# American Century Real Estate R6 AREDX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Q Performance: The fund has finished in the Real Estate 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 14.38 years.
- Net Expense: The fund's expense ratio of 0.8 is 23.81% lower than the Real Estate category average.

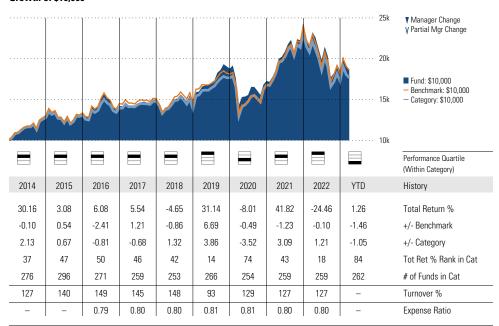
#### **Morningstar Investment Management LLC Analysis**

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.

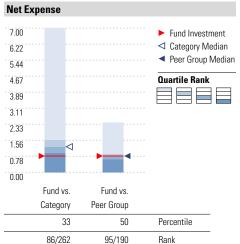
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022

### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.96	_	-1.08
Beta	0.96	_	0.95
R-Squared	96.77	_	93.02
Standard Deviation	19.75	20.25	20.01
Sharpe Ratio	0.49	0.60	0.53
Tracking Error	3.65	_	4.83
Information Ratio	-0.73	_	-0.48
Up Capture Ratio	92.94	_	94.13
Down Capture Ratio	99.76	-	98.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.39	38.46	26.96
Price/Book Ratio	2.51	2.42	2.15
Geom Avg Mkt Cap \$B	28.93	9.35	26.33
ROE	17.04	9.56	14.69



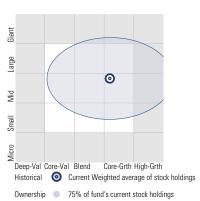
# American Century Real Estate R6 AREDX

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

S&P United States REIT TR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



# Style Breakdown

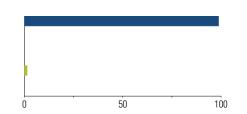
Equity

-quit,			
0	20	22	Laige
8	29	8	VIIV
1	11	1	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023

Total	100.00	100.00
Other	0.00	11.80
Cash	1.29	1.08
Bonds	0.00	3.50
Non-US Stocks	0.00	1.12
US Stocks	98.71	82.50
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	•	Benchmark	Catego	ry Average		
Cyclical	100.00	99.13	99.26							
Basic Materials	0.00	0.00	0.04	Ó						
Consumer Cyclical	2.25	0.13	1.31	0						
Financial Services	0.00	0.00	0.31	İ						
Real Estate	97.75	99.00	97.60							
* Sensitive	0.00	0.87	0.67	0 : :						
Communication Services	0.00	0.00	0.20	İ						
Energy	0.00	0.00	0.04	<u> </u>						
Industrials	0.00	0.87	0.24	Ď i						
Technology	0.00	0.00	0.19	İ						
Defensive	0.00	0.00	0.07							
Consumer Defensive	0.00	0.00	0.00	j						
Healthcare	0.00	0.00	0.01	j						
Utilities	0.00	0.00	0.06	Ĭ i						

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Prologis Inc	13.34	13.34	11.45	Real Estate
⊕ American Tower Corp	10.32	23.66	-3.55	Real Estate
⊕ Equinix Inc	8.15	31.81	10.60	Real Estate
⊕ UDR Inc	4.60	36.41	7.00	Real Estate
○ Public Storage	4.33	40.74	8.90	Real Estate
AvalonBay Communities Inc	3.76	44.50	5.07	Real Estate
	3.74	48.24	1.02	Real Estate
⇒ SBA Communications Corp Class A	3.63	51.87	-6.56	Real Estate
	3.58	55.45	-2.77	Real Estate
Simon Property Group Inc	3.55	59.00	-3.16	Real Estate
Rexford Industrial Realty Inc	2.97	61.97	9.86	Real Estate
→ VICI Properties Inc Ordinary Shares	2.93	64.90	1.88	Real Estate
Iron Mountain Inc	2.90	67.80	7.38	Real Estate
⊕ Brixmor Property Group Inc	2.84	70.64	-3.93	Real Estate
	2.75	73.40	0.52	Real Estate

Total Holdings 36



# American Funds American Balanced R6 RLBGX

Morningstar Category
Moderate Allocation

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

### 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 Allocation-50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.26 years.
- Net Expense: The fund's expense ratio of 0.25 is
   75.73% lower than the Allocation--50% to 70% Equity
   category average.

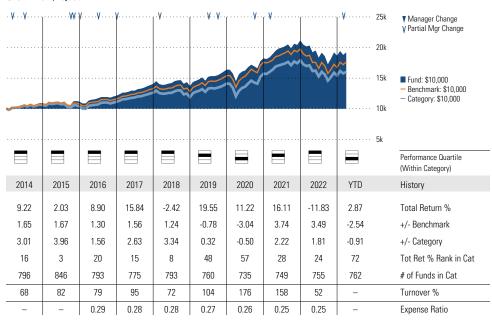
#### **Morningstar Investment Management LLC Analysis**

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

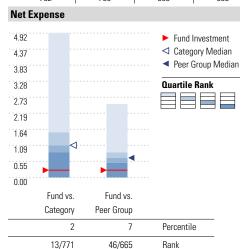
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000

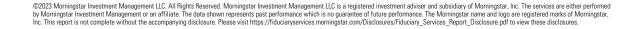


#### **Trailing Performance Total Return %** as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year Fund Return % 2.87 -5.57 9.83 6.69 8.17 10.19 5.41 -5.88 9.29 6.00 6.88 5.48 Benchmark Return % 3 78 -6 50 9.83 5 22 6 08 Category Average % 72 28 49 22 6 % Rank in Category 762 750 683 656 485 # of Funds in Category



3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.90	_	0.49
Beta	0.95	_	0.98
R-Squared	95.92	_	94.16
Standard Deviation	12.45	12.78	12.92
Sharpe Ratio	0.72	0.67	0.68
Tracking Error	2.58	_	3.03
Information Ratio	0.21	_	0.10
Up Capture Ratio	100.73	_	100.17
Down Capture Ratio	97.76	_	98.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.64	17.24	17.70
Price/Book Ratio	3.38	2.76	2.98
Avg Eff Duration	6.32	-	5.29





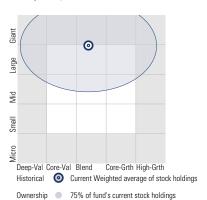
# American Funds American Balanced R6 RLBGX

# Morningstar CategoryMoModerate AllocationMo

Morningstar Index Morningstar US Mod Tgt Alloc NR USD

# Style Analysis as of 03-31-2023

Morningstar Style Box™

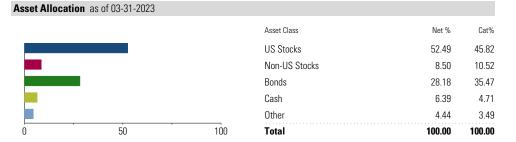


### Style Breakdown

Equity				Fixed	Income		Quality
25	35	25	Large				High
5	8	3	Mid				Mid
0	0	0	Small				Low
Value	Blend	Growth		Ltd Durati	Mod ion	Ext	

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Bench	mark	Categ	jory Ave	rage		
٠	Cyclical	26.84	33.49	31.65								<b>-</b>	
À.	Basic Materials	4.25	3.94	3.92		Ó							
•	Consumer Cyclical	8.99	10.91	10.09									
<u></u>	Financial Services	10.30	15.30	15.13				Ö					
à	Real Estate	3.30	3.34	2.51		ĺ							
UF.	Sensitive	44.02	43.66	42.41									
	Communication Services	7.35	6.65	6.46									
	Energy	7.05	4.99	5.34									
ŀ	Industrials	9.74	10.69	10.98		-							
3	Technology	19.88	21.33	19.63									
+	Defensive	29.16	22.86	25.95									
Ţ	Consumer Defensive	10.68	7.00	7.28									
	Healthcare	16.28	13.04	15.45									
1	Utilities	2.20	2.82	3.22		]							

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	_	8.05	8.05	_	_
⊖ Cap Grp Cent Fd Ser Ii	-	4.31	12.36	_	_
	_	3.98	16.34	20.50	Technology
⊕ Broadcom Inc	_	2.86	19.19	15.56	Technology
─ UnitedHealth Group Inc	-	2.10	21.29	-10.55	Healthcare
Philip Morris International Inc	_	2.01	23.30	-2.66	Consumer Defensive
🌣 Cash And Other Assets Less Liablities	-	1.93	25.23	_	_
The Home Depot Inc	-	1.38	26.61	-5.90	Consumer Cyclical
→ Pfizer Inc	_	1.18	27.78	-19.57	Healthcare
⊕ Federal National Mortgage Association 4.5%	05-2053	1.17	28.95	_	_

### Total Holdings 2091



# **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 22.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 46.43% 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	03-31-2023
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000



### **Trailing Performance**



Net Expe	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			<ul> <li>Peer Group Median</li> </ul>
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03			
0.51		<b>····</b>	
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	25	34	Percentile
	127/518	141/416	Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.92	_	0.59
Beta	1.03	_	0.99
R-Squared	98.67	_	95.95
Standard Deviation	6.54	6.29	6.37
Sharpe Ratio	-0.45	-0.60	-0.50
Tracking Error	0.78	_	1.18
Information Ratio	1.01	_	0.32
Up Capture Ratio	111.68	_	104.43
Down Capture Ratio	99.95	-	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.33	4.43	6.00
Avg Eff Maturity	8.35	-	8.46



# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 03-31-2023
Style Breakdown
Fixed Income

Quality

Aid

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	60.30	3.53	50.06
AA	3.80	74.59	11.69
A	12.60	10.82	23.47
BBB	23.10	8.32	13.19
BB	0.20	0.28	0.65
В	0.00	0.00	0.21
Below B	0.00	0.00	0.15
Not Rated	0.00	2.46	0.57



