## American Funds American Balanced R6 RLBGX

Morningstar Category

Morningstar Index Morningstar US Mod Tgt Alloc NR USD

### AMERICAN FUNDS AMERICAN BAIANCED RO RLBUX Moderate Allocation

### Portfolio Manager(s)

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

#### **Quantitative Screens**

Chit Purani since 03-2023

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 24.51 years.
- Net Expense: The fund's expense ratio of 0.25 is 74.49% lower than the Moderate Allocation category average.

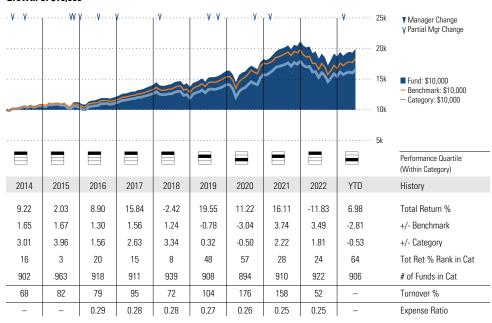
#### **Morningstar Investment Management LLC Analysis**

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**

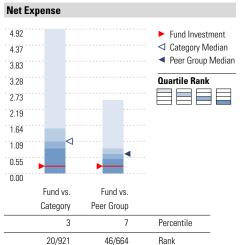
Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



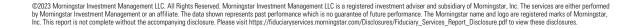


3-Year Risk Metrics



o rour mon monito			
	Fund	Bmark	Cat
Alpha	1.08	_	0.03
Beta	0.95	_	0.98
R-Squared	95.60	_	94.10
Standard Deviation	11.80	12.13	12.26
Sharpe Ratio	0.51	0.43	0.41
Tracking Error	2.55	_	2.88
Information Ratio	0.33	_	-0.10
Up Capture Ratio	102.55	_	99.31
Down Capture Ratio	98.19	_	99.98

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.73	19.10	19.34
Price/Book Ratio	3.75	2.94	3.14
Avg Eff Duration	6.67	6.11	5.12





## American Funds American Balanced R6 RLBGX

Quality High MidLow

**Morningstar Category Morningstar Index** Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

Lquity				I IXEU II	ICUITIE
22	35	26	Large		
5	9	2	Mid		
0	0	0	Small		
Value	Blend	Growth		Ltd	Mod

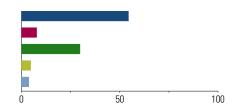
Fived Income

Duration

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	3.65	3.47
Cash	4.62	4.37
Bonds	29.70	35.45
Non-US Stocks	7.64	10.51
US Stocks	54.38	46.21
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	: [] Ca	itegory	Averag	ge			
Ն	Cyclical	25.71	31.34	30.08											
â.	Basic Materials	3.68	3.68	3.77											
<b>-</b>	Consumer Cyclical	8.56	11.16	10.21											
ê	Financial Services	10.54	13.52	13.75											
ŧ	Real Estate	2.93	2.98	2.35		1									
M	Sensitive	47.10	46.90	45.05			_								i
	Communication Services	8.05	7.19	7.40			)								
	Energy	6.72	4.36	4.68											
Þ	Industrials	10.34	10.66	10.49											
3	Technology	21.99	24.69	22.48											
÷	Defensive	27.18	21.77	24.88											
7	Consumer Defensive	9.95	6.60	6.94				_							
1	Healthcare	14.83	12.53	14.85											
?	Utilities	2.40	2.64	3.09											
					0%	5	10	15	20	25	30	35	40	45	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
					-
⊕ Capital Group Central Cash Fund	_	10.33	10.33	_	_
🕸 Cash And Other Assets Less Liablities	_	5.72	16.05	_	_
	-	4.36	20.41	42.57	Technology
	_	3.65	24.06	_	_
⊕ Broadcom Inc	_	3.47	27.54	56.78	Technology
UnitedHealth Group Inc     Output     Description:	_	2.03	29.56	-8.68	Healthcare
⊕ Philip Morris International Inc	_	2.01	31.58	-1.04	Consumer Defensive
The Home Depot Inc     The Home Depot Inc	_	1.38	32.96	-0.33	Consumer Cyclical
	_	1.21	34.17	36.33	Communication Svc
◆ Taiwan Semiconductor Manufacturing Co Ltd ADR	_	1.18	35.35	36.68	Technology

### Total Holdings 2324



## American Funds New Perspective R6 RNPGX

Morningstar Category Global Large-Stock Growth Morningstar Index MSCI ACWI NR USD

### Portfolio Manager(s)

Robert Lovelace since 12-2000
Jonathan Knowles since 12-2004
Brady Enright since 12-2005
Joanna Jonsson since 12-2005
Steven Watson since 12-2005
Noriko Chen since 04-2012
Andraz Razen since 07-2015
Barbara Burtin since 12-2018
Patrice Collette since 12-2018

#### **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 22.59 years.

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

Net Expense: The fund's expense ratio of 0.41 is 61.68% lower than the Global Large-Stock Growth category average.

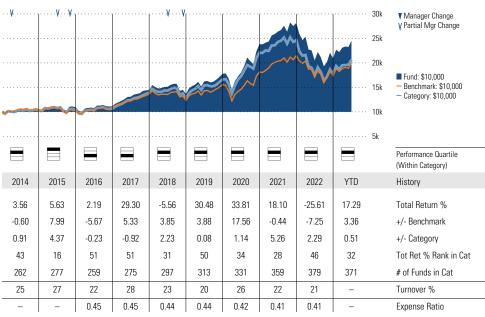
#### **Morningstar Investment Management LLC Analysis**

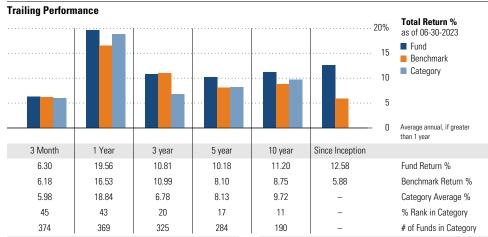
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

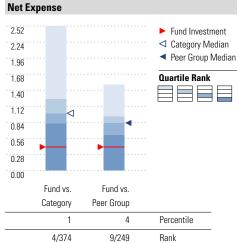
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.30	_	-4.16
Beta	1.14	_	1.10
R-Squared	95.93	_	87.74
Standard Deviation	20.05	17.27	20.38
Sharpe Ratio	0.53	0.60	0.38
Tracking Error	4.68	_	7.28
Information Ratio	-0.04	_	-0.47
Up Capture Ratio	110.65	_	99.76
Down Capture Ratio	116.30	-	117.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.65	17.89	25.46
Price/Book Ratio	3.64	2.63	4.44
Geom Avg Mkt Cap \$B	118.09	112.18	140.91
ROE	25.53	24.38	24.35

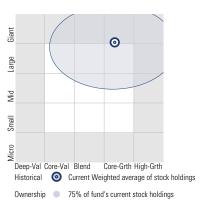


# American Funds New Perspective R6 RNPGX

# Morningstar CategoryMorningstar IndexGlobal Large-Stock GrowthMSCI ACWI NR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

Equity

1	12	27	48	raige
	2	5	5	Š
	0	0	1	olligii
Val	ue	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2023

Total	100.00	100.00
Other	0.00	0.55
Cash	6.35	2.04
Bonds	0.00	0.00
Non-US Stocks	44.04	42.37
US Stocks	49.61	55.04
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	29.70	32.81	28.94	<b></b>
A	Basic Materials	5.06	4.37	2.82	
A	Consumer Cyclical	13.42	11.17	12.43	
<del>,</del>	Financial Services	10.68	14.88	12.72	
<b>fi</b>	Real Estate	0.54	2.39	0.97	
W	Sensitive	45.69	45.41	48.52	
0	Communication Services	7.46	7.36	7.42	
•	Energy	4.43	4.64	2.11	
Ф	Industrials	12.40	10.36	11.56	
	Technology	21.40	23.05	27.43	
<b>→</b>	Defensive	24.62	21.79	22.53	
Ħ	Consumer Defensive	6.10	7.17	5.56	
٠	Healthcare	17.50	11.92	15.98	
•	Utilities	1.02	2.70	0.99	
					0% 5 10 15 20 25 30 35 40 45 50

### World Regions % Equity 06-30-2023



	Fund %	Cat %
Greater Asia	11.44	13.49
	0.47	4.40
Japan	3.17	4.48
Australasia	0.09	0.32
Asia-4 Tigers	5.62	4.01
Asia-ex 4 Tigers	2.56	4.68
Not Classified	0.00	0.00

Americas	Fund % 57.58	Cat % 60.08	Greater Europe	Fund % 30.99	Cat % 26.44	Market Maturity	Fund %
North America	56.23	58.64	United Kingdom	5.54	4.95	Developed Markets	95.76
Central/Latin	1.35	1.44	W euro-ex UK	24.95	21.13	Emerging Markets	4.24
			Emrgng Europe	0.00	0.02	Not Available	0.00
			Africa	0.50	0.34		

<b>Top 10 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	6.35	6.35	_	_
	4.69	11.04	42.57	Technology
⊕ Novo Nordisk A/S Class B	2.48	13.52	18.08	Healthcare
⊕ Tesla Inc	2.39	15.91	112.51	Consumer Cyclical
Taiwan Semiconductor Manufacturing Co Ltd	2.29	18.21	29.65	Technology
	2.15	20.36	138.47	Communication Svc
⇒ Broadcom Inc	1.91	22.27	56.78	Technology
⊖ Eli Lilly and Co	1.51	23.78	28.81	Healthcare
⇒ ASML Holding NV	1.46	25.24	32.21	Technology
LVMH Moet Hennessy Louis Vuitton SE	1.33	26.58	27.96	Consumer Cyclical

### Total Holdings 297



## American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts
MSCI EM NR USD
MSCO EM NR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.05 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 50% 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	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.96	_	0.46
Beta	0.85	_	0.97
R-Squared	78.63	_	87.17
Standard Deviation	17.16	17.90	18.62
Sharpe Ratio	0.33	0.13	0.15
Tracking Error	8.38	_	6.47
Information Ratio	0.43	_	0.01
Up Capture Ratio	96.76	_	100.12
Down Capture Ratio	80.67	_	99.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.17	11.97	13.15
Price/Book Ratio	2.98	1.58	1.85
Geom Avg Mkt Cap \$B	59.03	35.41	43.06
ROE	22.42	16.67	18.25





## American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

Equity

13	29	45	Large
2	6	3	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2023



		Fund	Bmark	Cat	Fund	١,	Bench	nmark	Categ	iory Ave	erage			
Դ	Cyclical	39.70	44.20	43.57			501101	airk	[] Odios	,0.,7	. ago			
A	Basic Materials	8.92	7.96	6.41			•							
A	Consumer Cyclical	12.70	12.68	14.06				ľ						
<del>,</del>	Financial Services	16.15	21.82	21.41					0					
俞	Real Estate	1.93	1.74	1.69										
W	Sensitive	38.58	43.20	42.68										
	Communication Services	6.20	10.28	8.78										
ð	Energy	4.09	5.07	4.32										
Ф	Industrials	12.70	6.54	6.67			1							
	Technology	15.59	21.31	22.91										
<b>→</b>	Defensive	21.73	12.60	13.75										
Ħ	Consumer Defensive	6.59	6.02	7.55										
+	Healthcare	13.61	4.02	4.63			- 1							
•	Utilities	1.53	2.56	1.57										
					0%	5	10	15	20	25	30	35	40	45

100

### World Regions % Equity 06-30-2023



	Fund %	Cat %
Greater Asia	38.48	75.24
Japan	2.51	0.10
Australasia	0.46	0.00
Asia-4 Tigers	6.81	27.46
Asia-ex 4 Tigers	28.70	47.68
Not Classified	0.00	0.00

Americas	Fund % 36.40	Cat % 14.67	Greater Europe	Fund % 25.12	Cat % 10.08	Market Maturity	Fund %
North America	26.68	2.91	United Kingdom	2.38	0.63	Developed Markets	59.04
Central/Latin	9.72	11.76	W euro-ex UK	20.00	1.89	Emerging Markets	40.96
			Emrgng Europe	0.59	1.41	Not Available	0.00
			Africa	2.15	6.15		

<b>Top 10 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.81	4.81	-	_
	2.91	7.72	42.57	Technology
○ Novo Nordisk A/S Class B	2.17	9.89	18.08	Healthcare
□ Taiwan Semiconductor Manufacturing Co Ltd	2.02	11.91	29.65	Technology
LVMH Moet Hennessy Louis Vuitton SE	1.82	13.72	27.96	Consumer Cyclical
Kotak Mahindra Bank Ltd	1.61	15.33	1.06	Financial Services
Airbus SE	1.55	16.88	20.84	Industrials
	1.26	18.13	28.81	Healthcare
Reliance Industries Ltd	1.16	19.30	0.12	Energy
	1.12	20.42	-7.56	Financial Services

