# American Funds American Balanced R6 RLBGX

82

79

95

0.28

72

0.28

104

0.27

176

0.26

Morningstar Category

Moderate Allocation

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Turnover %

Expense Ratio

# Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Paul Benjamin since 07-2014
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
Mathews Cherian since 05-2021
Jin Lee since 03-2023
Chit Purani since 03-2023
Irfan Furniturewala since 05-2023

#### **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 25.26 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k 15k Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 2.03 8 90 15.84 -2 42 19 55 11.22 16.11 -11.83 14.37 6.24 Total Return % 1.67 1.30 1.56 1.24 -0.78 -3.04 3.74 3.49 -2.38 0.89 +/- Benchmark 3.34 0.32 0.59 3.96 1.56 2.63 -0.50 2.22 1.81 0.92 +/- Category 3 20 15 8 48 57 28 24 41 25 Tot Ret % Rank in Cat 902 852 849 848 827 843 848 844 901 # of Funds in Cat 875

158

0.25

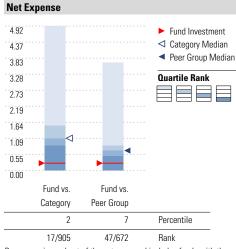
52

0.25

171

0.25





3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.64	_	-0.54
Beta	0.97	_	0.98
R-Squared	96.57	_	94.62
Standard Deviation	12.03	12.18	12.27
Sharpe Ratio	0.32	0.19	0.13
Tracking Error	2.26	_	2.71
Information Ratio	0.70	_	-0.34
Up Capture Ratio	105.22	_	97.53
Down Capture Ratio	96.97	_	101.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.92	22.00	22.66
Price/Book Ratio	4.25	3.26	3.50
Avg Eff Duration	6.24	5.80	5.11

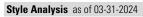


# American Funds American Balanced R6 RLBGX

Quality High MidLow

#### **Morningstar Category Morningstar Index** Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD



Morningstar Style Box™



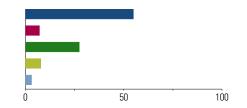
# Style Breakdown

Equity				rixeu II	icome
18	28	37	Large		
4	10	2	Mid		
0	1	0	Small		
Value	Blend	Growth		Ltd	Mod

Duration

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

## Asset Allocation as of 03-31-2024



Asset Class Net % Cat% US Stocks 54.86 46.53 Non-US Stocks 7.06 9.69 Bonds 27.30 35.10 Cash 7.74 5.55 Other 3.04 3.13 Total 100.00 100.00

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ark [	Cate	gory Av	erage		
Ն	Cyclical	23.56	31.35	30.65										
	Basic Materials	3.00	3.45	3.50		Ö								
<b>-</b>	Consumer Cyclical	7.33	10.85	10.48										
₽	Financial Services	11.50	14.34	14.43										
b	Real Estate	1.73	2.71	2.24										
M	Sensitive	51.25	48.67	47.56										
	Communication Services	9.74	7.67	7.67										
•	Energy	6.02	4.38	4.72										
<b>‡</b>	Industrials	11.06	10.75	10.89										
3	Technology	24.43	25.87	24.28						<b>=</b> [				
+	Defensive	25.17	19.97	21.78										
÷	Consumer Defensive	8.51	6.01	5.74										
1	Healthcare	14.29	11.65	13.39			- : <b>'</b>	0						
7	Utilities	2.37	2.31	2.65										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	-	8.66	8.66	_	_
→ Microsoft Corp	_	4.55	13.22	_	Technology
⇒ Broadcom Inc	-	4.43	17.65	_	Technology
⊕ Cap Grp Cent Fd Ser Ii	_	2.97	20.62	_	_
→ Meta Platforms Inc Class A	-	1.70	22.33	-	Communication Svc
UnitedHealth Group Inc	_	1.67	24.00	_	Healthcare
→ Philip Morris International Inc	_	1.65	25.65	_	Consumer Defensive
∋ Eli Lilly and Co	_	1.53	27.17	_	Healthcare
The Home Depot Inc     The Home Depo	-	1.39	28.57	_	Consumer Cyclical
⊕ Alphabet Inc Class C	_	1.39	29.95	_	Communication Svc

# **Total Holdings 2757**

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# American Funds New Perspective R6 RNPGX

Morningstar CategoryMorningstar IndexGlobal Large-Stock GrowthMSCI ACWI NR USD

## 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
Patrice Collette since 12-2018
Barbara Burtin 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 23.35 years.

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

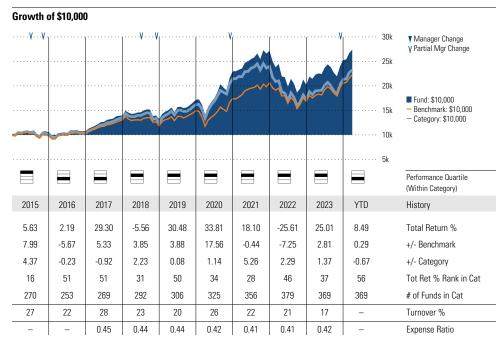
✓ Net Expense: The fund's expense ratio of 0.42 is
60.38% lower than the Global Large-Stock Growth category
average.

# **Morningstar Investment Management LLC Analysis**

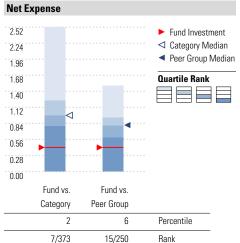
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

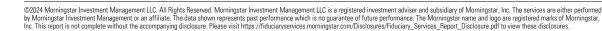






3-1 cai nisk ivicuits			
	Fund	Bmark	Cat
Alpha	-2.12	_	-3.53
Beta	1.10	_	1.14
R-Squared	96.39	_	89.14
Standard Deviation	18.68	16.62	20.20
Sharpe Ratio	0.21	0.31	0.16
Tracking Error	3.95	_	7.06
Information Ratio	-0.44	_	-0.40
Up Capture Ratio	106.14	_	104.67
Down Capture Ratio	115.25	_	120.06

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.12	20.65	29.01
Price/Book Ratio	3.85	2.92	5.08
Geom Avg Mkt Cap \$B	145.77	137.43	188.67
ROE	26.25	26.46	28.68



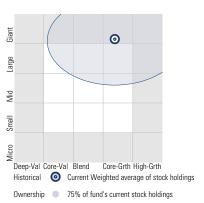


# American Funds New Perspective R6 RNPGX

# Morningstar CategoryMorningstar IndexGlobal Large-Stock GrowthMSCI ACWI NR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

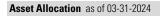
Equity

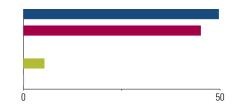
. ,			
9	28	51	Large
2	5	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.07	1.00
Cash	5.26	1.53
Bonds	0.00	0.00
Non-US Stocks	45.05	37.23
US Stocks	49.63	60.24
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ırk []	Categ	ory Av	erage/				
<sub>Մ</sub>	Cyclical	27.66	32.65	27.75												
i.	Basic Materials	4.42	4.09	2.46		i										
4	Consumer Cyclical	12.26	10.78	12.18			- 1									
<u> </u>	Financial Services	10.48	15.55	11.96												
ŧ	Real Estate	0.50	2.23	1.15	•0											
M	Sensitive	50.79	47.38	52.79												
	Communication Services	9.94	7.71	8.31												
ð	Energy	2.88	4.59	2.08		Ĭ										
Ф	Industrials	13.93	10.45	11.58												
	Technology	24.04	24.63	30.82						="						
<b>→</b>	Defensive	21.56	19.97	19.47												
=	Consumer Defensive	5.43	6.36	4.11												
+	Healthcare	15.53	11.22	14.45			- : '									
•	Utilities	0.60	2.39	0.91	•											
					0%	5	10	15	20	25	30	35	40	45	50	55

# World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	13.52	11.25
Japan	6.42	3.86
Australasia	0.24	0.14
Asia-4 Tigers	4.65	3.20
Asia-ex 4 Tigers	2.21	4.05
Not Classified	0.00	0.00

Americas	Fund % 56.06	Cat % 65.27	Greater Europe	Fund % 30.41	Cat % 23.48	Market Maturity	Fund %
North America	54.87	63.82	United Kingdom	5.65	4.00	Developed Markets	96.35
Central/Latin	1.19	1.45	W euro-ex UK	24.35	19.13	<b>Emerging Markets</b>	3.65
			Emrgng Europe	0.00	0.02	Not Available	0.00
			Africa	0.41	0.33		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	4.48	4.48	_	_
	3.79	8.27	_	Technology
	3.35	11.62	_	Communication Svc
○ Novo Nordisk A/S Class B	2.74	14.35	_	Healthcare
⊕ Broadcom Inc     ☐	2.35	16.70	-	Technology
	2.28	18.98	_	Technology
⊕ Fujitsu Ltd	2.15	21.13	_	Technology
⊕ Tesla Inc	1.58	22.71	_	Consumer Cyclical
⊖ Eli Lilly and Co	1.51	24.22	_	Healthcare
⊕ AstraZeneca PLC	1.42	25.64	_	Healthcare

# Total Holdings 276

⊕ Increase ⊕ Decrease 
★ New to Portfolio



# American Funds New World R6 RNWGX

# Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

# Portfolio Manager(s)

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

#### **Quantitative Screens**

Matt Hochstetler since 01-2024

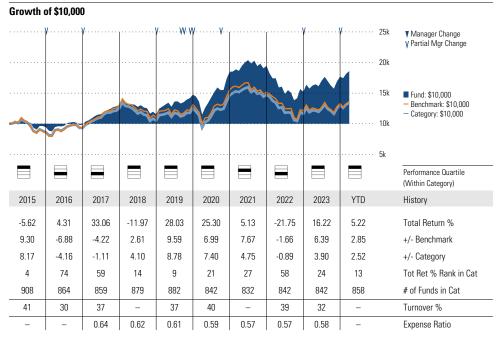
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.81 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the 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**

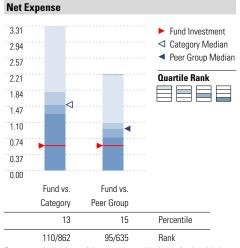
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



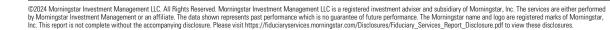




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	4.20	_	0.10
Beta	0.82	_	0.95
R-Squared	79.34	_	87.85
Standard Deviation	16.28	17.76	18.00
Sharpe Ratio	-0.11	-0.37	-0.34
Tracking Error	8.09	_	6.15
Information Ratio	0.62	_	0.01
Up Capture Ratio	95.11	_	97.10
Down Capture Ratio	77.23	_	96.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.69	14.02	14.51
Price/Book Ratio	3.12	1.66	1.91
Geom Avg Mkt Cap \$B	70.07	39.75	46.60
ROE	23.89	16.09	18.75



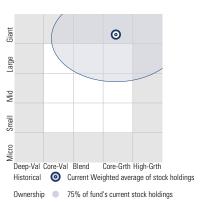


# American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

10	26	53	Large
2	5	3	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2024

#### Asset Class Net % Cat% US Stocks 20.91 3.58 Non-US Stocks 69.27 94.80 Bonds 3.78 0.05 Cash 5.84 1.38 Other 0.19 0.19

100.00

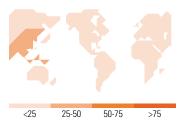
100.00

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [ Category Average
<sub>Մ</sub>	Cyclical	39.58	43.05	42.36	
A.	Basic Materials	7.11	7.49	6.03	
A	Consumer Cyclical	12.86	11.85	12.87	
<del>,</del>	Financial Services	17.69	22.21	21.83	
<b>fi</b>	Real Estate	1.92	1.50	1.63	
W	Sensitive	39.75	45.06	44.71	
	Communication Services	8.02	9.04	8.04	
ð	Energy	2.56	5.42	4.93	
Ф	Industrials	12.36	6.74	6.88	
	Technology	16.81	23.86	24.86	
<b>→</b>	Defensive	20.67	11.90	12.92	
=	Consumer Defensive	7.49	5.50	6.99	
٠	Healthcare	11.70	3.67	4.14	
•	Utilities	1.48	2.73	1.79	
					0% 5 10 15 20 25 30 35 40 45 5