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Government	22.82	-	32.13					
Treasury	22.80	_	25.85					
Inflation – Protected	0.00	_	1.50	i [				
Agency/Quasi Agency	0.02	_	1.06	10				
Other Government Related	0.00	_	3.72	į				
Corporate	38.17	_	24.91					
Corporate Bond	38.17	_	24.86					
Bank Loan	0.00	_	0.03					
Convertible	0.00	_	0.01					
Preferred	0.00	_	0.01	į				
Securitized	36.14	_	36.79					
Agency MBS Pass-Through	21.82	_	27.88					
Agency MBS ARM	0.00	-	0.31	[]				
Agency MBS CMO	3.02	_	1.52					
Non-Agency Residential MBS	0.79	_	0.23	Di				
Commercial MBS	4.89	_	0.56					
Asset-Backed	5.62	_	6.29					
Covered Bond	0.00	_	0.00					
Municipal	0.95	-	0.88					
Cash & Equivalents	1.93	_	4.48					
Other	0.00	_	0.80	iΠ				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	3.37	3.37	_
→ United States Treasury Bonds 2.88%	05-2043	2.46	5.83	_
⊕ United States Treasury Notes 2.88%	05-2032	2.37	8.20	_
€ United States Treasury Notes 1.13%	10-2026	2.37	10.57	_
→ United States Treasury Notes 1.13%	08-2028	1.97	12.54	-
United States Treasury Bonds 1.38%	11-2040	1.91	14.44	_
€ First American Government Obligs U	02-2030	1.87	16.32	_
€ United States Treasury Notes 2.38%	03-2029	1.15	17.47	_
€ United States Treasury Notes 1.5%	02-2025	1.14	18.61	_
United States Treasury Notes 2.88%	06-2025	1.10	19.72	_

Total Holdings 1654



# ClearBridge Appreciation IS LMESX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Scott Glasser since 12-2001 Michael Kagan since 08-2009 Stephen Rigo since 09-2022

#### **Quantitative Screens**

Management: The fund's management has been in place for 21.26 years.

Net Expense: The fund's expense ratio of 0.56 is 26.32% lower than the Large Blend category average.

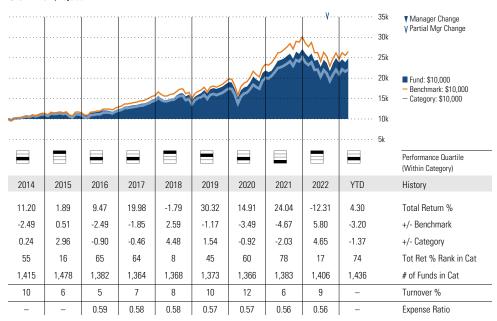
#### **Morningstar Investment Management LLC Analysis**

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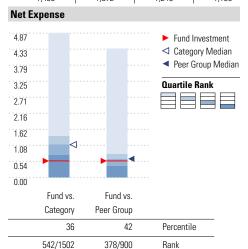
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022

#### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.50	_	-0.27
Beta	0.91	_	0.94
R-Squared	97.54	_	94.87
Standard Deviation	17.74	19.23	18.62
Sharpe Ratio	0.93	0.92	0.88
Tracking Error	3.26	_	3.97
Information Ratio	-0.32	_	-1.04
Up Capture Ratio	93.52	_	93.75
Down Capture Ratio	92.92	-	94.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.28	19.90	18.81
Price/Book Ratio	3.73	3.64	3.46
Geom Avg Mkt Cap \$B	260.27	170.30	224.69
ROE	29.47	29.71	27.68



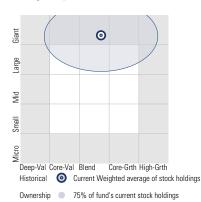
# **ClearBridge Appreciation IS** LMESX

# Morningstar Category Large Blend

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

# Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

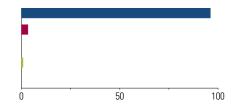
19	42	35	Large
1	3	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	1.09
Cash	0.72	0.70
Bonds	0.00	0.44
Non-US Stocks	3.21	2.91
US Stocks	96.06	94.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	30.96	29.73	29.12	
A.	Basic Materials	6.21	2.51	2.90	
A	Consumer Cyclical	7.83	10.46	9.75	
æ	Financial Services	15.67	13.98	14.15	
侖	Real Estate	1.25	2.78	2.32	
W	Sensitive	46.93	45.90	45.39	
d	Communication Services	8.43	7.67	7.07	
0	Energy	6.23	4.80	4.31	
Ф	Industrials	11.81	8.71	10.48	
	Technology	20.46	24.72	23.53	
<b>→</b>	Defensive	22.12	24.37	25.49	
Ħ	Consumer Defensive	7.06	7.13	7.41	
+	Healthcare	14.24	14.42	15.41	
•	Utilities	0.82	2.82	2.67	
					0% 5 10 15 20 25 30 35 40 45 50

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.81	7.81	20.50	Technology
⊕ Apple Inc	6.43	14.24	27.09	Technology
Berkshire Hathaway Inc Class A	3.42	17.67	-0.66	Financial Services
Visa Inc Class A	2.82	20.49	8.74	Financial Services
⊖ UnitedHealth Group Inc	2.77	23.26	-10.55	Healthcare
JPMorgan Chase & Co	2.47	25.73	-2.08	Financial Services
Merck & Co Inc	2.37	28.10	-3.45	Healthcare
Amazon.com Inc	2.23	30.33	22.96	Consumer Cyclical
TJX Companies Inc	2.22	32.55	-1.19	Consumer Cyclical
Thermo Fisher Scientific Inc	2.15	34.70	4.73	Healthcare
Raytheon Technologies Corp	2.13	36.83	-2.42	Industrials
Walmart Inc	2.13	38.96	4.39	Consumer Defensive
Honeywell International Inc	2.12	41.08	-10.34	Industrials
Johnson & Johnson	2.12	43.19	-11.62	Healthcare
Chevron Corp	2.07	45.26	-8.26	Energy

**Total Holdings** 77



# ClearBridge Mid Cap Growth IS LCMIX

Growth of \$10,000

1.46

37

666

35

-3.86

76

601

25

0.80

0.40

48

638

44

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

### Portfolio Manager(s)

Jeffrey Russell since 08-2010 Aram Green since 08-2010 Brian Angerame since 08-2010 Matthew Lilling since 06-2020

#### **Quantitative Screens**

- ✓ Performance: The fund has finished in the Mid-Cap
  Growth 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 12.59 years.
- Net Expense: The fund's expense ratio of 0.76 is 29.63% lower than the Mid-Cap Growth category average.

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

This fund remains on watch. There was a manager departure in 2020, followed by weakening portfolio quality metrics, which has since improved. We are growing more comfortable with the portfolio managers, who have been running the fund together for almost three years. However, recent performance has been weighed by banks exposure. This particular share class fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

### ESG Metrics

Metric	Rating	Updated			
Sustainability Rating	4	03-31-2023			
Carbon Risk Score	Low Risk	12-31-2022			

#### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 15k Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.40 0.51 2.17 23.08 -5.69 30.95 45.15 22 80 -33.24 9.48 Total Return % 0.71 -4.52 10.07 -6.52 -4.50 -5.16 -2.19 -0.94 9.56 0.34 +/- Benchmark

5.89

27

578

28

0.75

9.75

12

579

15

0.75

-5.45

78

582

13

0.75

1.83

24

583

0.96

46

582

21

0.76

-1.57

62

587

22

0.75

-0.83

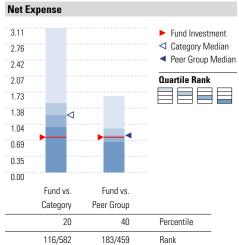
58

588

27

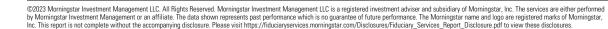
0.80

Trailing Perforn	nance					
					20% 15 10 5 0 -5 -10	Total Return % as of 03-31-2023 Fund Benchmark Category
					-20	Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
9.48	-15.55	16.90	9.27	_	9.64	Fund Return %
9.14	-8.52	15.20	9.07	11.17	10.74	Benchmark Return %
7.65	-11.95	14.85	8.12	10.34	_	Category Average %
24	78	31	31	_	_	% Rank in Category
583	582	534	503	_	_	# of Funds in Category



3-Year Risk Metrics							
	Fund	Bmark	Cat				
Alpha	1.29	_	-0.20				
Beta	1.03	_	0.98				
R-Squared	96.52	_	90.77				
Standard Deviation	24.12	23.08	23.92				
Sharpe Ratio	0.72	0.68	0.64				
Tracking Error	4.54	_	7.25				
Information Ratio	0.38	_	-0.24				
Up Capture Ratio	106.80	_	98.57				
Down Capture Ratio	104.28	_	100.96				

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.88	23.95	24.30
Price/Book Ratio	4.92	5.97	3.89
Geom Avg Mkt Cap \$B	20.05	20.94	17.34
ROE	20.83	27.86	19.62





# ClearBridge Mid Cap Growth IS LCMIX

Morningstar Category

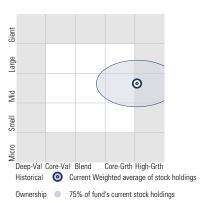
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

# Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

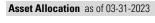
Equity

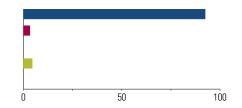
2	0	19	Large
0	21	50	MIG
2	1	5	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.38
Cash	4.40	2.50
Bonds	0.00	0.11
Non-US Stocks	3.21	4.14
US Stocks	92.39	92.88
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	rk	Cate	gory Av	verage		
Դ	Cyclical	28.65	27.76	29.41										
â.	Basic Materials	2.09	2.84	2.46										
<b>A</b>	Consumer Cyclical	19.58	16.69	13.99										
æ	Financial Services	1.95	6.12	9.80		,								
<b>fi</b>	Real Estate	5.03	2.11	3.16										
W	Sensitive	50.87	52.45	47.80										_
	Communication Services	1.82	3.81	3.09										
ð	Energy	3.40	4.52	3.24		] [								
Ф	Industrials	12.11	16.27	14.95				0						
	Technology	33.54	27.85	26.52							1			
<b>-</b>	Defensive	20.48	19.80	22.79										
=	Consumer Defensive	2.54	3.20	2.58		'								
٠	Healthcare	17.94	16.32	19.51					[]					
•	Utilities	0.00	0.28	0.70	i									

