Bonds 2.88%	05-2052	1.53	15.77	-
€ United States Treasury Bonds 2.38%	02-2042	1.51	17.27	-
igodot First American Government Obligs U	02-2030	1.05	18.32	_
⊖ United States Treasury Notes 1.13%	08-2028	0.92	19.24	-

## Total Holdings 1757

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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# JPMorgan Large Cap Growth R6 JLGMX

## Portfolio Manager(s)

Giri Devulapally since 08-2004 Holly Fleiss since 11-2020 Joseph Wilson since 11-2020 Larry Lee since 11-2020 Robert Maloney since 11-2022

## **Quantitative Screens**

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

Management: The fund's management has been in place for 19.42 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 0.44 is 52.69% lower than the Large Growth category average.

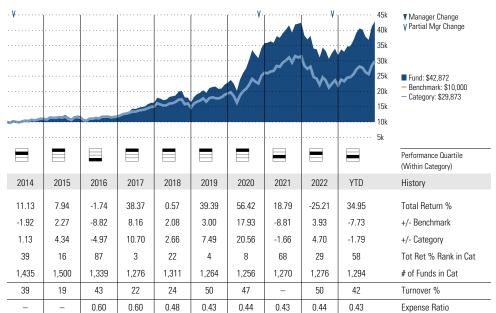
## Morningstar Investment Management LLC Analysis

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	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	04-07-2022





**Morningstar Category** 

Large Growth





6.43 Fund Investment Category Median 5.72 Peer Group Median 5.00 4.29 Quartile Rank 3.57 2.86 2.14 1.43 0.7 0.00 Fund vs Fund vs Peer Group Category 11 19 Percentile 136/1324 187/985 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.

# of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat Alpha Beta R-Squared Standard Deviation 1914 21.31 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	33.11	33.00	31.29
Price/Book Ratio	9.47	10.90	8.04
Geom Avg Mkt Cap \$B	362.67	427.90	440.36
ROE	34.09	40.31	34.88

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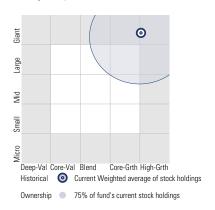


Morningstar Index

Russell 1000 Growth TR USD

# JPMorgan Large Cap Growth R6 JLGMX

Style Analysis as of 12-31-2023 Morningstar Style Box™







## Weight %

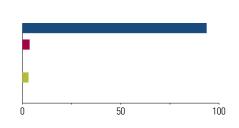
>50 25-50 10-25 0-10

## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	12.04	12.04	57.96	Technology
Amazon.com Inc	7.01	19.05	80.88	Consumer Cyclical
Apple Inc	5.47	24.52	48.91	Technology
NVIDIA Corp	4.88	29.41	238.98	Technology
$\oplus$ Meta Platforms Inc Class A	4.80	34.20	194.13	Communication Svc
$\oplus$ Eli Lilly and Co	4.78	38.98	60.57	Healthcare
$\ni$ Alphabet Inc Class C	4.24	43.22	58.83	Communication Svc
$oldsymbol{\oplus}$ JPMorgan Prime Money Market Inst	2.92	46.13	-	-
Mastercard Inc Class A	2.73	48.86	23.31	Financial Services
Netflix Inc	2.71	51.58	65.11	Communication Svc
Tesla Inc	2.50	54.07	101.72	Consumer Cyclical
Broadcom Inc	2.28	56.36	103.05	Technology
$    extsf{D}    extsf{Oracle Corp}    extsf{}    exts$	2.20	58.56	30.84	Technology
Uber Technologies Inc	1.97	60.53	148.97	Technology
igodot Regeneron Pharmaceuticals Inc	1.94	62.47	21.73	Healthcare

## Total Holdings 72

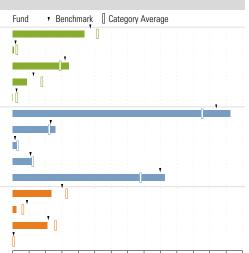
🕀 Increase 👄 Decrease 🕸 New to Portfolio



## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

		Fund	Bmark	Cat
Դ	Cyclical	21.91	23.41	25.84
æ.	Basic Materials	0.35	0.65	1.27
	Consumer Cyclical	17.20	15.72	14.45
ц.	Financial Services	4.36	6.09	8.88
ŵ	Real Estate	0.00	0.95	1.24
₩ <b>r</b>	Sensitive	66.31	61.76	57.71
G	Communication Services	12.94	11.36	11.14
0	Energy	1.13	0.50	1.52
Ф	Industrials	5.83	5.21	6.11
	Technology	46.41	44.69	38.94
	Defensive	11.77	14.83	16.45
F	Consumer Defensive	1.17	4.14	3.10
٠	Healthcare	10.60	10.63	13.04
Ç	Utilities	0.00	0.06	0.31



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

Morningstar Category **Morningstar Index** Large Growth

Russell 1000 Growth TR USD

Total	100.00	100.00
Other	0.00	0.97
Cash	2.93	1.44
Bonds	0.00	0.00
Non-US Stocks	3.49	4.32
US Stocks	93.58	93.27
Asset Class	Net %	Cat%

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# JPMorgan US Equity R6 JUEMX

## Portfolio Manager(s)

Scott Davis since 08-2014 Shilpee Raina since 11-2021

## 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 9.38 years.

Style: The fund has landed in its primary style box — Large Blend — 68.97 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.44 is 41.33% 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.

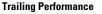
## **ESG Metrics**

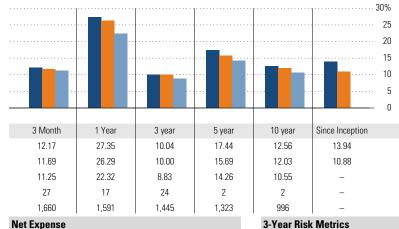
Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022



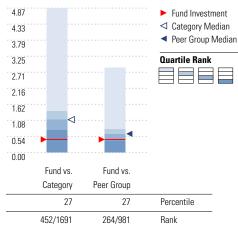


Large Blend





Beta



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

Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund **Bmark** Cat Alpha **R-Squared** Standard Deviation 17.36 17 04 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio **Portfolio Metrics** 

**Total Return %** 

as of 12-31-2023

Fund Benchmark

Category

	Fund	Bmark	Cat
Price/Earnings Ratio	23.44	23.61	22.67
Price/Book Ratio	4.54	4.19	4.67
Geom Avg Mkt Cap \$B	255.52	241.61	282.66
ROE	31.40	31.50	30.87

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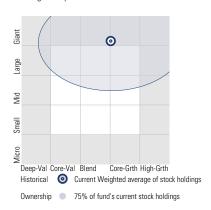


Morningstar Index **Morningstar Category** 

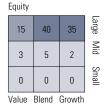
S&P 500 TR USD

# JPMorgan US Equity R6 JUEMX

Style Analysis as of 12-31-2023 Morningstar Style Box™







## Weight %

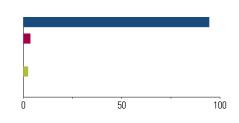
>50 25-50 10-25 0-10

## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Microsoft Corp	9.41	9.41	57.96	Technology
€ Apple Inc	5.48	14.90	48.91	Technology
Đ Amazon.com Inc	4.00	18.90	80.88	Consumer Cyclical
$    ext{D}    ext{UnitedHealth Group Inc} $	3.57	22.47	0.68	Healthcare
∋ NVIDIA Corp	3.40	25.86	238.98	Technology
igap Alphabet Inc Class A	2.86	28.72	58.32	Communication Svc
$\ni$ AbbVie Inc	2.84	31.57	-0.45	Healthcare
igodolog Meta Platforms Inc Class A	2.81	34.38	194.13	Communication Svc
• NXP Semiconductors NV	2.76	37.14	47.91	Technology
$oldsymbol{ heta}$ Coca-Cola Co	2.40	39.54	-4.46	Consumer Defensive
€ Wells Fargo & Co	2.40	41.93	22.35	Financial Services
🕀 NextEra Energy Inc	2.37	44.30	-25.11	Utilities
€ McDonald's Corp	2.31	46.62	14.88	Consumer Cyclical
ige  ightarrow Mastercard Inc Class A	2.29	48.90	23.31	Financial Services
🕑 Deere & Co	2.25	51.15	-5.50	Industrials

## Total Holdings 55

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



## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

		Fund	Bmark	Cat	
Դ	Cyclical	28.34	28.24	28.24	
<b>.</b> #.	Basic Materials	2.80	2.19	2.75	
	Consumer Cyclical	10.20	11.01	10.16	
ц <u>е</u>	Financial Services	13.58	12.52	13.17	
ŵ	Real Estate	1.76	2.52	2.16	
w	Sensitive	50.15	50.65	49.61	
	Communication Services	5.80	8.58	8.09	
0	Energy	5.34	3.89	4.29	
₽	Industrials	10.24	8.37	9.99	
	Technology	28.77	29.81	27.24	
-	Defensive	21.50	21.12	22.15	
E	Consumer Defensive	2.45	6.11	6.37	
٠	Healthcare	14.81	12.67	13.60	
<b>9</b>	Utilities	4.24	2.34	2.18	

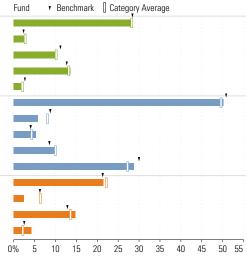


Morningstar Index

S&P 500 TR USD

Morningstar Category

Large Blend



# Loomis Sayles Global Bond N LSGNX

## Portfolio Manager(s)

David Rolley since 09-2000 Lynda Schweitzer since 02-2007 Scott Service since 12-2014

## Quantitative Screens

*Performance:* The fund has finished in the Global 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 23.35 years.

Style Consistency is not calculated for Fixed Income funds.

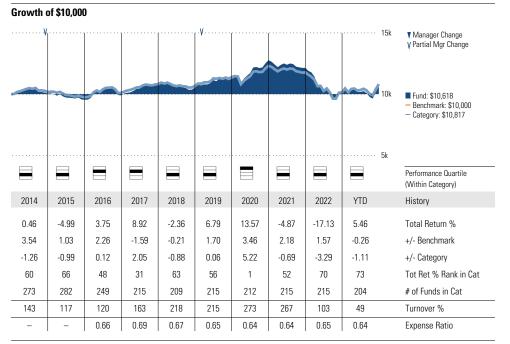
Net Expense: The fund's expense ratio of 0.65 is 26.97% lower than the Global Bond category average.