### Total Holdings 590



## **Baird Aggregate Bond Inst** BAGIX

#### Morningstar Category Intermediate Core Bond

#### Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 22.76 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 45.45% lower than the Intermediate Core Bond category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.34	-	0.13
Beta	1.01	-	0.98
R-Squared	99.42	-	96.63
Standard Deviation	6.27	6.17	6.16
Sharpe Ratio	-0.83	-0.89	-0.86
Fracking Error	0.49	-	1.01
nformation Ratio	0.56	-	-0.01
Jp Capture Ratio	103.64	-	98.61
Down Capture Ratio	99.44	-	97.19

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.31	4.43	6.10
Avg Eff Maturity	8.44	_	8.59



Mod Ext

Duration

Not Rated

# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 06-30-2023
Style Breakdown
Fixed Income

Quality

Style Analysis as of 06-30-2023

As

Outlity

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.70	3.53	51.91
AA	3.80	74.59	10.82
А	13.10	10.82	23.19
BBB	23.20	8.32	12.64
BB	0.20	0.28	0.44
В	0.00	0.00	0.25
Below B	0.00	0.00	0.08

0.00

2.46

0.67

MOT

#### Asset Allocation as of 06-30-2023 Asset Class Net % Cat% US Stocks 0.18 0.00 Non-US Stocks 0.00 0.01 Bonds 97.56 96.37 Cash 2.35 2.44 Other 0.09 0.99 50 100 Total 100.00 100.00

**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Sector Weighting as of 06-		Descrit:	Cot	From -1		Danahir:	ul. II o		A., a. a. a. a.			
_	Fund	Bmark	Cat	Fund		Benchma	ark [] C	ategory /	Average		n	
Government	21.77	-	32.50		1		1	:				
Treasury	21.77	_	26.37									
Inflation – Protected	0.00	-	1.51	ļ []								
Agency/Quasi Agency	0.00	_	1.21	[ ]								
Other Government Related	0.00	_	3.41									
Corporate	39.03	_	24.78									
Corporate Bond	39.03	-	24.69									
Bank Loan	0.00	_	0.02									
Convertible	0.00	_	0.00									
Preferred	0.00	_	0.07									
Securitized	35.95	-	35.88									
Agency MBS Pass-Through	21.94	_	27.58					:				
Agency MBS ARM	0.00	_	0.19									
Agency MBS CMO	2.04	_	1.33									
Non-Agency Residential MBS	0.72	_	0.13									
Commercial MBS	4.84	_	0.55									
Asset-Backed	6.41	_	6.10									
Covered Bond	0.00	_	0.00									
Municipal	0.89	-	0.75									
Cash & Equivalents	2.35	_	4.75									
Other	0.00	_	1.32	[								
				0%	5	10	15	20	25	30	31	5 40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	3.31	3.31	_
United States Treasury Bonds 2.5%	02-2045	3.13	6.44	_
⊕ First American Government Obligs U	02-2030	2.28	8.71	_
United States Treasury Bonds 2.88%	05-2043	2.27	10.99	_
⊕ United States Treasury Notes 1.13%	08-2028	2.24	13.23	-
United States Treasury Bonds 1.38%	11-2040	1.77	15.00	_
⊕ United States Treasury Notes 2.38%	03-2029	1.41	16.41	_
⊕ United States Treasury Bonds 2.38%	02-2042	1.20	17.61	_
⊕ United States Treasury Notes 2.88%	05-2032	1.04	18.65	_
⊕ United States Treasury Bonds 2.88%	05-2052	1.01	19.66	_

Total Holdings 1710



## 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 Joseph Wilson since 11-2020 Larry Lee since 11-2020 Holly Fleiss since 01-2022 Robert Maloney since 11-2022

#### **Quantitative Screens**

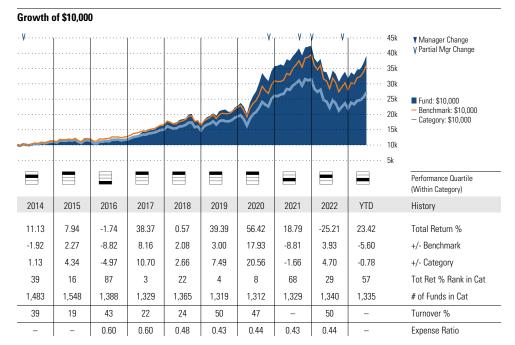
- ✓ Performance: The fund has finished in the Large Growth category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 18.92 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 53.19% lower than the Large Growth category average.

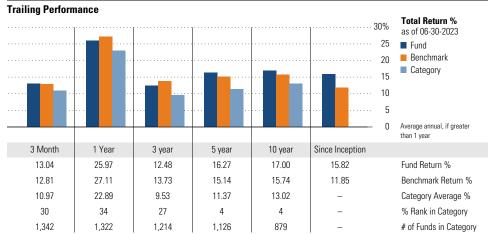
#### **Morningstar Investment Management LLC Analysis**

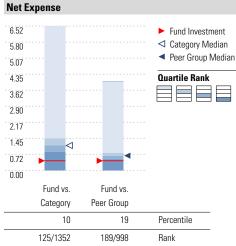
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qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	04-07-2022







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-0.17	_	-3.58
Beta	0.92	_	0.96
R-Squared	96.15	_	91.90
Standard Deviation	20.35	21.72	21.83
Sharpe Ratio	0.60	0.63	0.45
Tracking Error	4.37	_	6.22
Information Ratio	-0.29	_	-0.83
Up Capture Ratio	89.14	_	87.53
Down Capture Ratio	88.68	_	98.14

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.64	32.61	30.03
Price/Book Ratio	9.29	10.75	7.61
Geom Avg Mkt Cap \$B	352.15	388.64	383.45
ROE	29.97	37.07	35.10



# JPMorgan Large Cap Growth R6 JLGMX

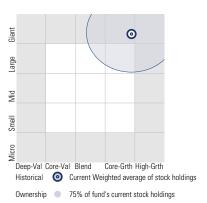
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

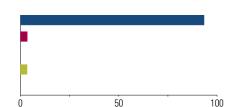
Equity

3	19	68	Large
0	2	8	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2023

Total	100.00	100.00
Other	0.00	0.96
Cash	3.29	1.53
Bonds	0.00	0.00
Non-US Stocks	3.36	4.94
US Stocks	93.35	92.58
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Ben	chma	ırk	] Cat	tegor	γ Ανε	erage		
b	Cyclical	20.85	23.59	26.13											
i.	Basic Materials	1.11	0.64	1.39											
<b>-</b>	Consumer Cyclical	16.30	15.93	14.27											
₽	Financial Services	3.44	6.05	9.10											
b	Real Estate	0.00	0.97	1.37	İ										
M	Sensitive	65.25	60.96	55.62											
	Communication Services	12.20	10.66	9.71											
•	Energy	1.15	0.49	1.64											
<b>‡</b>	Industrials	3.39	5.37	6.28		]							j		
3	Technology	48.51	44.44	37.99									•		
+	Defensive	13.91	15.46	18.27			= [								
÷	Consumer Defensive	1.57	4.42	3.65											
ř	Healthcare	12.34	10.98	14.21		*	1								
7	Utilities	0.00	0.06	0.41	ň i										

<b>Top 15 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	11.39	11.39	42.57	Technology
Apple Inc	10.81	22.20	49.65	Technology
NVIDIA Corp	5.34	27.55	189.52	Technology
⊕ Amazon.com Inc	5.01	32.55	55.19	Consumer Cyclical
⊕ Alphabet Inc Class C	4.88	37.43	36.33	Communication Svc
⊕ Meta Platforms Inc Class A	4.13	41.57	138.47	Communication Svc
	3.29	44.85	_	-
⊕ Netflix Inc	2.76	47.62	49.38	Communication Svc
Tesla Inc	2.43	50.05	112.51	Consumer Cyclical
Oracle Corp	1.97	52.02	46.57	Technology
⊕ Eli Lilly and Co	1.93	53.95	28.81	Healthcare
Lowe's Companies Inc	1.82	55.77	14.33	Consumer Cyclical
Regeneron Pharmaceuticals Inc	1.73	57.51	-0.41	Healthcare
Salesforce Inc	1.71	59.21	59.33	Technology
⊕ Uber Technologies Inc	1.70	60.92	74.57	Technology

Total Holdings 69



# JPMorgan US Equity R6 JUEMX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Scott Davis since 08-2014 David Small since 07-2016 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 8.87 years.

Net Expense: The fund's expense ratio of 0.44 is 42.11% lower than the Large Blend category average.

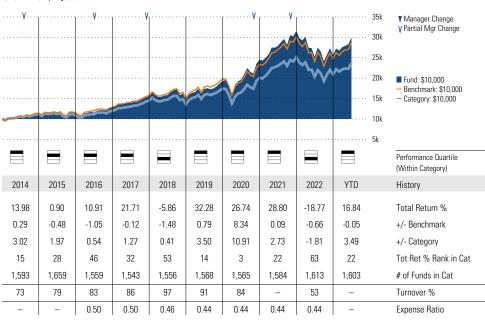
### **Morningstar Investment Management LLC Analysis**

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.

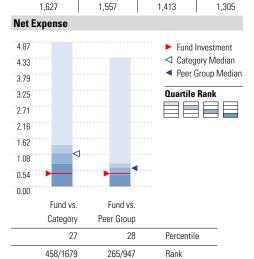
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2023 ■ Fund Benchmark Category 10 5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % 8.59 18.75 15.10 13.61 13.53 13.76 10.83 8.74 19.59 14.60 12.31 12.86 Benchmark Return % 7 18 16.88 13 43 10 72 11.38 Category Average % 30 43 19 3 % Rank in Category 3 984 # of Funds in Category



3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.54	_	-0.66
Beta	0.99	_	0.94
R-Squared	98.28	_	94.49
Standard Deviation	18.23	18.19	17.67
Sharpe Ratio	0.78	0.75	0.68
Tracking Error	2.39	_	3.87
Information Ratio	0.21	_	-1.22
Up Capture Ratio	99.32	_	92.67
Down Capture Ratio	96.85	-	95.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.29	22.84	21.76
Price/Book Ratio	4.57	4.02	4.30
Geom Avg Mkt Cap \$B	247.74	223.20	261.92
ROE	28.25	29.42	28.63



# JPMorgan US Equity R6 JUEMX

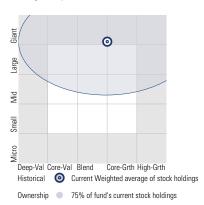
### **Morningstar Category** Large Blend

Morningstar Index

S&P 500 TR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



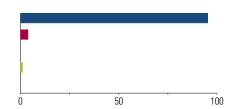
### Style Breakdown

Equity

. ,			
14	35	41	Large
3	7	1	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2023

Total	100.00	100.00
Other	0.00	1.05
Cash	0.96	0.86
Bonds	0.00	0.16
Non-US Stocks	3.79	2.96
US Stocks	95.25	94.95
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	▼ Be	nchmark	( ] C	ategory	Avera	ge	
⊌ Cyclical	29.39	27.56	27.86								
Basic Materials	3.02	2.28	2.80		<u>.</u>						
Consumer Cyclical	10.42	10.82	9.98								
Financial Services	14.03	11.97	12.89								
Real Estate	1.92	2.49	2.19								
✓ Sensitive	49.90	49.76	48.06								
Communication Service	es 6.09	8.39	7.71		■ [ <sup>*</sup>						
Energy	5.21	4.11	3.98								
Industrials	9.43	8.35	10.10								
Technology	29.17	28.91	26.27								
→ Defensive	20.71	22.68	24.07		_						
Consumer Defensive	3.01	6.62	7.02			_					
Healthcare	13.41	13.48	14.63			<b>-</b> [					
Utilities	4.29	2.58	2.42								

<b>Top 15 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	9.49	9.49	42.57	Technology
⊕ Apple Inc	5.98	15.47	49.65	Technology
⊕ NVIDIA Corp	3.74	19.21	189.52	Technology
⊕ Amazon.com Inc	3.68	22.89	55.19	Consumer Cyclical
→ NXP Semiconductors NV	3.22	26.11	30.80	Technology
⊕ UnitedHealth Group Inc	3.16	29.27	-8.68	Healthcare
AbbVie Inc	2.96	32.23	-14.80	Healthcare
	2.96	35.18	35.67	Communication Svc
⊕ NextEra Energy Inc	2.78	37.97	-10.13	Utilities
	2.59	40.56	13.43	Financial Services
⊕ Lowe's Companies Inc	2.46	43.01	14.33	Consumer Cyclical
⊕ Eaton Corp PLC	2.45	45.47	29.23	Industrials
⊕ Deere & Co	2.32	47.79	-4.91	Industrials
	2.28	50.07	138.47	Communication Svc
⊕ McDonald's Corp	2.26	52.33	14.39	Consumer Cyclical

Total Holdings 52



## 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**

Management: The fund's management has been in place for 22.84 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.65 is 27.78% lower than the Global Bond category average.