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Mettler-Toledo International Inc	4.01	4.01	5.86	Healthcare
	4.00	8.00	35.94	Technology
HubSpot Inc	3.29	11.29	48.29	Technology
─ WillScot Mobile Mini Holdings Corp	3.09	14.38	3.79	Industrials
⊕ JPMorgan 100% US Tr Sec MM Inst	3.05	17.43	_	_
Chipotle Mexican Grill Inc	3.01	20.43	23.12	Consumer Cyclical
Palo Alto Networks Inc	2.98	23.41	43.14	Technology
Copart Inc	2.91	26.32	23.52	Consumer Cyclical
Five Below Inc	2.53	28.85	16.45	Consumer Cyclical
IDEX Corp	2.51	31.36	1.45	Industrials
IDEXX Laboratories Inc	2.48	33.84	22.58	Healthcare
Performance Food Group Co	2.43	36.27	3.34	Consumer Defensive
Marvell Technology Inc	2.29	38.56	17.06	Technology
Monolithic Power Systems Inc	2.28	40.84	41.83	Technology
Burlington Stores Inc	2.08	42.91	-0.33	Consumer Cyclical

### Total Holdings 64



# **Delaware Small Cap Value R6** DVZRX

Morningstar Category

Small Value

Morningstar Index Russell 2000 Value TR USD

### Portfolio Manager(s)

Steven Catricks since 07-2012 Kelley Carabasi since 07-2012 Kent Madden since 07-2012 Michael Foley since 07-2019

### **Quantitative Screens**

- Performance: The fund has finished in the Small Value category's top three quartiles in 6 of the 6 years it's been in existence.
- Management: The fund's management has been in place for 10.75 years.
- Style: The fund has landed in its primary style box Small Value 96.88 % of the time over the past three years
- Net Expense: The fund's expense ratio of 0.7 is 38.6% lower than the Small Value category average.

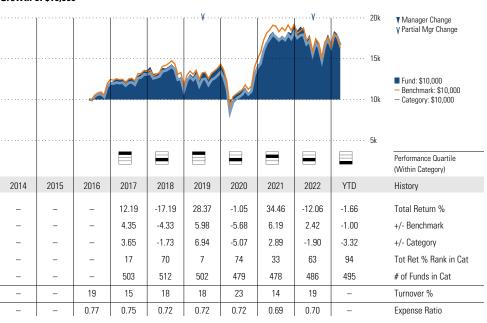
#### **Morningstar Investment Management LLC Analysis**

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.

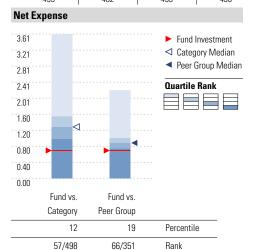
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000







Peer g	roup is a subset of the category and includes funds with the	
same i	management style (active vs. passive) and similar share class	s
charac	cteristics.	

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.31	-	4.01
Beta	0.97	-	0.96
R-Squared	94.11	_	93.02
Standard Deviation	23.08	23.03	22.89
Sharpe Ratio	0.92	0.89	1.03
Tracking Error	5.64	_	6.15
Information Ratio	0.15	_	0.65
Up Capture Ratio	99.24	_	101.34
Down Capture Ratio	95.84	_	89.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.30	10.00	10.53
Price/Book Ratio	1.56	1.33	1.49
Geom Avg Mkt Cap \$B	4.16	1.94	3.66
ROE	17.28	7.30	16.75



# **Delaware Small Cap Value R6** DVZRX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

# Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

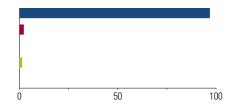
Equity

	,			
	0	1	0	Large
	7	10	3	Mid
	27	46	6	Small
Va	lue	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	0.02
Cash	1.23	3.97
Bonds	0.00	0.00
Non-US Stocks	2.04	3.20
US Stocks	96.73	92.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u>Մ</u>	Cyclical	48.46	53.55	50.91	
*	Basic Materials	4.72	3.58	6.35	
A	Consumer Cyclical	12.02	11.25	14.69	
<del>,</del>	Financial Services	23.69	25.80	23.12	) v
<b>fi</b>	Real Estate	8.03	12.92	6.75	
W	Sensitive	39.66	28.57	36.01	
	Communication Services	0.77	2.88	1.94	
•	Energy	6.18	5.82	6.30	
Ф	Industrials	21.05	13.13	18.15	
	Technology	11.66	6.74	9.62	
<b>—</b>	Defensive	11.87	17.88	13.09	
Ħ	Consumer Defensive	3.61	3.52	4.17	
+	Healthcare	4.22	9.86	5.98	
•	Utilities	4.04	4.50	2.94	<b></b>

Top 15 Holdings as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	2.09	2.09	23.86	Industrials
MasTec Inc	2.00	4.09	10.68	Industrials
Stifel Financial Corp	1.98	6.07	1.85	Financial Services
F N B Corp	1.96	8.03	-10.19	Financial Services
Webster Financial Corp	1.95	9.98	-15.89	Financial Services
	1.89	11.87	23.73	Industrials
Hancock Whitney Corp	1.86	13.73	-24.16	Financial Services
ITT Inc	1.69	15.42	6.77	Industrials
Valley National Bancorp	1.49	16.91	-17.33	Financial Services
⊖ Berry Global Group Inc	1.44	18.35	-2.12	Consumer Cyclical
⊕ East West Bancorp Inc	1.42	19.78	-15.05	Financial Services
○ Cirrus Logic Inc	1.35	21.12	46.86	Technology
	1.32	22.44	7.22	Technology
Magnolia Oil & Gas Corp Class A	1.30	23.74	-6.20	Energy
Werner Enterprises Inc	1.30	25.03	12.99	Industrials

**Total Holdings** 105



# **DFA International Value I** DFIVX

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

### Portfolio Manager(s)

Jed Fogdall since 02-2010 Arun Keswani since 02-2020 Joel Schneider since 02-2022

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 13.09 years.

Net Expense: The fund's expense ratio of 0.28 is 71.72% lower than the Foreign Large Value category average.

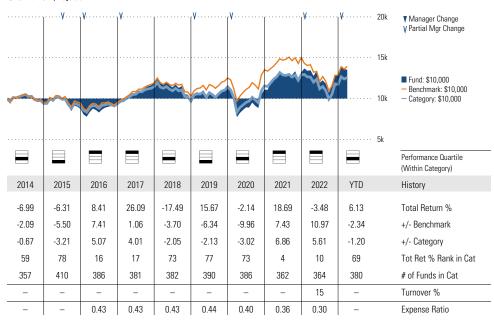
#### **Morningstar Investment Management LLC Analysis**

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

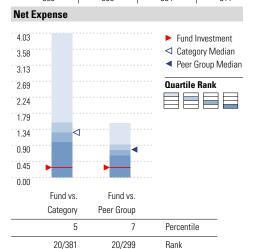
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	6.36	_	2.09
Beta	1.04	_	0.99
R-Squared	84.91	-	88.72
Standard Deviation	20.52	18.16	19.08
Sharpe Ratio	0.96	0.70	0.76
Tracking Error	8.01	-	6.57
Information Ratio	0.94	-	0.28
Up Capture Ratio	112.30	-	101.20
Down Capture Ratio	85.98	-	92.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	8.14	13.67	10.03
Price/Book Ratio	0.94	1.68	1.22
Geom Avg Mkt Cap \$B	30.68	45.57	34.15
ROE	12.36	17.90	15.97



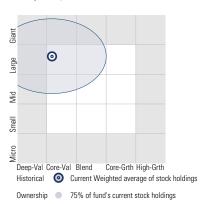
# **DFA International Value I** DFIVX

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

# Morningstar Index

# Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

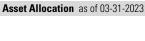
Equity

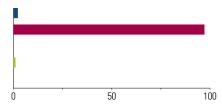
60	16	3	Large
12	6	2	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.30
Cash	0.91	1.62
Bonds	0.00	0.04
Non-US Stocks	97.02	95.29
US Stocks	2.07	2.77
Asset Class	Net %	Cat%

Sed	ctor Weighting as of 03-	31-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<b>Դ</b>	Cyclical	56.24	40.60	43.55	
A.	Basic Materials	14.04	7.74	8.86	
A	Consumer Cyclical	11.79	10.93	10.64	
<del>,</del>	Financial Services	28.23	19.19	22.49	
侖	Real Estate	2.18	2.74	1.56	<b>□</b>
W	Sensitive	31.39	33.42	34.78	
d	Communication Services	3.78	4.52	5.99	
•	Energy	14.23	5.00	7.70	
Ф	Industrials	11.73	15.60	14.64	
	Technology	1.65	8.30	6.45	
<b>→</b>	Defensive	12.35	25.98	21.69	
Ħ	Consumer Defensive	4.77	9.99	7.97	
٠	Healthcare	6.77	12.89	10.05	
	Utilities	0.81	3.10	3.67	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

### World Regions % Equity 03-31-2023



Greater Asia	Fund % 29.86	Cat % 31.16	
Japan	19.38	16.96	
Australasia	7.24	3.94	
Asia-4 Tigers	3.07	7.35	
Asia-ex 4 Tigers	0.17	2.91	
Not Classified	0.00	0.00	