## Morningstar Investment Management LLC Analysis

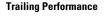
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

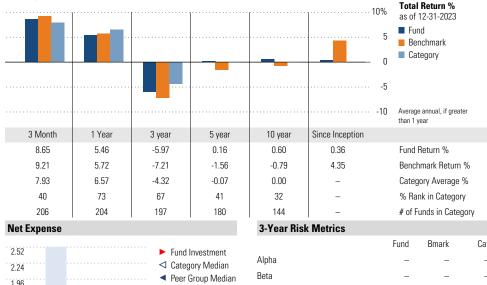
## **ESG Metrics**

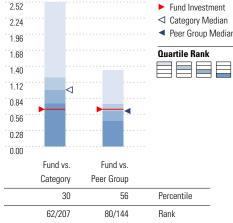
Metric	Rating	Updated
Sustainability Rating	3	11-30-2023



Global Bond







62/207 80/144 Rank Ave Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

32-% Rank in Category32-% Rank in Category144-# of Funds in Category**3-Year Risk Metrics**FundBmarkCategoryAlpha-Alpha-----Beta-----Standard Deviation9.48-Sharpe Ratio--Tracking Error--Information Ratio--Up Capture Ratio--Down Capture Ratio--

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.94	-	6.55
Avg Eff Maturity	8.43	-	10.12

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Morningstar Category Morningstar Index

Bloomberg GbI Agg Ex USD TR USD

# Loomis Sayles Global Bond N LSGNX

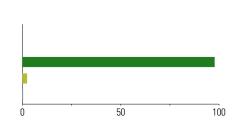
## Style Analysis as of 12-31-2023





Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	40.91	-	19.28
AA	12.23	-	32.14
A	19.30	-	15.89
BBB	23.85	-	22.13
BB	3.85	-	5.35
В	0.00	-	1.57
Below B	0.00	-	0.52
Not Rated	-0.15	_	3.12



## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

	Fund	Bmark	Cat	Fund	<b>v</b>	Benchr	nark	] Ca	tegor	y Aver	age		
Government	58.93	-	57.81							-		•	
Treasury	37.54	-	32.45										
Inflation – Protected	1.80	-	2.84										
Agency/Quasi Agency	6.59	-	2.82										
Other Government Related	13.00	-	19.70				0						
Corporate	21.25	-	15.65			]							
Corporate Bond	21.25	-	15.04			0							
Bank Loan	0.00	-	0.25										
Convertible	0.00	-	0.21	0									
Preferred	0.00	_	0.15	0									
Securitized	17.65	-	8.93		]								
Agency MBS Pass-Through	11.98	_	6.34		0								
Agency MBS ARM	0.00	-	0.03	0									
Agency MBS CMO	0.16	-	0.80	I [									
Non-Agency Residential MBS	0.00	-	0.28										
Commercial MBS	0.62	-	0.10	0									
Asset-Backed	3.46	-	1.17										
Covered Bond	1.43	-	0.21										
Municipal	0.00	-	0.06	0									
Cash & Equivalents	2.17	-	15.87			0							
Other	0.00	-	1.69	1									

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 2 Year Treasury Note Future Mar 24	03-2024	4.23	4.23	_
Us 5yr Note (Cbt) Mar24 Xcbt 20240328	03-2024	3.03	7.26	-
Euro Bobl Future Dec 23	12-2023	2.11	9.37	-
South Africa (Republic of) 7%	02-2031	2.07	11.44	-
⊖ Germany (Federal Republic Of) 1%	08-2024	2.01	13.45	-
	07-2032	1.86	15.31	-
⊖ Fnma Pass-Thru I 3%	11-2051	1.65	16.97	-
⊖ Fnma Pass-Thru I 2%	05-2051	1.64	18.61	-
Germany (Federal Republic Of) 0.25%	08-2028	1.57	20.17	_
$\oplus$ United States Treasury Notes 4.5%	11-2033	1.54	21.72	-

## Total Holdings 247

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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**Morningstar Category Morningstar Index** Global Bond

Bloomberg GbI Agg Ex USD TR USD

Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.08
Bonds	97.65	90.43
Cash	2.20	8.76
Other	0.16	0.66
Total	100.00	100.00

# MFS Mid Cap Growth R6 OTCKX

## Portfolio Manager(s)

Eric Fischman since 11-2008 Eric Braz since 06-2021

## 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 15.12 years.

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

Net Expense: The fund's expense ratio of 0.66 is 37.74% 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	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022





Alpha

Beta

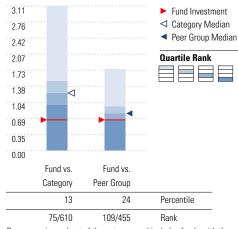
R-Squared

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.

as of 12-31-2023 25 Fund 20 Benchmark 15 Category 10 5 0 -5 Average annual, if greater than 1 year Since Inception Fund Return % 12.93 10.93 Benchmark Return % Category Average % \_ % Rank in Category # of Funds in Category Fund **Bmark** Cat Standard Deviation 20.09 22.03 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio

**Total Return %** 

30%

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.10	26.78	27.96
Price/Book Ratio	5.51	8.34	5.61
Geom Avg Mkt Cap \$B	27.18	23.17	20.97
ROE	20.87	25.12	17.17

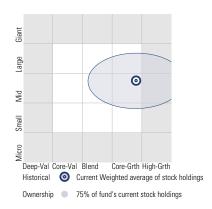
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Russell Mid Cap Growth TR USD

# MFS Mid Cap Growth R6 OTCKX

**Style Analysis** as of 12-31-2023 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Arthur J. Gallagher & Co	3.34	3.34	20.44	Financial Services
Monolithic Power Systems Inc	3.25	6.59	79.51	Technology
Cadence Design Systems Inc	3.24	9.83	69.55	Technology
Verisk Analytics Inc	2.91	12.75	36.16	Industrials
$oldsymbol{ heta}$ Currency Cash CASH_USD	2.76	15.50	-	-
∋ AMETEK Inc	2.51	18.02	18.73	Industrials
MSCI Inc	2.42	20.44	22.79	Financial Services
🕀 Synopsys Inc	2.40	22.83	61.27	Technology
🕀 Copart Inc	2.39	25.22	60.95	Industrials
Vulcan Materials Co	2.39	27.61	30.62	Basic Materials
€ Take-Two Interactive Software Inc	2.36	29.97	54.57	Communication Svc
🕀 Gartner Inc	2.25	32.22	34.20	Technology
Howmet Aerospace Inc	2.11	34.33	37.76	Industrials
ASM International NV	2.08	36.41	_	Technology
Constellation Software Inc	2.08	38.49	57.64	Technology

## Total Holdings 88

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

Asset Allocation as of 12-31-2023

50

Sector Weighting as of 12-31-2023

0

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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

100

Cat

27.23

2.08

12.24

10.12

2.79

50.92

3.60

3.20

17.15

26.97

21.85

2.66

18.66

0.53

Bmark

24.13

0.88

12.82

871

1.72

53.92

3.95

3.81

18.22

27.94

21.94

2.80

18.68

0.46

Fund

27.16

2.89

11.91

9.98

2.38

54.77

4.96

2.64

21.67

25 50

18.08

1.77

16.31

0.00

Asset Class	Net %	Cat%
US Stocks	88.18	93.41
Non-US Stocks	9.07	4.02
Bonds	0.00	0.11
Cash	2.76	1.69
Other	0.00	0.78
Total	100.00	100.00

Morningstar Index

Russell Mid Cap Growth TR USD

Morningstar Category

Mid-Cap Growth

## Benchmark Category Average Fund 0% 5 10 15 20 25 30 35 40 45 50 55

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# MFS New Discovery R6 MNDKX

## Portfolio Manager(s)

Michael Grossman since 12-2013

## **Quantitative Screens**

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

*Management:* The fund's management has been in place for 10.01 years.

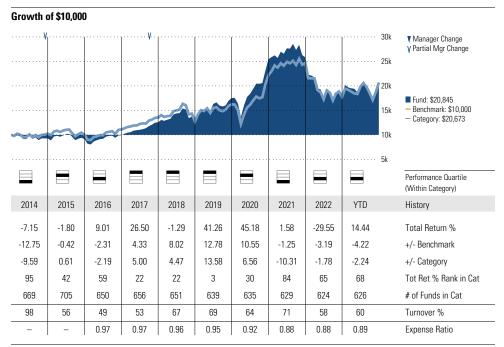
Style: The fund has landed in its primary style box — Small Growth - 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.9 is 22.41% lower than the Small Growth category average.

## **Morningstar Investment Management LLC Analysis**

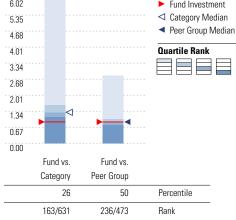
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## **ESG Metrics** Metric Rating Updated Sustainability Rating 11-30-2023 4 Carbon Risk Score Medium Risk 12-31-2022



Beta





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

Fund Benchmark 10 Category 5 0 -5 -10 Average annual, if greater than 1 year Since Inception Fund Return % 11.36 9.40 Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund **Bmark** Cat R-Squared Standard Deviation 20.97 21.94 Sharpe Ratio Tracking Error

20%

15

**Total Return %** 

as of 12-31-2023

-	-	-
-	-	-
-	-	-
Fund	Bmark	Cat
23.47	21.91	26.28
2.97	3.98	3.80
4.41	3.00	5.97
5.31	9.00	15.98
	23.47 2.97 4.41	23.47         21.91           2.97         3.98           4.41         3.00

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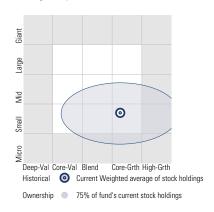
Morningstar Category Small Growth

Russell 2000 Growth TR USD

Morningstar Index

# MFS New Discovery R6 MNDKX

**Style Analysis** as of 12-31-2023 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Currency Cash CASH_USD	3.33	3.33	_	-
GFL Environmental Inc	2.02	5.36	18.24	Industrials
Summit Materials Inc Class A	2.02	7.37	35.47	Basic Materials
TopBuild Corp	1.97	9.34	139.16	Industrials
€ RB Global Inc	1.90	11.24	17.14	Industrials
Crane Co	1.88	13.12	53.88	Industrials
Jacobs Solutions Inc	1.86	14.99	8.97	Industrials
DoubleVerify Holdings Inc	1.80	16.79	67.49	Technology
nVent Electric PLC	1.79	18.58	55.42	Industrials
Five9 Inc	1.79	20.38	15.96	Technology
Sensata Technologies Holding PLC	1.78	22.16	-5.79	Technology
€ KBR Inc	1.67	23.83	5.97	Industrials
CACI International Inc Class A	1.65	25.48	7.74	Technology
ExIService Holdings Inc	1.65	27.13	-8.96	Technology
€ Stag Industrial Inc	1.56	28.69	26.06	Real Estate

## Total Holdings 112

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



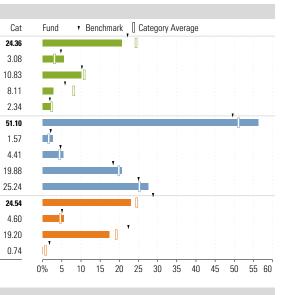
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 Morningstar Category
 Morningstar Index

 Image: Small Growth
 Russell 2000 Growth TR USD

Total	100.00	100.00
Other	0.00	1.19
Cash	3.31	2.00
Bonds	0.00	0.03
Non-US Stocks	14.17	4.37
US Stocks	82.52	92.40
Asset Class	Net %	Cat%



# Sector Weighting as of 12-31-2023

0

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

50

100

Bmark

21.96

4.57

10.05

5 65

1.69

49.40

1.90

4.46

18.20

24.84

28.63

4.87

22.18

1.58

Fund

20.74

5.49

10.10

2.77

2.38

56 25

2.62

5.46

20.62

27 55

23.00

5.53

17.47

0.00

Asset Allocation as of 12-31-2023

# MFS Research International R6 MRSKX

## Portfolio Manager(s)

Camille Lee since 09-2018 Nicholas Paul since 12-2022 John Mahoney since 01-2024

## Quantitative Screens

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

Management: The fund's management has been in place for 5.33 years.