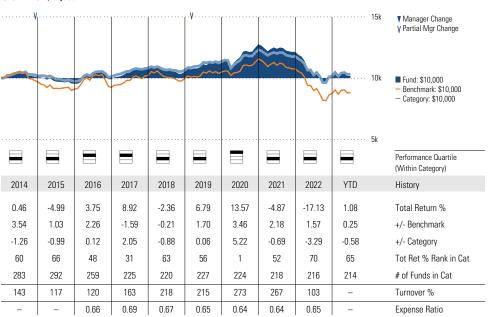
#### **Morningstar Investment Management LLC Analysis**

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.

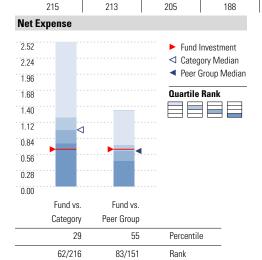
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -1.61 -1.47 -4.58 -0.76 0.38 -0.03 -2.16 -1.83 -5.87 -2.65 -0.90 4.27 Benchmark Return % -0.85 0.67 -3 65 -0.20 -1 08 Category Average % 68 79 57 41 33 % Rank in Category 154 # of Funds in Category



3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.68	_	0.90
Beta	0.89	_	0.81
R-Squared	97.86	_	87.70
Standard Deviation	8.84	9.78	8.41
Sharpe Ratio	-0.67	-0.73	-0.63
Tracking Error	1.65	-	3.61
Information Ratio	0.78	_	0.47
Up Capture Ratio	90.86	_	83.89
Down Capture Ratio	86.05	_	77.29

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.97	-	6.34
Avg Eff Maturity	8.51	-	9.51



Mod Ext

Duration

# Loomis Sayles Global Bond N LSGNX

roomii 2	ayies diubai	<b>DUILU IN</b> LO
Style Analysis as	s of 06-30-2023	Asset A
Style Breakdown		
Fixed Income	Quality	
	High	
	Mid	

Asset Allocation	<b>n</b> as of 06-30-2023				
			Asset Class	Net %	Cat%
			US Stocks	0.00	0.03
			Non-US Stocks	0.00	0.05
			Bonds	96.07	97.40
			Cash	3.79	3.21
			Other	0.14	-0.68
0	50	100	Total	100.00	100.00

**Morningstar Category** 

Global Bond

Morningstar Index

Bloomberg Gbl Agg Ex USD TR USD

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.90	_	31.60
AA	9.00	-	13.81
A	19.78	_	17.78
BBB	25.41	_	21.87
BB	4.06	_	6.65
В	0.00	_	2.15
Below B	0.00	_	0.92
Not Rated	-0.15	_	5.22

	Fund	Bmark	Cat	Fund	v R	enchm	ark	Πra	taaan	/ Aver	ano			
Government	59.49		56.36	Tunu	' "	CHCHIII	Idik	Ua	tegui	AVCI	aye			-
		_					i	1	1	- 1		n i	- 1	
Treasury	40.52	_	43.15											
Inflation – Protected	2.07	_	3.13											
Agency/Quasi Agency	4.65	_	3.28											
Other Government Related	12.25	_	6.80											
Corporate	22.22	_	18.54											
Corporate Bond	22.22	_	18.23											
Bank Loan	0.00	_	0.15											
Convertible	0.00	_	0.16											
Preferred	0.00	_	0.00	ĺ										
Securitized	14.65	-	7.89											
Agency MBS Pass-Through	11.04	_	4.98											
Agency MBS ARM	0.00	_	0.03											
Agency MBS CMO	0.00	_	0.57											
Non-Agency Residential MBS	0.04	_	0.34											
Commercial MBS	0.56	_	0.27											
Asset-Backed	3.01	_	1.50											
Covered Bond	0.00	_	0.20											
Municipal	0.00	_	0.12											
Cash & Equivalents	3.64	_	10.16											
Other	0.00	_	6.95	i i	]									

<b>Top 10 Holdings</b> as of 06-30-2023				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Future on 2 Year Treasury Note	09-2023	3.81	3.81	_
Us 5yr Note (Cbt) Sep23 Xcbt 20230929	09-2023	3.70	7.51	-
Germany (Federal Republic Of) 0.25%	08-2028	2.60	10.11	-
	08-2024	2.47	12.59	-
Us Long Bond(Cbt) Sep23 Xcbt 20230920	09-2023	2.25	14.84	-
Germany (Federal Republic Of) 0.01%	02-2030	2.17	17.01	_
⊕ United States Treasury Notes 0.625%	07-2032	2.16	19.17	-
⊕ Euro Bobl Future Sept 23	09-2023	2.09	21.26	-
South Africa (Republic of) 7%	02-2031	1.90	23.17	-
⊖ Fnma Pass-Thru I 3%	11-2051	1.59	24.76	_

Total Holdings 265



# 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 9 of the 9 years it's been in existence.

Management: The fund's management has been in place for 14.62 years.

Net Expense: The fund's expense ratio of 0.66 is
 37.74% lower than the Mid-Cap Growth category average.
 ■ Output
 Description: The fund's expense ratio of 0.66 is
 37.74% lower than the Mid-Cap Growth category average.

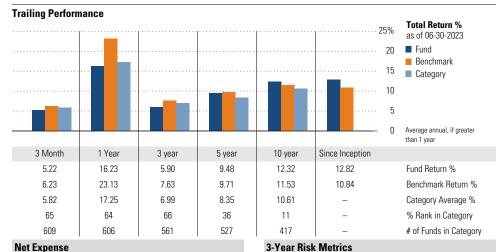
#### **Morningstar Investment Management LLC Analysis**

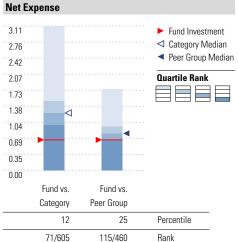
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	5	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	2-Basic	02-15-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000 101 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 8.95 4.60 4.75 26.39 1.21 37.93 35.80 14.17 -28.29 13.14 Total Return % -2.95 4.80 -2.58 1.12 5.96 2.46 0.21 1.44 -1.57 -2.80 +/- Benchmark 7.86 1.95 5.55 -1.28 2.48 5.41 -3.46 1.12 -0.50 -1.11 +/- Category 32 9 55 31 9 17 40 46 60 60 Tot Ret % Rank in Cat 695 616 606 # of Funds in Cat 668 633 620 623 612 615 622 59 37 43 30 33 21 34 23 21 Turnover % 0.87 0.84 0.81 0.74 0.69 0.65 0.65 Expense Ratio





	Fund	Bmark	Cat
Alpha	-1.01	_	-0.82
Beta	0.91	_	0.98
R-Squared	93.26	_	89.82
Standard Deviation	20.07	21.21	22.08
Sharpe Ratio	0.31	0.38	0.33
Tracking Error	5.52	_	7.02
Information Ratio	-0.31	_	-0.29
Up Capture Ratio	94.80	_	97.32
Down Capture Ratio	99.94	_	101.67

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	30.83	26.62	26.36
Price/Book Ratio	5.68	8.31	4.69
Geom Avg Mkt Cap \$B	25.65	21.18	19.03
ROE	23.21	23.91	20.84



# MFS Mid Cap Growth R6 OTCKX

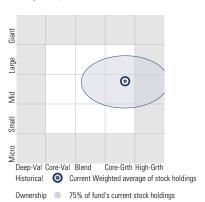
# Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

Equity

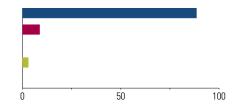
Large	25	4	0
Mid	36	28	2
Small	3	3	0

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	0.00	0.39
Cash	2.86	2.33
Bonds	0.00	0.12
Non-US Stocks	8.65	4.40
US Stocks	88.49	92.78
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	t	▼ Be	nchma	ark	Cate	ory A	erage/				
Դ	Cyclical	31.00	23.10	27.81						1						
A	Basic Materials	3.01	0.93	2.44												
A	Consumer Cyclical	15.80	12.45	13.37												
æ	Financial Services	8.91	8.01	8.94												
<b>fi</b>	Real Estate	3.28	1.71	3.06												
W	Sensitive	53.11	51.42	49.43												
	Communication Services	3.73	3.69	3.34		]										
ð	Energy	1.92	3.63	2.82		۲:										
Ф	Industrials	21.51	17.82	15.95					1							
	Technology	25.95	26.28	27.32							]					
<b>-</b>	Defensive	15.88	25.48	22.76												
Ħ	Consumer Defensive	1.72	3.11	2.70		1										
+	Healthcare	14.16	21.93	19.42												
•	Utilities	0.00	0.44	0.64	ĺ											
					0%	5	10	15	20	25	30	35	40	45	50	55

	0/ 11 . 1	0 1 .: 0/	\( TD D \ . \ \ 0 \ /	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Cadence Design Systems Inc	4.02	4.02	45.99	Technology
Arthur J. Gallagher & Co	3.28	7.31	17.04	Financial Services
Monolithic Power Systems Inc	3.28	10.59	53.34	Technology
Currency Cash CASH_USD	2.86	13.44	_	-
AMETEK Inc	2.80	16.25	16.22	Industrials
Verisk Analytics Inc	2.66	18.91	28.51	Industrials
Vulcan Materials Co	2.50	21.41	29.23	Basic Materials
MSCI Inc	2.46	23.86	1.48	Financial Services
O'Reilly Automotive Inc	2.39	26.25	13.18	Consumer Cyclical
Steris PLC	2.35	28.60	22.32	Healthcare
Synopsys Inc	2.21	30.81	36.37	Technology
Copart Inc	2.06	32.87	49.79	Industrials
Howmet Aerospace Inc	1.92	34.79	25.96	Industrials
Constellation Software Inc	1.92	36.72	31.95	Technology
CoStar Group Inc	1.90	38.62	15.17	Real Estate

**Total Holdings 87** 



# 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 9.5 years.

Net Expense: The fund's expense ratio of 0.88 is 24.14% lower than the Small Growth category average.

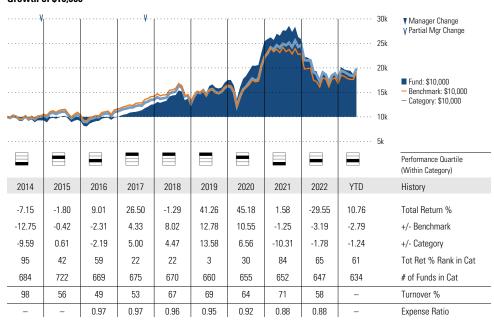
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
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qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

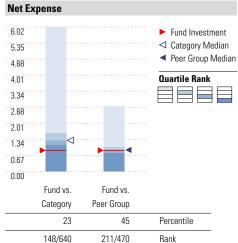
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







3-Year Risk Metrics							
	Fund	Bmark	Cat				
Alpha	-2.25	_	0.92				
Beta	0.91	_	0.93				
R-Squared	90.83	_	89.28				
Standard Deviation	21.41	22.51	22.20				
Sharpe Ratio	0.18	0.30	0.33				
Tracking Error	6.82	_	7.54				
Information Ratio	-0.43	_	0.05				
Up Capture Ratio	85.73	_	97.66				
Down Capture Ratio	93.78	-	95.95				

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.33	19.60	23.17
Price/Book Ratio	2.96	3.99	3.97
Geom Avg Mkt Cap \$B	4.42	2.69	5.20
ROE	7.70	7.12	16.08



## MFS New Discovery R6 MNDKX

# Morningstar Category Small Growth

### Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

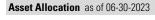
Equity

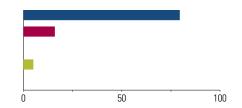
0	3	0	Large
1	10	17	Mid
7	35	26	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.55
Cash	4.84	2.39
Bonds	0.00	0.02
Non-US Stocks	15.79	4.70
US Stocks	79.38	91.33
Asset Class	Net %	Cat%

000	ctor Weighting as of 06-3								. п							
		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ark	Cateo	jory Av	/erage				
Դ	Cyclical	22.89	21.51	24.57		÷										
A.	Basic Materials	5.74	4.41	3.05												
A	Consumer Cyclical	12.48	10.42	11.68												
<del>,</del>	Financial Services	2.43	5.14	7.41		1	]									
ıπ	Real Estate	2.24	1.54	2.43												
W	Sensitive	54.80	48.87	48.00												
	Communication Services	2.38	1.92	1.66												
•	Energy	7.11	4.42	3.89												
Ф	Industrials	19.83	18.29	18.21												
	Technology	25.48	24.24	24.24												
<b>-</b>	Defensive	22.33	29.60	27.43							]					
Ħ	Consumer Defensive	5.04	4.46	4.89												
+	Healthcare	17.29	23.48	21.60						1						
•	Utilities	0.00	1.66	0.94	10											
					0%	5	10	15	20	25	30	35	40	45	50	5

#### **Top 15 Holdings** as of 06-30-2023 YTD Return % Name % Net Asset Cumulative % Morningstar Sector Currency Cash CASH\_USD 4.86 4.86 GFL Environmental Inc 2.55 7.41 32.83 Industrials Sensata Technologies Holding PLC 2.21 9.62 11.99 Technology ChampionX Corp 1.94 11.56 7.62 Energy RB Global Inc 1.93 13.50 4.48 Industrials 1.87 15.37 -10.84 Technology Jacobs Solutions Inc 1.75 17.12 -0.55 Industrials igoplus Axalta Coating Systems Ltd 28.82 1.74 18.86 Basic Materials KBR Inc 1.69 20.55 23.73 Industrials Advanced Energy Industries Inc 1.67 22.22 30.16 Industrials Stag Industrial Inc 1.65 23.87 13.32 Real Estate Matador Resources Co 1.62 25.49 -8.07 Energy PENN Entertainment Inc 1.53 27.02 -19.09 Consumer Cyclical WNS (Holdings) Ltd ADR 1.52 28.55 -7.84 Technology 77.23 DoubleVerify Holdings Inc 1.49 30.03 Technology

Total Holdings 110



# MFS Research International R6 MRSKX

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

#### Portfolio Manager(s)

Camille Lee since 09-2018 Nicholas Paul since 12-2022

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 4.83 years.