Americas	Fund % 10.57	Cat % 8.54	Greater Europe	Fund % 59.56	Cat % 60.30	Market Maturity	Fund %
North America	10.34	7.45	United Kingdom	13.62	17.60	Developed Markets	99.59
Central/Latin	0.23	1.09	W euro-ex UK	45.42	42.05	Emerging Markets	0.41
			Emrgng Europe	0.00	0.12	Not Available	0.00
			Africa	0.52	0.53		

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Shell PLC ADR (Representing - Ordinary Shares)	4.33	4.33	2.05	Energy
→ TotalEnergies SE	3.36	7.69	-4.96	Energy
⊕ Mercedes-Benz Group AG	1.69	9.38	15.28	Consumer Cyclical
① Zurich Insurance Group AG	1.39	10.77	-1.04	Financial Services
Novartis AG Registered Shares	1.31	12.08	4.03	Healthcare
⊕ UBS Group AG	1.28	13.36	12.12	Financial Services
⊕ Cie Financiere Richemont Sa, Geneve	1.23	14.60	_	-
⊕ Novartis AG ADR	1.22	15.82	5.27	Healthcare
○ Koninklijke Ahold Delhaize NV	1.14	16.96	17.32	Consumer Defensive
⊕ Banco Santander SA	1.11	18.07	22.25	Financial Services

### Total Holdings 548



# Franklin Small Cap Growth R6 FSMLX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

Michael McCarthy since 05-2000 Bradley Carris since 03-2004

#### **Quantitative Screens**

- Performance: The fund has finished in the Small Growth category's top three quartiles in 8 of the 9 years it's been in existence.
- Management: The fund's management has been in place for 22.93 years.
- ✓ Net Expense: The fund's expense ratio of 0.64 is
  46.22% lower than the Small Growth category average.

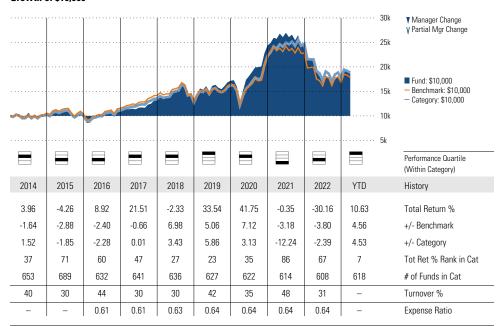
#### **Morningstar Investment Management LLC Analysis**

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

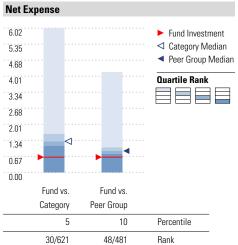
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000



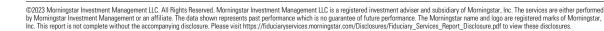




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.88	_	2.48
Beta	0.98	_	0.95
R-Squared	91.02	_	90.45
Standard Deviation	24.70	24.09	24.19
Sharpe Ratio	0.60	0.59	0.67
Tracking Error	7.42	-	7.74
Information Ratio	0.07	_	0.27
Up Capture Ratio	100.31	_	101.11
Down Capture Ratio	98.83	_	95.22

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.48	14.30	20.30
Price/Book Ratio	2.61	3.55	3.51
Geom Avg Mkt Cap \$B	3.22	2.74	4.96
ROE	6.21	12.78	15.34





# Franklin Small Cap Growth R6 FSMLX

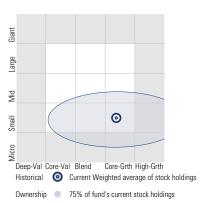
# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

# Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

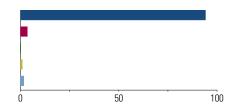
Lquity			
0	0	0	Large
0	2	12	Mid
11	43	33	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	1.65	1.29
Cash	0.83	2.35
Bonds	0.02	0.00
Non-US Stocks	3.42	4.29
US Stocks	94.09	92.09
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmar	k [] C	ategory	y Avera	ge		
ŀ	Cyclical	23.96	23.85	25.73										
ů.	Basic Materials	1.27	4.97	2.90										
4	Consumer Cyclical	15.50	10.67	11.57										
£	Financial Services	5.03	6.07	8.81		<b>"</b>								
ŧ	Real Estate	2.16	2.14	2.45										_
MI	Sensitive	43.74	48.20	47.39										
	Communication Services	1.05	2.29	1.73										
	Energy	3.02	6.82	4.47										
¢	Industrials	16.14	17.93	17.99										
2	Technology	23.53	21.16	23.20										
<b>→</b>	Defensive	32.30	27.94	26.89										
	Consumer Defensive	8.57	4.73	4.62					_					
٠	Healthcare	23.73	21.46	21.24										
•	Utilities	0.00	1.75	1.03	10									

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Lattice Semiconductor Corp	2.16	2.16	47.19	Technology
BWX Technologies Inc	1.97	4.14	8.94	Industrials
→ Performance Food Group Co	1.86	6.00	3.34	Consumer Defensive
Shift4 Payments Inc Class A	1.74	7.74	35.53	Technology
AAR Corp	1.74	9.48	21.49	Industrials
SiTime Corp Ordinary Shares	1.74	11.22	39.96	Technology
Flywire Corp	1.71	12.92	19.98	Technology
Arcosa Inc	1.69	14.62	16.23	Industrials
The Simply Good Foods Co	1.68	16.30	4.58	Consumer Defensive
Paycor HCM Inc	1.68	17.97	-	Technology
	1.64	19.62	19.42	Consumer Cyclical
Allegiant Travel Co	1.61	21.23	35.28	Industrials
→ M/I Homes Inc	1.61	22.84	36.62	Consumer Cyclical
HealthEquity Inc	1.59	24.43	-4.75	Healthcare
☐ Inspire Medical Systems Inc	1.59	26.03	-7.07	Healthcare

**Total Holdings** 125



# MFS Growth R6 MFEKX

#### Portfolio Manager(s)

Eric Fischman since 04-2002 Bradford Mak since 06-2021

#### Quantitative Screens

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 21.01 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.5 is 47.37% lower than the Large Growth category average.

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

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

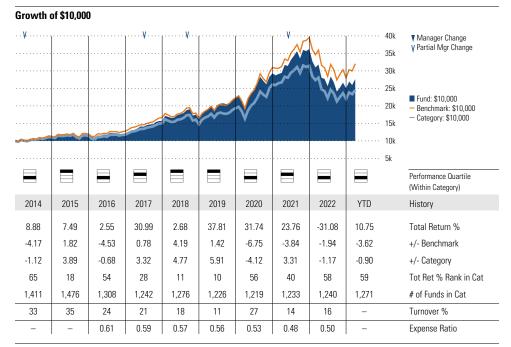
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

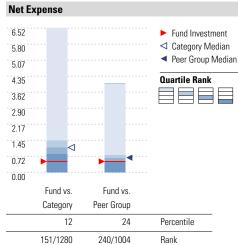
# **Morningstar Category**

Morningstar Index

Large Growth Russell 1000 Growth TR USD

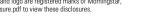






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-4.68	_	-2.96
Beta	0.94	_	0.97
R-Squared	97.78	_	92.72
Standard Deviation	21.89	23.06	23.27
Sharpe Ratio	0.58	0.80	0.66
Tracking Error	3.56	_	6.33
Information Ratio	-1.81	_	-0.78
Up Capture Ratio	88.14	_	89.90
Down Capture Ratio	102.44	_	97.84

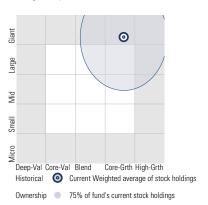
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.56	25.33	25.60
Price/Book Ratio	6.99	8.50	6.47
Geom Avg Mkt Cap \$B	241.09	241.97	295.21
ROE	31.53	39.31	33.93



# MFS Growth R6 MFEKX

## Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

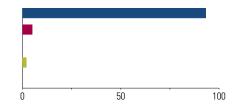
0	22	64	Large
0	7	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	1.08
Cash	1.91	1.38
Bonds	0.00	0.00
Non-US Stocks	4.88	4.85
US Stocks	93.21	92.67
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

Sec	ctor Weighting as of 03-	31-2023			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
Դ	Cyclical	29.68	24.90	27.83	
A.	Basic Materials	5.26	1.24	1.53	
A	Consumer Cyclical	9.48	15.06	14.36	
<del>,</del>	Financial Services	12.78	7.04	10.48	
<b>fi</b>	Real Estate	2.16	1.56	1.46	
W	Sensitive	54.08	56.95	51.38	J=1
d	Communication Services	8.46	6.69	8.51	
ð	Energy	1.19	1.48	2.35	
Ф	Industrials	8.03	8.07	6.90	
	Technology	36.40	40.71	33.62	
<b>→</b>	Defensive	16.23	18.14	20.77	<b>1</b>
Ħ	Consumer Defensive	2.35	6.14	4.35	<u> </u>
+	Healthcare	13.88	11.95	15.92	
•	Utilities	0.00	0.05	0.50	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	12.82	12.82	20.50	Technology
Apple Inc	5.81	18.63	27.09	Technology
Alphabet Inc Class A	5.41	24.04	17.57	Communication Svc
Amazon.com Inc	5.27	29.31	22.96	Consumer Cyclical
Mastercard Inc Class A	3.81	33.12	4.67	Financial Services
	3.73	36.85	90.10	Technology
Visa Inc Class A	3.29	40.14	8.74	Financial Services
MSCI Inc	2.27	42.40	20.62	Financial Services
☐ Intuit Inc	2.20	44.60	14.74	Technology
Thermo Fisher Scientific Inc	2.04	46.64	4.73	Healthcare
Boston Scientific Corp	1.97	48.61	8.13	Healthcare
⊕ Currency Cash CASH_USD	1.91	50.53	_	-
Aon PLC Class A	1.63	52.16	5.23	Financial Services
Vertex Pharmaceuticals Inc	1.62	53.78	9.10	Healthcare
Vulcan Materials Co	1.60	55.38	-1.78	Basic Materials

### Total Holdings 74



# 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 4.58 years.

✓ Net Expense: The fund's expense ratio of 0.64 is 28.09% lower than the Foreign Large Blend category average.