100

Total

# World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	41.58	72.94
Japan	3.02	0.07
Australasia	0.00	0.00
Asia-4 Tigers	8.26	28.48
Asia-ex 4 Tigers	30.30	44.39
Not Classified	0.00	0.00

Americas	Fund % 34.64	Cat % 16.21	Greater Europe	Fund % 23.79	Cat % 10.84	Market Maturity	Fund %
North America	24.43	3.16	United Kingdom	2.22	0.56	Developed Markets	57.10
Central/Latin	10.21	13.05	W euro-ex UK	19.00	1.90	Emerging Markets	42.90
			Emrgng Europe	0.50	1.90	Not Available	0.00
			Africa	2.07	6.48		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Capital Group Central Cash Fund	4.06	4.06	_	_
	2.79	6.86	_	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.78	9.63	_	Technology
	1.94	11.58	_	Healthcare
☆ Cash And Other Assets Less Liablities	1.77	13.34	_	_
⊕ MercadoLibre Inc	1.52	14.86	_	Consumer Cyclical
→ Meta Platforms Inc Class A	1.49	16.36	_	Communication Svc
	1.45	17.81	_	Industrials
⊕ Broadcom Inc	1.39	19.20	_	Technology
─ Lvmh Moet Hennessy Louis Vuitton SE	1.29	20.49	_	Consumer Cyclical

# Total Holdings 576

⊕ Increase ⊕ Decrease 
★ New to Portfolio



# **Baird Aggregate Bond Inst** BAGIX

### Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

# Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 23.52 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.

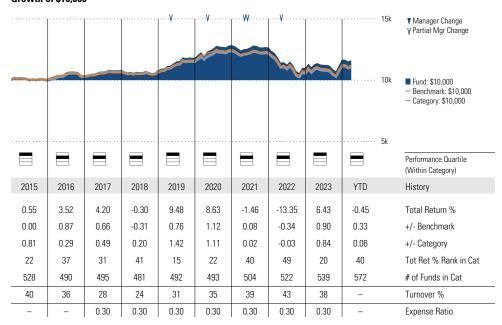
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year -0.45 2.80 -2.17 0.81 1.97 4.28 Fund Return % -0.78 1.70 -2.46 0.36 1.54 6.56 Benchmark Return % 2 01 -2 45 0.36 -0.51 1 43 Category Average % 40 21 26 22 10 % Rank in Category 572 557 503 452 322 # of Funds in Category

Net Exp	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			<ul> <li>Peer Group Median</li> </ul>
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	□		
0.51		····	
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	25	36	Percentile
	140/570	159/443	Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.34	_	-0.13
Beta	1.02	_	0.98
R-Squared	99.61	_	97.77
Standard Deviation	7.37	7.24	7.21
Sharpe Ratio	-0.67	-0.72	-0.74
Tracking Error	0.48	_	1.00
Information Ratio	0.60	_	-0.26
Up Capture Ratio	102.37	_	96.63
Down Capture Ratio	99.11	_	98.34

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.21	4.43	5.94
Avg Eff Maturity	8.23	-	8.63



# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 03-31-2024

Style Breakdown

Fixed Income

Quality

Style Analysis as of 03-31-2024

Cuality

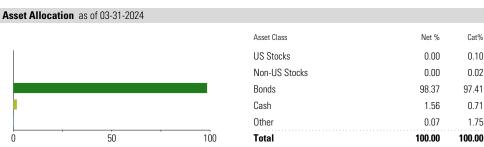
Style Breakdown

Fixed Income

Quality

Style Analysis as of 03-31-2024

Fund	Bmark	Cat
62.90	3.53	24.95
3.30	74.59	39.48
12.50	10.82	21.00
21.10	8.32	12.47
0.20	0.28	0.71
0.00	0.00	0.35
0.00	0.00	0.33
0.00	2.46	0.70
	62.90 3.30 12.50 21.10 0.20 0.00	62.90 3.53 3.30 74.59 12.50 10.82 21.10 8.32 0.20 0.28 0.00 0.00 0.00 0.00



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

<b>Sector Weighting</b> as of 03-		Б .	0 /	- ·		р .	. П ~					
	Fund	Bmark	Cat	Fund	7	Benchma	rk [] C	ategory	Average			
Government	27.17	_	30.40		:		:	1	1			
Treasury	27.17	_	25.31									
Inflation – Protected	0.00	-	1.13									
Agency/Quasi Agency	0.00	_	0.87									
Other Government Related	0.00	_	3.09									
Corporate	36.35	_	23.79									
Corporate Bond	36.35	_	23.56									
Bank Loan	0.00	_	0.09									
Convertible	0.00	_	0.00									
Preferred	0.00	_	0.14									
Securitized	34.35	-	38.61									
Agency MBS Pass-Through	21.41	_	27.87									
Agency MBS ARM	0.00	_	0.21									
Agency MBS CMO	1.65	_	2.05									
Non-Agency Residential MBS	0.79	_	0.14	[]								
Commercial MBS	4.07	-	2.26									
Asset-Backed	6.43	-	6.08									
Covered Bond	0.00	_	0.00									
Municipal	0.56	-	1.02									
Cash & Equivalents	1.56	-	4.40									
Other	0.00	_	1.79	[								
				0%	5	10	15	20	25	30	35	40

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	4.09	4.09	_
United States Treasury Bonds 2.5%	02-2045	2.57	6.66	_
⊕ United States Treasury Notes 2.38%	03-2029	2.36	9.02	_
United States Treasury Bonds 2.88%	05-2043	1.85	10.86	_
⊕ United States Treasury Bonds 2.88%	05-2052	1.71	12.57	-
⊕ United States Treasury Notes 4.13%	08-2030	1.67	14.25	_
⊕ United States Treasury Bonds 2.38%	02-2042	1.60	15.84	_
⊕ First American Government Obligs U	02-2030	1.53	17.37	_
⊕ United States Treasury Notes 3.5%	02-2033	1.50	18.87	_
⊕ United States Treasury Notes 4.38%	08-2026	1.46	20.33	_

Total Holdings 1791

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# JPMorgan Large Cap Growth R6 JLGMX

**Morningstar Category** Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## 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
- Management: The fund's management has been in place for 19.67 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.

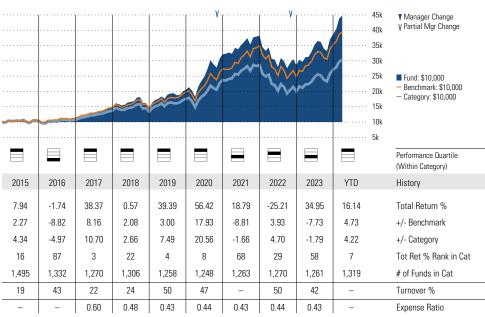
## **Morningstar Investment Management LLC Analysis**

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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	04-07-2022

# Growth of \$10,000





Net Expe	ense			
6.43				► Fund Investment
5.72				□ Category Median     □    □     □     □     □     □     □     □     □     □     □     □
5.00				<ul> <li>Peer Group Median</li> </ul>
4.29				Quartile Rank
3.57				
2.86				
2.14				
1.43	⊲			
0.71			∢	
0.00				
	Fund vs.	Fund	VS.	
(	Category	Peer Gro	up	
	11		21	Percentile

	138/1333	208/993	Rank	
Peer gro	oup is a subset of th	ne category an	d includes fund	s with the
same m	anagement style (a	ctive vs. passi	ve) and similar	share class
charact	prietice			

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.06	_	-4.06
Beta	0.92	_	0.99
R-Squared	96.43	_	92.99
Standard Deviation	19.79	21.06	21.63
Sharpe Ratio	0.51	0.53	0.34
Tracking Error	4.07	-	5.74
Information Ratio	-0.24	-	-0.81
Up Capture Ratio	93.27	-	91.24
Down Capture Ratio	93.99	_	104.54

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.18	33.46	34.39
Price/Book Ratio	10.17	11.23	9.06
Geom Avg Mkt Cap \$B	439.23	477.55	492.48
ROE	35.98	42.00	38.04



# JPMorgan Large Cap Growth R6 JLGMX

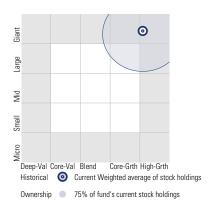
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

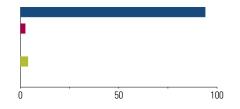
Large	73	18	3
Mid	5	1	0
Small	0	0	0

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.11
Cash	3.73	0.85
Bonds	0.00	0.01
Non-US Stocks	2.34	4.16
US Stocks	93.93	93.88
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d ·	Ber	ichma	ırk	] Cat	egor	γ Ανε	erage		
b	Cyclical	20.38	22.72	25.16				ij	•						
	Basic Materials	0.23	0.64	1.19	ı[]										
4	Consumer Cyclical	16.30	15.17	14.47											
ê	Financial Services	3.85	6.06	8.41											
b	Real Estate	0.00	0.85	1.09	ij										
NF	Sensitive	67.88	62.66	59.25											
	Communication Services	14.17	11.69	11.58											
	Energy	0.70	0.45	0.99											
þ	Industrials	5.99	4.99	6.14											
3	Technology	47.02	45.53	40.54									•		
<b>→</b>	Defensive	11.74	14.62	15.60											
7	Consumer Defensive	1.26	4.01	2.86	<b>[</b> ]										
3	Healthcare	10.48	10.56	12.45											
?	Utilities	0.00	0.05	0.29	İ										

#### Top 15 Holdings as of 03-31-2024 % Net Asset Cumulative % YTD Return % Name Morningstar Sector Technology Microsoft Corp 10.70 10.70 **NVIDIA Corp** 7.67 18.37 Technology Amazon.com Inc 6.92 25.29 Consumer Cyclical Meta Platforms Inc Class A 5.94 31.24 Communication Svc Eli Lilly and Co Healthcare 5.20 36.44 ① JPMorgan Prime Money Market Inst 3.70 40.14 Apple Inc 3.61 43.74 Technology Alphabet Inc Class C 3.57 47.31 Communication Svc ① Broadcom Inc 2.82 50.13 Technology Netflix Inc 2.78 52.92 Communication Svc Mastercard Inc Class A 2.54 55.46 Financial Services Advanced Micro Devices Inc 2.25 57.71 Technology Technology Uber Technologies Inc 2.16 59.86 Regeneron Pharmaceuticals Inc 1.81 61.67 Healthcare Eaton Corp PLC 1.80 63.47 Industrials

Total Holdings 6

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# JPMorgan US Equity R6 JUEMX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

# 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 9.62 years.
- × Style: The fund has landed in its primary style box Large Blend 58.62 % 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.

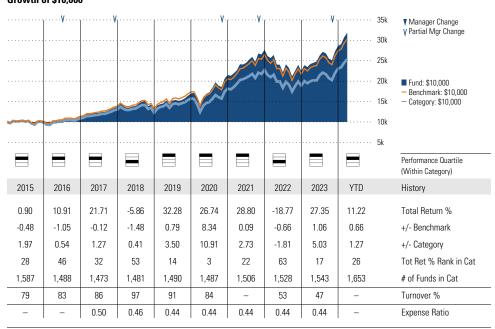
### **Morningstar Investment Management LLC Analysis**

The fund fails our style consistency screen as, similar to the broad market and peers, it plots on the border with growth. We are not concerned with this screen failure.