Q Net Expense: The fund's expense ratio of 0.64 is 26.44% lower than the Foreign Large Blend category average.

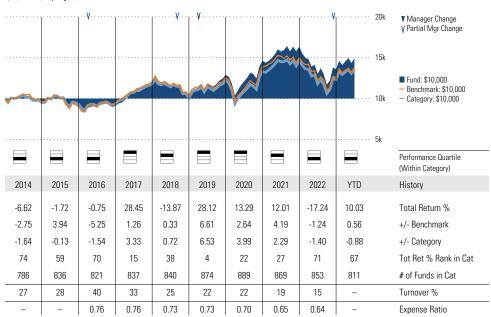
#### **Morningstar Investment Management LLC Analysis**

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.

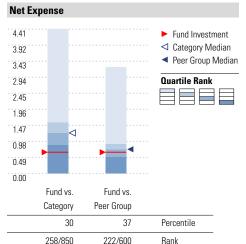
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

#### Growth of \$10,000







3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	0.04	_	0.56
Beta	1.01	_	1.04
R-Squared	94.22	_	93.50
Standard Deviation	17.80	17.05	18.28
Sharpe Ratio	0.39	0.40	0.42
Tracking Error	4.29	_	4.68
Information Ratio	0.01	_	0.18
Up Capture Ratio	106.44	_	106.88
Down Capture Ratio	108.31	-	105.69

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.40	13.32	13.48
Price/Book Ratio	2.12	1.69	1.77
Geom Avg Mkt Cap \$B	49.51	43.39	51.74
ROE	20.01	17.67	19.85



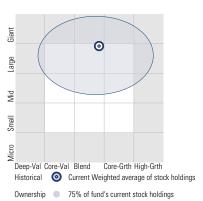
## MFS Research International R6 MRSKX

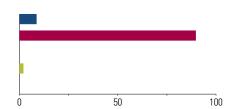
# Morningstar Category Foreign Large Blend

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

### Style Analysis as of 06-30-2023

Morningstar Style Box™





Asset Allocation as of 06-30-2023

#### Asset Class Net % Cat% US Stocks 8.57 3.13 Non-US Stocks 89.60 94.02 Bonds 0.00 0.19 Cash 1.84 1.26 Other 0.00 1.40 Total 100.00 100.00

### Style Breakdown

Equity

17	34	34
2	9	4
1	0	0

Value Blend Growth

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

Sec	ctor Weighting as of 06-3	30-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
ŀ	Cyclical	41.65	41.54	38.46	
A.	Basic Materials	9.20	7.75	7.25	
<b>4</b>	Consumer Cyclical	11.99	11.48	11.45	
ê	Financial Services	18.81	20.19	17.98	) Y
<b>fi</b>	Real Estate	1.65	2.12	1.78	
Ma.	Sensitive	33.32	37.19	37.06	
	Communication Services	2.84	5.69	4.72	
ð	Energy	4.73	5.54	4.99	
Ф	Industrials	17.33	13.43	15.93	
	Technology	8.42	12.53	11.42	
<b>→</b>	Defensive	25.02	21.26	24.46	
	Consumer Defensive	9.08	8.45	9.73	
+	Healthcare	12.70	9.75	12.00	
•	Utilities	3.24	3.06	2.73	
					0% 5 10 15 20 25 30 35 40

### World Regions % Equity 06-30-2023

Large Mid



Greater Asia	Fund % 33.16	Cat % 35.44
Japan	19.74	18.32
Australasia	3.98	5.01
Asia-4 Tigers	6.69	6.74
Asia-ex 4 Tigers	2.75	5.37
Not Classified	0.00	0.00

Americas	Fund % 10.58	Cat % 8.59	Greater Europe	Fund % 56.24	Cat % 55.97	Market Maturity	Fund %
North America	10.58	7.30	United Kingdom	11.08	13.49	Developed Markets	97.25
Central/Latin	0.00	1.29	W euro-ex UK	45.16	41.42	Emerging Markets	2.75
			Emrgng Europe	0.00	0.07	Not Available	0.00
			Africa	0.00	0.99		

<b>Top 10 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Linde PLC	3.14	3.14	17.61	Basic Materials
⊕ LVMH Moet Hennessy Louis Vuitton SE	3.04	6.18	27.96	Consumer Cyclical
⊕ Roche Holding AG	2.99	9.17	-2.58	Healthcare
⊕ Schneider Electric SE	2.98	12.15	29.75	Industrials
⊕ Nestle SA	2.85	14.99	3.18	Consumer Defensive
⊕ Novo Nordisk A/S Class B	2.72	17.72	18.08	Healthcare
⊕ Hitachi Ltd	2.09	19.80	34.08	Industrials
⊕ Diageo PLC	1.82	21.62	-6.58	Consumer Defensive
⊕ Currency Cash CASH_USD	1.71	23.33	_	-
⊕ TotalEnergies SE	1.58	24.91	-6.79	Energy

### Total Holdings 121

 $\oplus$  Increase  $\ominus$  Decrease  $\ref{eq:property}$  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

#### Quantitative Screens

- Performance: The fund has finished in the Real Estate category's top three quartiles in 7 of the 9 years it's been in existence.
- Management: The fund's management has been in place for 17.51 years.
- extstyle: The fund has landed in its primary style box Mid-Cap Blend 80.65 % of the time over the past three years
- Net Expense: The fund's expense ratio of 0.75 is 27.88% lower than the Real Estate category average.

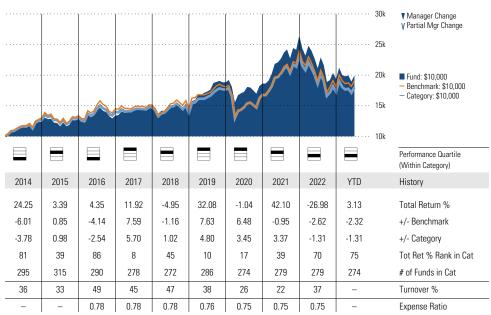
#### **Morningstar Investment Management LLC Analysis**

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

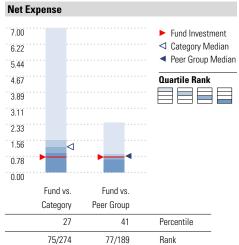
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000

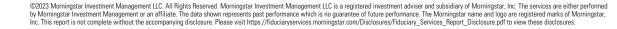






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.48	_	-1.69
Beta	0.97	_	0.96
R-Squared	96.51	_	93.81
Standard Deviation	19.78	20.05	19.81
Sharpe Ratio	0.26	0.44	0.35
Tracking Error	3.74	_	4.50
Information Ratio	-1.07	_	-0.58
Up Capture Ratio	91.81	_	93.21
Down Capture Ratio	103.95	_	99.34

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.83	38.46	29.90
Price/Book Ratio	2.79	2.42	2.19
Geom Avg Mkt Cap \$B	28.27	9.35	31.26
ROE	19.50	9.56	15.54





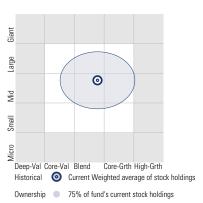
# Neuberger Berman Real Estate R6 NRREX

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

S&P United States REIT TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

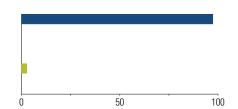
Equity

0	21	13	Large
5	50	4	MIG
1	4	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2023

Total	100.00	100.00
Other	0.00	12.05
Cash	2.67	0.83
Bonds	0.00	3.38
Non-US Stocks	0.00	1.21
US Stocks	97.33	82.54
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	<ul><li>Benchmark</li></ul>	Category Average
Cyclical	100.00	99.13	99.21			
Basic Materials	0.00	0.00	0.05	Ĭ		
Consumer Cyclical	0.00	0.13	1.60	i <u>0</u>		
Financial Services	0.00	0.00	0.30	Ŏ		
Real Estate	100.00	99.00	97.26			
* Sensitive	0.00	0.87	0.72	0		
Communication Services	0.00	0.00	0.20	Ď i i		
Energy	0.00	0.00	0.04	ď, i i		
Industrials	0.00	0.87	0.26	Ď i		
Technology	0.00	0.00	0.22	i i		
Defensive	0.00	0.00	0.07	Í		
Consumer Defensive	0.00	0.00	0.00	Ĭ		
Healthcare	0.00	0.00	0.01	ĺ		
Utilities	0.00	0.00	0.06	1		

<b>Top 15 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
<ul><li></li></ul>	8.17	8.17	-6.98	Real Estate
	7.90	16.07	10.33	Real Estate
	6.76	22.83	6.31	Real Estate
○ Crown Castle Inc     ○	5.66	28.48	-13.69	Real Estate
Realty Income Corp	5.33	33.81	-3.34	Real Estate
<ul><li>─ Equinix Inc</li></ul>	4.56	38.37	20.72	Real Estate
○ Welltower Inc	3.80	42.17	25.26	Real Estate
O VICI Properties Inc Ordinary Shares	3.55	45.72	-0.59	Real Estate
	3.40	49.12	16.46	Real Estate
	3.25	52.37	1.40	Real Estate
⊕ Essex Property Trust Inc     ■	3.22	55.59	12.74	Real Estate
	3.19	58.78	7.81	Real Estate
─ Weyerhaeuser Co	3.18	61.96	12.23	Real Estate
	2.93	64.90	17.81	Real Estate
○ Ventas Inc     ○	2.87	67.76	6.93	Real Estate

Total Holdings 33



## **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 15.72 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.

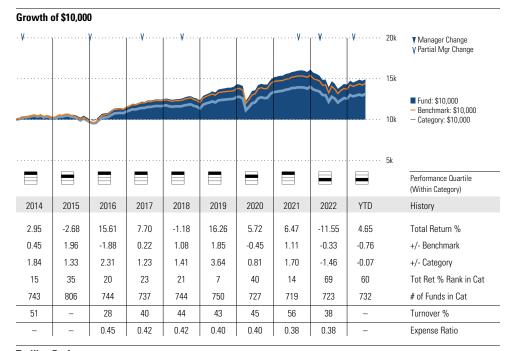
#### **Morningstar Investment Management LLC Analysis**

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.