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

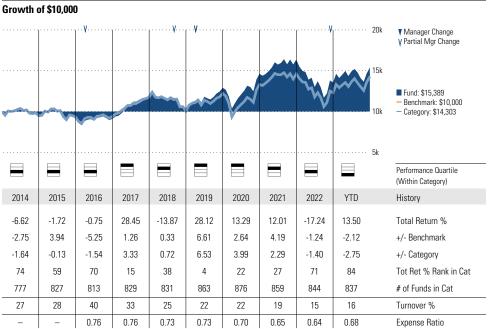
Net Expense: The fund's expense ratio of 0.69 is 20.69% lower than the Foreign Large Blend category average.

## **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	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022



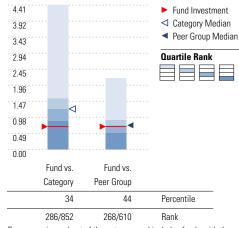
Morningstar Category

Foreign Large Blend

## **Trailing Performance**



Beta



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

Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat Alpha R-Squared Standard Deviation 17 03 17 19 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio

**Total Return %** 

as of 12-31-2023

Benchmark

Category

Fund

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.16	13.68	13.39
Price/Book Ratio	2.05	1.70	1.77
Geom Avg Mkt Cap \$B	48.17	45.04	56.58
ROE	19.41	17.63	20.30

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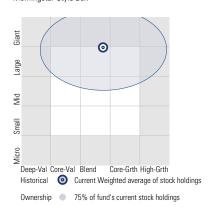


Morningstar Index

MSCI ACWI Ex USA NR USD

# MFS Research International R6 MRSKX

Style Analysis as of 12-31-2023 Morningstar Style Box™





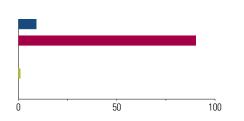


Weight %

<25

>50 25-50 10-25 0-10

## World Regions % Equity 12-31-2023

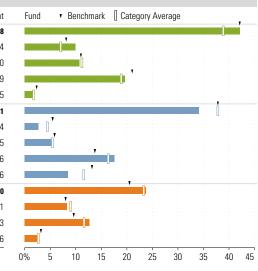


## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

		Fund	Bmark	Cat
Դ	Cyclical	42.11	41.95	38.88
æ.	Basic Materials	9.92	7.98	7.04
	Consumer Cyclical	10.72	10.87	11.20
ц.	Financial Services	19.65	20.90	18.89
ŵ	Real Estate	1.82	2.20	1.75
w	Sensitive	34.12	37.68	37.81
	Communication Services	2.73	5.33	4.44
0	Energy	5.33	5.71	5.45
¢	Industrials	17.57	13.60	16.36
	Technology	8.49	13.04	11.56
	Defensive	23.75	20.37	23.30
F	Consumer Defensive	8.23	7.87	9.01
٠	Healthcare	12.69	9.46	11.63
9	Utilities	2.83	3.04	2.66

## Asset Class Net % Cat% US Stocks 8.98 3.44 Non-US Stocks 90.15 94.60 Bonds 0.00 0.47 Cash 0.87 1.96 Other 0.00 -0.47 Total 100.00 100.00



	Greater Asia	Fund % 33.15	Cat % 35.35	Americas	Fund % 10.93	Cat % 8.53	Greater Europe	Fund % 55.93	Cat % 56.11	Market Maturity	Fund %
	Japan	20.18	19.01	North America	10.93	7.24	United Kingdom	9.75	13.74	Developed Markets	97.46
	Australasia	4.03	4.85	Central/Latin	0.00	1.29	W euro-ex UK	46.18	41.43	Emerging Markets	2.54
	Asia-4 Tigers	6.40	6.48				Emrgng Europe	0.00	0.09	Not Available	0.00
	Asia-ex 4 Tigers	2.54	5.01				Africa	0.00	0.85		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 12-31-2023

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Linde PLC	3.39	3.39	27.48	Basic Materials
○ Novo Nordisk A/S Class B	3.14	6.53	-	Healthcare
$\ominus$ Schneider Electric SE	3.08	9.61	-	Industrials
$\ominus$ Nestle SA	2.83	12.44	-	Consumer Defensive
$\ominus$ Roche Holding AG	2.69	15.14	-	Healthcare
⊖ Lvmh Moet Hennessy Louis Vuitton SE	2.52	17.66	-	Consumer Cyclical
⊖ Hitachi Ltd	2.03	19.69	-	Industrials
$\ominus$ TotalEnergies SE	1.91	21.60	-	Energy
$\ominus$ London Stock Exchange Group PLC	1.63	23.23	-	Financial Services
⊖ Euronext NV	1.57	24.80	-	Financial Services

## Total Holdings 117

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

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Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

# Neuberger Berman Real Estate R6 NRREX

## Portfolio Manager(s)

Steve Shigekawa since 12-2005 Brian Jones since 10-2008

## Quantitative Screens

*Performance:* The fund has finished in the Real Estate 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 18.01 years.

Style: The fund has landed in its primary style box — Mid-Cap Blend — 83.87 % of the time over the past three years.

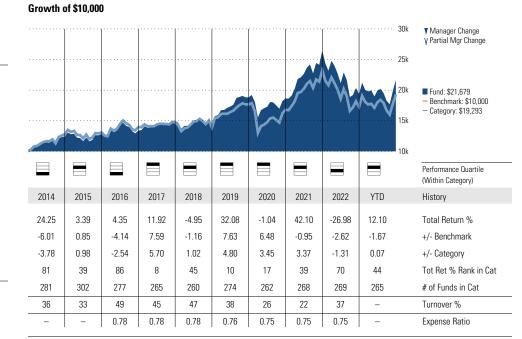
Net Expense: The fund's expense ratio of 0.76 is 28.97% lower than the Real Estate category average.

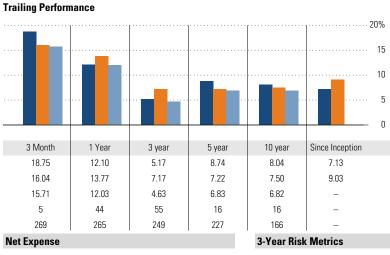
## **Morningstar Investment Management LLC Analysis**

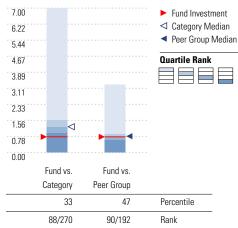
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022







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

166	-	# of Funds in Category				
3-Year Risk	Metrics					
		Fund	Bmark	Cat		
Alpha		-	-	-		
Beta		-	-	-		
R-Squared		-	-	-		
Standard Devia	ition	21.40	-	20.76		
Sharpe Ratio		-	-	-		
Tracking Error		-	-	-		
Information Ra	tio	-	-	-		
Up Capture Rat	io	-	-	-		
Down Capture	Ratio	-	-	-		
Portfolio M	etrics					

	Fund	Bmark	Cat
Price/Earnings Ratio	29.20	38.46	33.75
Price/Book Ratio	2.34	2.42	2.44
Geom Avg Mkt Cap \$B	29.81	9.35	33.46
ROE	15.45	9.56	14.91

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Morningstar Index

**Morningstar Category** 

Real Estate

S&P United States REIT TR USD

**Total Return %** 

as of 12-31-2023

Benchmark
 Category

Average annual, if greater than 1 year

Benchmark Return %

Category Average %

% Rank in Category

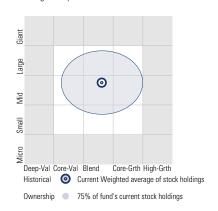
Fund Return %

Fund

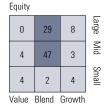
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# Neuberger Berman Real Estate R6 NRREX

Style Analysis as of 12-31-2023 Morningstar Style Box™







## Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ American Tower Corp	10.21	10.21	4.94	Real Estate
⊖ Equinix Inc	8.14	18.35	25.17	Real Estate
⊖ Prologis Inc	7.62	25.97	21.33	Real Estate
⊖ Public Storage	6.66	32.63	13.14	Real Estate
⊖ Crown Castle Inc	6.00	38.63	-10.46	Real Estate
⊖ Welltower Inc	4.31	42.93	41.28	Real Estate
⊖ Simon Property Group Inc	4.15	47.09	27.76	Real Estate
igodot Extra Space Storage Inc	3.87	50.96	13.34	Real Estate
⊖ Realty Income Corp	3.78	54.74	-4.65	Real Estate
⊖ VICI Properties Inc Ordinary Shares	3.45	58.19	3.36	Real Estate
igodot Sun Communities Inc	2.88	61.06	-3.94	Real Estate
⊖ Ventas Inc	2.86	63.93	14.63	Real Estate
⊖ Kimco Realty Corp	2.85	66.77	5.43	Real Estate
⊖ Apartment Income REIT Corp Class A	2.83	69.60	6.47	Real Estate
⊖ Essex Property Trust Inc	2.71	72.32	21.36	Real Estate

## Total Holdings 32

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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