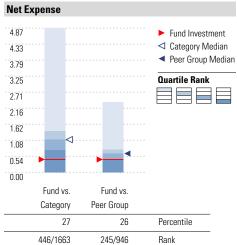
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022

## Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.61	_	-0.96
Beta	0.99	_	0.94
R-Squared	98.36	_	94.59
Standard Deviation	17.55	17.60	16.99
Sharpe Ratio	0.57	0.54	0.45
Tracking Error	2.25	_	3.62
Information Ratio	0.24	_	-1.36
Up Capture Ratio	99.46	_	92.17
Down Capture Ratio	96.95	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.12	24.84	24.56
Price/Book Ratio	4.98	4.36	5.06
Geom Avg Mkt Cap \$B	300.29	270.11	347.16
ROE	32.85	32.68	33.81



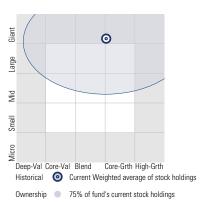
# JPMorgan US Equity R6 JUEMX

#### **Morningstar Category** Large Blend S&P 500 TR USD

# Morningstar Index

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

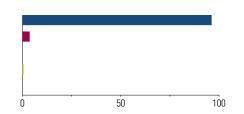
Equity

19	35	35	Large
2	7	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	1.06
Cash	0.38	1.49
Bonds	0.00	-0.24
Non-US Stocks	3.52	2.49
US Stocks	96.11	95.21
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ırk [	Cated	gory A	/erage		
<u></u>	Cyclical	29.99	27.72	28.44										
A.	Basic Materials	2.66	2.09	2.73										
4	Consumer Cyclical	12.27	10.79	10.24										
ê	Financial Services	13.23	12.53	13.45										
ŧ	Real Estate	1.83	2.31	2.02										
M	Sensitive	52.14	51.66	50.43										
	Communication Services	6.27	8.89	8.25										
	Energy	4.85	3.71	3.88		(								
ф	Industrials	11.47	8.23	10.15										
3	Technology	29.55	30.83	28.15										
<b>→</b>	Defensive	17.87	20.62	21.13										
	Consumer Defensive	1.19	5.93	6.00		Ĭ								
٠	Healthcare	14.09	12.56	13.11				0						
•	Utilities	2.59	2.13	2.02										

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	9.20	9.20	-	Technology
⊕ NVIDIA Corp	5.97	15.17	_	Technology
Amazon.com Inc	5.21	20.38	_	Consumer Cyclical
⊕ Apple Inc	4.94	25.32	_	Technology
	3.24	28.55	_	Communication Svc
Alphabet Inc Class A	3.01	31.57	_	Communication Svc
Wells Fargo & Co	2.56	34.13	_	Financial Services
AbbVie Inc	2.41	36.53	_	Healthcare
⊕ Deere & Co	2.32	38.86	_	Industrials
─ UnitedHealth Group Inc	2.29	41.15	-	Healthcare
⊖ Eaton Corp PLC	2.24	43.39	_	Industrials
⊕ Lowe's Companies Inc	2.19	45.58	_	Consumer Cyclical
⇒ NXP Semiconductors NV	2.13	47.71	_	Technology
⊕ Regeneron Pharmaceuticals Inc	2.08	49.79	_	Healthcare
Mastercard Inc Class A	2.03	51.82	_	Financial Services

**Total Holdings** 55

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Loomis Sayles Global Bond N LSGNX

Morningstar Category Global Bond Morningstar Index

Bloomberg Gbl Agg Ex USD TR USD

## 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 23.59 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.64 is 29.67% lower than the Global Bond category average.

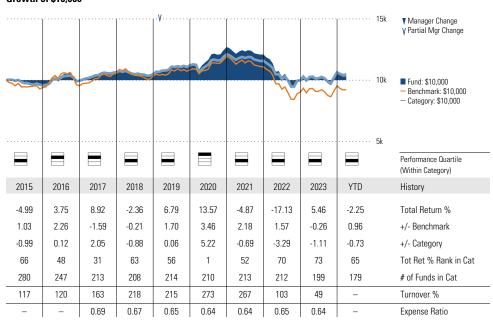
### **Morningstar Investment Management LLC Analysis**

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.

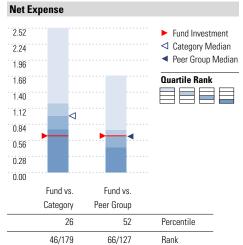
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -2.25 0.35 -5.26 -0.79 0.13 0.15 -3.21 -0.71 -6.53 -2.49 -1.38 4.22 Benchmark Return % -1 52 2 45 -3 52 -0.80 -0.36 Category Average % 65 75 72 43 36 % Rank in Category 179 178 171 155 131 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.69	_	1.59
Beta	0.91	_	0.81
R-Squared	97.76	_	88.19
Standard Deviation	9.45	10.31	8.86
Sharpe Ratio	-0.84	-0.90	-0.73
Tracking Error	1.71	-	3.81
Information Ratio	0.75	-	0.65
Up Capture Ratio	90.88	_	86.63
Down Capture Ratio	86.82	-	75.42

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.59	_	6.30
Avg Eff Maturity	8.31	_	9.92



BBB

BB

В

Below B

Not Rated

# **Loomis Sayles Global Bond N** LSGNX

Style Analysis as of 03-31-2024

Style Breakdown

Fixed Income

Ouality

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Signatur

Ltd Mod Ext Duration			
Credit Rating Breakdown	Fund	Bmark	Cat
AAA	34.19	_	23.08
AA	12.62	_	27.67
A	24.25	_	15.00

23.81

5.13

0.00

0.00

0.00

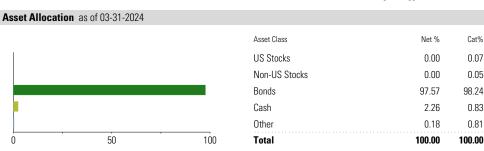
21.92

6.65

2.42

0.66

2.60



**Morningstar Category** 

Global Bond

**Morningstar Index** 

Bloomberg GbI Agg Ex USD TR USD

Bmark	Cat 49.00 30.15 2.18 2.60 14.07 18.54 18.03 0.19 0.15 0.17 8.88 6.27 0.02	Fund		Benchm				Average			
- - - - - - - -	30.15 2.18 2.60 14.07 18.54 18.03 0.19 0.15 0.17 8.88 6.27			• 0	0						
- - - - - - -	2.18 2.60 14.07 18.54 18.03 0.19 0.15 0.17 8.88 6.27										
- - - - - -	2.60 14.07 18.54 18.03 0.19 0.15 0.17 8.88 6.27										
- - - - - -	14.07  18.54  18.03  0.19  0.15  0.17  8.88  6.27										
- - - - -	18.54 18.03 0.19 0.15 0.17 8.88 6.27										
- - - -	18.03 0.19 0.15 0.17 <b>8.88</b> 6.27										
- - - -	0.19 0.15 0.17 <b>8.88</b> 6.27										
- - -	0.15 0.17 <b>8.88</b> 6.27										
_ _ _	0.17 <b>8.88</b> 6.27										
-	<b>8.88</b> 6.27										
-	6.27										
_	0.02										
_	0.71										
_	0.23										
_	0.31										
_	1.13										
_	0.21	]									
-	0.06										
-	4.69										
_	18.82	1			Π:						
	-	- 0.06 - 4.69	- 0.06 [ - 4.69 <b>[</b>	- 0.06 [ - 4.69 <b>[</b>	- 0.06 ] - 4.69 <b>III</b> ]	- 0.06 ] - 4.69 <b>II</b>	- 0.06	- 0.06	- 0.06	- 0.06 [] - 4.69 <b>III</b> []	- 0.06 [ - 4.69 <b>III</b> [

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
2 Year Treasury Note Future June 24	06-2024	4.21	4.21	_
Japan (Government Of) 0.1%	01-2026	3.55	7.75	_
Us 5yr Note (Cbt) Jun24 Xcbt 20240628	06-2024	3.38	11.13	_
⊕ South Africa (Republic of) 7%	02-2031	2.35	13.48	_
⊖ Ultra 10 Year US Treasury Note Future June 24	06-2024	2.24	15.73	_
⊕ Euro Bobl Future June 24	06-2024	2.12	17.85	_
⊖ Fnma Pass-Thru I 3%	11-2051	1.83	19.69	_
⊖ Fnma Pass-Thru I 4.5%	09-2052	1.65	21.33	_
Germany (Federal Republic Of) 0.25%	08-2028	1.64	22.97	_
United States Treasury Bonds 2.875%	05-2043	1.57	24.54	_

Total Holdings 234

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### 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 15.37 years.

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

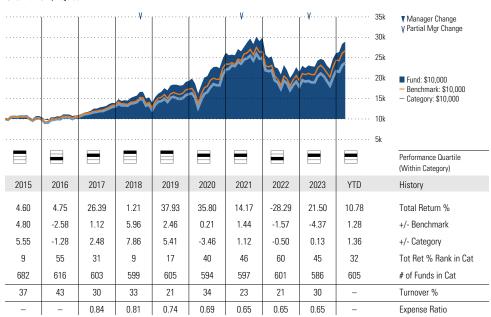
### **Morningstar Investment Management LLC Analysis**

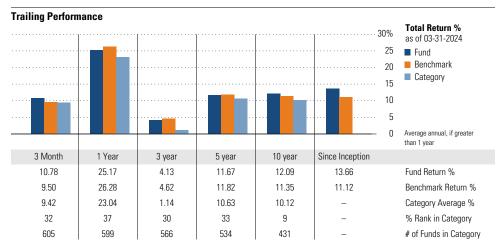
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

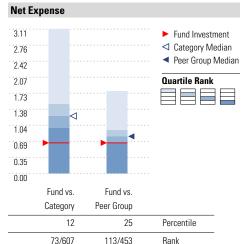
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	2-Basic	02-15-2022

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.13	_	-3.45
Beta	0.92	_	0.97
R-Squared	94.25	_	91.07
Standard Deviation	20.49	21.74	22.26
Sharpe Ratio	0.16	0.18	0.03
Tracking Error	5.25	_	6.61
Information Ratio	-0.09	_	-0.68
Up Capture Ratio	94.36	-	92.06
Down Capture Ratio	95.39	_	104.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.73	26.72	31.29
Price/Book Ratio	6.76	8.38	5.82
Geom Avg Mkt Cap \$B	28.30	25.23	22.56
ROE	19.88	26.19	19.71



# MFS Mid Cap Growth R6 OTCKX

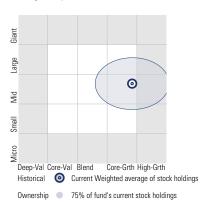
# Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

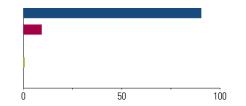
1. /			
0	2	19	Large
1	18	50	MIG
1	3	5	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	0.42
Cash	0.52	3.26
Bonds	0.00	0.08
Non-US Stocks	9.14	4.09
US Stocks	90.34	92.16
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchma	ark [	Categ	ory Av	/erage		
b	Cyclical	27.40	24.66	27.83									
ů.	Basic Materials	3.17	0.88	2.14									
4	Consumer Cyclical	12.68	13.02	12.43			]						
ê	Financial Services	9.30	9.11	10.45									
ŧ	Real Estate	2.25	1.65	2.81									
M	Sensitive	53.38	54.11	50.56									
	Communication Services	4.59	4.01	3.57									
	Energy	1.37	3.51	2.79									
¢	Industrials	22.83	18.39	17.58						_ :			
3	Technology	24.59	28.20	26.62						1			
<b>→</b>	Defensive	19.23	21.24	21.59									
	Consumer Defensive	1.75	2.83	2.79				_					
٠	Healthcare	17.48	17.98	18.22				ľ					
•	Utilities	0.00	0.43	0.58	İ								

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.23	3.23	_	Technology
○ Cadence Design Systems Inc	2.83	6.06	_	Technology
Vulcan Materials Co	2.66	8.72	20.43	Basic Materials
AMETEK Inc	2.58	11.30	11.09	Industrials
Howmet Aerospace Inc	2.39	13.70	26.53	Industrials
○ Copart Inc	2.30	15.99	_	Industrials
MSCI Inc	2.27	18.27	-0.64	Financial Services
Gartner Inc	2.25	20.51	5.67	Technology
○ Verisk Analytics Inc	2.12	22.63	_	Industrials
Take-Two Interactive Software Inc	2.07	24.70	-	Communication Svc
<ul> <li>→ ASM International NV</li> </ul>	2.02	26.72	_	Technology
CoStar Group Inc	2.01	28.73	_	Real Estate
	1.95	30.68	_	Industrials
Synopsys Inc	1.86	32.54	_	Technology
Bruker Corp	1.71	34.25	_	Healthcare

Total Holdings 92

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# MFS New Discovery R6 MNDKX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

## 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 10.25 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.

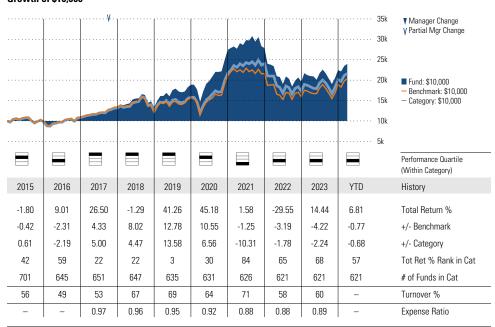
## **Morningstar Investment Management LLC Analysis**

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.