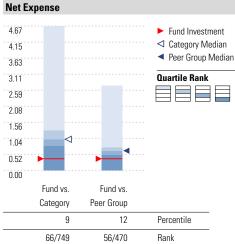
## **Morningstar Category**

Morningstar Index

High Yield Bond ICE BofA US High Yield TR USD





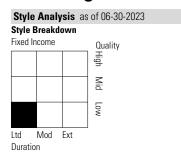


3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.15	_	0.18
Beta	0.94	_	0.90
R-Squared	98.69	_	94.17
Standard Deviation	8.06	8.53	7.86
Sharpe Ratio	0.23	0.23	0.24
Tracking Error	1.06	_	1.96
Information Ratio	-0.02	_	-0.23
Up Capture Ratio	97.84	_	90.52
Down Capture Ratio	97.39	_	88.78

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.65	_	3.33
Avg Eff Maturity	5.56	-	5.05



# **PGIM High Yield R6** PHYQX



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	8.84	_	1.22
AA	0.04	_	0.10
A	0.00	_	0.37
BBB	6.79	_	6.39
BB	39.58	_	39.29
В	28.99	_	34.59
Below B	12.32	_	15.56
Not Rated	3.44	_	2.47

#### High Yield Bond ICE BofA US High Yield TR USD Asset Allocation as of 06-30-2023 Asset Class Net % Cat% US Stocks 0.57 1.71 Non-US Stocks 0.02 0.12 Bonds 92.19 94.43 Cash 1.37 3.29 Other 4.72 1.57 50 100 Total 100.00 100.00

**Morningstar Category** 

Morningstar Index

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

Treasury 3.64 - 0.88					
Securitized   1.94   - 1.30   1   1   1   1   1   1   1   1   1	Sector Weighting as of 06-3	30-2023			
Treasury 3.64 - 0.88		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Inflation — Protected	Government	3.64	_	1.72	
Agency/Quasi Agency	Treasury	3.64	-	0.88	
Other Government Related       0.00       -       0.79       □         Corporate       91.04       -       89.56         Corporate Bond       87.14       -       86.45         Bank Loan       3.05       -       2.65       □         Convertible       0.01       -       0.43       □         Preferred       0.84       -       0.03       □         Securitized       1.94       -       1.30       □         Agency MBS Pass-Through       0.00       -       0.03       □         Agency MBS ARM       0.00       -       0.00       □         Agency MBS CMO       0.00       -       0.06       □         Non-Agency Residential MBS       0.00       -       0.13       □         Commercial MBS       0.00       -       0.10       □         Asset-Backed       1.94       -       0.98       □         Covered Bond       0.00       -       0.03       □         Municipal       0.00       -       0.03       □         Cash & Equivalents       1.45       -       4.86       □	Inflation – Protected	0.00	_	0.01	
Corporate         91.04         -         89.56           Corporate Bond         87.14         -         86.45           Bank Loan         3.05         -         2.65         □           Convertible         0.01         -         0.43         □           Preferred         0.84         -         0.03         □           Securitized         1.94         -         1.30         □           Agency MBS Pass-Through         0.00         -         0.03         □           Agency MBS ARM         0.00         -         0.00         □           Agency MBS CMO         0.00         -         0.06         □           Non-Agency Residential MBS         0.00         -         0.13         □           Commercial MBS         0.00         -         0.10         □           Asset-Backed         1.94         -         0.98         □           Covered Bond         0.00         -         0.03         □           Municipal         0.00         -         0.03         □           Cash & Equivalents         1.45         -         4.86         □	Agency/Quasi Agency	0.00	-	0.04	
Corporate Bond 87.14 - 86.45  Bank Loan 3.05 - 2.65 □  Convertible 0.01 - 0.43 □  Preferred 0.84 - 0.03 □  Securitized 1.94 - 1.30 □  Agency MBS Pass-Through 0.00 - 0.03 □  Agency MBS ARM 0.00 - 0.00 □  Agency MBS CMO 0.00 - 0.06 □  Non-Agency Residential MBS 0.00 - 0.13 □  Commercial MBS 0.00 - 0.10 □  Asset-Backed 1.94 - 0.98 □  Covered Bond 0.00 - 0.00 □  Municipal 0.00 - 0.03 □  Cash & Equivalents 1.45 - 4.86 □  Convertible 0.01 - 0.03 □  Conve	Other Government Related	0.00	_	0.79	
Bank Loan 3.05 - 2.65 ■ Convertible 0.01 - 0.43 □ Preferred 0.84 - 0.03 □ Securitized 1.94 - 1.30 □ Agency MBS Pass-Through 0.00 - 0.03 □ Agency MBS ARM 0.00 - 0.00 □ Agency MBS CMO 0.00 - 0.06 □ Non-Agency Residential MBS 0.00 - 0.13 □ Commercial MBS 0.00 - 0.10 □ Asset-Backed 1.94 - 0.98 □ Covered Bond 0.00 - 0.00 □ Municipal 0.00 - 0.03 □ Cash & Equivalents 1.45 - 4.86 ■ □	Corporate	91.04	-	89.56	(
Convertible       0.01       -       0.43       □         Preferred       0.84       -       0.03       □         Securitized       1.94       -       1.30       □         Agency MBS Pass-Through       0.00       -       0.03       □         Agency MBS ARM       0.00       -       0.00       □         Agency MBS CMO       0.00       -       0.06       □         Non-Agency Residential MBS       0.00       -       0.13       □         Commercial MBS       0.00       -       0.10       □         Asset-Backed       1.94       -       0.98       □         Covered Bond       0.00       -       0.03       □         Municipal       0.00       -       0.03       □         Cash & Equivalents       1.45       -       4.86       ■	Corporate Bond	87.14	_	86.45	
Preferred 0.84 - 0.03	Bank Loan	3.05	_	2.65	
Securitized   1.94	Convertible	0.01	_	0.43	
Agency MBS Pass-Through 0.00 - 0.03 [] Agency MBS ARM 0.00 - 0.00 [] Agency MBS CMO 0.00 - 0.06 [] Non-Agency Residential MBS 0.00 - 0.13 [] Commercial MBS 0.00 - 0.10 [] Asset-Backed 1.94 - 0.98 [] Covered Bond 0.00 - 0.00 []  Municipal 0.00 - 0.03 [] Cash & Equivalents 1.45 - 4.86 []	Preferred	0.84	_	0.03	
Agency MBS ARM 0.00 - 0.00 [ Agency MBS CMO 0.00 - 0.06 [ Non-Agency Residential MBS 0.00 - 0.13 [ Commercial MBS 0.00 - 0.10 [ Asset-Backed 1.94 - 0.98 [) Covered Bond 0.00 - 0.00 [  Municipal 0.00 - 0.03 [ Cash & Equivalents 1.45 - 4.86   [	Securitized	1.94	-	1.30	
Agency MBS CMO 0.00 - 0.06 []  Non-Agency Residential MBS 0.00 - 0.13 []  Commercial MBS 0.00 - 0.10 []  Asset-Backed 1.94 - 0.98 []  Covered Bond 0.00 - 0.00 []  Municipal 0.00 - 0.03 []  Cash & Equivalents 1.45 - 4.86     []	Agency MBS Pass-Through	0.00	-	0.03	
Non-Agency Residential MBS	Agency MBS ARM	0.00	_	0.00	
Commercial MBS       0.00       -       0.10       □         Asset-Backed       1.94       -       0.98       Ū         Covered Bond       0.00       -       0.00       □         Municipal       0.00       -       0.03       □         Cash & Equivalents       1.45       -       4.86       ■       □	Agency MBS CMO	0.00	_	0.06	
Asset-Backed 1.94 - 0.98 () Covered Bond 0.00 - 0.00 [  Municipal 0.00 - 0.03 [  Cash & Equivalents 1.45 - 4.86 [	Non-Agency Residential MBS	0.00	_	0.13	
Covered Bond       0.00       -       0.00       □         Municipal       0.00       -       0.03       □         Cash & Equivalents       1.45       -       4.86       ■       □	Commercial MBS	0.00	_	0.10	
Municipal 0.00 – 0.03 [ Cash & Equivalents 1.45 – 4.86 ■ [	Asset-Backed	1.94	_	0.98	
Cash & Equivalents 1.45 – 4.86 ▮ [	Covered Bond	0.00	_	0.00	
	Municipal	0.00	-	0.03	
Other 1.93 - 2.53 ■	Cash & Equivalents	1.45	_	4.86	
	Other	1.93	_	2.53	

<b>Top 10 Holdings</b> as of 06-30-2023				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 3.875%	11-2027	2.68	2.68	_
PGIM Core Short-Term Bond	_	1.80	4.48	-
Prudential Invt Portfolios 2	_	1.20	5.68	-
Calpine Corporation 5.125%	03-2028	0.90	6.59	-
Ferrellgas Escrow Llc 3/30/31 Preferred	03-2031	0.81	7.40	-
⊖ Bombardier Inc. 7.875%	04-2027	0.80	8.20	_
○ Prudential Govt Money Mkt Fd	_	0.65	8.85	-
○ Ford Motor Company 4.75%	01-2043	0.65	9.50	-
Verscend Escrow Corp 9.75%	08-2026	0.62	10.12	-
DISH DBS Corporation 7.75%	07-2026	0.61	10.73	-

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

Total Holdings 751



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

Management: The fund's management has been in place for 4.66 years.

Style Consistency is not calculated for Fixed Income funds.

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

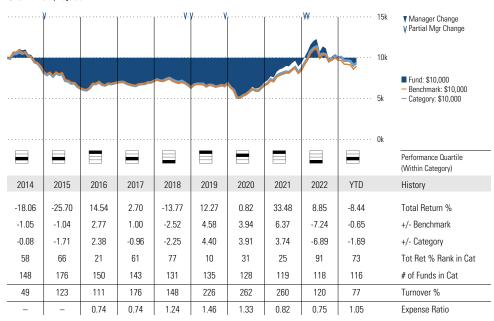
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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
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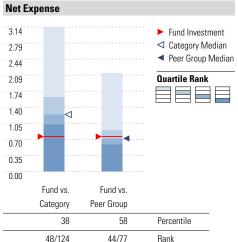
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.10	_	1.33
Beta	1.13	_	0.98
R-Squared	96.41	_	87.70
Standard Deviation	18.82	16.37	17.10
Sharpe Ratio	0.91	0.98	0.99
Tracking Error	4.14	_	5.46
Information Ratio	0.21	_	0.06
Up Capture Ratio	109.55	_	99.49
Down Capture Ratio	113.98	_	94.23

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	7.93
Price/Book Ratio	1.51	_	1.87
Geom Avg Mkt Cap \$B	20.09	_	44.07
ROE	16.78	-	27.17

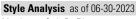


# PIMCO Commodity Real Ret Strat Instl PCRIX

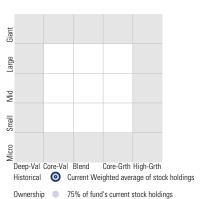
# Morningstar Category Morning Commodities Broad Basket Bloomb

Morningstar Index

Bloomberg Commodity TR USD



Morningstar Style Box™





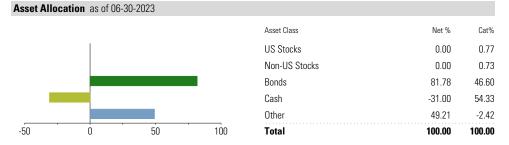
Equity



value biella die

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ Be	enchma	rk [	Cate	gory Av	/erage		
ŀ	Cyclical	-	-	44.68									
A.	Basic Materials	-	_	44.68									
Д	Consumer Cyclical	_	_	0.00	Ó								
÷	Financial Services	_	_	0.00	0								
à	Real Estate	_	_	0.00	0								
M	Sensitive	-	-	51.07									
	Communication Services	-	_	0.00	Ò								
ð	Energy	-	_	48.94									
ф	Industrials	-	_	2.13									
	Technology	_	_	0.00									
<b>→</b>	Defensive	-	-	4.26									
=	Consumer Defensive	-	_	4.26									
٠	Healthcare	_	_	0.00									
•	Utilities	_	_	0.00	j i								

<b>Top 15 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ 5 Year Treasury Note Future Mar 23	24.31	24.31	_	_
	18.13	42.44	-	_
🌣 Cash Offset	16.46	58.90	_	_
⊖ Euro Schatz Future Mar 23	13.61	72.51	_	_
─ United States Treasury Notes 0.125%	12.16	84.67	-	-
	12.01	96.68	_	_
⊕ 3 Month Euribor TAS Future Mar 23	9.75	106.43	_	_
─ United States Treasury Notes 0.625%	9.70	116.12	_	_
─ U S TIPS REV REPO	9.31	125.43	_	_
○ U S TIPS REV REPO	8.88	134.31	-	-
⊕ TRS R 4.19/91282CDC2 MYC	7.79	142.10	_	_
⊕ Pimco Cayman Cmdty Fd Ltd Instl	7.24	149.34	-	_
⊕ United States Treasury Notes 0.125%	7.20	156.55	-	_
⊕ United States Treasury Notes 0.125%	6.28	162.82	_	_
─ US Treasury Bond Future Mar 23	5.85	168.67	_	_

**Total Holdings 874** 



## PIMCO Income Instl PIMIX

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 16.26 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is 46.88% lower than the Multisector Bond category average.

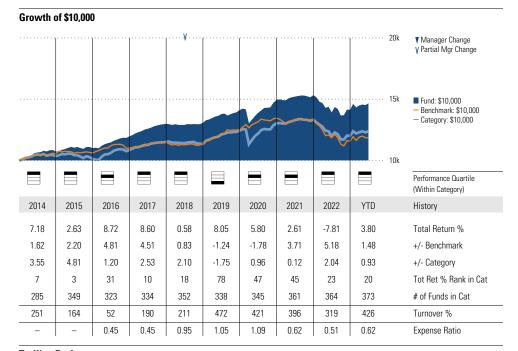
#### **Morningstar Investment Management LLC Analysis**

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.