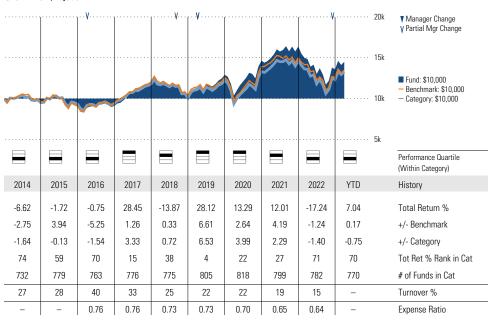
#### **Morningstar Investment Management LLC Analysis**

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

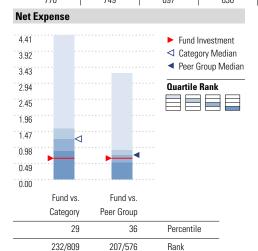
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 7.04 -2.18 11.83 4.55 5.21 3.78 6.87 -5.07 11.80 2.47 4.17 4.59 Benchmark Return % 7 79 -2 32 12 54 4 67 2.86 Category Average % 70 48 68 11 23 % Rank in Category 770 749 697 630 425 # of Funds in Category



Peer group	o is a subset of the category and includes funds with the
same mar	nagement style (active vs. passive) and similar share class
characteri	etice

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.09	_	0.60
Beta	1.01	_	1.03
R-Squared	93.82	_	93.21
Standard Deviation	18.00	17.35	18.58
Sharpe Ratio	0.65	0.66	0.68
Tracking Error	4.48	_	4.87
Information Ratio	0.01	_	0.22
Up Capture Ratio	105.29	_	106.57
Down Capture Ratio	108.03	_	105.88

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.54	12.70	13.48
Price/Book Ratio	2.11	1.66	1.77
Geom Avg Mkt Cap \$B	47.99	41.43	52.17
ROE	19.93	17.72	19.32



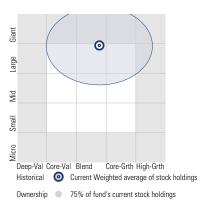
# MFS Research International R6 MRSKX

# Morningstar Category Foreign Large Blend

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

# Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

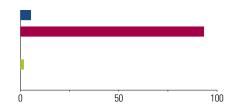
12	42	29	Large
1	8	6	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	1.23
Cash	1.57	1.03
Bonds	0.00	0.28
Non-US Stocks	93.22	94.40
US Stocks	5.21	3.05
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023												
		Fund	Bmark	Cat	Fund	1	Bench	mark	Cate	gory Ave	erage			
Դ	Cyclical	41.77	42.87	39.54										
A	Basic Materials	9.12	8.26	7.59			(=							
A	Consumer Cyclical	11.36	11.04	11.00										
<b>P</b>	Financial Services	19.34	21.23	19.01										
命	Real Estate	1.95	2.34	1.94										
W	Sensitive	33.35	36.20	36.01										
d	Communication Services	4.39	6.07	4.76										
•	Energy	4.78	5.92	5.38										
Ф	Industrials	17.25	12.74	15.53			- 1							
	Technology	6.93	11.47	10.34										
<b>→</b>	Defensive	24.89	20.93	24.45										
Ħ	Consumer Defensive	8.55	8.48	9.74										
+	Healthcare	13.11	9.48	11.95										
•	Utilities	3.23	2.97	2.76										
					0%	5	10	15	20	25	30	35	40	4

### World Regions % Equity 03-31-2023



	Fund %	Cat %
Greater Asia	32.64	35.05
Japan	18.53	17.81
Australasia	3.61	5.25
Asia-4 Tigers	6.41	6.73
Asia-ex 4 Tigers	4.09	5.26
Not Classified	0.00	0.00

Americas	Fund % 6.96	Cat % 8.50	Greater Europe	Fund % 60.40	Cat % 56.45	Market Maturity
North America	6.96	7.32	United Kingdom	14.07	13.67	Developed Markets
Central/Latin	0.00	1.18	W euro-ex UK	46.33	41.68	Emerging Markets
			Emrgng Europe	0.00	0.08	Not Available
			Africa	0.00	1.02	

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.47	3.47	16.63	Healthcare
⊕ LVMH Moet Hennessy Louis Vuitton SE	3.13	6.60	24.19	Consumer Cyclical
⊕ Linde PLC	3.01	9.61	9.36	Basic Materials
⊕ Nestle SA	2.97	12.58	4.03	Consumer Defensive
⊕ Roche Holding AG	2.87	15.46	-6.90	Healthcare
⊕ Schneider Electric SE	2.82	18.28	17.56	Industrials
⊕ Hitachi Ltd	1.90	20.18	8.38	Industrials
⊕ TotalEnergies SE	1.67	21.85	-4.96	Energy
⊕ BNP Paribas Act. Cat.A	1.49	23.34	3.68	Financial Services
⊕ AIA Group Ltd	1.48	24.82	-4.78	Financial Services

### Total Holdings 124

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

Fund % 95.91 4.09 0.00

# 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 4.41 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.76 is 27.62% lower than the Commodities Broad Basket category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	12-31-2022

### Growth of \$10,000







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

Rank

3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.57	_	3.14
Beta	1.12	_	0.97
R-Squared	94.99	-	82.42
Standard Deviation	18.27	15.88	17.28
Sharpe Ratio	1.26	1.19	1.26
Tracking Error	4.52	-	6.83
Information Ratio	0.96	-	0.37
Up Capture Ratio	113.44	-	102.74
Down Capture Ratio	105.65	-	90.61

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



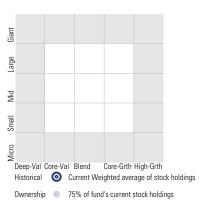
# PIMCO Commodity Real Ret Strat Instl PCRIX

#### **Morningstar Category Morningstar Index** Commodities Broad Basket

Bloomberg Commodity TR USD



Morningstar Style Box™



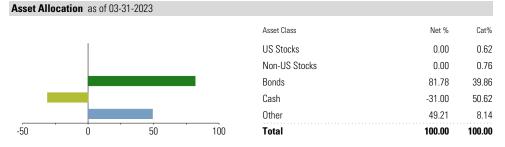
### Style Breakdown

Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ Bei	nchmark	Cate	gory Av	/erage		
<sub>Մ</sub>	Cyclical	-	-	44.68								
<del>A</del>	Basic Materials	_	_	44.68								
A	Consumer Cyclical	_	_	0.00								
	Financial Services	_	_	0.00	0							
<b>fi</b>	Real Estate	_	_	0.00								
W	Sensitive	-	-	51.07								
	Communication Services	_	_	0.00	ĺ							
ð	Energy	_	_	48.94								
Ф	Industrials	_	_	2.13								
	Technology	_	_	0.00	İ							
<b>—</b>	Defensive	-	-	4.26								
Ħ	Consumer Defensive	_	_	4.26								
+	Healthcare	_	_	0.00	ĺ							
•	Utilities	_	_	0.00	ĺ							

<b>Top 15 Holdings</b> as of 03-31-2023				
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	-	-
— 10 Year Treasury Note Future Mar 23	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 International Bond (USD-Hdg) Instl PFORX

Morningstar Category Global Bond-USD Hedged Morningstar Index Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 8.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is
 29.17% lower than the Global Bond-USD Hedged category average.

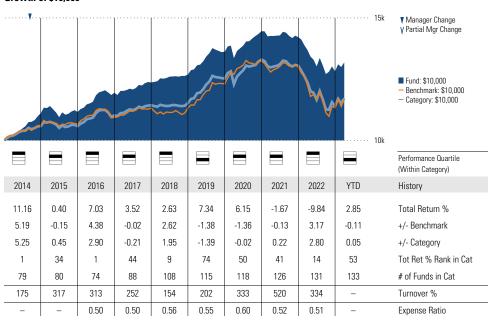
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.29	_	1.24
Beta	0.62	_	0.88
R-Squared	71.82	_	80.50
Standard Deviation	4.61	6.29	6.20
Sharpe Ratio	-0.32	-0.60	-0.38
Tracking Error	3.41	_	3.11
Information Ratio	0.68	_	0.54
Up Capture Ratio	72.69	_	102.61
Down Capture Ratio	56.51	_	86.07

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	6.49
Avg Eff Maturity	7.22	_	8.06



# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category** Global Bond-USD Hedged Morningstar Index

Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2023						
Style Breakdov	wn					
Fixed Income	Quality					
	High					
	Mid					
	Low					
Itd Mod F	xt					
Liu IVIUU E	AL					
Duration						

-50	0	50	100	150

Asset Allocation as of 03-31-2023

Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.01	0.02
Bonds	109.83	91.62
Cash	-6.61	8.06
Other	-3.24	0.31
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.80	3.53	32.38
AA	13.68	74.59	12.66
A	16.98	10.82	22.96
BBB	7.77	8.32	19.86
BB	1.88	0.28	4.81
В	0.65	0.00	1.92
Below B	2.24	0.00	0.44
Not Rated	0.00	2.46	4.98

<b>Sector Weighting</b> as of 03-								Р	_						
	Fund	Bmark	Cat	Fund	7	Bench	nmark		Categ	jory Av	erage				
Government	40.62	-	52.68												
Treasury	5.10	_	37.91												
Inflation – Protected	0.41	_	0.85	10											
Agency/Quasi Agency	1.49	_	5.03												
Other Government Related	33.62	_	8.89												
Corporate	3.60	-	11.48												
Corporate Bond	2.60	_	11.39												
Bank Loan	0.06	_	0.09												
Convertible	0.76	_	0.00	)											
Preferred	0.18	_	0.00												
Securitized	8.07	-	5.87												
Agency MBS Pass-Through	2.80	_	3.28												
Agency MBS ARM	0.00	_	0.00												
Agency MBS CMO	0.02	_	0.24												
Non-Agency Residential MBS	1.24	_	0.31	D											
Commercial MBS	0.25	_	0.21												
Asset-Backed	2.96	_	1.44												
Covered Bond	0.80	_	0.39	0											
Municipal	0.03	-	0.07												
Cash & Equivalents	31.75	_	16.96												
Other	15.04	-	12.92				1								
				0%	5 1	n 1	5 :	20	25	30	35	40	45	50	55

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
→ 3 Month SOFR Future Dec 23	03-2024	23.07	23.07	_
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Pay	03-2028	21.27	44.34	_
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Receive	03-2028	19.56	63.90	_
⊕ Euro Schatz Future Mar 23	03-2023	15.07	78.96	_
⊕ 3 Month SOFR Future June 23	09-2023	13.57	92.54	_
⊕ 3 Month SOFR Future June 24	09-2024	11.63	104.16	_
⊕ IRS EUR 1.75000 03/15/23-10Y LCH Pay	03-2033	10.93	115.09	_
	06-2027	10.68	125.77	_
⊕ Euro Bobl Future Mar 23	03-2023	9.90	135.67	_
	06-2027	9.79	145.46	_

Total Holdings 1646



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

# Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

#### Portfolio Manager(s)

Management Team since 02-1999

#### **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 24.11 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.24% lower than the Large Value category average.