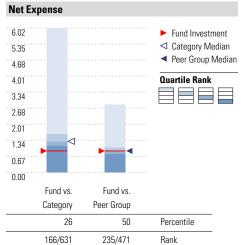
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.33	_	0.20
Beta	0.91	-	0.94
R-Squared	92.80	-	90.95
Standard Deviation	21.26	22.41	22.03
Sharpe Ratio	-0.26	-0.14	-0.12
Tracking Error	6.02	-	6.84
Information Ratio	-0.33	-	0.10
Up Capture Ratio	84.88	-	94.79
Down Capture Ratio	93.09	-	94.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.06	21.70	28.60
Price/Book Ratio	3.54	4.07	4.00
Geom Avg Mkt Cap \$B	5.23	3.44	6.70
ROE	5.18	10.62	11.42



# MFS New Discovery R6 MNDKX

# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity

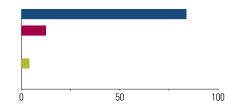
Lquity			
0	0	1	Large
1	6	21	Mid
8	30	32	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.07
Cash	3.88	1.71
Bonds	0.00	0.01
Non-US Stocks	12.31	4.52
US Stocks	83.81	92.68
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ B	enchr	nark	[] Ca	tegon	y Aver	age				
<u></u>	Cyclical	17.52	21.58	24.59					· '								
A	Basic Materials	2.92	4.56	3.13		]											
A	Consumer Cyclical	9.40	9.98	10.98		Ė,	<b>-</b>										
<del>,</del>	Financial Services	3.05	5.45	8.17													
<b>fi</b>	Real Estate	2.15	1.59	2.31													
W	Sensitive	55.35	50.24	50.31													
	Communication Services	1.37	1.76	1.37		_											
•	Energy	5.97	4.04	3.69													
Ф	Industrials	20.14	18.16	19.63													
	Technology	27.87	26.28	25.62													
<b>→</b>	Defensive	27.12	28.18	25.10							1						
Ħ	Consumer Defensive	5.83	4.97	4.45													
٠	Healthcare	21.29	21.88	19.93													
•	Utilities	0.00	1.33	0.72	1												
					0%	5	10	15	20	25	30	35	40	45	50	55	60

#### Top 15 Holdings as of 03-31-2024 YTD Return % Name % Net Asset Cumulative % Morningstar Sector Currency Cash CASH\_USD 3.90 3.90 Summit Materials Inc Class A 2.05 5.95 15.89 Basic Materials RB Global Inc 2.03 7.98 14.28 Industrials ① DoubleVerify Holdings Inc 1.95 9.94 Technology 1.87 Industrials Crane Co 11.81 14.55 Jacobs Solutions Inc 1.87 13.67 18.66 Industrials nVent Electric PLC 1.85 15.52 27.92 Industrials **KBR** Inc 1.84 17.36 15.16 Industrials ① US Foods Holding Corp 1.76 19.12 18.85 Consumer Defensive CACI International Inc Class A 1.74 20.86 16.97 Technology GFL Environmental Inc 1.73 22.60 0.01 Industrials Matador Resources Co 1.70 24.30 17.78 Energy TopBuild Corp 1.68 25.97 17.76 Industrials Five9 Inc 1.65 27.62 Technology Onto Innovation Inc 1.64 29.26 18.43 Technology

**Total Holdings 117** 

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# MFS Research International R6 MRSKX

**Morningstar Category** Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

### Portfolio Manager(s)

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 5.58 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.

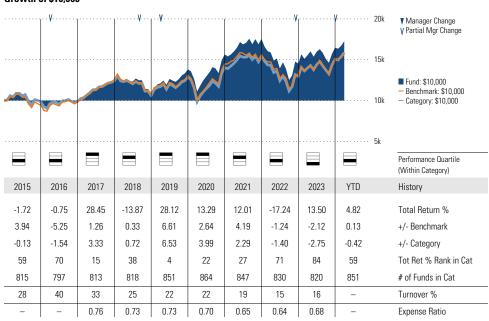
### **Morningstar Investment Management LLC Analysis**

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.

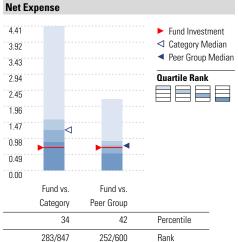
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	2-Basic	02-15-2022

## Growth of \$10,000







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

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	0.71	-	0.84
Beta	1.01	-	1.01
R-Squared	93.86	_	93.34
Standard Deviation	17.09	16.42	17.25
Sharpe Ratio	0.06	0.02	0.07
Tracking Error	4.24	-	4.44
Information Ratio	0.15	_	0.22
Up Capture Ratio	106.58	-	105.47
Down Capture Ratio	104.10	_	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	15.34	15.88
Price/Book Ratio	2.27	1.81	1.94
Geom Avg Mkt Cap \$B	54.09	49.00	59.06
ROE	19.37	17.61	19.98



283/847

# MFS Research International R6 MRSKX

### **Morningstar Category** Foreign Large Blend

# **Morningstar Index**

MSCI ACWI Ex USA NR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

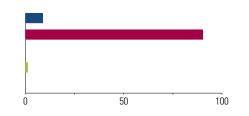
13	38	33	- 6
10	00	00	
1	8	5	18110
0	2	0	OII GII

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

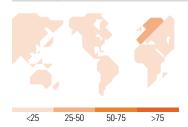
## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	8.73	3.59
Non-US Stocks	90.20	93.96
Bonds	0.00	0.67
Cash	1.07	0.52
Other	0.00	1.26
Total	100.00	100.00

		Fund	Bmark	Cat	Fund	,	Bench	ımark	Cate	orv Ave	erage		
÷	Cyclical	41.06	41.78	38.83						, ,	- 5-		-
ì	Basic Materials	9.82	7.41	6.67			•						
•	Consumer Cyclical	9.31	11.28	11.44									
<u></u>	Financial Services	20.20	21.05	19.00									
à	Real Estate	1.73	2.04	1.72									
UT.	Sensitive	36.42	38.74	38.99									
	Communication Services	2.57	5.46	4.66									
	Energy	5.01	5.66	4.87				_					
ŀ	Industrials	19.41	13.71	16.79		-							
1	Technology	9.43	13.91	12.67									
+	Defensive	22.52	19.49	22.19						)			
Ţ	Consumer Defensive	7.39	7.32	8.38			[]						
1	Healthcare	12.49	9.36	11.43									
1	Utilities	2.64	2.81	2.38									

# World Regions % Equity 03-31-2024



Greater Asia	Fund % 32.44	Cat % 34.61
Japan	19.86	19.30
Australasia	4.05	4.69
Asia-4 Tigers	6.09	6.32
Asia-ex 4 Tigers	2.44	4.30
Not Classified	0.00	0.00

Americas	Fund % 10.66	Cat % 8.86	Greater Europe	Fund % 56.91	Cat % 56.52	Market Maturity	Fund %
North America Central/Latin	10.66 0.00	7.63 1.23	United Kingdom W euro-ex UK Emrgng Europe	9.91 47.00 0.00	13.36 42.23 0.09	Developed Markets Emerging Markets Not Available	97.56 2.44 0.00
			Africa	0.00	0.84		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.58	3.58	_	Healthcare
	3.44	7.03	_	Basic Materials
	3.44	10.46	_	Industrials
─ Lvmh Moet Hennessy Louis Vuitton SE	2.68	13.14	_	Consumer Cyclical
○ Nestle SA	2.40	15.54	_	Consumer Defensive
⊝ Roche Holding AG	2.30	17.85	_	Healthcare
⊖ Hitachi Ltd	2.23	20.07	_	Industrials
	1.74	21.82	_	Energy
NatWest Group PLC	1.64	23.45	_	Financial Services
⊕ Euronext NV	1.63	25.08	_	Financial Services

# Total Holdings 119

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# Neuberger Berman Real Estate R6 NRREX

**Morningstar Category** Real Estate

Morningstar Index

S&P United States REIT TR USD

## Portfolio Manager(s)

Steve Shigekawa since 12-2005 Brian Jones since 10-2008 Archena Alagappan since 04-2024

### **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
- Management: The fund's management has been in place for 18.26 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 28.3% lower than the Real Estate category average.

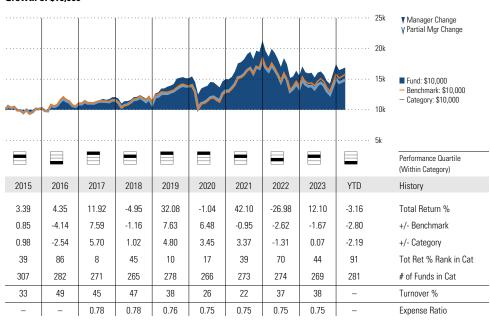
### **Morningstar Investment Management LLC Analysis**

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

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000





Net Expe	nse		
7.00			► Fund Investment
6.22			Category Median
5.44			<ul> <li>Peer Group Median</li> </ul>
4.67			Quartile Rank
3.89			
3.11			
2.33			
1.56	✓		
0.78		••••	
0.00			
	Fund vs.	Fund vs.	
0	ategory	Peer Group	
	33	47	Percentile

92/281	88/188	Rank	
Peer group is a subset of	the category ar	nd includes fund	ds with the
same management style (	active vs. pass	ive) and similar	share class
characteristics			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.69	_	-1.78
Beta	1.00	_	0.96
R-Squared	97.42	_	95.06
Standard Deviation	21.44	21.16	20.78
Sharpe Ratio	0.03	0.15	0.06
Tracking Error	3.44	_	4.12
Information Ratio	-0.82	_	-0.55
Up Capture Ratio	94.85	_	92.99
Down Capture Ratio	103.47	_	98.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.72	38.46	30.40
Price/Book Ratio	2.44	2.42	2.43
Geom Avg Mkt Cap \$B	29.62	9.35	34.75
ROE	16.25	9.56	16.19