> . По

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Net %

98.20

0.00

0.00

1.80

0.00

100.00

Cat%

84.34

0.87

3.00

0.92

10.87

100.00

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

## Sector Weighting as of 12-31-2023

0

Asset Allocation as of 12-31-2023

<b>Cyclical</b> Basic Materials	<b>100.00</b> 0.00	99.13	99.30											1.1					
	0.00																		
	0.00	0.00	0.04	0															
Consumer Cyclical	0.00	0.13	1.73	10															
Financial Services	0.00	0.00	0.27																
Real Estate	100.00	99.00	97.26	_				-											
Sensitive	0.00	0.87	0.64	0															
Communication Services	0.00	0.00	0.18	Ó															
Energy	0.00	0.00	0.02	0															
Industrials	0.00	0.87	0.25	ľ															
Technology	0.00	0.00	0.19	ĺ															
Defensive	0.00	0.00	0.06																
Consumer Defensive	0.00	0.00	0.00																
Healthcare	0.00	0.00	0.01																
Utilities	0.00	0.00	0.05	j i															
	Sensitive Communication Services Energy Industrials Technology Defensive Consumer Defensive Healthcare	Real Estate100.00Sensitive0.00Communication Services0.00Energy0.00Industrials0.00Technology0.00Defensive0.00Consumer Defensive0.00Healthcare0.00	Real Estate         100.00         99.00           Sensitive         0.00         0.87           Communication Services         0.00         0.00           Energy         0.00         0.00           Industrials         0.00         0.87           Technology         0.00         0.00           Defensive         0.00         0.00           Consumer Defensive         0.00         0.00           Healthcare         0.00         0.00	Real Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64           Communication Services         0.00         0.00         0.18           Energy         0.00         0.00         0.02           Industrials         0.00         0.87         0.25           Technology         0.00         0.00         0.19           Defensive         0.00         0.00         0.00           Healthcare         0.00         0.00         0.00	Real Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         Image: Communica	Real Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64         1           Communication Services         0.00         0.00         0.18         1           Energy         0.00         0.00         0.02         1           Industrials         0.00         0.87         0.25         1           Defensive         0.00         0.00         0.19         1           Defensive         0.00         0.00         0.00         1           Lealthcare         0.00         0.00         0.01         1	Real Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         Image: Communication Serv	Real Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         Image:	Real Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64         1           Communication Services         0.00         0.00         0.18         1           Energy         0.00         0.00         0.02         1           Industrials         0.00         0.87         0.25         1           Defensive         0.00         0.00         0.06         1           Consumer Defensive         0.00         0.00         0.00         1           Utilities         0.00         0.00         0.01         1	Real Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         0.00         0.00         0.18         Image: Communication Services         0.00         0.00         0.01         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         Image: Communication Serv	Beal Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64         Image: Communication Services         0.00         0.018         Image: Communication Services         0.00         0.018         Image: Communication Services         0.00         0.02         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         0.00         0.00         0.02         Image: Communication Services         Image: Communication Se	Beal Estate         100.00         99.00         97.26           Sensitive         0.00         0.87         0.64         1           Communication Services         0.00         0.00         0.18         1           Energy         0.00         0.00         0.02         1           Industrials         0.00         0.87         0.25         1           Defensive         0.00         0.00         0.19         1           Defensive         0.00         0.00         0.00         1         1           Litilities         0.00         0.00         0.01         1 <th1< th="">         1</th1<>	Real Estate       100.00       99.00       97.26         Sensitive       0.00       0.87       0.64         Communication Services       0.00       0.00       0.18         Energy       0.00       0.00       0.02         Industrials       0.00       0.87       0.25         Technology       0.00       0.00       0.19         Defensive       0.00       0.00       0.00         Consumer Defensive       0.00       0.00       0.01         Utilities       0.00       0.00       0.01	Real Estate       100.00       99.00       97.26         Sensitive       0.00       0.87       0.64         Communication Services       0.00       0.00       0.18         Energy       0.00       0.00       0.02       1         Industrials       0.00       0.87       0.25       1         Technology       0.00       0.00       0.19       1         Defensive       0.00       0.00       0.00       1         Lutilities       0.00       0.00       0.01       1	Real Estate       100.00       99.00       97.26         Sensitive       0.00       0.87       0.64       1         Communication Services       0.00       0.00       0.18       1         Energy       0.00       0.00       0.02       1         Industrials       0.00       0.87       0.25       1         Technology       0.00       0.00       0.19       1         Defensive       0.00       0.00       0.00       1         Consumer Defensive       0.00       0.00       0.01       1         Utilities       0.00       0.00       0.01       1	Real Estate       100.00       99.00       97.26         Sensitive       0.00       0.87       0.64         Communication Services       0.00       0.00       0.18         Energy       0.00       0.00       0.02         Industrials       0.00       0.87       0.25         Technology       0.00       0.00       0.19         Defensive       0.00       0.00       0.00         Consumer Defensive       0.00       0.00       0.01         Healthcare       0.00       0.00       0.01         Utilities       0.00       0.00       0.05	Real Estate       100.00       99.00       97.26         Sensitive       0.00       0.87       0.64       [         Communication Services       0.00       0.00       0.18       [         Energy       0.00       0.00       0.02       [         Industrials       0.00       0.87       0.25       [         Technology       0.00       0.00       0.19       [         Defensive       0.00       0.00       0.06       [         Consumer Defensive       0.00       0.00       0.01       [         Healthcare       0.00       0.00       0.01       [         Utilities       0.00       0.00       0.05       [	Real Estate       100.00       99.00       97.26         Sensitive       0.00       0.87       0.64       [         Communication Services       0.00       0.00       0.18       [         Energy       0.00       0.00       0.02       [         Industrials       0.00       0.87       0.25       [         Technology       0.00       0.00       0.19       [         Defensive       0.00       0.00       0.06       [         Consumer Defensive       0.00       0.00       0.01       [         Healthcare       0.00       0.00       0.01       [         Utilities       0.00       0.00       0.05       [	Real Estate       100.00       99.00       97.26         Sensitive       0.00       0.87       0.64       1         Communication Services       0.00       0.00       0.18       1         Energy       0.00       0.00       0.02       1         Industrials       0.00       0.87       0.25       1         Technology       0.00       0.00       0.19       1         Defensive       0.00       0.00       0.06       1         Consumer Defensive       0.00       0.00       0.01       1         Healthcare       0.00       0.00       0.01       1         Utilities       0.00       0.00       0.05       1

# PGIM High Yield R6 PHYQX

Morningstar Category High Yield Bond Morningstar Index ICE BofA US High Yield TR USD



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

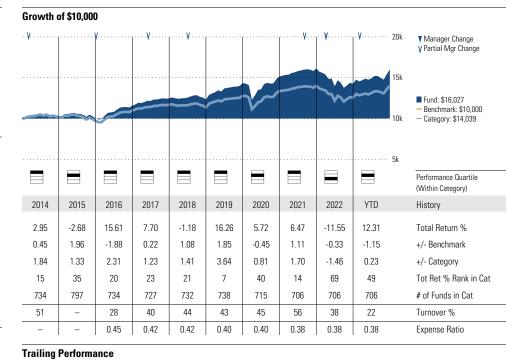
Management: The fund's management has been in place for 16.22 years.

Style Consistency is not calculated for Fixed Income funds.

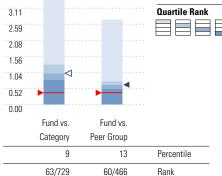
Net Expense: The fund's expense ratio of 0.38 is
 57.78% lower than the High Yield Bond category average.

## 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.







400	-	# of Funds in Category						
3-Year Risk	Metrics							
		Fund	Bmark	Cat				
Alpha		-	-	-				
Beta		-	-	-				
R-Squared		-	-	-				
Standard Devia	ation	8.13	-	7.80				
Sharpe Ratio		-	-	-				
Tracking Error		-	-	-				
Information Ra	tio	-	-	-				
Up Capture Rat	tio	-	-	-				
Down Capture	Ratio	-	-	-				
Portfolio M	letrics							
		Fund	Bmark	Cat				
Avg Eff Duratio	n	3.71	-	3.13				
Avg Eff Maturi	ty	5.39	-	4.81				

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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# PGIM High Yield R6 PHYQX

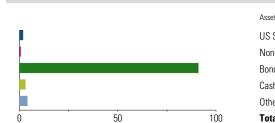
## Style Analysis as of 12-31-2023





Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	9.01	-	3.92
AA	0.05	-	0.38
A	0.29	-	0.26
BBB	6.78	-	5.90
BB	39.08	-	36.20
В	29.11	-	40.32
Below B	12.21	-	11.07
Not Rated	3.48	_	1.95



## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average
Government	2.74	_	2.34			
Treasury	2.68	_	0.98	Û		
Inflation – Protected	0.00	-	0.01	0		
Agency/Quasi Agency	0.00	-	0.02	0		
Other Government Related	0.06	_	1.33	0		
Corporate	90.44	-	90.22			
Corporate Bond	87.11	-	87.03			
Bank Loan	2.24	-	2.35			
Convertible	0.00	-	0.39	0		
Preferred	1.09	-	0.45	D		
Securitized	1.80	-	1.45			
Agency MBS Pass-Through	0.00	-	0.11	0		
Agency MBS ARM	0.00	-	0.00	0		
Agency MBS CMO	0.00	-	0.04	0		
Non-Agency Residential MBS	0.00	-	0.06			
Commercial MBS	0.00	-	0.11	0		
Asset-Backed	1.80	-	1.13	Û		
Covered Bond	0.00	-	0.00	0		
Municipal	0.00	-	0.03	0		
Cash & Equivalents	3.13	-	4.06			
Other	1.89	-	1.90			

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

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Prudential Govt Money Mkt Fd	_	2.56	2.56	_
⊕ PGIM Core Short-Term Bond	-	2.19	4.75	-
United States Treasury Notes 3.875%	11-2027	1.73	6.48	-
Calpine Corporation 5.125%	03-2028	0.96	7.45	-
Ferrellgas Escrow Llc 3/30/31 Preferred	03-2031	0.83	8.28	-
⊖ Bombardier Inc. 7.875%	04-2027	0.69	8.97	-
Verscend Escrow Corp 9.75%	08-2026	0.61	9.58	-
DISH DBS Corporation 7.75%	07-2026	0.61	10.19	-
United States Treasury Notes 2.625%	05-2027	0.55	10.74	-
Mozart Debt Merger Subordinated Inc. 3.875%	04-2029	0.55	11.29	-

## Total Holdings 756

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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Morningstar Category Morningstar Index High Yield Bond

ICE BofA US High Yield TR USD

Total	100.00	100.00
Other	3.91	1.42
Cash	2.95	2.63
Bonds	90.94	95.08
Non-US Stocks	0.48	0.05
US Stocks	1.72	0.81
Asset Class	Net %	Cat%

# PIMCO Commodity Real Ret Strat Instl PCRIX

## 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 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 5.17 years.

Style Consistency is not calculated for Fixed Income funds.

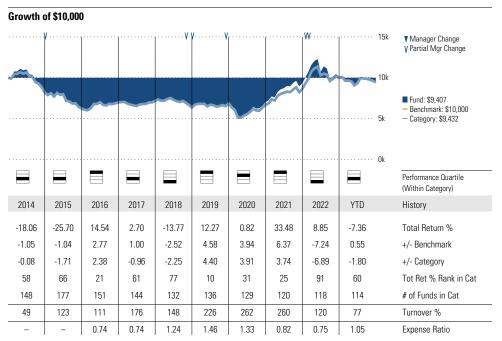
Net Expense: The fund's expense ratio of 0.99 is 3.88% lower than the Commodities Broad Basket category average.

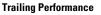
## **Morningstar Investment Management LLC Analysis**

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 06-30-2023 3





Updated

2.84

2.49 2.13

1.78 1.42 1.07 0.71 0.36 



Peer Group Median

Quartile Rank

Percentile

**Total Return %** as of 12-31-2023 Fund

## Benchmark Category

10

5

0 -5

-10

Average annual, if greater than 1 year

Fund Return %	
Benchmark Return %	
Category Average %	
% Rank in Category	

# of Funds in Category

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	18.05	-	16.44
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	-	7.93
Price/Book Ratio	3.56	-	1.87
Geom Avg Mkt Cap \$B	16.44	-	44.07
BOF	29.97	_	27 17

69/120 59/76 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.