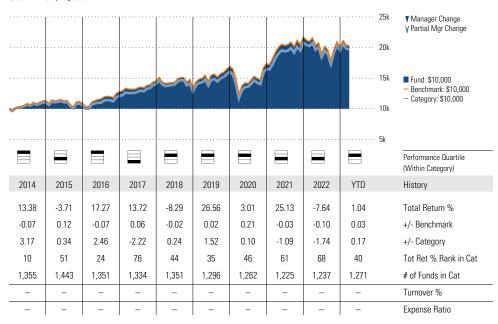
#### **Morningstar Investment Management LLC Analysis**

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

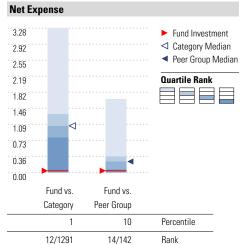
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.01	_	1.35
Beta	1.00	_	0.98
R-Squared	100.00	_	96.46
Standard Deviation	17.94	17.94	17.96
Sharpe Ratio	0.94	0.94	1.00
Tracking Error	0.06	_	3.20
Information Ratio	-0.22	_	0.21
Up Capture Ratio	99.98	_	100.09
Down Capture Ratio	100.02	_	94.41

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.83	15.84	12.98
Price/Book Ratio	2.22	2.23	2.16
Geom Avg Mkt Cap \$B	74.07	71.41	110.77
ROE	16.11	16.52	22.51



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

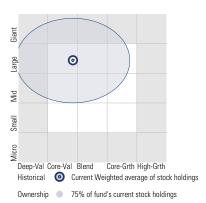
# Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

# Style Analysis as of 03-31-2023

Morningstar Style Box™



# Style Breakdown

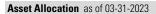
Equity

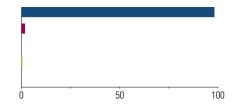
27	32	8	Large
11	14	3	Mid
2	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.99
Cash	0.31	1.32
Bonds	0.00	0.14
Non-US Stocks	1.63	5.50
US Stocks	98.06	92.04
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023											
		Fund	Bmark	Cat	Fund	•	Benchmark	[] C	ategory a	Average			
<u></u>	Cyclical	33.98	36.14	33.27									
A	Basic Materials	3.98	4.05	3.56		0							
A	Consumer Cyclical	6.25	6.26	7.07									
<del>,</del>	Financial Services	19.05	21.01	19.39									
<b>fi</b>	Real Estate	4.70	4.82	3.25		()							
W	Sensitive	36.39	35.19	37.56									
d	Communication Services	8.74	8.13	6.53									
•	Energy	7.98	7.98	8.39			<b>■</b> []						
Ф	Industrials	10.42	10.43	11.33		- :							
	Technology	9.25	8.65	11.31									
<b>-</b>	Defensive	29.61	28.66	29.18			_				]		
Ħ	Consumer Defensive	7.49	7.18	8.16									
+	Healthcare	16.53	16.21	16.17		- :							
•	Utilities	5.59	5.27	4.85		<b>I</b>							
					0%	5	10	15	20	25	30	35	40

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Berkshire Hathaway Inc Class B	3.01	3.01	-0.04	Financial Services
	2.44	5.46	0.24	Energy
⊖ Johnson & Johnson	2.20	7.66	-11.62	Healthcare
→ JPMorgan Chase & Co	2.05	9.71	-2.08	Financial Services
	2.01	11.72	76.12	Communication Svc
○ Chevron Corp	1.70	13.42	-8.26	Energy
→ Pfizer Inc	1.25	14.67	-19.57	Healthcare
	1.16	15.83	10.53	Technology
─ Walmart Inc	1.13	16.96	4.39	Consumer Defensive
→ Procter & Gamble Co	1.09	18.05	-1.29	Consumer Defensive
⊖ Bank of America Corp	1.08	19.13	-12.98	Financial Services
Thermo Fisher Scientific Inc	1.07	20.20	4.73	Healthcare
The Walt Disney Co	0.92	21.12	15.25	Communication Svc
Overizon Communications Inc	0.88	22.00	0.36	Communication Svc
Comcast Corp Class A	0.86	22.86	9.18	Communication Svc

**Total Holdings 847** 



# Vanguard 500 Index Admiral VFIAX

Growth of \$10,000

2.43

20

1,478

3

1.56

27

1,382

4

0.04

2.68

18

1,415

3

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.93 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	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### ▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 15k - Category: \$10,000 10k 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 7.49 Total Return % -0.02 -0.05 -0.01 -0.05 -0.03 -0.04 -0.03 -0.03 -0.05 -0.04 +/- Benchmark

2.54

38

1,366

4

0.04

2.59

23

1,383

2

0.04

-1.19

52

1,406

2

0.04

1.82

23

1,436

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

1.84

27

1,368

4

0.04

2.68

24

1,373

4

0.04

1.35

29

1,364

3

0.04





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.27
Beta	1.00	_	0.94
R-Squared	100.00	_	94.87
Standard Deviation	19.23	19.23	18.62
Sharpe Ratio	0.92	0.92	0.88
Tracking Error	0.01	_	3.97
Information Ratio	-4.38	_	-1.04
Up Capture Ratio	99.95	_	93.75
Down Capture Ratio	100.07	_	94.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.63	19.90	18.81
Price/Book Ratio	3.78	3.64	3.46
Geom Avg Mkt Cap \$B	188.91	170.30	224.69
ROE	29.80	29.71	27.68



# Vanguard 500 Index Admiral VFIAX

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

Large Blend

Asset Allocation as of 03-31-2023

### Style Analysis as of 03-31-2023

Morningstar Style Box™



# Style Breakdown

Equity

. ,			
17	31	36	Large
5	8	3	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
<b>Դ</b>	Cyclical	27.86	29.73	29.12	
â.	Basic Materials	2.39	2.51	2.90	
<b>A</b>	Consumer Cyclical	10.42	10.46	9.75	
<del>,</del>	Financial Services	12.42	13.98	14.15	
<b>fi</b>	Real Estate	2.63	2.78	2.32	
W	Sensitive	47.82	45.90	45.39	<u></u>
d	Communication Services	8.11	7.67	7.07	
ð	Energy	4.61	4.80	4.31	
Ф	Industrials	8.42	8.71	10.48	
	Technology	26.68	24.72	23.53	
<b>→</b>	Defensive	24.32	24.37	25.49	
=	Consumer Defensive	7.17	7.13	7.41	
+	Healthcare	14.28	14.42	15.41	
•	Utilities	2.87	2.82	2.67	
					0% 5 10 15 20 25 30 35 40 45 5

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	/6 Net Asset	Guindiative /0	TTD Hetain 70	Worlingstar Sector
Apple Inc	7.12	7.12	27.09	Technology
	6.23	13.36	20.50	Technology
⊕ Amazon.com Inc	2.68	16.03	22.96	Consumer Cyclical
⇒ NVIDIA Corp	1.99	18.02	90.10	Technology
⊕ Alphabet Inc Class A	1.79	19.81	17.57	Communication Svc
⊕ Tesla Inc	1.62	21.43	68.42	Consumer Cyclical
⊕ Berkshire Hathaway Inc Class B	1.62	23.05	-0.04	Financial Services
	1.57	24.62	17.21	Communication Svc
	1.37	25.99	76.12	Communication Svc
⊕ Exxon Mobil Corp	1.31	27.30	0.24	Energy
⊕ UnitedHealth Group Inc	1.28	28.58	-10.55	Healthcare
⊕ Johnson & Johnson	1.18	29.76	-11.62	Healthcare
⊕ JPMorgan Chase & Co	1.11	30.87	-2.08	Financial Services
⊖ Visa Inc Class A	1.06	31.93	8.74	Financial Services
Procter & Gamble Co	1.02	32.95	-1.29	Consumer Defensive

Total Holdings 509



# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category** Diversified Emerging Mkts

Morningstar Index MSCI EM NR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 14.59 years.

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

Net Expense: The fund's expense ratio of 0.14 is 87.83% lower than the Diversified Emerging Mkts category average.