# Neuberger Berman Real Estate R6 NRREX

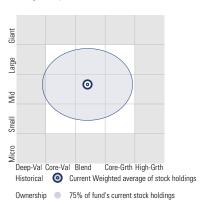
Asset Allocation as of 03-31-2024

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

S&P United States REIT TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

0	18	7	Large
14	43	6	Mid
5	4	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat	Fund	•	Ben	chma	ark	[] C	ateg	ory A	ver	age		
Cyclical	100.00	99.13	99.05												
Basic Materials	0.00	0.00	0.22	İ											
Consumer Cyclical	0.00	0.13	1.92	i[											
Financial Services	1.14	0.00	0.45	Ď											
Real Estate	98.86	99.00	96.46												
Sensitive	0.00	0.87	0.80	0											
Communication Services	0.00	0.00	0.25	Í											
Energy	0.00	0.00	0.06	<u>ď</u>											
Industrials	0.00	0.87	0.29	ď											
Technology	0.00	0.00	0.20	ĺ											
Defensive	0.00	0.00	0.16												
Consumer Defensive	0.00	0.00	0.06	Í											
Healthcare	0.00	0.00	0.05	Į.											
Utilities	0.00	0.00	0.05	i											

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
<ul><li></li></ul>	8.85	8.85	_	Real Estate
○ Prologis Inc	8.30	17.15	_	Real Estate
	7.46	24.61	_	Real Estate
─ Public Storage	6.67	31.27	_	Real Estate
	5.00	36.28	-	Real Estate
AvalonBay Communities Inc	4.54	40.82	_	Real Estate
	4.02	44.84	_	Real Estate
	3.70	48.54	_	Real Estate
	3.64	52.18	_	Real Estate
Iron Mountain Inc	3.64	55.82	_	Real Estate
<ul><li>○ Camden Property Trust</li></ul>	3.10	58.92	_	Real Estate
○ Crown Castle Inc     ○	3.06	61.98	_	Real Estate
─ Weyerhaeuser Co	2.85	64.83	_	Real Estate
	2.84	67.67	_	Real Estate
	2.78	70.44	_	Real Estate

Total Holdings 33

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# **PGIM High Yield R6** PHYQX

# Portfolio Manager(s)

Robert Spano since 10-2007 Ryan Kelly since 02-2012 Brian Clapp since 06-2013 Robert Cignarella since 03-2014 Michael Gormally since 04-2022 Brian Lalli since 03-2023

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 16.47 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.38 is 57.3% lower than the High Yield Bond category average.

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

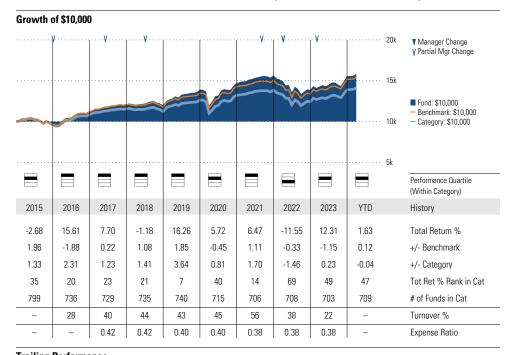
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### **ESG Metrics**

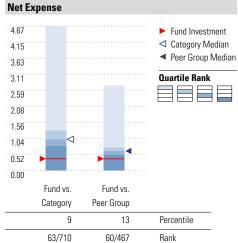
Metric	Rating	Updated
Sustainability Rating	1	03-31-2024

### **Morningstar Category** High Yield Bond

Morningstar Index ICE BofA US High Yield TR USD







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.17	-	0.01
Beta	0.96	-	0.89
R-Squared	98.57	-	94.38
Standard Deviation	8.15	8.47	7.77
Sharpe Ratio	-0.09	-0.05	-0.07
Tracking Error	1.04	-	1.88
Information Ratio	-0.26	_	-0.30
Up Capture Ratio	98.46	_	89.34
Down Capture Ratio	100.85	_	89.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.30	-	3.18
Avg Eff Maturity	5.20	_	4.90



# PGIM High Yield R6 PHYOX

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income

Quality

Given the state of the st

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	7.83	_	1.74
AA	0.04	_	1.39
A	0.29	_	0.75
BBB	5.06	_	6.23
BB	45.87	_	38.01
В	23.79	_	35.18
Below B	12.45	_	15.87
Not Rated	4.66	-	0.83

#### Asset Allocation as of 03-31-2024 Asset Class Net % Cat% US Stocks 1.82 0.80 Non-US Stocks 0.40 0.05 Bonds 91.12 94.32 Cash 2.88 3.60 Other 3.79 1.23 50 100 Total 100.00 100.00

**Morningstar Category** 

High Yield Bond

Morningstar Index

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

ICE BofA US High Yield TR USD

Sector Weighting as of 03-3	31-2024			
Total of the second of the sec	Fund	Bmark	Cat	Fund   Benchmark Category Average
Government	4.07	_	2.16	
Treasury	3.89	_	0.91	
Inflation – Protected	0.00	_	0.01	
Agency/Quasi Agency	0.00	_	0.00	
Other Government Related	0.18	_	1.24	
Corporate	90.42	_	89.86	
Corporate Bond	86.30	_	87.71	
Bank Loan	3.04	_	1.37	
Convertible	0.00	_	0.40	
Preferred	1.08	-	0.38	<b>p</b>
Securitized	1.18	-	1.41	
Agency MBS Pass-Through	0.00	_	0.04	
Agency MBS ARM	0.00	_	0.00	
Agency MBS CMO	0.00	_	0.04	
Non-Agency Residential MBS	0.00	_	0.05	
Commercial MBS	0.00	_	0.21	
Asset-Backed	1.18	_	1.07	
Covered Bond	0.00	_	0.00	
Municipal	0.00	_	0.03	
Cash & Equivalents	3.28	_	4.62	
Other	1.06	-	1.93	

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector Prudential Govt Money Mkt Fd 2.99 2.99 ① PGIM Core Short-Term Bond 2.07 5.06 United States Treasury Notes 3.875% 11-2027 1.61 6.67 United States Treasury Notes 4.25% 12-2025 1.34 8.01 ○ Calpine Corporation 5.125% 03-2028 0.89 8.90 Ferrellgas Escrow Llc 3/30/31 Preferred 03-2031 0.77 9.67 Medline Borrower LP 3.875% 04-2029 0.75 10.41 DISH DBS Corporation 7.75% 07-2026 0.63 11.05 ⊕ Tenet Healthcare Corporation 4.375% 01-2030 0.59 11.63 ⊕ Verscend Escrow Corp 9.75% 08-2026 0.58 12.22

Total Holdings 787

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category** Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

# 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 5.42 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.

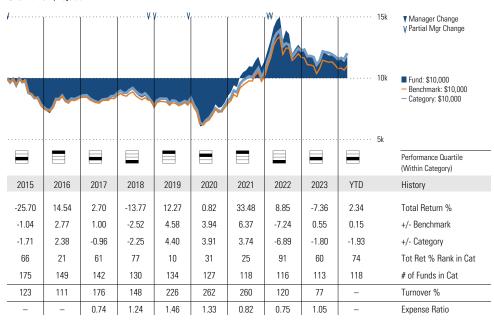
### **Morningstar Investment Management LLC Analysis**

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.

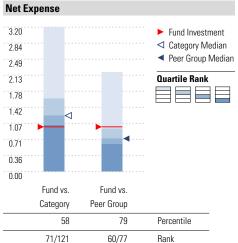
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.51	_	1.68
Beta	1.11	_	0.96
R-Squared	96.06	_	89.39
Standard Deviation	17.75	15.71	16.03
Sharpe Ratio	0.37	0.44	0.51
Tracking Error	3.90	_	4.80
Information Ratio	-0.22	_	0.14
Up Capture Ratio	105.54	_	98.62
Down Capture Ratio	112.80	_	90.53

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
ROE	29.97	-	27.17

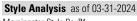


# PIMCO Commodity Real Ret Strat Instl PCRIX

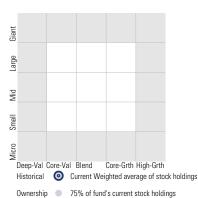
Morningstar CategoryMorningCommodities Broad BasketBloomb

Morningstar Index

sket Bloomberg Commodity TR USD







# Style Breakdown

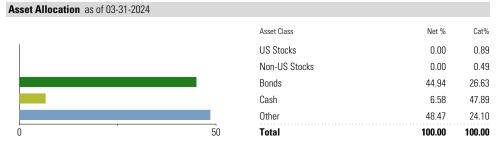




Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	l	▼ Be	nchma	ark	Cate	jory Av	erage		
Ն	Cyclical	-	-	44.68										
÷.	Basic Materials	_	_	44.68										
<b>A</b>	Consumer Cyclical	_	_	0.00	ĺ									
<del>,</del>	Financial Services	_	_	0.00	0									
æ	Real Estate	_	_	0.00	ĺ									
W	Sensitive	-	-	51.07										
	Communication Services	_	_	0.00	Ď									
ð	Energy	_	_	48.94										
Ф	Industrials	_	_	2.13										
	Technology	_	_	0.00	ĺ									
<b>-</b>	Defensive	-	-	4.26										
=	Consumer Defensive	_	_	4.26										
٠	Healthcare	_	_	0.00	j									
•	Utilities	_	_	0.00	İ									

# **Top 0 Holdings** as of 03-31-2024

Name

% Net Asset

Cumulative %

YTD Return %

Morningstar Sector

## Total Holdings 0

⊕ Increase ⊕ Decrease ☼ New to Portfolio



# 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 17.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 36.73% 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**

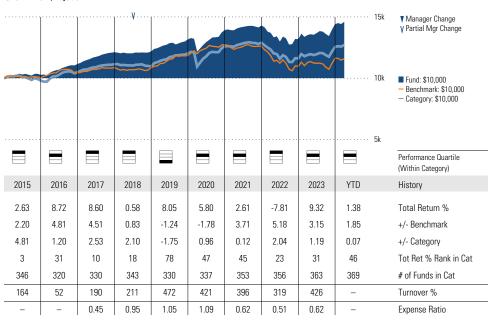
Metric	Rating	Updated
Sustainability Rating	4	03-31-2024

### **Morningstar Category** Multisector Bond

Morningstar Index

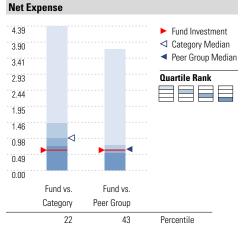
Bloomberg US Universal TR USD

### Growth of \$10,000



### **Trailing Performance**





105/246 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.36	_	2.01
Beta	0.82	_	0.78
R-Squared	85.61	_	77.04
Standard Deviation	6.30	7.15	6.35
Sharpe Ratio	-0.18	-0.68	-0.38
Tracking Error	2.73	_	3.54
Information Ratio	1.37	_	0.72
Up Capture Ratio	93.41	_	81.29
Down Capture Ratio	58.96	_	61.76

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.55	4.55	4.47
Avg Eff Maturity	5.31	7.69	7.19



84/375

# PIMCO Income Insti PIMIX

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income

Quality

G

C

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	60.28	67.64	18.43
AA	7.84	3.23	10.57
А	3.89	10.03	8.96
BBB	11.61	10.89	26.23
BB	5.90	3.19	18.07
В	3.51	3.64	9.92
Below B	6.97	1.38	2.89
Not Rated	0.00	0.00	4.94

#### **Morningstar Category Morningstar Index** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 03-31-2024 Asset Class Cat% Net % US Stocks 0.81 1.19 Non-US Stocks 0.32 0.14 Bonds 190.45 107.11 Cash -91.70 -4.46 Other -3.97 0.11 -100 -50 Ö 50 100 150 200 Total 100.00 100.00

Other	9.65	_	2.56								
Cash & Equivalents	24.48	_	9.02								
Municipal	0.02	-	0.29								
Covered Bond	0.00	-	0.00								
Asset-Backed	7.22	-	9.24		-	[					
Commercial MBS	0.31	_	2.37								
Non-Agency Residential MBS	3.70	_	3.64								
Agency MBS CMO	0.12	_	1.54	[							
Agency MBS ARM	0.00	_	0.07								
Agency MBS Pass-Through	13.92	_	10.06								
Securitized	25.27	_	26.92		-	-		-			
Preferred	0.01	-	1.58	[							
Convertible	0.02	-	0.59								
Bank Loan	0.61	_	2.97	. [							
Corporate Bond	2.40	_	29.43								
Corporate	3.04	_	34.57								
Other Government Related	33.03	_	16.31			:		:	:	<u>:</u>	
Agency/Quasi Agency	0.02	_	0.45	0							
Inflation – Protected	2.59	_	0.72								
Treasury	1.73	_	9.17								
Government	37.37	_	26.65								
	Fund	Bmark	Cat	Fund	•	Benchma	ark 🛮 C	ategory	Average		

<b>Top 0 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector

⊕ Increase ⊖ Decrease 🛪 New to Portfolio

Total Holdings 0



# PIMCO Short-Term Instl PTSHX

# Morningstar Category Ultrashort Bond

# Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 13.25 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.