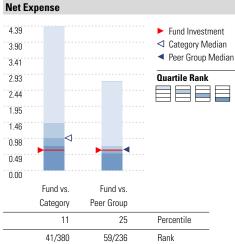
## Morningstar Category

Morningstar Index

Multisector Bond Bloomberg US Universal TR USD







3-1 ear nisk werres			
	Fund	Bmark	Cat
Alpha	4.72	_	3.51
Beta	0.83	_	0.81
R-Squared	78.10	_	68.58
Standard Deviation	5.76	6.16	6.01
Sharpe Ratio	0.07	-0.80	-0.11
Tracking Error	2.90	-	3.72
Information Ratio	1.82	-	1.13
Up Capture Ratio	101.56	-	94.09
Down Capture Ratio	47.22	-	54.19

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.83	4.55	4.68
Avg Eff Maturity	5.90	7.69	7.26



# PIMCO Income Insti PIMIX

Style Analysis as of 06-30-2023
Style Breakdown
Fixed Income

Quality

Given Service S

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	48.99	67.64	23.08
AA	4.79	3.23	4.30
A	4.16	10.03	8.85
BBB	14.85	10.89	23.74
BB	14.13	3.19	17.69
В	4.43	3.64	12.71
Below B	8.66	1.38	4.11
Not Rated	0.00	0.00	5.51

#### **Morningstar Category Morningstar Index** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 06-30-2023 Asset Class Cat% Net % US Stocks 1.07 1.15 Non-US Stocks 0.36 0.12 Bonds 129.67 95.94 Cash -31.68 0.73 Other 0.52 2.16 -50 Ó 50 100 150 Total 100.00 100.00

Sector Weighting as of 06-3	30-2023											
	Fund	Bmark	Cat	Fund	•	Benchma	ark 🛚 (	Category	Average			
Government	27.36	-	29.85							[		
Treasury	3.37	-	9.36									
Inflation – Protected	1.48	_	0.61									
Agency/Quasi Agency	0.18	_	0.63	10								
Other Government Related	22.33	_	19.25			:			1			
Corporate	5.98	_	37.13									
Corporate Bond	4.47	_	31.86									
Bank Loan	1.18	_	2.97									
Convertible	0.04	_	0.69	i []								
Preferred	0.29	_	1.61	1 [								
Securitized	14.33	-	23.52									
Agency MBS Pass-Through	2.28	_	7.89									
Agency MBS ARM	0.00	_	0.01									
Agency MBS CM0	0.25	_	1.31									
Non-Agency Residential MBS	3.61	_	1.05									
Commercial MBS	0.02	_	2.38	[								
Asset-Backed	8.17	_	10.88									
Covered Bond	0.00	_	0.00									
Municipal	0.03	-	0.30	0								
Cash & Equivalents	29.48	-	8.67									
Other	22.36	-	0.53									
				0%	5	10	15	20	25	30	35	4(

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⇔ Offset: Unsettled Trades	_	29.18	29.18	_
☆ Cash Offset	-	15.55	44.73	_
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Pay	11-2023	14.02	58.75	_
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Receive	11-2023	13.58	72.32	_
⇒ 10 Year Treasury Note Future Mar 23	03-2023	9.32	81.64	-
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Pay	03-2029	9.16	90.80	_
→ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	9.14	99.94	_
∋ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	9.12	109.07	_
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Receive	03-2029	9.04	118.10	_
→ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	8.45	126.55	_

**Total Holdings 7956** 



# 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 12.5 years.

Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 0.45 is 0% higher than the Ultrashort Bond category average.

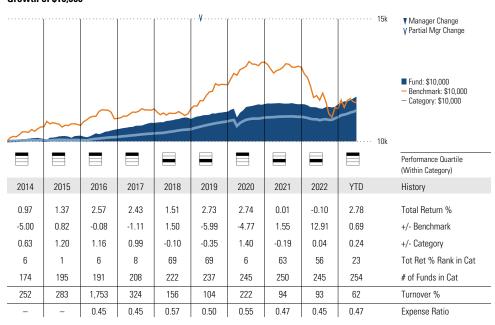
#### **Morningstar Investment Management LLC Analysis**

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.

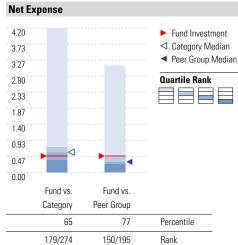
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023

#### Growth of \$10,000

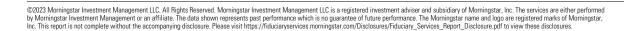


#### **Trailing Performance Total Return %** as of 06-30-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 1.75 4.30 1.23 1.71 1.79 3.94 -0.84 -0.94 -3.96 0.77 1.52 6.61 Benchmark Return % 3 78 1 21 1.24 1.14 1 58 Category Average % 11 22 42 39 8 % Rank in Category 262 245 221 193 111 # of Funds in Category



3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.28	-	1.42
Beta	0.01	-	0.09
R-Squared	0.47	-	28.83
Standard Deviation	1.12	6.17	1.02
Sharpe Ratio	-0.38	-0.89	-0.85
Tracking Error	6.20	-	5.72
Information Ratio	0.84	-	0.88
Up Capture Ratio	5.55	-	15.48
Down Capture Ratio	-8.59	-	-1.16

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.09	4.43	0.80
Avg Eff Maturity	_	_	3.20





# PIMCO Short-Term Instl PTSHX

Style Analysis	as of 06-30-2023
Style Breakdowi	1
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext	
Duration	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.71	3.53	40.12
AA	3.49	74.59	6.26
A	25.35	10.82	20.69
BBB	28.42	8.32	19.45
BB	0.54	0.28	1.49
В	0.30	0.00	1.35
Below B	0.19	0.00	0.31
Not Rated	0.00	2 46	10.33

#### Ultrashort Bond Bloomberg US Agg Bond TR USD Asset Allocation as of 06-30-2023 Asset Class Net % Cat% US Stocks 0.00 0.09 Non-US Stocks 0.00 0.00 Bonds 53.64 70.27 Cash 46.36 29.53 Other 0.00 0.11 50 100 Total 100.00 100.00

**Morningstar Category** 

Morningstar Index

	Fund	Bmark	Cat	Fund	,	Bench	nmark	Cate	gory Ave	rane			
Government	8.85	- Dillark	18.43	Tunu		Donor	iiiidik	ll oato	gory Avo	iago			
Treasury	0.00	_	14.64				0	Ш					
•				i i			U						
Inflation – Protected	0.00	_	0.00										
Agency/Quasi Agency	1.84	_	2.81										
Other Government Related	7.01	_	0.98										
Corporate	26.43	-	34.09										
Corporate Bond	26.35	_	32.77										
Bank Loan	80.0	_	1.31	[									
Convertible	0.00	_	0.01										
Preferred	0.00	_	0.00										
Securitized	15.46	_	21.70										
Agency MBS Pass-Through	0.18	_	0.10										
Agency MBS ARM	0.09	_	0.25										
Agency MBS CMO	1.62	_	1.78										
Non-Agency Residential MBS	1.13	_	0.08										
Commercial MBS	0.00	_	2.53	[ ]									
Asset-Backed	12.44	_	16.96		-	1							
Covered Bond	0.00	_	0.00										
Municipal	0.09	-	0.64	[]									
Cash & Equivalents	41.63	_	23.38			-							
Other	7.09	_	1.73										
				0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	-	38.27	38.27	_
⊕ 3 Month SOFR Future June 23	09-2023	24.63	62.90	_
○ CDX IG39 5Y ICE	12-2027	23.56	86.46	_
⊇ 2 Year Treasury Note Future Mar 23	04-2023	15.53	101.99	_
⇒ 5 Year Treasury Note Future Mar 23	04-2023	10.92	112.91	-
→ 3 Month SOFR Future June 24	09-2024	9.48	122.39	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	6.70	129.09	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	6.70	135.79	_
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Pay	01-2023	5.13	140.92	_
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Receive	01-2023	5.13	146.05	_

Total Holdings 1172



# Vanguard 500 Index Admiral VFIAX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Expense Ratio

#### Portfolio Manager(s)

Donald Butler since 04-2016 Michelle Louie since 11-2017

#### Quantitative Screens

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

Management: The fund's management has been in place for 7.18 years.

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

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

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 15 - Category: \$10,000 101 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 13.64 1.36 11.93 21.79 -4.43 31.46 18.37 28.66 -18.15 16.87 Total Return % -0.02 -0.02 -0.05 -0.03 -0.04 -0.05 -0.03 -0.03 -0.05 -0.04 +/- Benchmark 2.43 1.84 2.68 1.56 1.35 2.68 2.54 2.59 -1.19 3.52 +/- Category 18 20 27 29 27 24 38 23 52 21 Tot Ret % Rank in Cat 1,593 1,659 1,584 1,603 # of Funds in Cat 1,559 1,543 1,556 1,568 1,565 1,613 3 3 4 3 4 4 4 2 2 Turnover %



0.04

0.04

0.04



0.04

0.04

0.04

0.04

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.66
Beta	1.00	_	0.94
R-Squared	100.00	_	94.49
Standard Deviation	18.19	18.19	17.67
Sharpe Ratio	0.75	0.75	0.68
Tracking Error	0.01	-	3.87
Information Ratio	-4.97	_	-1.22
Up Capture Ratio	99.93	_	92.67
Down Capture Ratio	100.07	_	95.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.85	22.84	21.76
Price/Book Ratio	4.02	4.02	4.30
Geom Avg Mkt Cap \$B	223.38	223.20	261.92
ROE	29.43	29.42	28.63



# $\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

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

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

Equity

18	27	38	Large
5	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.05
Cash	0.39	0.86
Bonds	0.00	0.16
Non-US Stocks	0.54	2.96
US Stocks	99.08	94.95
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	27.54	27.56	27.86	
A	Basic Materials	2.28	2.28	2.80	
A	Consumer Cyclical	10.82	10.82	9.98	
<b>P</b>	Financial Services	11.95	11.97	12.89	
命	Real Estate	2.49	2.49	2.19	
W	Sensitive	49.78	49.76	48.06	
	Communication Services	8.39	8.39	7.71	
•	Energy	4.12	4.11	3.98	
Ф	Industrials	8.34	8.35	10.10	
	Technology	28.93	28.91	26.27	
<b>→</b>	Defensive	22.69	22.68	24.07	
Ħ	Consumer Defensive	6.63	6.62	7.02	
+	Healthcare	13.48	13.48	14.63	
•	Utilities	2.58	2.58	2.42	
					0% 5 10 15 20 25 30 35 40 45 F

N	0/ 11 . 1	0 1:: 0/	VTD D . 0/	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	7.69	7.69	49.65	Technology
	6.79	14.48	42.57	Technology
⊕ Amazon.com Inc	3.12	17.61	55.19	Consumer Cyclical
NVIDIA Corp	2.81	20.41	189.52	Technology
⊕ Alphabet Inc Class A	1.91	22.32	35.67	Communication Svc
⊕ Tesla Inc	1.89	24.21	112.51	Consumer Cyclical
	1.70	25.91	138.47	Communication Svc
	1.66	27.57	36.33	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.63	29.20	10.39	Financial Services
⊕ UnitedHealth Group Inc	1.20	30.40	-8.68	Healthcare
	1.16	31.57	-1.12	Energy
⊕ Johnson & Johnson	1.15	32.72	-4.99	Healthcare
⊕ JPMorgan Chase & Co	1.14	33.86	9.95	Financial Services
⊕ Visa Inc Class A	1.02	34.88	14.74	Financial Services
⊕ Eli Lilly and Co	0.99	35.88	28.81	Healthcare

Total Holdings 508



## 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**

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

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

Style Consistency is not calculated for Fixed Income funds.