78

Fund vs Peer Group

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Fund vs

Category 57



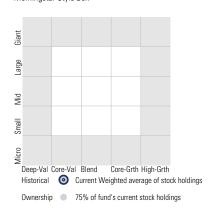
Morningstar Category Morningstar Index

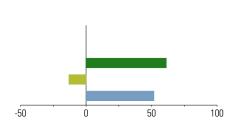
Commodities Broad Basket

Bloomberg Commodity TR USD

# PIMCO Commodity Real Ret Strat Instl PCRIX

Style Analysis as of 12-31-2023 Morningstar Style Box™





3.08 1.83	53.81 2.79
3.08	53.81
	F0 01
1.26	41.59
0.00	0.72
0.00	1.09
let %	Cat%
	let %

## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

		Fund	Bmark	Cat	Fund		• Be	nchmar	k []	Categ	ory Av	verage				
Դ	Cyclical	-	-	44.68										[		
ŵ.	Basic Materials	-	-	44.68										0		
<b>A</b>	Consumer Cyclical	-	-	0.00	Ô											
÷	Financial Services	-	-	0.00	0											
æ	Real Estate	-	-	0.00	0											
M	Sensitive	-	-	51.07											0	
	Communication Services	-	-	0.00	Ó											
•	Energy	-	-	48.94											0	
\$	Industrials	-	-	2.13	[											
	Technology	-	-	0.00	Ì											
•	Defensive	-	-	4.26		0										
-	Consumer Defensive	-	-	4.26		0										
	Healthcare	_	-	0.00	Ì											
2	Utilities	_	-	0.00	Ó											
					0%	5	10	15	20	25	30	35	40	45	50	ŗ

## Style Breakdown



## Weight %

>50 25-50 10-25 0-10

## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	20.14	20.14	_	_
$\ominus$ Euro Schatz Future Dec 23	15.33	35.47	_	-
United States Treasury Notes 0.125%	14.26	49.73	_	-
群 Cash Offset	11.03	60.76	_	-
$\oplus$ 5 Year Treasury Note Future Dec 23	10.34	71.11	-	-
⊖ US Treasury Bond Future Dec 23	9.34	80.45	-	_
United States Treasury Notes 0.125%	8.53	88.98	_	-
$\ominus$ EUROPEAN MONETARY UNION EURO Purchased	7.93	96.91	_	-
$\ominus$ EUROPEAN MONETARY UNION EURO Sold	7.93	104.84	_	-
$\oplus$ Pimco Cayman Cmdty Fd Ltd Instl	7.50	112.34	-	-
∋ 10 Year Treasury Note Future Dec 23	7.44	119.78	-	_
€ IRS EUR 3.00000 03/20/24-10Y LCH Pay	7.26	127.04	_	-
IRS EUR 3.00000 03/20/24-10Y LCH Receive	7.06	134.10	_	-
United States Treasury Notes 0.5%	6.95	141.05	_	-
	6.82	147.87	_	-

## Total Holdings 829

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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**Morningstar Category** 

Commodities Broad Basket Bloomberg Commodity TR USD

**Morningstar Index** 

# PIMCO Income Insti PIMIX

## Portfolio Manager(s)

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

## Quantitative Screens

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

Management: The fund's management has been in place for 16.77 years.

Style Consistency is not calculated for Fixed Income funds.

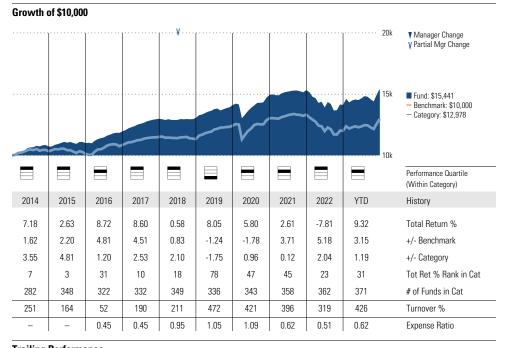
Net Expense: The fund's expense ratio of 0.62 is 36.08% lower than the Multisector Bond category average.

## **Morningstar Investment Management LLC Analysis**

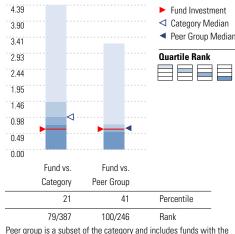
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023







10,001	100/210	nam	
Peer group is a subset of the	he category ar	nd includes funds with	the
same management style (a	active vs. pass	ive) and similar share c	lass
characteristics.			

Cat

Standard Deviation 6 2 6 6.28 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio **Portfolio Metrics** Fund Bmark Cat Avg Eff Duration 474 4 55 4.55 Avg Eff Maturity 6.66 7.69 7.15

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**Morningstar Category** 

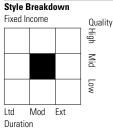
Multisector Bond

Morningstar Index

Bloomberg US Universal TR USD

# PIMCO Income Insti PIMIX

## Style Analysis as of 12-31-2023



-150 -100 -50 0 50 100 150 200 250

Asset Allocation as of 12-31-2023

Sector Weighting as of 12-31-2023

## Asset Class Net % Cat% US Stocks 0.56 1.17 Non-US Stocks 0.32 0.16 Bonds 202.90 105.37 Cash -103.95 -1.87 Other 0.17 -4.84 Total 100.00 100.00

**Morningstar Index** 

Bloomberg US Universal TR USD

**Morningstar Category** 

Multisector Bond

#### **Credit Rating Breakdown** Fund Bmark Cat 67.64 AAA 58.75 17.08 AA 9.36 3.23 10.35 3.45 10.03 А 9.12 BBB 11.28 10.89 25.29 BB 6.19 3.19 17.84 В 3.88 3.64 12.22 Below B 7.09 1.38 4.18 Not Rated 0.00 0.00 3.92

	Fund	Bmark	Cat	Fund	۲	Benchma	rk 🛛 C	ategory	Average			
Government	39.78	-	30.77		-		-		-	]	-	
Treasury	1.66	_	9.43			0						
Inflation – Protected	2.64	_	0.80									
Agency/Quasi Agency	0.03	-	0.56	10								
Other Government Related	35.45	-	19.98					0				
Corporate	3.11	-	34.53								0	
Corporate Bond	2.36	-	29.21							0		
Bank Loan	0.71	-	3.06									
Convertible	0.02	-	0.68	10								
Preferred	0.02	-	1.58	1								
Securitized	22.97	-	25.96									
Agency MBS Pass-Through	12.61	-	9.20									
Agency MBS ARM	0.00	-	0.10									
Agency MBS CMO	0.13	-	1.59	[								
Non-Agency Residential MBS	3.73	-	3.34	]								
Commercial MBS	0.28	_	2.00									
Asset-Backed	6.22	-	9.73			0						
Covered Bond	0.00	-	0.00	0								
Municipal	0.02	-	0.33	0								
Cash & Equivalents	24.54	-	4.13		(			-				
Other	9.40	-	4.26		0							
				0%	5	10	15	20	25	30	35	4

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
🕸 Offset: Unsettled Trades	-	43.27	43.27	_
① RFR USD SOFR/5.10000 05/22/23-1Y LCH Pay	05-2024	32.51	75.78	-
① RFR USD SOFR/5.10000 05/22/23-1Y LCH Receive	05-2024	32.41	108.20	-
① RFR USD SOFR/5.40000 06/06/23-1Y LCH Pay	06-2024	19.13	127.33	-
① RFR USD SOFR/5.40000 06/06/23-1Y LCH Receive	06-2024	19.11	146.44	_
€ RFR USD SOFR/4.50000 05/22/23-2Y LCH Pay	05-2025	16.76	163.21	-
€ RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	16.59	179.80	-
FRF USD SF+26.161/1.270 11/04/22-1Y LCH Pay	11-2023	12.26	192.06	-
FRF USD SF+26.161/1.270 11/04/22-1Y LCH Receive	11-2023	12.21	204.27	-
FR USD SOFR/4.90000 06/06/23-2Y LCH Pay	06-2025	9.87	214.14	-

## Total Holdings 8706

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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# PIMCO Short-Term Instl PTSHX

Portfolio Manager(s)

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

## Quantitative Screens

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

Management: The fund's management has been in place for 13.01 years.

Style Consistency is not calculated for Fixed Income funds.

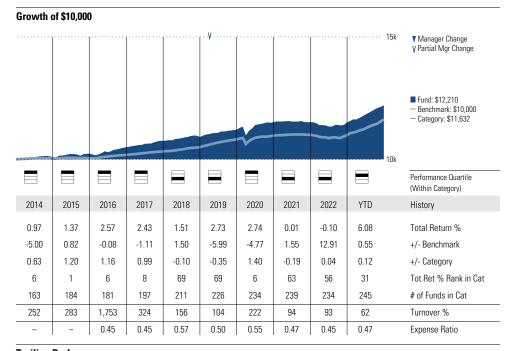
Net Expense: The fund's expense ratio of 0.47 is 14.63% higher than the Ultrashort Bond category average.

## Morningstar Investment Management LLC Analysis

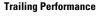
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## **ESG Metrics**

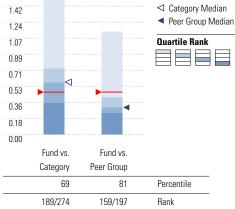
Metric	Rating	Updated
Sustainability Rating	3	11-30-2023



Ultrashort Bond







 9
 % Rank in Category

 116
 # of Funds in Category

 S-Year Risk Metrics

 Fund Bmark Cat

 Alpha

 Beta

 R-Squared

 Standard Deviation
 1.25

 Sharpe Ratio

 Information Ratio

 Up Capture Ratio

 Down Capture Ratio

	Fund	Bmark	Cat
Avg Eff Duration	0.10	4.43	1.00
Avg Eff Maturity	-	-	1.62

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 Category Morningstar Index

Bloomberg US Agg Bond TR USD

# PIMCO Short-Term Instl PTSHX

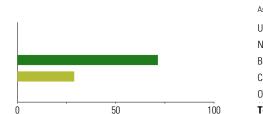
## Style Analysis as of 12-31-2023





Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	53.10	3.53	44.82
AA	4.06	74.59	17.31
А	20.73	10.82	16.11
BBB	21.56	8.32	17.65
BB	0.16	0.28	1.86
В	0.16	0.00	0.80
Below B	0.23	0.00	0.23
Not Rated	0.00	2.46	1.21



Asset Allocation as of 12-31-2023

## Asset Class Net % Cat% US Stocks 0.00 0.77 Non-US Stocks 0.00 0.41 Bonds 71.28 56.14 Cash 28.72 43.34 0.00 Other -0.67 Total 100.00 100.00

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Morningstar Category

Ultrashort Bond

#### Sector Weighting as of 12-31-2023 Benchmark [] Category Average Fund Bmark Cat Fund Government 20.84 19.93 11.24 15.82 Π Treasurv \_ Inflation - Protected 0.38 0.00 6.79 Agency/Quasi Agency 1 98 Other Government Related 2.43 2.13 Corporate 24.04 27.77 \_ Corporate Bond 24.04 27.07 10 Bank Loan 0.00 \_ 0.63 Convertible 0.00 0.05 Preferred 0.00 0.02 Π \_ Securitized 27.36 23.06 \_ 0 Agency MBS Pass-Through 0.49 0.37 Î. Agency MBS ARM 0.10 0.25 Agency MBS CMO 0.76 1.87 Non-Agency Residential MBS 2.11 0.04 1 Commercial MBS 2.97 2.46 n 18.07 Asset-Backed 20.93 \_ Covered Bond 0.00 0.00 1 Municipal 0.10 \_ 0.66 **Cash & Equivalents** 22.45 26.78 \_ Other 5.09 \_ 1.76 0% 5 10 15 20 25 30

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
🜣 Cash Offset	_	25.43	25.43	_
🗱 Offset: Unsettled Trades	_	19.56	44.99	-
€ United States Treasury Bills 0%	11-2023	13.47	58.46	-
⊖ CDX IG41 5Y ICE	12-2028	9.01	67.46	-
igodot 2 Year Treasury Note Future Dec 23	12-2023	7.45	74.92	-
⊖ 5 Year Treasury Note Future Dec 23	12-2023	5.98	80.90	_
	03-2025	4.87	85.76	-
⊕ United States Treasury Bills 0%	01-2024	4.19	89.95	-
⊕ 3 Month SOFR Future Sept 23	12-2023	3.82	93.77	_
igodot AUSTRALIAN DOLLARS Sold	11-2023	3.07	96.84	-

## Total Holdings 1057

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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# Vanguard 500 Index Admiral VFIAX

## Portfolio Manager(s)

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

## 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 6.09 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 94.67% lower than the Large Blend category average.