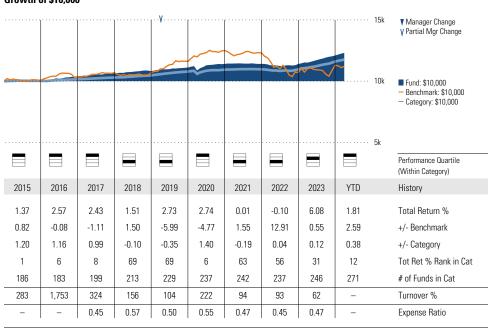
### **Morningstar Investment Management LLC Analysis**

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.

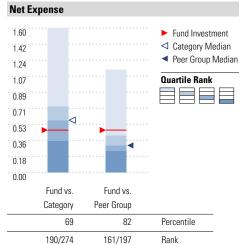
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	01-31-2024

## Growth of \$10,000

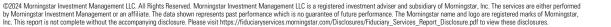


#### **Trailing Performance Total Return %** as of 03-31-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 1.81 6.93 2.48 2.42 2.14 4.00 -0.78 1.70 -2.46 0.36 1.54 6.56 Benchmark Return % 6 11 2 39 1 66 1.43 2 16 Category Average % 12 17 47 26 9 % Rank in Category 271 249 214 194 122 # of Funds in Category



3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.49	_	2.54
Beta	0.01	-	0.09
R-Squared	0.55	_	27.88
Standard Deviation	1.31	7.24	1.24
Sharpe Ratio	-0.52	-0.72	-0.91
Tracking Error	7.26	_	6.69
Information Ratio	0.68	_	0.72
Up Capture Ratio	8.62	_	17.13
Down Capture Ratio	-15.99	_	-8.23

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.04	4.43	1.05
Avg Eff Maturity	_	_	1.65

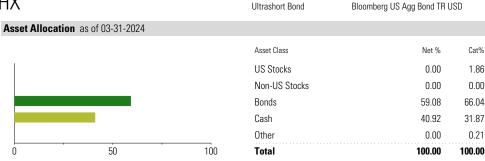




# PIMCO Short-Term Instl PTSHX

Styl	e Anal	ysis	as	of 03-31-2024
Style	Breako	lown		
Fixed	Income			Quality
				High
				Mid
				Low
Ltd Durati	Mod	Ext		

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	52.27	3.53	46.30
AA	4.82	74.59	15.66
A	24.60	10.82	13.25
BBB	17.69	8.32	19.87
BB	0.09	0.28	2.17
В	0.29	0.00	0.90
Below B	0.24	0.00	0.25
Not Rated	0.00	2.46	1.61



**Morningstar Category** 

Ultrashort Bond

Morningstar Index

Sector Weighting as of 03-	31-2024											
	Fund	Bmark	Cat	Fund	•	Benchma	ark 🛚 (	Category	Average			
Government	6.35	-	21.63									
Treasury	0.10	_	18.64	į								
Inflation – Protected	0.45	_	0.05	0								
Agency/Quasi Agency	5.80	_	0.48									
Other Government Related	0.00	_	2.46									
Corporate	25.98	-	35.22									
Corporate Bond	25.98	_	34.40									
Bank Loan	0.00	_	0.66									
Convertible	0.00	_	0.05									
Preferred	0.00	_	0.11									
Securitized	32.12	-	21.61									
Agency MBS Pass-Through	0.60	_	0.18	D								
Agency MBS ARM	0.10	_	0.21									
Agency MBS CMO	1.02	_	1.32									
Non-Agency Residential MBS	2.34	_	0.04									
Commercial MBS	3.38	_	2.38									
Asset-Backed	24.68	_	17.48									
Covered Bond	0.00	_	0.00									
Municipal	0.11	_	0.60	i[]								
Cash & Equivalents	29.81	-	18.76									
Other	5.46	-	2.20									
				0%	5	10	15	20	25	30	35	40

<b>Top 0 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector

Total Holdings 0

⊕ Increase ⊕ Decrease ☼ New to Portfolio



# Vanguard 500 Index Admiral VFIAX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

# Portfolio Manager(s)

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

#### **Quantitative Screens**

- Q Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.34 years.
- Net Expense: The fund's expense ratio of 0.04 is 94.67% lower than the Large Blend category average.

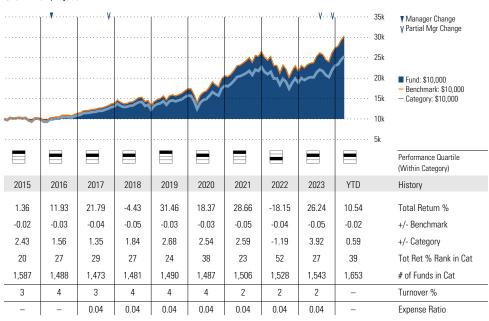
# **Morningstar Investment Management LLC Analysis**

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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000

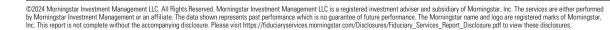




Net Expe	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54			
0.00			
	Fund vs.	Fund vs.	
(	ategory	Peer Group	
	6	34	Percentile
11	01/1663	178/526	Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.96
Beta	1.00	_	0.94
R-Squared	100.00	_	94.59
Standard Deviation	17.60	17.60	16.99
Sharpe Ratio	0.54	0.54	0.45
Tracking Error	0.00	_	3.62
Information Ratio	-11.57	_	-1.36
Up Capture Ratio	99.91	_	92.17
Down Capture Ratio	100.07	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.56	24.84	24.56
Price/Book Ratio	4.49	4.36	5.06
Geom Avg Mkt Cap \$B	274.60	270.11	347.16
ROE	32.24	32.68	33.81





# Vanguard 500 Index Admiral VFIAX

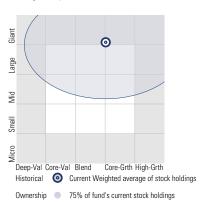
### Morningstar Index S&P 500 TR USD

**Morningstar Category** 

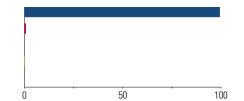
Large Blend

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.06
Cash	0.15	1.49
Bonds	0.00	-0.24
Non-US Stocks	0.57	2.49
US Stocks	99.28	95.21
Asset Class	Net %	Cat%

Sector Weighting as of 03-3	31-2024			
	Fund	Bmark	Cat	Fund • Benchmark 🛘 Category Average
⊌ Cyclical	27.59	27.72	28.44	
Basic Materials	2.15	2.09	2.73	
Consumer Cyclical	10.51	10.79	10.24	
Financial Services	12.66	12.53	13.45	
Real Estate	2.27	2.31	2.02	
✓ Sensitive	51.81	51.66	50.43	
Communication Services	8.95	8.89	8.25	
Energy	3.96	3.71	3.88	
Industrials	8.30	8.23	10.15	
Technology	30.60	30.83	28.15	
→ Defensive	20.59	20.62	21.13	
Consumer Defensive	5.93	5.93	6.00	
Healthcare	12.46	12.56	13.11	
Utilities	2.20	2.13	2.02	
				0% 5 10 15 20 25 30 35 40 45 50

# Style Breakdown

Equity

16	31	34	Large
6	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	7.09	7.09	_	Technology
Apple Inc	5.64	12.73	_	Technology
NVIDIA Corp	5.06	17.79	_	Technology
⊕ Amazon.com Inc	3.74	21.52	_	Consumer Cyclical
⊕ Meta Platforms Inc Class A	2.42	23.95	-	Communication Svc
⊕ Alphabet Inc Class A	2.02	25.96	_	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	27.70	_	Financial Services
	1.70	29.40	_	Communication Svc
⊕ Eli Lilly and Co	1.41	30.80	_	Healthcare
⊕ Broadcom Inc	1.32	32.13	-	Technology
⊕ JPMorgan Chase & Co	1.31	33.44	_	Financial Services
⊕ Tesla Inc	1.10	34.54	-29.25	Consumer Cyclical
⊕ Exxon Mobil Corp	1.05	35.59	_	Energy
⊕ UnitedHealth Group Inc	1.04	36.63	_	Healthcare
⊕ Visa Inc Class A	0.99	37.62	_	Financial Services

Total Holdings 508

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Vanguard Inflation-Protected Secs Adm VAIPX

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

## 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 10years 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.

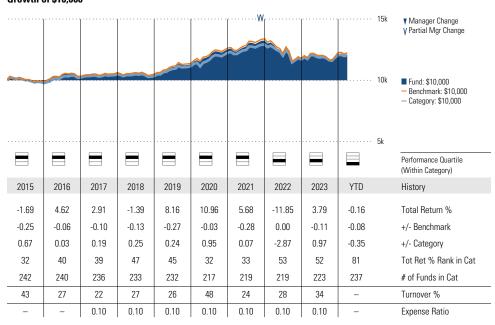
### **Morningstar Investment Management LLC Analysis**

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

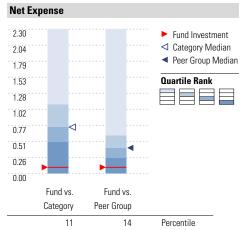
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

## Growth of \$10,000







26/233	20/148	Rank
Peer group is a subset of	of the category and	includes funds with the
same management styl	e (active vs. passiv	e) and similar share class
characteristics		

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.17	_	-0.36
Beta	0.99	_	0.97
R-Squared	99.75	_	95.52
Standard Deviation	7.09	7.15	7.13
Sharpe Ratio	-0.47	-0.45	-0.48
Tracking Error	0.36	_	1.65
Information Ratio	-0.43	_	-0.48
Up Capture Ratio	98.29	_	94.67
Down Capture Ratio	100.02	_	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.72	4.52	6.27
Avg Fff Maturity	7.20	_	7.18



Duration

# Vanguard Inflation-Protected Secs Adm VAIPX

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

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income

Quality

High

Aid

Ltd Mod Ext

1	

Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	0.55
Cash	0.08	2.92
Bonds	99.92	96.30
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.23
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.87	0.00	29.65
AA	0.00	99.60	67.50
A	0.00	0.00	0.83
BBB	0.00	0.00	1.33
BB	0.00	0.00	0.04
В	0.00	0.00	0.01
Below B	0.00	0.00	0.11
Not Rated	0.13	0.40	0.53

	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average	
Government	99.92	_	87.85				
Treasury	0.00	_	0.26				
nflation – Protected	99.92	_	81.33				
Agency/Quasi Agency	0.00	_	0.08				
Other Government Related	0.00	_	6.18	1 0			
Corporate	0.00	-	1.05	0			
Corporate Bond	0.00	_	1.02	0			
Bank Loan	0.00	_	0.03				
Convertible	0.00	_	0.00	j i			
Preferred	0.00	_	0.00	İ			
Securitized	0.00	-	3.74	i D			
Agency MBS Pass-Through	0.00	-	1.55	10			
Agency MBS ARM	0.00	_	0.00	İ			
Agency MBS CMO	0.00	_	0.23	ĺ			
Non-Agency Residential MBS	0.00	_	0.08				
Commercial MBS	0.00	_	0.18				
Asset-Backed	0.00	_	1.59	[]			
Covered Bond	0.00	_	0.11				
Municipal	0.00	-	0.00				
Cash & Equivalents	0.08	-	7.24				
Other	0.00	_	0.11				