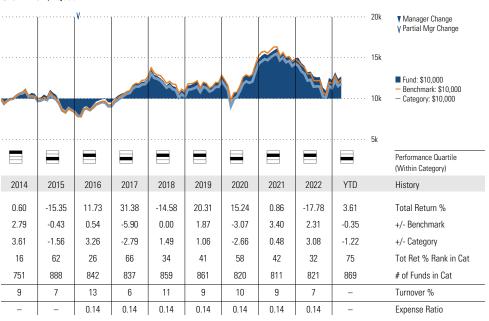
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

### Growth of \$10,000



#### **Trailing Performance**



3-Year Risk Metrics

Down Capture Ratio

Net Exp	ense		
3.31			► Fund Investment
2.94			Category Median
2.57			<ul> <li>Peer Group Median</li> </ul>
2.21			Quartile Rank
1.84			
1.47			
1.10			
0.74			
0.37		·····	
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	3	23	Percentile

	24/881	27/120	Rank	
Peer grou	p is a subset of	the category ar	nd includes fun	ds with the
same ma	nagement style (	active vs. pass	ive) and simila	r share class
character	ictice			

	Fund	Bmark	Cat
Alpha	2.02	_	1.04
Beta	0.92	_	0.97
R-Squared	97.77	_	87.48
Standard Deviation	17.60	18.85	19.69
Sharpe Ratio	0.53	0.43	0.46
Tracking Error	3.00	_	6.78
Information Ratio	0.55	_	0.08
Up Capture Ratio	98.36	_	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.60	10.77	12.24
Price/Book Ratio	1.65	1.57	1.86
Geom Avg Mkt Cap \$B	21.08	34.04	43.04
ROE	17.43	17.99	18.95

90.62





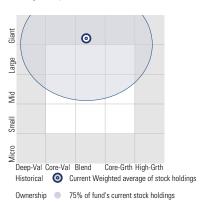
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# Vanguard Emerging Mkts Stock Idx Adm VEMAX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

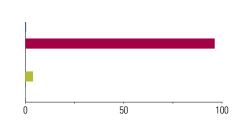
Equity

19	41	17	Large
7	8	4	Mid
2	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023

Total	100.00	100.00
Other	0.05	-0.17
Cash	3.66	2.14
Bonds	0.00	0.01
Non-US Stocks	96.14	95.11
US Stocks	0.15	2.90
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
b	Cyclical	45.47	45.21	44.77	[
ů.	Basic Materials	9.16	8.83	6.76	
4	Consumer Cyclical	13.25	12.84	14.23	
P	Financial Services	20.14	21.62	22.07	
b	Real Estate	2.92	1.92	1.71	
NI	Sensitive	40.10	41.87	40.71	
	Communication Services	10.11	10.70	8.74	
•	Energy	4.95	4.75	4.81	
\$	Industrials	8.06	6.11	6.28	
2	Technology	16.98	20.31	20.88	
+	Defensive	14.44	12.92	14.52	
=	Consumer Defensive	6.50	6.27	7.90	
ř	Healthcare	4.74	4.12	4.88	
?	Utilities	3.20	2.53	1.74	

### World Regions % Equity 03-31-2023



	Fund %	Cat %
Greater Asia	76.92	75.32
Japan	0.00	0.09
Australasia	0.00	0.03
Asia-4 Tigers	18.31	25.78
Asia-ex 4 Tigers	58.61	49.42
Not Classified	0.00	0.00

Americas	Fund % 9.54	Cat % 14.25	Greater Europe	Fund % 13.55	Cat % 10.42	Market Maturity	Fund %
North America	0.14	2.76	United Kingdom	0.00	0.72	Developed Markets	22.52
Central/Latin	9.40	11.49	W euro-ex UK	0.59	1.96	Emerging Markets	77.48
			Emrgng Europe	1.52	1.43	Not Available	0.00
			Africa	11.44	6.31		

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	4.97	4.97	19.45	Technology
→ Tencent Holdings Ltd	4.06	9.02	19.46	Communication Svc
⇒ Alibaba Group Holding Ltd Ordinary Shares	2.58	11.60	12.75	Consumer Cyclical
	1.59	13.19	_	_
⊕ Slbbh1142	1.59	14.78	_	_
Reliance Industries Ltd	1.29	16.06	-8.49	Energy
→ Meituan Class B	1.18	17.24	-20.39	Consumer Cyclical
→ Taiwan Semiconductor Manufacturing Co Ltd ADR	0.89	18.13	25.48	Technology
	0.86	18.99	-5.32	Technology
→ Vale SA	0.85	19.85	-7.61	Basic Materials

### Total Holdings 4747



# Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

### Portfolio Manager(s)

Michael Hong since 02-2008 Elizabeth Shortsleeve since 08-2022 Michael Chang since 08-2022

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 15.13 years.

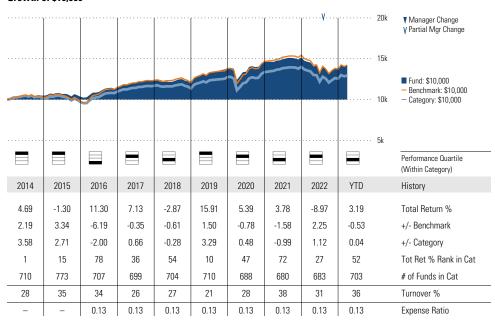
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.13 is 85.39% lower than the High Yield Bond category average.

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

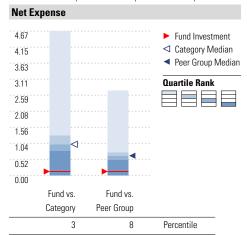
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### Growth of \$10,000



# Trailing Performance





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

37/467

Rank

3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-0.75	_	0.30
Beta	0.94	-	0.91
R-Squared	97.57	-	93.70
Standard Deviation	8.64	9.03	8.44
Sharpe Ratio	0.45	0.54	0.57
Tracking Error	1.44	-	2.13
Information Ratio	-0.77	-	-0.25
Up Capture Ratio	90.71	-	91.72
Down Capture Ratio	96.81	-	89.03

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.92	_	3.56
Avg Eff Maturity	5.60	_	5.66



16/711

# Vanguard High-Yield Corporate Adm VWEAX

Asset Allocation as of 03-31-2023 Asset Class Net % Cat% US Stocks 0.57 0.00 Non-US Stocks 0.00 0.04 Bonds 95.78 93.07 Cash 4.22 4.76

100

Other

Total

**Morningstar Category** 

High Yield Bond

**Morningstar Index** 

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

ICE BofA US High Yield TR USD

0.00

100.00

1.55

100.00

Style Analysi	<b>s</b> as of 03-31-2023
Style Breakdov	/n
Fixed Income	Quality
	High
	M di
	Low
Ltd Mod Ex	t
Duration	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.64	_	1.64
AA	2.19	_	0.06
A	0.10	_	0.16
BBB	5.90	_	5.35
BB	48.74	_	34.12
В	34.40	_	37.25
Below B	2.86	_	17.94
Not Rated	0.17	_	3.49

	Fund	Bmark	Cat	Fund	v F	Bench	mark	Π	Cate	egory	/ Ave	erao	е		
Government	5.74	_	2.03							-3/					
reasury	5.74	_	1.47												
nflation – Protected	0.00	_	0.01												
Agency/Quasi Agency	0.00	_	0.11	0											
Other Government Related	0.00	_	0.44												
Corporate	90.51	_	87.74												0
Corporate Bond	87.46	_	85.94												ı
ank Loan	3.05	_	1.26	0											
Convertible	0.00	_	0.45												
referred	0.00	_	0.09												
Securitized	0.09	-	1.39	I[											
Agency MBS Pass-Through	0.00	_	0.03	0											
Agency MBS ARM	0.00	_	0.00	İ											
gency MBS CMO	0.00	_	0.07												
Ion-Agency Residential MBS	0.00	_	0.15	0											
ommercial MBS	0.00	_	0.08												
sset-Backed	0.09	_	1.06												
overed Bond	0.00	_	0.00												
Municipal	0.00	-	0.03												
ash & Equivalents	3.57	_	5.61												
Other	0.09	_	3.22	1 []											

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes	_	1.12	1.12	_
∋ Imola Merger Corp.	_	0.93	2.05	-
→ Herc Holdings Inc	_	0.77	2.83	-
⊕ Credit Agricole Triparty Tsy	_	0.77	3.59	-
United States Treasury Notes	_	0.74	4.33	_
Mozart Debt Merger Subordinated Inc.	_	0.69	5.03	_
T-Mobile US Inc	_	0.68	5.71	-
∃ Td Triparty Mortgage	_	0.68	6.39	-
⊕ United States Treasury Notes	-	0.68	7.07	-
United States Treasury Bills	_	0.67	7.74	_

50

Total Holdings 793



# Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

**Morningstar Index**Bloomberg US Treasury US TIPS TR
USD

### Portfolio Manager(s)

John Madziyire since 11-2021

#### **Quantitative Screens**

Performance: The fund has finished in the Inflation-Protected Bond category's top three quartiles in 10 of the 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 82.76% lower than the Inflation-Protected Bond category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

### Growth of \$10,000



#### **Trailing Performance**





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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.06	_	0.93
Beta	0.99	_	0.90
R-Squared	99.65	_	92.97
Standard Deviation	7.02	7.10	6.63
Sharpe Ratio	0.11	0.12	0.29
Tracking Error	0.43	_	2.03
Information Ratio	-0.20	_	0.14
Up Capture Ratio	98.51	_	94.57
Down Capture Ratio	99.21	_	84.84

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.86	4.52	6.46
Avg Eff Maturity	7.50	-	6.93



Duration

# Vanguard Inflation-Protected Secs Adm VAIPX

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

Style Analysis as of 03-31-2023
Style Breakdown
Fixed Income

Quality

High

Aid

Ltd Mod Ext



Total	100.00	100.00
Other	0.00	0.29
Cash	0.06	3.10
Bonds	99.94	96.60
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.14	0.00	97.23
AA	0.00	99.60	0.21
A	0.00	0.00	0.52
BBB	0.00	0.00	0.98
BB	0.00	0.00	0.12
В	0.00	0.00	0.04
Below B	0.00	0.00	0.01
Not Rated	0.86	0.40	0.89