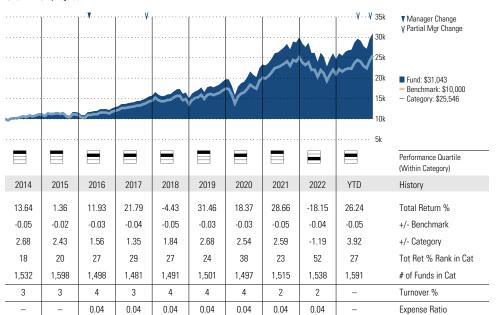
## **Morningstar Investment Management LLC Analysis**

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.

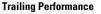
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





Large Blend





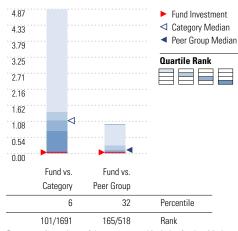
Alpha

Beta

R-Squared

Sharpe Ratio

Tracking Error



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

Category Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat Standard Deviation 17 54 17 04 Information Ratio Up Capture Ratio Down Capture Ratio **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	23.61	23.61	22.67
Price/Book Ratio	4.20	4.19	4.67
Geom Avg Mkt Cap \$B	241.88	241.61	282.66
ROE	31.53	31.50	30.87

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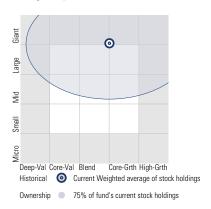


Morningstar Category Morningstar Index

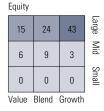
S&P 500 TR USD

# Vanguard 500 Index Admiral VFIAX

Style Analysis as of 12-31-2023 Morningstar Style Box™







## Weight %

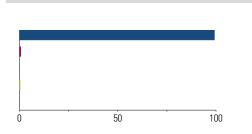
>50 25-50 10-25 0-10

## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ige > Apple Inc	7.02	7.02	48.91	Technology
€ Microsoft Corp	6.97	13.99	57.96	Technology
➔ Amazon.com Inc	3.44	17.43	80.88	Consumer Cyclical
• NVIDIA Corp	3.05	20.48	238.98	Technology
igodolog Alphabet Inc Class A	2.06	22.54	58.32	Communication Svc
€ Meta Platforms Inc Class A	1.96	24.50	194.13	Communication Svc
ightarrow Alphabet Inc Class C	1.75	26.25	58.83	Communication Svc
🕀 Tesla Inc	1.71	27.96	101.72	Consumer Cyclical
igodolog Berkshire Hathaway Inc Class B	1.62	29.58	15.46	Financial Services
∋ JPMorgan Chase & Co	1.23	30.81	29.87	Financial Services
€ Broadcom Inc	1.22	32.03	103.05	Technology
	1.21	33.24	0.68	Healthcare
$oldsymbol{eta}$ Eli Lilly and Co	1.16	34.40	60.57	Healthcare
$\ni$ Visa Inc Class A	1.03	35.43	26.21	Financial Services
∋ Exxon Mobil Corp	1.00	36.43	-6.02	Energy

## Total Holdings 508

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



Fund

28.24

2.20

11.02

12.50

2.52

50.64

8.58

3.89

8.36

29.81

21.13

6.11

12.67

2.35

Bmark

28.24

2.19

11.01

12 52

2.52

50.65

8.58

3.89

8.37

29.81

21.12

6.11

12.67

2.34

Asset Allocation as of 12-31-2023

Sector Weighting as of 12-31-2023

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

€ Cyclical

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Energy

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Utilities

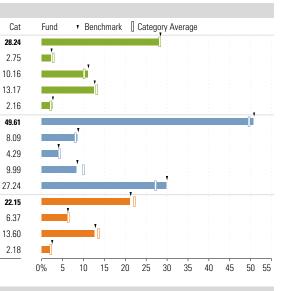
## Asset Class Net % Cat% **US Stocks** 99.17 95.35 Non-US Stocks 0.56 2.42 Bonds 0.00 -0.53 Cash 0.27 1.50 0.00 Other 1.24 Total 100.00 100.00

Morningstar Index

S&P 500 TR USD

**Morningstar Category** 

📕 Large Blend





# 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.

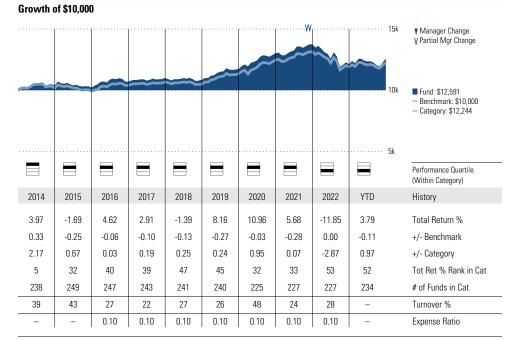
Net Expense: The fund's expense ratio of 0.1 is 83.87% lower than the Inflation-Protected Bond category average.

## **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.



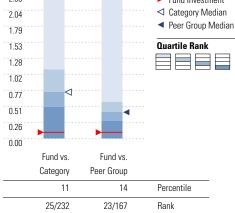
Metric	Rating	Updated
Sustainability Rating	3	11-30-2023



**Morningstar Category** 

Inflation-Protected Bond





152	-	# of Funds in Category				
3-Year Risk	Metrics					
		Fund	Bmark	Cat		
Alpha		-	-	-		
Beta		-	-	-		
R-Squared		-	-	-		
Standard Devia	ation	7.12	-	6.62		
Sharpe Ratio		-	-	-		
Tracking Error		-	-	-		
Information Ra	tio	-	-	-		
Up Capture Rat	tio	-	-	-		
Down Capture	Ratio	-	-	-		
Portfolio M	etrics					
		Fund	Bmark	Cat		

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

Avg Eff Maturity

Avg Eff Duration

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4 52

6 4 8

7.00

6.01

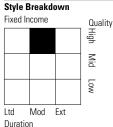
6.37

Morningstar Index Bloomberg US Treasury US TIPS TR

USD

# Vanguard Inflation-Protected Secs Adm VAIPX

## Style Analysis as of 12-31-2023



0 50 100

Total	100.00	100.00
Other	0.00	0.91
Cash	0.38	1.81
Bonds	99.62	97.18
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.11
Asset Class	Net %	Cat%

## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

Fund	Bmark	Cat
99.91	0.00	31.40
0.00	99.60	66.93
0.00	0.00	0.44
0.00	0.00	0.54
0.00	0.00	0.04
0.00	0.00	0.05
0.00	0.00	0.14
0.09	0.40	0.46
	99.91 0.00 0.00 0.00 0.00 0.00 0.00	99.91         0.00           0.00         99.60           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00           0.00         0.00

	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Government	99.62	-	90.21	
Treasury	2.21	-	0.25	
Inflation – Protected	97.41	-	84.48	
Agency/Quasi Agency	0.00	-	0.08	0
Other Government Related	0.00	-	5.40	
Corporate	0.00	-	1.15	0
Corporate Bond	0.00	-	1.10	
Bank Loan	0.00	-	0.04	0
Convertible	0.00	-	0.00	Ú
Preferred	0.00	_	0.01	0
Securitized	0.00	-	3.65	
Agency MBS Pass-Through	0.00	-	1.35	10
Agency MBS ARM	0.00	-	0.00	0
Agency MBS CMO	0.00	-	0.25	
Non-Agency Residential MBS	0.00	-	0.09	0
Commercial MBS	0.00	-	0.17	D
Asset-Backed	0.00	-	1.62	
Covered Bond	0.00	_	0.17	0
Municipal	0.00	-	0.01	
Cash & Equivalents	0.38	-	4.88	
Other	0.00	-	0.12	

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

#### Top 10 Holdings as of 12-31-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector 3.58 ⊕ United States Treasury Notes 3.58 \_ ⊖ United States Treasury Notes 3.52 7.10 \_ ⊖ United States Treasury Notes 3.38 10.49 \_ ⊖ United States Treasury Notes 3.23 13.71 16.93 ⊖ United States Treasury Notes 3.22 \_ ⊕ United States Treasury Notes 3.15 20.09 \_ \_ ⊖ United States Treasury Notes 3.09 23.18 \_ ⊖ United States Treasury Notes 3.08 26.26 \_ ⊖ United States Treasury Notes 3.02 29.28 \_ United States Treasury Notes 2.95 32.23 \_

## Total Holdings 57

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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Morningstar Category 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 Gautrev 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 14.02 years.

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

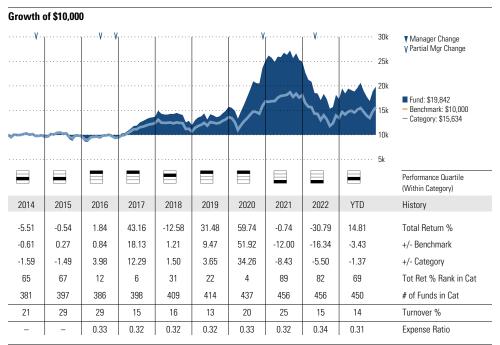
Net Expense: The fund's expense ratio of 0.31 is 69.61% lower than the Foreign Large Growth category average.

## **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	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022



Alpha

Beta





3.31 Fund Investment Category Median 2.94 Peer Group Median 2.57 2.21 Quartile Rank 1.84 1.47 1.10 0.74 0.37 0.00 Fund vs Fund vs Peer Group Category Δ 8 Percentile 17/464 31/392 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.