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① United States Treasury Notes 4.13 4.13 United States Treasury Notes 3.77 7.89 ① United States Treasury Notes 3.70 11.59 United States Treasury Notes 3.56 15.15 United States Treasury Notes 3.55 18.70 United States Treasury Notes 3.52 22.22 United States Treasury Notes 3.37 25.59 United States Treasury Notes 3.30 28.89 United States Treasury Notes 3.27 32.16 United States Treasury Notes 3.25 35.41

Total Holdings 50

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard International Growth Adm VWILX

Growth of \$10,000

0.84

3.98

12

389

29

18.13

12.29

6

401

15

0.32

1.21

1.50

31

412

16

0.32

0.27

-1.49

67

400

29

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 14.27 years.
- Q Net Expense: The fund's expense ratio of 0.31 is 69.31% 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

#### ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -0.54 1.84 43.16 -12.58 31.48 59.74 -0.74 -30.79 14.81 5.29 Total Return %

-12.00

-8.43

89

458

25

0.32

-16.34

-5.50

82

457

15

0.34

-3.43

-1.37

69

442

14

0.31

-0.49

-1.29

60

450

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

9.47

3.65

22

416

13

0.32

51.92

34.26

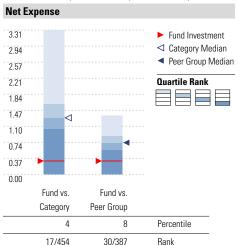
4

439

20

0.33





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-10.67	_	-5.14
Beta	1.21	_	1.11
R-Squared	79.64	_	87.35
Standard Deviation	22.89	16.86	20.04
Sharpe Ratio	-0.28	0.19	-0.06
Tracking Error	10.93	_	7.46
Information Ratio	-0.96	_	-0.67
Up Capture Ratio	89.52	_	97.59
Down Capture Ratio	135.16	_	120.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.18	15.76	23.85
Price/Book Ratio	3.73	1.86	3.69
Geom Avg Mkt Cap \$B	67.06	54.55	71.97
ROE	20.84	18.63	24.29



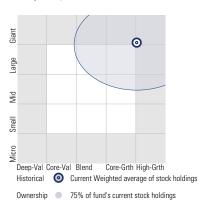
# Vanguard International Growth Adm VWILX

### **Morningstar Category** Foreign Large Growth

### **Morningstar Index** MSCI EAFE NR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

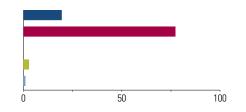
1. 7			
8	13	54	Large
2	5	16	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.82	0.79
Cash	2.66	2.02
Bonds	0.00	0.10
Non-US Stocks	77.19	88.62
US Stocks	19.33	8.46
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	29.11	40.16	33.90	
A	Basic Materials	0.57	7.12	6.71	
A	Consumer Cyclical	19.91	11.76	13.02	
<del>,</del>	Financial Services	8.63	18.84	13.84	
侖	Real Estate	0.00	2.44	0.33	
W	Sensitive	51.31	35.50	45.39	
d	Communication Services	7.79	4.41	3.72	
•	Energy	1.77	4.19	3.02	
Ф	Industrials	14.01	16.71	18.40	
	Technology	27.74	10.19	20.25	
<b>→</b>	Defensive	19.57	24.34	20.69	
Ħ	Consumer Defensive	4.17	8.56	6.81	
٠	Healthcare	14.82	12.89	13.31	
	Utilities	0.58	2.89	0.57	
					0% 5 10 15 20 25 30 35 40 45 50 55

# World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	24.86	26.05
Japan	6.55	12.82
Australasia	1.27	1.65
Asia-4 Tigers	7.56	5.43
Asia-ex 4 Tigers	9.48	6.15
Not Classified	0.00	0.00

Americas	Fund % 27.53	Cat % 16.51	Greater Europe	Fund % 47.60	Cat % 57.43	Market Maturity	Fund %
North America	20.81	13.86	United Kingdom	7.19	12.04	Developed Markets	83.80
Central/Latin	6.72	2.65	W euro-ex UK	40.02	44.84	Emerging Markets	16.20
			Emrgng Europe	0.00	0.03	Not Available	0.00
			Africa	0.39	0.52		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.92	4.92	_	Technology
	4.46	9.38	_	Consumer Cyclical
⊕ Taiwan Semiconductor Manufacturing Co Ltd	4.31	13.69	_	Technology
Adyen NV	3.85	17.55	_	Technology
	3.81	21.36	_	Communication Svc
NVIDIA Corp	3.26	24.62	_	Technology
	2.33	26.94	_	Consumer Cyclical
○ Tencent Holdings Ltd	2.31	29.25	_	Communication Svc
Atlas Copco AB Class A	2.29	31.54	_	Industrials
	2.18	33.72	-	Healthcare

# Total Holdings 168

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

# 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 13.85 years.
- × Style: The fund has landed in its primary style box Large Value 18.18 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 59.79% lower than the Foreign Large Value category average.

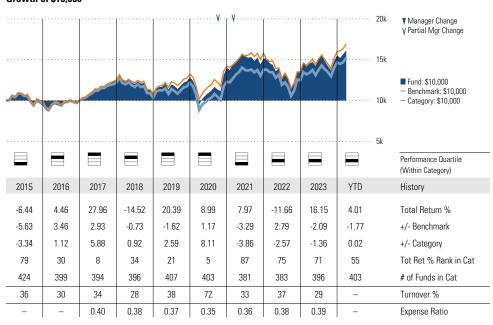
# **Morningstar Investment Management LLC Analysis**

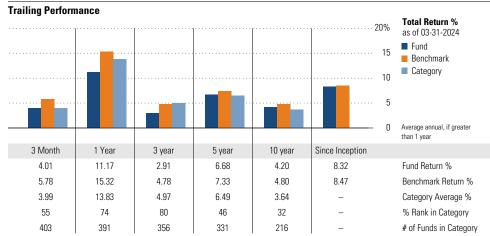
This fund fails the style consistency screen. Its largest underlying subadvisor employs a relative value approach, which can include more growth-leaning stocks, causing the fund to plot near the border of the value and blend column in the Morningstar Stylebox.

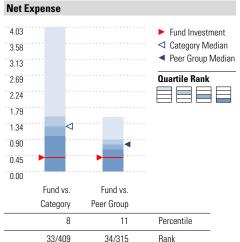
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.61	_	0.53
Beta	0.97	_	0.96
R-Squared	91.00	_	87.90
Standard Deviation	17.22	16.86	17.21
Sharpe Ratio	0.08	0.19	0.20
Tracking Error	5.18	_	6.08
Information Ratio	-0.36	_	0.05
Up Capture Ratio	90.78	_	93.74
Down Capture Ratio	97.40	_	91.73

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.83	15.76	11.91
Price/Book Ratio	1.75	1.86	1.30
Geom Avg Mkt Cap \$B	34.66	54.55	39.03
ROE	16.74	18.63	14.30

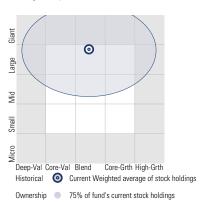


# Vanguard International Value Inv VTRIX

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

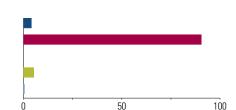
Equity

24	24	29	Large
4	13	4	Mid
1	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

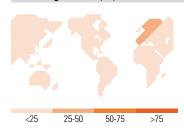


Asset Allocation as of 03-31-2024



			ъ .	0 .		ъ.		По				
		Fund	Bmark	Cat	Fund	▼ Bench	mark	Categ	ory Ave	erage	,	
<sub>Մ</sub>	Cyclical	44.19	40.16	43.05								
A.	Basic Materials	10.19	7.12	8.26								
A	Consumer Cyclical	15.44	11.76	11.10								
Ę.	Financial Services	17.83	18.84	22.52				<b>'</b> [	]			
命	Real Estate	0.73	2.44	1.17	<b>[</b> ]							
W	Sensitive	40.34	35.50	35.96								
	Communication Services	4.26	4.41	5.06								
•	Energy	4.62	4.19	8.36								
Ф	Industrials	20.19	16.71	15.18								
	Technology	11.27	10.19	7.36								
<b>—</b>	Defensive	15.47	24.34	20.99					1			
Ħ	Consumer Defensive	5.68	8.56	7.99								
+	Healthcare	8.74	12.89	9.19			*					
•	Utilities	1.05	2.89	3.81	<u> </u>							

# World Regions % Equity 03-31-2024



Greater Asia	Fund % 36.65	Cat % 30.37
Japan	12.38	17.25
Australasia	1.02	3.33
Asia-4 Tigers	10.66	7.19
Asia-ex 4 Tigers	12.59	2.60
Not Classified	0.00	0.00

Fund % 12.10	Cat % 8.65	Greater Europe	Fund % 51.25	Cat % 60.98	Market Maturity	Fund %
6.95	7.54	United Kingdom	16.09	18.05	Developed Markets	81.96
5.15	1.11	W euro-ex UK	34.86	42.17	Emerging Markets	18.04
		Emrgng Europe	0.00	0.14	Not Available	0.00
		Africa	0.30	0.62		
	12.10 6.95	12.10 8.65 6.95 7.54	12.10 8.65 Greater Europe 6.95 7.54 United Kingdom 5.15 1.11 W euro-ex UK Emrgng Europe	12.10     8.65     Greater Europe     51.25       6.95     7.54     United Kingdom     16.09       5.15     1.11     W euro-ex UK     34.86       Emrgng Europe     0.00	12.10     8.65     Greater Europe     51.25     60.98       6.95     7.54     United Kingdom     16.09     18.05       5.15     1.11     W euro-ex UK     34.86     42.17       Emrgng Europe     0.00     0.14	12.10         8.65         Greater Europe         51.25         60.98         Market Maturity           6.95         7.54         United Kingdom         16.09         18.05         Developed Markets           5.15         1.11         W euro-ex UK         34.86         42.17         Emerging Markets           Emrgng Europe         0.00         0.14         Not Available

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktlig 12/31/2049	3.85	3.85	_	_
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.98	5.82	_	Technology
⊖ Ryanair Holdings PLC ADR	1.83	7.66	_	Industrials
⊕ Tencent Holdings Ltd	1.77	9.43	_	Communication Svc
	1.45	10.88	_	Industrials
⊕ Roche Holding AG	1.32	12.20	_	Healthcare
	1.32	13.51	_	Consumer Cyclical
⇒ BP PLC	1.25	14.77	_	Energy
→ RELX PLC	1.13	15.90	_	Industrials
SAP SE	1.08	16.98	_	Technology

# Total Holdings 262

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard Mid-Cap Value Index Admiral VMVAX

17

499

20

71

462

20

13

467

17

0.07

45

481

17

0.07

32

454

17

0.07

55

444

39

0.07

# Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

## 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.

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, well-established process of running index funds at Vanguard means that such changes are not concerning.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -1.80 15.26 17.04 -12.42 27 99 2.54 28.76 -7 90 9.76 8.12 Total Return % -4.74 2.98 3.70 -0.13 0.93 -2.42 0.42 4.13 -2.95 -0.11 +/- Benchmark -2.80 2.81 -0.09 3.61 3.82 0.44 -0.56 0.12 -4.18 0.37 +/- Category