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

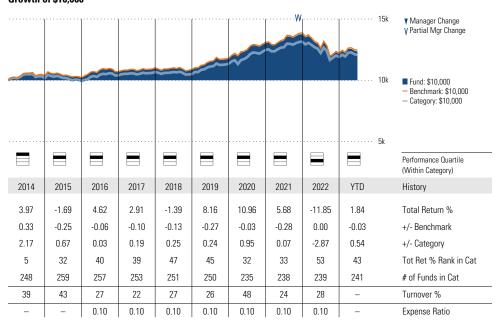
#### **Morningstar Investment Management LLC Analysis**

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

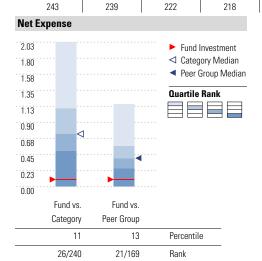
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year -1.58 -1.78 -0.23 2.36 2.00 3.22 Fund Return % -1.42 -1.40 -0.12 2.49 2.08 4.70 Benchmark Return % -1 54 -1.30 0.11 2 17 1.65 Category Average % 73 70 58 44 17 % Rank in Category 155 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.11	_	0.39
Beta	0.99	_	0.90
R-Squared	99.72	_	93.20
Standard Deviation	6.89	6.94	6.45
Sharpe Ratio	-0.23	-0.21	-0.12
Tracking Error	0.37	_	1.94
Information Ratio	-0.29	_	-0.10
Up Capture Ratio	98.55	_	90.88
Down Capture Ratio	99.76	_	86.78

Portfolio Metrics								
	Fund	Bmark	Cat					
Avg Eff Duration	6.85	4.52	5.61					
Ava Eff Maturity	7.30	_	6.56					



# Vanguard Inflation-Protected Secs Adm VAIPX

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



I		
n	50	100

Asset Allocation as of 06-30-2023

Asset Class	Net %	Cat%
US Stocks	0.00	0.02
Non-US Stocks	0.00	-0.02
Bonds	99.11	99.25
Cash	0.89	0.58
Other	0.00	0.17
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.91	0.00	93.28
AA	0.00	99.60	0.25
A	0.00	0.00	0.78
BBB	0.00	0.00	1.38
BB	0.00	0.00	1.75
В	0.00	0.00	1.27
Below B	0.00	0.00	0.40
Not Rated	0.09	0.40	0.89

Sector Weighting as of 06-3	30-2023					
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
Government	99.11	_	90.80			
Treasury	2.35	_	0.39	<u>]</u>		
Inflation – Protected	96.76	-	81.69			
Agency/Quasi Agency	0.00	_	0.09			
Other Government Related	0.00	_	8.63			
Corporate	0.00	_	1.60	10		
Corporate Bond	0.00	_	1.58	10		
Bank Loan	0.00	-	0.02			
Convertible	0.00	_	0.00	0		
Preferred	0.00	_	0.00	Ó		
Securitized	0.00	-	3.93	i D		
Agency MBS Pass-Through	0.00	_	1.09	0		
Agency MBS ARM	0.00	-	0.00	İ		
Agency MBS CM0	0.00	_	0.25			
Non-Agency Residential MBS	0.00	_	0.17			
Commercial MBS	0.00	_	0.25			
Asset-Backed	0.00	_	1.96	1[		
Covered Bond	0.00	_	0.21			
Municipal	0.00	_	0.06	0		
Cash & Equivalents	0.89	-	3.60			
Other	0.00	-	0.02			

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

<b>Top 10 Holdings</b> as of 06-30-2023				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
─ United States Treasury Notes	_	3.66	3.66	_
─ United States Treasury Notes	_	3.41	7.07	_
⊕ United States Treasury Notes	_	3.32	10.39	_
─ United States Treasury Notes	_	3.24	13.63	_
○ United States Treasury Notes	-	3.21	16.84	-
United States Treasury Notes	-	3.10	19.94	_
	_	3.03	22.97	_
	_	3.02	26.00	_
─ United States Treasury Notes	_	2.97	28.97	_
─ United States Treasury Notes	_	2.96	31.93	_

Total Holdings 58



# Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

Expense Ratio

#### 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 13.51 years.
- ✓ Net Expense: The fund's expense ratio of 0.34 is 66.99% 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	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022

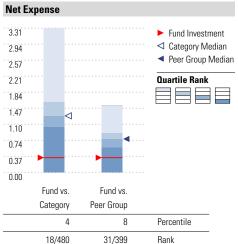
#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History -5.51 -0.54 1.84 43.16 -12.58 31.48 59 74 -0 74 -30.79 13.50 Total Return % 0.27 18.13 9.47 -16.34 -0.61 0.84 1.21 51.92 -12.00 1.83 +/- Benchmark -1.49 -1.59 3.98 12.29 1.50 3.65 34.26 -8.43 -5.50 1.11 +/- Category 65 67 12 6 31 22 4 89 82 39 Tot Ret % Rank in Cat 403 420 408 421 435 439 461 484 483 478 # of Funds in Cat 21 29 29 15 16 13 20 25 15 Turnover %



0.33

0.32

0.34



0.33

0.32

0.32

0.32

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	-5.23	_	-4.12
Beta	1.11	_	1.00
R-Squared	73.39	_	83.06
Standard Deviation	23.56	18.12	19.89
Sharpe Ratio	0.19	0.47	0.23
Tracking Error	12.33	_	8.24
Information Ratio	-0.44	_	-0.56
Up Capture Ratio	88.34	_	92.46
Down Capture Ratio	108.76	_	111.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.19	13.96	22.25
Price/Book Ratio	3.54	1.72	3.33
Geom Avg Mkt Cap \$B	59.17	48.10	56.92
ROE	18.06	18.59	21.65



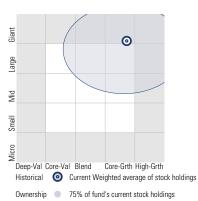
# Vanguard International Growth Adm VWILX

# Morningstar Category Foreign Large Growth

**Morningstar Index** MSCI EAFE NR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

Equity

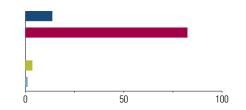
10	25	48	Large
1	6	10	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

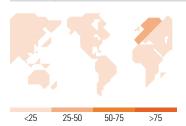
#### Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	0.90	0.57
Cash	3.35	2.49
Bonds	0.00	0.03
Non-US Stocks	82.25	90.28
US Stocks	13.50	6.64
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	<ul> <li>Bench</li> </ul>	mark	Categ	ory Ave	erage		_	
<b>Դ</b>	Cyclical	34.11	39.15	36.05					*				1	
æ.	Basic Materials	0.28	7.35	6.37	- j		<b>.</b>							
<b>A</b>	Consumer Cyclical	24.39	11.63	15.08			<b>'</b>							
<del>,</del>	Financial Services	9.44	17.70	14.20					•					
<b>fi</b>	Real Estate	0.00	2.47	0.40										
W	Sensitive	43.93	34.17	39.94								1		
	Communication Services	7.16	4.17	3.36										
•	Energy	1.54	4.35	3.01		]								
Ф	Industrials	12.09	16.47	16.83		- :								
	Technology	23.14	9.18	16.74			- 1			١.				
<b>—</b>	Defensive	21.95	26.68	23.99						[]				
Ħ	Consumer Defensive	4.97	10.08	8.85										
+	Healthcare	16.20	13.35	14.35										
•	Utilities	0.78	3.25	0.79		7								
					0%	5	10	15	20	25	30	35	40	45

### World Regions % Equity 06-30-2023



	Fund %	Cat %
Greater Asia	28.28	27.75
Japan	7.66	11.77
Australasia	1.11	1.58
Asia-4 Tigers	7.57	6.75
Asia-ex 4 Tigers	11.94	7.65
Not Classified	0.00	0.00

Americas	Fund % 21.70	Cat % 14.05	Greater Europe	Fund % 50.03	Cat % 58.19	Market Maturity	Fund %
North America Central/Latin	14.97 6.73	11.97 2.08	United Kingdom W euro-ex UK	6.12 42.73	12.75 44.86	Developed Markets Emerging Markets	81.34 18.66
Central/Latin	0.73	2.08	Emrgng Europe	0.00	0.03	Not Available	0.00
			Africa	1.18	0.55		

<b>Top 10 Holdings</b> as of 06-30-2023							
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector			
⇒ ASML Holding NV	5.59	5.59	32.21	Technology			
	4.89	10.48	39.98	Consumer Cyclical			
Adyen NV	4.10	14.58	23.08	Technology			
	3.02	17.60	29.65	Technology			
Tencent Holdings Ltd	2.90	20.50	3.95	Communication Svc			
	2.79	23.29	103.36	Communication Svc			
	2.72	26.00	-	-			
Kering SA	2.61	28.62	9.27	Consumer Cyclical			
Moderna Inc	2.51	31.12	-32.36	Healthcare			
Ferrari NV	2.08	33.20	50.50	Consumer Cyclical			

### **Total Holdings** 146



# 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 13.1 years.
- $\times$  *Style*: The fund has landed in its primary style box Large Value 50 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 61.22% lower than the Foreign Large Value category average.

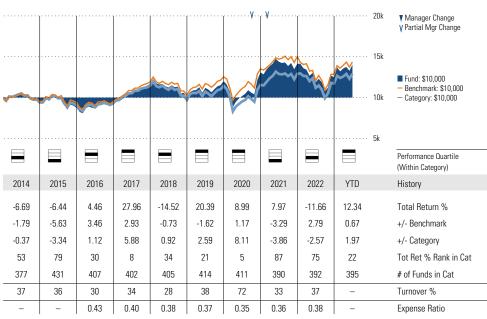
#### **Morningstar Investment Management LLC Analysis**

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

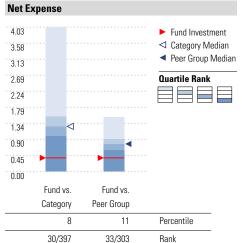
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2023 ■ Fund Benchmark Category 5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 3.37 18.00 11.25 4.55 5.31 8.28 2.95 18.77 8.93 4.39 5.41 8.36 Benchmark Return % 2 76 15.71 10.67 3 59 4 39 Category Average % 34 35 43 27 18 % Rank in Category 395 357 326 209 # of Funds in Category



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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.14	_	2.04
Beta	1.01	_	0.99
R-Squared	91.59	_	89.03
Standard Deviation	19.21	18.12	19.09
Sharpe Ratio	0.57	0.47	0.55
Tracking Error	5.58	_	6.46
Information Ratio	0.42	_	0.29
Up Capture Ratio	102.59	_	101.66
Down Capture Ratio	93.36	-	93.63

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.59	13.96	10.09
Price/Book Ratio	1.75	1.72	1.22
Geom Avg Mkt Cap \$B	32.88	48.10	34.02
ROE	16.60	18.59	16.07



# Vanguard International Value Inv VTRIX

#### **Morningstar Category** Foreign Large Value MSCI EAFE NR USD

Morningstar Index

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

Equity

1. /			
20	36	24	Large
5	10	3	Mid
1	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2023



Sec	ctor Weighting as of 06-3	30-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	42.65	39.15	42.37	
A	Basic Materials	10.36	7.35	8.65	
A	Consumer Cyclical	17.03	11.63	11.14	
<del>,</del>	Financial Services	14.39	17.70	21.30	
<b>fi</b>	Real Estate	0.87	2.47	1.28	
W	Sensitive	40.83	34.17	35.43	
0	Communication Services	4.93	4.17	5.49	
•	Energy	5.83	4.35	7.64	
Ф	Industrials	18.89	16.47	15.15	
	Technology	11.18	9.18	7.15	
<b>→</b>	Defensive	16.51	26.68	22.20	
Ħ	Consumer Defensive	6.36	10.08	8.71	
٠	Healthcare	7.86	13.35	9.72	
•	Utilities	2.29	3.25	3.77	
					0% 5 10 15 20 25 30 35 40 45

### World Regions % Equity 06-30-2023



Greater Asia	Fund % 39.15	Cat % 30.69
Japan	12.25	16.53
Australasia	0.57	3.75
Asia-4 Tigers	11.87	7.35
Asia-ex 4 Tigers	14.46	3.06
Not Classified	0.00	0.00

Americas	Fund % 12.07	Cat % 9.15	Greater Europe	Fund % 48.77	Cat % 60.14	Market Maturity	Fund %
North America	7.96	7.83	United Kingdom	14.74	17.16	Developed Markets	81.22
Central/Latin	4.11	1.32	W euro-ex UK	33.73	42.15	Emerging Markets	18.78
			Emrgng Europe	0.00	0.11	Not Available	0.00
			Africa	0.30	0.72		

<b>Top 10 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktliq 12/31/2049	3.70	3.70	-	_
Alibaba Group Holding Ltd Ordinary Shares	1.82	5.52	-7.88	Consumer Cyclical
→ HSBC Holdings PLC	1.63	7.15	25.69	Financial Services
→ Holcim Ltd	1.53	8.68	30.95	Basic Materials
	1.50	10.18	20.84	Industrials
AIA Group Ltd	1.48	11.67	-7.56	Financial Services
BP PLC	1.47	13.14	-1.20	Energy
⊕ Ryanair Holdings PLC ADR	1.39	14.53	47.94	Industrials
⊕ Roche Holding AG	1.31	15.84	-2.58	Healthcare
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.30	17.14	29.65	Technology

### Total Holdings 229

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



## Vanguard Mid-Cap Value Index Admiral VMVAX

# Morningstar Category Mid-Cap Value

Morningstar Index

Expense Ratio

### Russell Mid Cap Value TR USD

### Portfolio Manager(s)

Donald Butler since 08-2006 Awais Khan since 07-2021 Aurélie Denis since 02-2023

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 16.88 years.