**Total Return %** 20% as of 12-31-2023 15 Fund Benchmark 10 Category 5 0 -5 -10 Average annual, if greater than 1 year Since Inception Fund Return % 7.46 8.40 Benchmark Return % Category Average % \_ % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat R-Squared Standard Deviation 22 73 19.82 Sharpe Ratio Tracking Error

Information Ratio Up Capture Ratio Down Capture Ratio **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 20.42 13 79 21 19 Price/Book Ratio 3.26 1.72 3.30 Geom Avg Mkt Cap \$B 54 71 50.39 64.62 ROE 16.82 18.88 24.42

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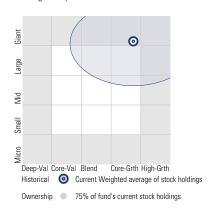


Morningstar Category Morningstar Index Foreign Large Growth

MSCI EAFE NR USD

# Vanguard International Growth Adm VWILX

**Style Analysis** as of 12-31-2023 Morningstar Style Box™





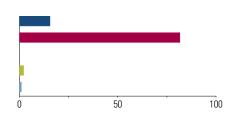


Weight %

<25

>50 25-50 10-25 0-10

## World Regions % Equity 12-31-2023



## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

		Fund	Bmark	Cat
Դ	Cyclical	33.48	39.87	35.43
<b>.</b> #.	Basic Materials	0.54	7.76	6.82
	Consumer Cyclical	22.81	10.94	13.60
ц.	Financial Services	10.13	18.52	14.69
ŵ	Real Estate	0.00	2.65	0.32
V <sup>ar</sup>	Sensitive	43.35	34.60	42.15
đ	Communication Services	7.52	4.06	3.13
0	Energy	1.84	4.44	3.61
¢	Industrials	13.90	16.69	17.97
	Technology	20.09	9.41	17.44
-	Defensive	23.16	25.54	22.41
E	Consumer Defensive	4.76	9.33	7.95
٠	Healthcare	17.65	12.97	13.84
9	Utilities	0.75	3.24	0.62
-				

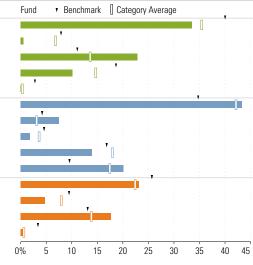
Total	100.00	100.00
Other	0.92	0.66
Cash	2.04	2.81
Bonds	0.00	0.00
Non-US Stocks	81.58	88.63
US Stocks	15.46	7.90
Asset Class	Net %	Cat%

**Morningstar Index** 

MSCI EAFE NR USD

**Morningstar Category** 

Foreign Large Growth



	Greater Asia	Fund % 29.19	Cat % 26.33	Americas	Fund % 23.74	Cat % 16.61	Greater Europe	Fund % 47.08	Cat % 57.07	Market Maturity	Fund %
	Japan	7.46	11.92	North America	16.83	14.13	United Kingdom	7.59	12.56	Developed Markets	79.91
	Australasia	0.94	1.56	Central/Latin	6.91	2.48	W euro-ex UK	38.02	44.00	Emerging Markets	20.09
	Asia-4 Tigers	7.60	5.60				Emrgng Europe	0.00	0.04	Not Available	0.00
	Asia-ex 4 Tigers	13.19	7.25				Africa	1.47	0.47		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 12-31-2023

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ MercadoLibre Inc	5.17	5.17	85.71	Consumer Cyclical
$\ni$ ASML Holding NV	4.84	10.01	-	Technology
Spotify Technology SA	3.27	13.28	138.01	Communication Svc
🕀 argenx SE	3.08	16.36	-	Healthcare
Tencent Holdings Ltd	2.96	19.32	-	Communication Svc
i  Taiwan Semiconductor Manufacturing Co Ltd	2.88	22.20	-	Technology
Moderna Inc	2.38	24.58	-44.63	Healthcare
Genmab A/S	2.12	26.70	-	Healthcare
Ferrari NV	2.09	28.79	58.91	Consumer Cyclical
🕀 Atlas Copco AB Class A	1.99	30.78	_	Industrials

## Total Holdings 158

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

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# Vanguard International Value Inv VTRIX

Portfolio Manager(s)

Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Rama Krishna since 12-2012 Arjun Kumar since 10-2020 Shirley Woo since 10-2020

## Quantitative Screens

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

*Management:* The fund's management has been in place for 13.6 years.

× Style: The fund has landed in its primary style box — Large Value - 33.33 % of the time over the past three years.

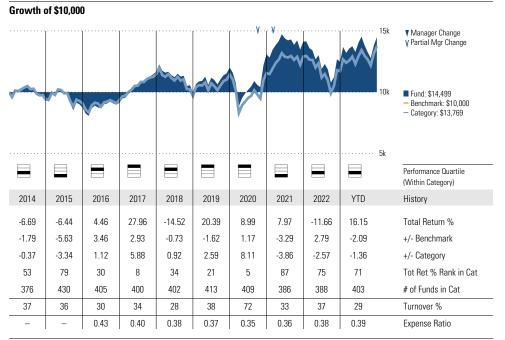
Net Expense: The fund's expense ratio of 0.38 is 60.82% lower than the Foreign Large Value category average.

## **Morningstar Investment Management LLC Analysis**

This fund fails the style consistency screen. Its largest underlying subadvisor employs a relative value approach, which can include more growth-leaning stocks, causing the fund to plot near the border of the value and blend column in the Morningstar Stylebox.

## **ESG Metrics**

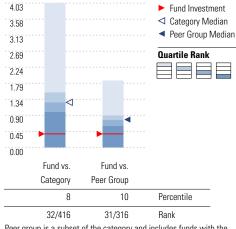
Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022







Net Expense



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

% Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat Alpha Beta R-Squared Standard Deviation 17.31 17 29 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio Portfolio Metrics

**Total Return %** 

as of 12-31-2023

Benchmark

Average annual, if greater than 1 year

Benchmark Return %

Category Average %

Fund Return %

Category

Fund

I UIUUIIU MICUICS			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.12	13.79	10.26
Price/Book Ratio	1.70	1.72	1.23
Geom Avg Mkt Cap \$B	32.73	50.39	37.72
ROE	17.22	18.88	15.40

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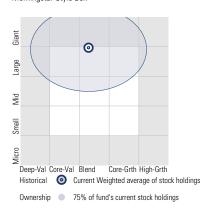


**Morningstar Category** Morningstar Index Foreign Large Value

MSCI EAFE NR USD

# Vanguard International Value Inv VTRIX

Style Analysis as of 12-31-2023 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

## World Regions % Equity 12-31-2023

0	50	100

## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

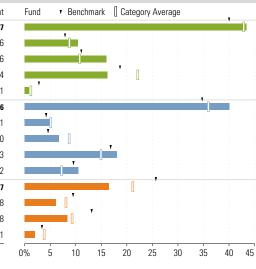
		Fund	Bmark	Cat
Դ	Cyclical	43.43	39.87	42.87
<i>.</i>	Basic Materials	10.46	7.76	8.76
A	Consumer Cyclical	15.97	10.94	10.76
цф	Financial Services	16.17	18.52	22.14
ŵ	Real Estate	0.83	2.65	1.21
w	Sensitive	40.07	34.60	35.96
g	Communication Services	4.86	4.06	5.11
0	Energy	6.71	4.44	8.70
¢	Industrials	18.01	16.69	14.93
	Technology	10.49	9.41	7.22
	Defensive	16.49	25.54	21.17
F	Consumer Defensive	6.14	9.33	8.08
٠	Healthcare	8.37	12.97	9.28
9	Utilities	1.98	3.24	3.81
-				

Asset Class Net % Cat% US Stocks 5.01 3.01 Non-US Stocks 89.90 95.44

Morningstar Category Foreign Large Value Morningstar Index

MSCI EAFE NR USD

Total	100.00	100.00
Other	0.40	0.21
Cash	4.70	1.17
Bonds	0.00	0.16
Non-US Stocks	89.90	95.44



		Greater Asia	Fund % 37.96	Cat % 30.27	Americas	Fund % 11.72	Cat % 8.91	Greater Europe	Fund % 50.32	Cat % 60.81	Market Maturity	Fund %
ľ		Japan	12.02	16.70	North America	7.44	7.81	United Kingdom	16.08	18.08	Developed Markets	81.26
		Australasia	0.59	3.52	Central/Latin	4.28	1.10	W euro-ex UK	33.98	41.85	Emerging Markets	18.74
		Asia-4 Tigers	11.16	7.30				Emrgng Europe	0.00	0.14	Not Available	0.00
		Asia-ex 4 Tigers	14.19	2.75				Africa	0.26	0.74		
		Not Classified	0.00	0.00								
>75	5											

Top 10 Holdings as of 12-31-2023

25-50

<25

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Mktliq 12/31/2049	4.08	4.08	_	_
$\oplus$ Alibaba Group Holding Ltd Ordinary Shares	2.15	6.23	-	Consumer Cyclical
$\ominus$ HSBC Holdings PLC	1.69	7.92	40.02	Financial Services
Airbus SE	1.49	9.40	-	Industrials
$\oplus$ Tencent Holdings Ltd	1.47	10.87	-	Communication Svc
$\oplus$ Shell PLC	1.44	12.31	-	Energy
$\oplus$ Taiwan Semiconductor Manufacturing Co Ltd	1.38	13.69	-	Technology
€ Roche Holding AG	1.32	15.01	-	Healthcare
Ryanair Holdings PLC ADR	1.31	16.32	78.38	Industrials
$\ominus$ BP PLC	1.29	17.61	_	Energy

## Total Holdings 230

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

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# Vanguard Mid-Cap Value Index Admiral VMVAX

Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

## Quantitative Screens

*Performance:* The fund has finished in the Mid-Cap Value 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 — Mid-Cap Value — 100 % of the time over the past three years.

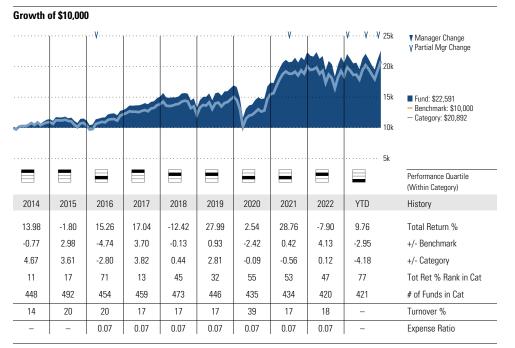
Net Expense: The fund's expense ratio of 0.07 is 92.78% lower than the Mid-Cap Value category average.

## **Morningstar Investment Management LLC Analysis**

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, wellestablished process of running index funds at Vanguard means that such changes are not concerning.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Mid-Cap Value



3.14 Fund Investment Category Median 2.79 Peer Group Median 2.44 2.09 Quartile Rank 1.74 1.40 1.05 0.70 0.35 Fund vs Fund vs Category Peer Group 3 6 Percentile 10/430 2/37 Rank

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	18.77	-	19.16
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-
Portfolio Metrics			

	Fund	Bmark	Cat
Price/Earnings Ratio	17.18	16.74	14.75
Price/Book Ratio	2.18	2.21	1.97
Geom Avg Mkt Cap \$B	25.28	18.30	13.75
ROE	16.39	13.52	14.25

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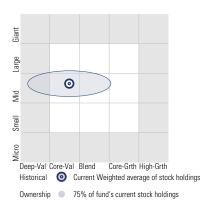


Morningstar Index

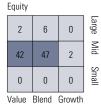
Russell Mid Cap Value TR USD

# Vanguard Mid-Cap Value Index Admiral VMVAX

**Style Analysis** as of 12-31-2023 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

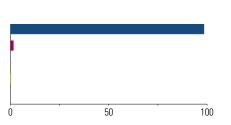
## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ PACCAR Inc	1.38	1.38	54.43	Industrials
igodolog Arthur J. Gallagher & Co	1.31	2.69	20.44	Financial Services
eq Carrier Global Corp Ordinary Shares	1.30	4.00	41.08	Industrials
$\ni$ PG&E Corp	1.24	5.24	10.95	Utilities
⊖ D.R. Horton Inc	1.16	6.40	71.67	Consumer Cyclical
⊖ Nucor Corp	1.16	7.56	33.61	Basic Materials
➔ ONEOK Inc	1.11	8.66	12.69	Energy
ightarrow Digital Realty Trust Inc	1.10	9.77	39.08	Real Estate
∋ Centene Corp	1.07	10.84	-9.51	Healthcare
$\ominus$ Ferguson PLC	1.06	11.90	54.45	Industrials
$\ominus$ United Rentals Inc	1.05	12.95	63.00	Industrials
$\ni$ Ameriprise Financial Inc	1.04	13.99	23.69	Financial Services
$\oplus$ Prudential Financial Inc	1.01	15.00	9.30	Financial Services
∋ Allstate Corp	0.99	15.99	5.86	Financial Services
$\oplus$ Otis Worldwide Corp Ordinary Shares	0.99	16.98	15.92	Industrials