53

444

17

0.07

47

431

18

0.07

77

426

22

0.07

51

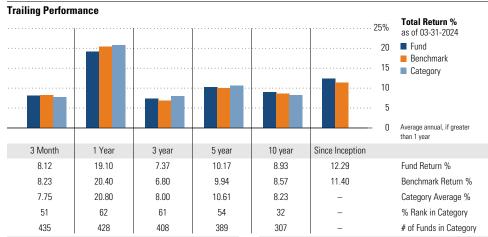
435

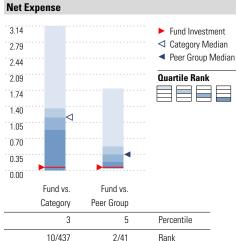
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.82	_	1.46
Beta	0.95	_	0.94
R-Squared	98.55	_	94.30
Standard Deviation	18.45	19.34	18.78
Sharpe Ratio	0.32	0.28	0.34
Tracking Error	2.45	_	4.69
Information Ratio	0.23	_	0.26
Up Capture Ratio	97.09	_	95.44
Down Capture Ratio	94.44	_	90.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.54	17.78	16.20
Price/Book Ratio	2.29	2.22	2.02
Geom Avg Mkt Cap \$B	28.43	19.24	15.26
ROE	16.44	14.18	13.61



# Vanguard Mid-Cap Value Index Admiral VMVAX

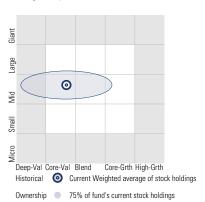
# Morningstar Category Mid-Cap Value

# Morningstar Index

Russell Mid Cap Value TR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

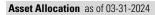
Equity

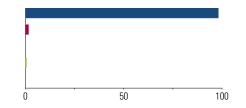
3	2	1	Large
41	51	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.24
Cash	0.45	1.99
Bonds	0.00	0.02
Non-US Stocks	1.47	6.97
US Stocks	98.08	90.79
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cateo	gory Ave	erage		_
ŀ	Cyclical	41.65	42.46	41.11									1
ė.	Basic Materials	8.04	6.08	5.43									
Д	Consumer Cyclical	7.43	10.25	11.67			10						
÷	Financial Services	18.16	16.02	17.98				. · ·	0				
à	Real Estate	8.02	10.11	6.03			ı '						
M	Sensitive	31.61	40.50	36.46									
	Communication Services	2.57	3.27	2.94									
ð	Energy	3.53	5.34	5.92					į				
Ф	Industrials	15.98	19.67	17.29									
	Technology	9.53	12.22	10.31				` <u> </u>					
<b>→</b>	Defensive	26.74	17.04	22.43									
=	Consumer Defensive	7.19	3.44	6.54									
٠	Healthcare	8.36	6.71	9.31		- '	<b>[</b> ]						
•	Utilities	11.19	6.89	6.58									

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.57	1.57	27.15	Industrials
	1.31	2.88	11.46	Financial Services
○ Carrier Global Corp Ordinary Shares	1.20	4.08	1.18	Industrials
⊕ D.R. Horton Inc	1.19	5.27	8.47	Consumer Cyclical
	1.18	6.45	14.02	Basic Materials
⊖ United Rentals Inc	1.17	7.62	26.04	Industrials
→ ONEOK Inc	1.13	8.75	15.58	Energy
⇒ Allstate Corp	1.10	9.85	24.25	Financial Services
Digital Realty Trust Inc	1.09	10.93	7.94	Real Estate
⊖ Ferguson PLC	1.07	12.01	13.54	Industrials
⊕ Ameriprise Financial Inc	1.06	13.07	15.79	Financial Services
⇒ Fidelity National Information Services Inc	1.06	14.13	24.09	Technology
⇒ PG&E Corp	1.06	15.19	-6.99	Utilities
→ Prudential Financial Inc	1.02	16.21	14.45	Financial Services
○ Centene Corp	1.02	17.23	5.75	Healthcare

**Total Holdings 198** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category 

Morningstar Index

Russell 2000 Value TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 04-2016 Nick Birkett since 02-2023

### 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 7.93 years.
- Style: The fund has landed in its primary style box Small Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.69% lower than the Small Value category average.

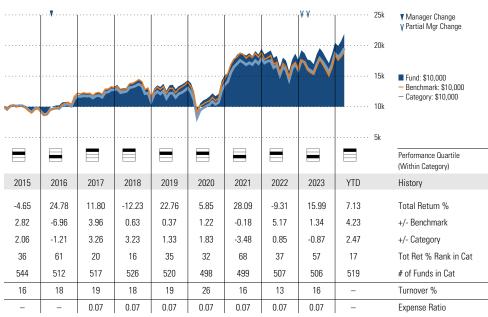
## **Morningstar Investment Management LLC Analysis**

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

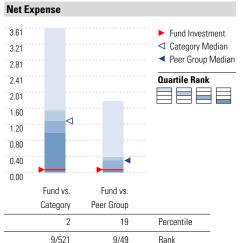
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	4.96	_	3.39
Beta	0.92	_	0.93
R-Squared	96.54	_	93.14
Standard Deviation	20.22	21.49	20.62
Sharpe Ratio	0.30	0.07	0.22
Tracking Error	4.10	_	5.51
Information Ratio	1.24	_	0.62
Up Capture Ratio	102.20	_	98.44
Down Capture Ratio	86.44	_	87.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.60	11.84	14.40
Price/Book Ratio	1.82	1.29	1.64
Geom Avg Mkt Cap \$B	6.22	2.09	4.59
ROE	13.64	5.59	12.78



# Vanguard Small Cap Value Index Admiral VSIAX

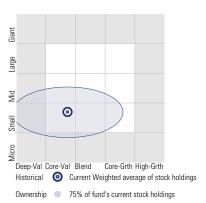
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

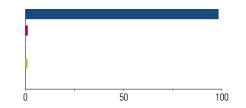
0	0	0	Large
13	14	3	Mid
33	30	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	0.26
Cash	0.87	3.42
Bonds	0.00	0.03
Non-US Stocks	1.00	3.25
US Stocks	98.13	93.03
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Be	nchma	ırk [	Cate	gory A	verage		_
÷	Cyclical	49.25	51.38	49.72										
ì.	Basic Materials	6.60	5.13	6.45										
•	Consumer Cyclical	14.05	11.29	14.29			- 1							
<u></u>	Financial Services	18.94	22.88	22.72										
à	Real Estate	9.66	12.08	6.26			_ '							
JI	Sensitive	36.14	31.96	37.56										
	Communication Services	2.26	2.15	1.81										
)	Energy	4.81	9.12	7.60		• [	l'i							
}	Industrials	21.44	13.21	18.36				<b>*</b> :						
1	Technology	7.63	7.48	9.79										
+	Defensive	14.61	16.65	12.72										
Ţ	Consumer Defensive	3.99	3.26	4.07	_	0	į							
ì	Healthcare	6.39	9.68	5.74										
2	Utilities	4.23	3.71	2.91										

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Builders FirstSource Inc	0.78	0.78	_	Industrials
⊕ Slcmt1142	0.66	1.45	_	_
⊕ Booz Allen Hamilton Holding Corp Class A	0.59	2.04	_	Industrials
⊕ Reliance Inc	0.59	2.63	_	Basic Materials
○ Carlisle Companies Inc	0.58	3.20	-	Industrials
□ IDEX Corp	0.57	3.77	_	Industrials
⊕ First Citizens BancShares Inc Class A	0.54	4.32	_	Financial Services
⊕ Atmos Energy Corp	0.51	4.83	_	Utilities
	0.51	5.34	_	Industrials
	0.50	5.84	_	Technology
─ Williams-Sonoma Inc	0.50	6.33	_	Consumer Cyclical
	0.47	6.81	_	Basic Materials
→ NRG Energy Inc	0.47	7.28	_	Utilities
→ Bunge Global SA	0.45	7.73	_	Consumer Defensive
Owens-Corning Inc	0.45	8.18	_	Industrials

**Total Holdings 858** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Vanguard Windsor™ II Admiral™ VWNAX

Morningstar Category

Large Value

Morningstar Index Russell 1000 Value TR USD

Expense Ratio

# 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 20.32 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

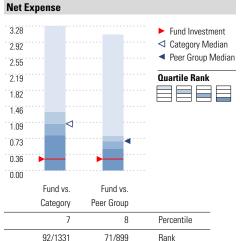
#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -3.14 13.49 16.89 -8 53 29.16 14 53 29.08 -13.14 21.07 8 89 Total Return % -3.85 2.62 11.73 9.61 -0.10 0.69 3.23 -0.26 3.92 -5.60 +/- Benchmark 0.91 0.00 4.12 11.62 9.44 -1.32 0.95 2.86 -7.24 0.06 +/- Category 40 62 40 48 13 4 23 93 7 48 Tot Ret % Rank in Cat 1,461 1,371 1,314 1,280 1,243 1,321 # of Funds in Cat 1.354 1,370 1.255 1,264 26 33 32 29 32 61 20 18 17 Turnover %



0.26

0.26

0.26



0.26

0.25

0.25

0.26

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.71	_	1.07
Beta	1.00	_	0.96
R-Squared	96.05	_	94.27
Standard Deviation	16.81	16.43	16.34
Sharpe Ratio	0.47	0.38	0.43
Tracking Error	3.34	_	4.01
Information Ratio	0.54	_	0.22
Up Capture Ratio	102.12	_	98.20
Down Capture Ratio	94.86	-	93.98

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.49	17.93	18.96
Price/Book Ratio	2.76	2.34	2.53
Geom Avg Mkt Cap \$B	148.52	73.93	121.22
ROE	23.44	16.60	21.17



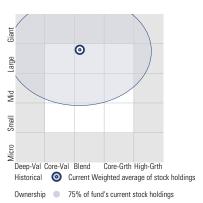
# Vanguard Windsor™ II Admiral™ VWNAX

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

Russell 1000 Value TR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

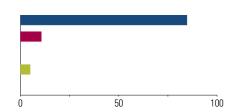
Equity

24	34	19	Large
8	10	3	MIG
0	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	1.29
Cash	4.85	0.89
Bonds	0.00	0.31
Non-US Stocks	10.51	5.71
US Stocks	84.64	91.79
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ŀ	▼ Ben	chmark	] Ca	itegory	Avera	ge	
÷	Cyclical	31.62	35.85	33.68									
ì.	Basic Materials	2.68	4.18	3.58									
•	Consumer Cyclical	8.88	5.43	6.93									
<u></u>	Financial Services	18.68	21.43	19.81					<b>[</b>				
à	Real Estate	1.38	4.81	3.36		0							
UF.	Sensitive	45.64	37.28	38.27									
	Communication Services	6.69	4.79	5.67									
	Energy	6.88	7.71	8.13									
<b>}</b>	Industrials	9.92	13.96	12.04									
1	Technology	22.15	10.82	12.43			- 1						
+	Defensive	22.74	26.87	28.05						· '			
į	Consumer Defensive	5.68	7.68	8.42				į					
1	Healthcare	15.84	14.64	14.73			- :						
2	Utilities	1.22	4.55	4.90		Ì							

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.80	5.80	_	Technology
⊕ Mktliq 12/31/2049	4.37	10.18	_	-
Amazon.com Inc	2.59	12.77	_	Consumer Cyclical
	2.48	15.25	_	Communication Svc
⊕ Apple Inc	2.01	17.25	-	Technology
→ Wells Fargo & Co	1.77	19.03	_	Financial Services
Medtronic PLC	1.68	20.70	_	Healthcare
─ UnitedHealth Group Inc	1.44	22.14	_	Healthcare
	1.42	23.56	_	Communication Svc
⊖ Bank of America Corp	1.39	24.95	13.34	Financial Services
	1.39	26.33	-	Healthcare
HCA Healthcare Inc	1.34	27.68	_	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd ADR	1.33	29.01	_	Technology
→ Procter & Gamble Co	1.28	30.29	_	Consumer Defensive
	1.21	31.50	_	Financial Services

**Total Holdings** 186

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