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

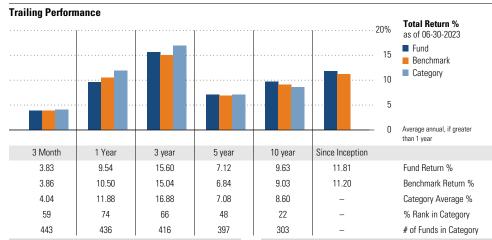
### **Morningstar Investment Management LLC Analysis**

This fund 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	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

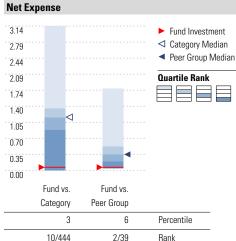
#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 13.98 -1.80 15.26 17.04 -12.42 27.99 2.54 28.76 -7 90 3.45 Total Return % 2.98 -0.77 -4.74 3.70 -0.13 0.93 -2.42 0.42 4.13 -1.78 +/- Benchmark 3.82 0.44 4.67 3.61 -2.80 2.81 -0.09 -0.56 0.12 -2.15 +/- Category 11 17 71 13 45 32 55 53 47 76 Tot Ret % Rank in Cat 476 521 502 475 463 461 449 438 # of Funds in Cat 483 488 14 20 20 17 17 17 39 17 18 Turnover %



0.07

0.07

0.07



0.07

0.07

0.07

0.07

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.99	_	1.73
Beta	0.96	_	0.98
R-Squared	98.58	_	94.03
Standard Deviation	18.90	19.51	19.67
Sharpe Ratio	0.78	0.73	0.79
Tracking Error	2.37	-	4.89
Information Ratio	0.24	-	0.31
Up Capture Ratio	98.50	-	99.19
Down Capture Ratio	95.32	-	92.48

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.93	14.88	13.65
Price/Book Ratio	2.11	2.12	1.83
Geom Avg Mkt Cap \$B	22.93	17.08	12.84
ROE	16.78	14.14	15.37



# Vanguard Mid-Cap Value Index Admiral VMVAX

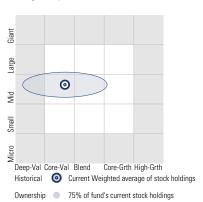
# Morningstar Category Mid-Cap Value

### Morningstar Index

### Russell Mid Cap Value TR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

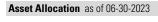
Equity

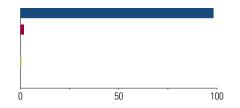
1. /			
2	1	0	Large
43	51	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.49
Cash	0.26	2.21
Bonds	0.00	0.01
Non-US Stocks	1.63	7.20
US Stocks	98.12	90.09
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark  Category Average
					runu
b	Cyclical	43.41	41.64	40.43	
	Basic Materials	6.25	6.41	5.21	
<b>P</b>	Consumer Cyclical	9.35	10.41	12.03	
ê	Financial Services	17.52	14.17	17.01	
b	Real Estate	10.29	10.65	6.18	
NF	Sensitive	27.95	39.29	36.31	
	Communication Services	2.86	3.71	3.15	
•	Energy	2.86	5.13	5.77	
þ	Industrials	14.74	18.06	17.08	
1	Technology	7.49	12.39	10.31	
+	Defensive	28.63	19.08	23.26	
=	Consumer Defensive	6.36	3.86	6.73	
1	Healthcare	9.29	7.75	10.01	
2	Utilities	12.98	7.47	6.52	

<b>Top 15 Holdings</b> as of 06-30-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.44	1.44	17.04	Financial Services
	1.34	2.78	27.54	Industrials
○ Carrier Global Corp Ordinary Shares	1.27	4.05	21.41	Industrials
○ Nucor Corp	1.26	5.31	25.18	Basic Materials
⊕ PG&E Corp	1.24	6.56	6.27	Utilities
○ Corteva Inc     ○	1.19	7.74	-2.01	Basic Materials
⊕ Rockwell Automation Inc	1.16	8.90	28.82	Industrials
□ D.R. Horton Inc	1.14	10.05	37.08	Consumer Cyclical
○ Centene Corp	1.13	11.18	-17.75	Healthcare
	1.06	12.24	7.51	Financial Services
	1.02	13.26	16.00	Real Estate
	1.01	14.27	16.71	Healthcare
	0.99	15.26	20.00	Industrials
⊕ Baker Hughes Co Class A	0.98	16.24	8.33	Energy
⊕ Lennar Corp Class A	0.97	17.20	39.29	Consumer Cyclical

**Total Holdings** 197



# Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 7.18 years.

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

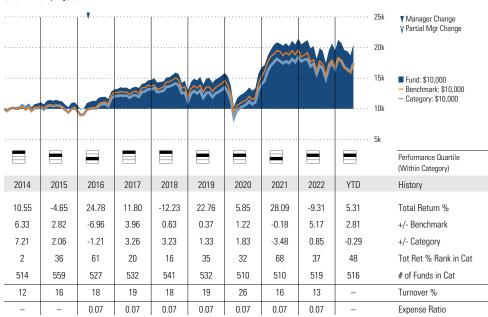
#### **Morningstar Investment Management LLC Analysis**

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

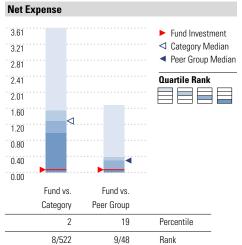
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2023 ■ Fund Benchmark Category 5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 4.65 13.00 18.07 6.24 9.27 11.67 3.18 6.01 15.43 3.54 7.29 12.01 Benchmark Return % 3.80 18.77 7 60 11 59 5 22 Category Average % 31 37 49 28 14 % Rank in Category 519 507 471 446 350 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.26	_	3.22
Beta	0.93	_	0.95
R-Squared	96.83	-	93.19
Standard Deviation	21.35	22.66	22.34
Sharpe Ratio	0.81	0.67	0.79
Tracking Error	4.14	-	5.93
Information Ratio	0.64	-	0.50
Up Capture Ratio	98.72	-	100.18
Down Capture Ratio	89.08	_	90.57

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	10.69	8.49	10.20
Price/Book Ratio	1.65	1.20	1.45
Geom Avg Mkt Cap \$B	5.16	1.80	4.13
ROE	16.17	7.82	16.17



# Vanguard Small Cap Value Index Admiral VSIAX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



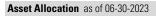
### Style Breakdown

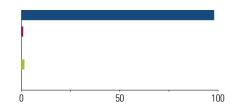
Equity

. ,			
0	0	0	Large
12	16	5	Mid
31	31	6	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	-0.01
Cash	1.37	3.66
Bonds	0.00	0.02
Non-US Stocks	0.72	3.32
US Stocks	97.91	93.02
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Ber	nchmark	Cat	egory .	Averag	e	
<b>Ն</b>	Cyclical	48.44	49.32	49.37							
à.	Basic Materials	5.86	4.84	6.25							
	Consumer Cyclical	13.62	10.57	14.73							
ê	Financial Services	18.60	20.94	21.71			[				
b	Real Estate	10.36	12.97	6.68		•					
NF	Sensitive	36.29	32.56	37.54							
	Communication Services	2.06	2.58	2.01							
•	Energy	4.62	8.57	6.53		_					
\$	Industrials	21.90	13.42	18.73		<u> </u>					
3	Technology	7.71	7.99	10.27							
÷	Defensive	15.27	18.11	13.10							
=	Consumer Defensive	4.39	3.51	4.22							
ì	Healthcare	6.43	10.22	6.02							
?	Utilities	4.45	4.38	2.86							

Name	% Net Asset	Cumulative %	YTD Return %	Marningatar Castar
ivanie	% Net Asset	Cumulative %	FID heturn %	Morningstar Sector
⊕ Slcmt1142	1.28	1.28	_	_
─ Builders FirstSource Inc	0.64	1.92	109.62	Industrials
□ IDEX Corp	0.60	2.52	-5.18	Industrials
⊖ Reliance Steel & Aluminum Co	0.59	3.10	35.15	Basic Materials
Atmos Energy Corp	0.57	3.68	5.13	Utilities
⊖ Booz Allen Hamilton Holding Corp Class A	0.54	4.22	7.22	Industrials
→ Bunge Ltd	0.52	4.74	-4.18	Consumer Defensive
	0.50	5.24	58.49	Technology
○ Carlisle Companies Inc	0.48	5.72	9.50	Industrials
→ First Citizens BancShares Inc Class A	0.48	6.20	69.44	Financial Services
	0.45	6.65	-4.72	Real Estate
Gaming and Leisure Properties Inc	0.44	7.10	-3.72	Real Estate
⊕ AECOM	0.43	7.53	0.14	Industrials
○ Owens-Corning Inc	0.43	7.96	54.21	Industrials
→ RPM International Inc	0.43	8.39	-7.06	Basic Materials

### **Total Holdings 878**



## Vanguard Windsor™ II Admiral™ VWNAX

**Morningstar Category** Large Value

Morningstar Index

### Russell 1000 Value TR USD

#### 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 19.56 years.

× Style: The fund has landed in its primary style box — Large Value — 18.18 % of the time over the past three years.

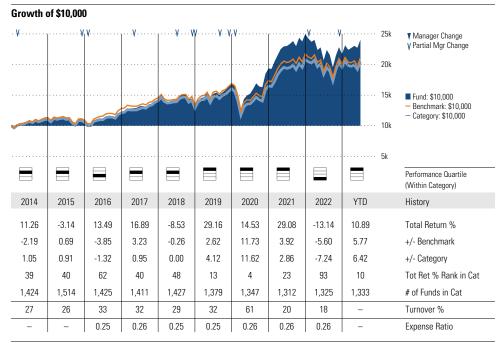
Net Expense: The fund's expense ratio of 0.26 is 70.79% lower than the Large Value category average.

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

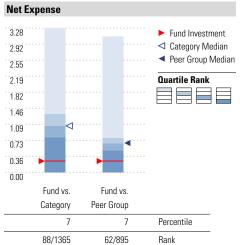
This fund fails our style consistency screen as the fund has drifted into the large-blend portion of the Morningstar Style Box. The drift towards blend is not unexpected as the fund's subadvisor lineup has shifted in recent years to managers that run more core-oriented strategies and lower exposure to 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	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.81	-	0.62
Beta	1.01	_	0.98
R-Squared	96.37	_	94.06
Standard Deviation	18.02	17.45	17.61
Sharpe Ratio	0.85	0.76	0.77
Tracking Error	3.44	_	4.34
Information Ratio	0.63	_	0.04
Up Capture Ratio	103.91	_	98.27
Down Capture Ratio	96.43	_	95.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.42	16.03	15.47
Price/Book Ratio	2.53	2.24	2.40
Geom Avg Mkt Cap \$B	130.37	67.79	119.72
ROE	22.85	17.25	22.08



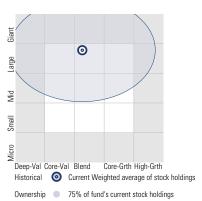
# Vanguard Windsor™ II Admiral™ VWNAX

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

## Russell 1000 Value TR USD

### Style Analysis as of 06-30-2023

Morningstar Style Box™



### Style Breakdown

Equity

21	37	21	raige
7	10	2	IVIIO
0	1	1	JIIdii

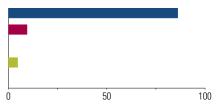
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2023



Total	100.00	100.00
Other	0.00	1.25
Cash	4.59	1.28
Bonds	0.00	0.14
Non-US Stocks	9.37	5.75
US Stocks	86.05	91.60
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2023													
		Fund	Bmark	Cat	Fund	i	▼ Ben	chmark	[] Ca	ategory	Avera	ge_			
<b>Ն</b>	Cyclical	29.88	34.08	32.10								1			
A.	Basic Materials	2.50	4.33	3.52		[									
<b>-</b>	Consumer Cyclical	8.63	5.64	7.08											
	Financial Services	17.23	19.12	18.30					0						
b	Real Estate	1.52	4.99	3.20		] [									
NI	Sensitive	45.55	36.67	38.35											
	Communication Services	8.21	5.20	6.95											
	Energy	6.19	7.98	7.97				_							
ì	Industrials	9.75	13.18	11.13				1							
2	Technology	21.40	10.31	12.30											
+	Defensive	24.58	29.26	29.54											
7	Consumer Defensive	6.70	8.24	8.57				į							
1	Healthcare	16.51	15.88	16.09											
2	Utilities	1.37	5.14	4.88											
					0%	5	10	15	20	25	30	35	40	45	

••				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.15	6.15	42.57	Technology
⊕ Mktliq 12/31/2049	4.38	10.53	_	_
	2.91	13.43	35.67	Communication Svc
⊕ Amazon.com Inc	2.04	15.48	55.19	Consumer Cyclical
─ Wells Fargo & Co	1.84	17.32	4.82	Financial Services
	1.72	19.04	138.47	Communication Svc
⊕ UnitedHealth Group Inc	1.69	20.73	-8.68	Healthcare
⊖ Johnson & Johnson	1.67	22.40	-4.99	Healthcare
⊕ Medtronic PLC	1.66	24.06	15.12	Healthcare
○ Procter & Gamble Co	1.61	25.67	1.34	Consumer Defensive
Honeywell International Inc	1.49	27.16	-2.21	Industrials
→ HCA Healthcare Inc	1.39	28.55	26.97	Healthcare
⊕ Elevance Health Inc	1.36	29.91	-12.81	Healthcare
⊕ Bank of America Corp	1.34	31.25	-12.05	Financial Services
	1.29	32.53	49.65	Technology

**Total Holdings 183** 