## Total Holdings 202

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

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Fund

42.70

7.39

8.25

17.88

9.18

30.33

2.64

3.20

15.47

9.02

26.97

6.00

8.77

12.20

Bmark

42.89

6.09

10.38

15.63

10.79

39.58

3.56

5.35

18.53

12.14

17.52

3.46

6.96

7.10

Asset Allocation as of 12-31-2023

Sector Weighting as of 12-31-2023

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Energy

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Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Utilities** 

Consumer Defensive

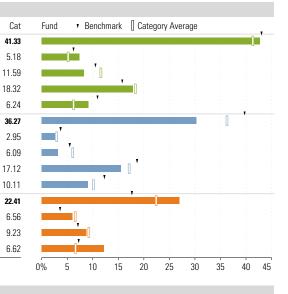
Total	100.00	100.00
Other	0.00	0.44
Cash	0.16	2.00
Bonds	0.00	0.01
Non-US Stocks	1.43	6.99
US Stocks	98.41	90.56
Asset Class	Net %	Cat%

Morningstar Index

Russell Mid Cap Value TR USD

Morningstar Category

Mid-Cap Value



# Vanguard Small Cap Value Index Admiral VSIAX

Portfolio Manager(s)

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

## Quantitative Screens

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

Management: The fund's management has been in place for 7.68 years.

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

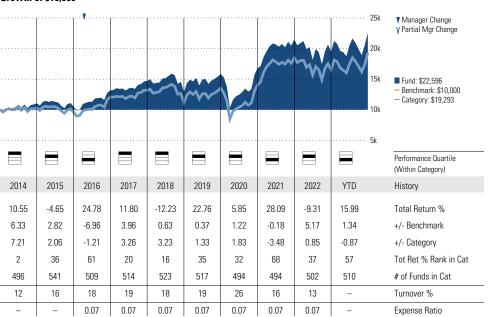
Net Expense: The fund's expense ratio of 0.07 is 93.75% lower than the Small Value category average.

## **Morningstar Investment Management LLC Analysis**

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

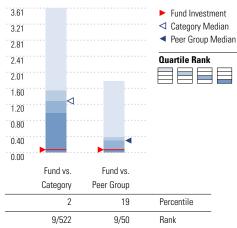


**Morningstar Category** 

Small Value







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

% Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat Alpha Beta **R-Squared** Standard Deviation 20.55 21 43 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	12.58	11.08	13.11
Price/Book Ratio	1.76	1.33	1.61
Geom Avg Mkt Cap \$B	5.62	2.06	4.28
ROE	13.57	6.04	13.93

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Morningstar Index

Russell 2000 Value TR USD

**Total Return %** 

as of 12-31-2023 Fund

Benchmark

Average annual, if greater than 1 year

Benchmark Return %

Category Average %

Fund Return %

Category

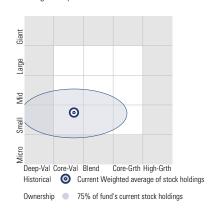
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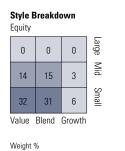
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# Vanguard Small Cap Value Index Admiral VSIAX

**Style Analysis** as of 12-31-2023 Morningstar Style Box™





>50 25-50 10-25 0-10

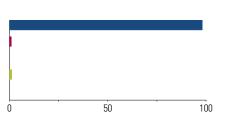
## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Slcmt1142	0.74	0.74	_	_
$\ni$ Builders FirstSource Inc	0.69	1.43	157.31	Industrials
$\ni$ Booz Allen Hamilton Holding Corp Class A	0.56	1.99	24.18	Industrials
∋ IDEX Corp	0.55	2.54	-3.81	Industrials
	0.55	3.08	3.76	Consumer Defensive
∋ Reliance Steel & Aluminum Co	0.54	3.62	40.13	Basic Materials
∋ Atmos Energy Corp	0.53	4.16	6.12	Utilities
∋ Jabil Inc	0.52	4.67	87.27	Technology
ightarrow Carlisle Companies Inc	0.51	5.18	33.94	Industrials
igoplus First Citizens BancShares Inc Class A	0.48	5.66	87.62	Financial Services
$\ominus$ RPM International Inc	0.48	6.14	16.32	Basic Materials
ightarrow Kimco Realty Corp	0.44	6.59	5.43	Real Estate
⊖ Owens-Corning Inc	0.44	7.03	76.21	Industrials
∋ AECOM	0.42	7.45	9.68	Industrials
ightarrow Gaming and Leisure Properties Inc	0.42	7.87	0.79	Real Estate

## Total Holdings 858

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





Fund

50.27

6.11

13.96

19.88

10.32

35.57

2.44

4.74

20.77

7.62

14.16

4.09

6.23

3.84

Bmark

52.87

5.10

10.91

24 11

12.75

30.99

2.22

8.86

12.49

7.42

16.14

3.31

8.97

3.86

Asset Allocation as of 12-31-2023

Sector Weighting as of 12-31-2023

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

€ Cyclical

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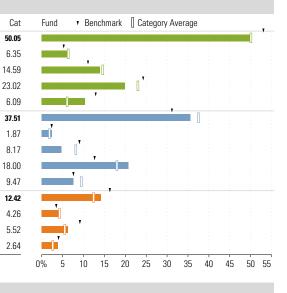
Energy

¢

F

Utilities

1.06 0.00	0.10 3.27 0.07
0.00	0.10
0.00	0.10
0.88	3.13
98.06	93.45
Net %	Cat%
	98.06 0.88



Morningstar Category Morningstar Index

Small Value

Russell 2000 Value TR USD

# Vanguard Windsor™ II Admiral™ VWNAX

## Portfolio Manager(s)

George Davis since 12-2003 Andrew Lacey since 01-2007 John Mahedy since 01-2010 Lewis Sanders since 01-2010 Scott McBride since 01-2019 Howard Gleicher since 12-2019 Gregory Padilla since 12-2019 Henry Seiden since 02-2022

## Quantitative Screens

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

*Management:* The fund's management has been in place for 20.07 years.

× Style: The fund has landed in its primary style box — Large Value — 0 % of the time over the past three years.

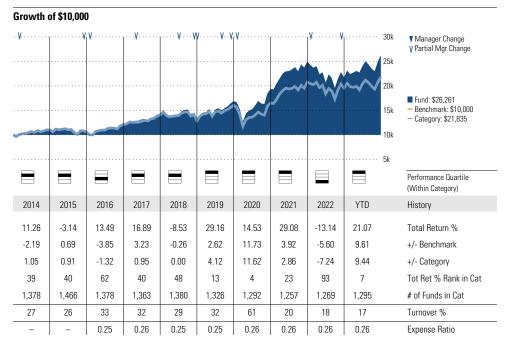
Net Expense: The fund's expense ratio of 0.26 is 70.79% lower than the Large Value category average.

## **Morningstar Investment Management LLC Analysis**

This fund fails our style consistency screen as the fund has drifted into the large-blend portion of the Morningstar Style Box. The drift towards blend is not unexpected as the fund's subadvisor lineup has shifted in recent years to managers that run more core-oriented strategies and lower exposure to deep-value oriented managers. We are not concerned with this screen failure but will continue to monitor the fund's strategy and category assignment.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022



Alpha

Beta

Morningstar Category

Large Value





3.28 Fund Investment Category Median 2.92 Peer Group Median 2.55 2.19 Quartile Rank 1.82 1.46 1.09 0.73 0.36 0.00 Fund vs Fund vs Peer Group Category 7 8 Percentile 94/1350 72/906 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.

15 Category 10 5 Λ Average annual, if greater than 1 year Since Inception Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat R-Squared Standard Deviation 17 11 16 66 Sharpe Ratio Tracking Error Information Ratio Up Capture Ratio Down Capture Ratio Deutfelie Matuice

**Total Return %** 

as of 12-31-2023

Benchmark

Fund

25%

20

Formono metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.65	16.63	16.52
Price/Book Ratio	2.44	2.30	2.53
Geom Avg Mkt Cap \$B	124.63	69.54	115.53
ROE	23.06	16.66	21.78

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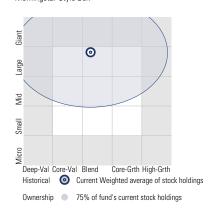


Morningstar Index

Russell 1000 Value TR USD

# Vanguard Windsor™ II Admiral™ VWNAX

**Style Analysis** as of 12-31-2023 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Đ Microsoft Corp	5.94	5.94	57.96	Technology
∋ Mktliq 12/31/2049	3.84	9.78	_	-
igodolog Alphabet Inc Class A	3.22	13.00	58.32	Communication Svc
🕀 Amazon.com Inc	2.20	15.20	80.88	Consumer Cyclical
$oldsymbol{ heta}$ UnitedHealth Group Inc	1.90	17.10	0.68	Healthcare
igeq Meta Platforms Inc Class A	1.76	18.86	194.13	Communication Svc
$ igrade{} $ Wells Fargo & Co	1.62	20.48	22.35	Financial Services
Procter & Gamble Co	1.61	22.09	-0.85	Consumer Defensive
Dedtronic PLC	1.60	23.70	9.53	Healthcare
	1.46	25.16	-6.92	Healthcare
Honeywell International Inc	1.38	26.53	-0.20	Industrials
Danaher Corp	1.31	27.84	0.50	Healthcare
Visa Inc Class A	1.20	29.04	26.21	Financial Services
Apple Inc	1.18	30.22	48.91	Technology
HCA Healthcare Inc	1.17	31.39	13.80	Healthcare

## Total Holdings 183

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

## Sector Weighting as of 12-31-2023

Asset Allocation as of 12-31-2023

		Fund	Bmark	Cat
Դ	Cyclical	29.18	35.74	33.05
æ.	Basic Materials	2.44	4.30	3.60
	Consumer Cyclical	7.91	5.52	6.76
ц.	Financial Services	17.37	20.80	19.37
ŵ	Real Estate	1.46	5.12	3.32
V.r	Sensitive	46.41	37.05	38.47
	Communication Services	7.87	4.80	5.87
0	Energy	7.51	7.80	8.65
Ф	Industrials	9.72	13.63	11.52
	Technology	21.31	10.82	12.43
	Defensive	24.42	27.21	28.48
F	Consumer Defensive	6.78	7.75	8.51
٠	Healthcare	16.33	14.65	15.07
<b>,</b>	Utilities	1.31	4.81	4.90



Morningstar Index

Morningstar Category