	Fund	Bmark	Cat	Fund	▼ Benchmar	L Coton	ory Average		
		втагк		Funa	• Benchmar	K [] Categ	ory Average	,	
Government	99.91	-	90.66		1 1 1	: : : :	1 1 1		
Treasury	0.00	_	1.23	0					
Inflation - Protected	99.91	_	85.35						
Agency/Quasi Agency	0.00	-	0.09						
Other Government Related	0.00	_	3.99	1 0					
Corporate	0.00	-	1.97	10					
Corporate Bond	0.00	_	1.91	10					
Bank Loan	0.00	_	0.06						
Convertible	0.00	_	0.00						
Preferred	0.00	_	0.00						
Securitized	0.00	-	4.09	1 0					
Agency MBS Pass-Through	0.00	_	0.71	0					
Agency MBS ARM	0.00	_	0.00						
Agency MBS CMO	0.00	_	0.40						
Non-Agency Residential MBS	0.00	_	0.44						
Commercial MBS	0.00	_	0.51						
Asset-Backed	0.00	_	1.95	1[					
Covered Bond	0.00	_	0.08						
Municipal	0.00	_	0.04						
Cash & Equivalents	0.09	_	3.22	10					
Other	0.00	_	0.03						

Top 10 Holdings as of 03-31-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector 3.91 ① United States Treasury Notes 3.91 United States Treasury Notes 3.60 7.51 ① United States Treasury Notes 3.54 11.04 United States Treasury Notes 3.33 14.38 United States Treasury Notes 3.25 17.62 ① United States Treasury Notes 3.15 20.77 United States Treasury Notes 3.13 23.91 United States Treasury Notes 3.01 26.91 United States Treasury Notes 3.00 29.92 United States Treasury Notes 2.98 32.89

Total Holdings 50



# Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.26 years.
- ◆ Net Expense: The fund's expense ratio of 0.34 is 67.62% lower than the Foreign Large Growth category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022

# Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 12.50 -6.81 13.48 6.54 8.79 7.63 8.47 -1.38 12.99 3.52 5.00 8.35 Benchmark Return % 9 60 10.63 5 78 -5 62 3 93 Category Average % 12 67 12 13 5 % Rank in Category 235 # 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	-0.88	_	-2.31
Beta	1.20	_	1.04
R-Squared	74.87	_	83.47
Standard Deviation	25.16	18.16	20.74
Sharpe Ratio	0.58	0.70	0.53
Tracking Error	13.12	_	8.56
Information Ratio	0.04	_	-0.29
Up Capture Ratio	110.55	_	101.98
Down Capture Ratio	114.34	_	114.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.37	13.67	19.87
Price/Book Ratio	3.52	1.68	3.08
Geom Avg Mkt Cap \$B	58.21	45.57	55.43
ROE	16.22	17.90	20.63



# Vanguard International Growth Adm VWILX

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

**Morningstar Index** MSCI EAFE NR USD

Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

6	26	51	Large
2	4	10	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.84	0.61
Cash	2.57	1.90
Bonds	0.00	0.02
Non-US Stocks	84.82	91.07
US Stocks	11.76	6.40
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bench	mark	Cateo	ory Ave	erage		_	
<b>Դ</b>	Cyclical	35.07	40.60	36.17		•								
A.	Basic Materials	0.45	7.74	6.42	1	0	· .							
<b>A</b>	Consumer Cyclical	25.54	10.93	13.68										
ê	Financial Services	9.08	19.19	15.55					7					
<b>fi</b>	Real Estate	0.00	2.74	0.52	[]	'								
W	Sensitive	42.32	33.42	39.45										
	Communication Services	7.54	4.52	3.52										
ð	Energy	1.53	5.00	3.86										
¢	Industrials	11.35	15.60	16.85		- :	•	[ ]						
	Technology	21.90	8.30	15.22										
<b>→</b>	Defensive	22.61	25.98	24.38						I []				
Ħ	Consumer Defensive	5.09	9.99	8.95										
+	Healthcare	16.66	12.89	14.58										
•	Utilities	0.86	3.10	0.85		7								
					0%	5	10	15	20	25	30	35	40	45

### World Regions % Equity 03-31-2023



	Fund %	Cat %
Greater Asia	28.07	27.53
Japan	7.03	11.13
Australasia	0.90	1.73
Asia-4 Tigers	7.52	6.47
Asia-ex 4 Tigers	12.62	8.20
Not Classified	0.00	0.00

Americas	Fund % 20.10	Cat % 14.23	Greater Europe	Fund % 51.82	Cat % 58.24	Market Ma
North America	13.35	12.15	United Kingdom	5.92	12.57	Developed
Central/Latin	6.75	2.08	W euro-ex UK	44.63	45.01	Emerging N
			Emrgng Europe	0.00	0.02	Not Availa
			Africa	1.27	0.64	

Market Maturity	Fund %
Developed Markets	80.63
Emerging Markets	19.37
Not Available	0.00

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.45	5.45	55.75	Consumer Cyclical
	5.26	10.71	24.37	Technology
⊕ Adyen NV	3.77	14.49	13.26	Technology
□ Tencent Holdings Ltd	3.30	17.79	19.46	Communication Svc
Moderna Inc	3.16	20.95	-14.50	Healthcare
	3.09	24.04	19.45	Technology
⊖ Kering SA	3.08	27.12	27.13	Consumer Cyclical
	2.72	29.84	69.25	Communication Svc
Genmab A/S	2.03	31.87	-11.97	Healthcare
○ Vestas Wind Systems A/S	1.90	33.77	-1.53	Industrials

### Total Holdings 154

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index 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 16.63 years.

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

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.98	_	1.62
Beta	0.95	_	0.98
R-Squared	98.76	-	94.06
Standard Deviation	19.20	20.04	20.25
Sharpe Ratio	1.02	0.98	1.03
Tracking Error	2.34	-	5.06
Information Ratio	0.07	-	0.25
Up Capture Ratio	96.95	-	98.95
Down Capture Ratio	93.57	_	92.21

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.70	15.15	13.95
Price/Book Ratio	2.08	2.11	1.83
Geom Avg Mkt Cap \$B	21.46	16.49	12.34
ROE	17.70	15.14	16.14



# Vanguard Mid-Cap Value Index Admiral VMVAX

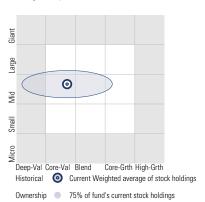
# Morningstar Category Mid-Cap Value

### Morningstar Index

Russell Mid Cap Value TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

1	4	0	Large
43	48	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023



	Freed	D d.	0-4	From al	- 1	) l	and D	0-4	A		
	Fund	Bmark	Cat	Fund	۲ [	Benchm	iark [	Categ	ory Av	erage	
Cyclical	43.96	46.70	41.98		,						
Basic Materials	6.01	6.51	5.56		0						
Consumer Cyclical	9.56	10.90	12.16			0	_				
Financial Services	17.64	18.17	18.00								
Real Estate	10.75	11.12	6.26			•					
<ul> <li>Sensitive</li> </ul>	26.49	33.70	35.68							· ·	
Communication Service	s 2.79	3.42	3.23								
Energy	2.89	5.09	5.99				_				
Industrials	13.36	15.43	16.78								
Technology	7.45	9.76	9.68								
▶ Defensive	29.55	19.60	22.35								
Consumer Defensive	6.87	4.19	6.35		0						
Healthcare	9.07	7.23	9.59		<u> </u>						
Utilities	13.61	8.18	6.41								

100

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Corteva Inc	1.39	1.39	2.86	Basic Materials
⊕ Arthur J. Gallagher & Co	1.31	2.71	1.76	Financial Services
⊕ Nucor Corp	1.28	3.99	17.58	Basic Materials
PACCAR Inc	1.24	5.23	11.32	Industrials
⊕ Carrier Global Corp Ordinary Shares	1.24	6.47	10.91	Industrials
⊕ PG&E Corp	1.16	7.63	-0.55	Utilities
○ Centene Corp	1.13	8.76	-22.92	Healthcare
⊕ Consolidated Edison Inc	1.10	9.86	1.23	Utilities
⊕ Rockwell Automation Inc	1.09	10.95	14.39	Industrials
→ VICI Properties Inc Ordinary Shares	1.06	12.01	1.88	Real Estate
⊕ Ameriprise Financial Inc	1.05	13.06	-1.16	Financial Services
⊕ The Kroger Co	1.03	14.09	11.33	Consumer Defensive
⊕ D.R. Horton Inc	0.98	15.07	9.87	Consumer Cyclical
⊕ Dollar Tree Inc	0.98	16.05	1.49	Consumer Defensive
⊕ WEC Energy Group Inc	0.97	17.02	1.93	Utilities

Total Holdings 193



# Vanguard Total World Stock Index Admiral VTWAX

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

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.11 years.

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

Net Expense: The fund's expense ratio of 0.1 is 89.8% lower than the Global Large-Stock Blend category average.

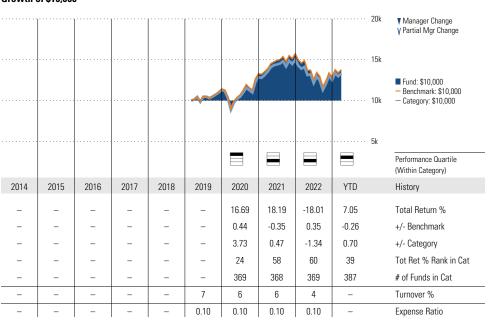
#### **Morningstar Investment Management LLC Analysis**

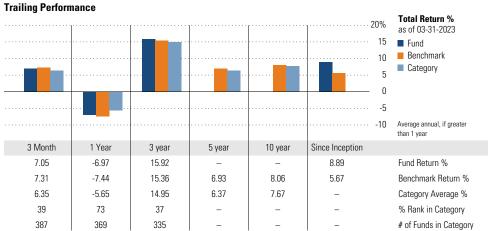
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

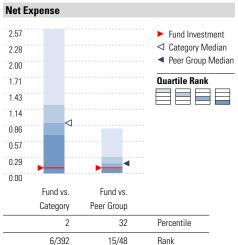
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.32	_	0.18
Beta	1.01	_	0.96
R-Squared	99.72	-	92.95
Standard Deviation	18.31	18.04	18.03
Sharpe Ratio	0.84	0.82	0.80
Tracking Error	0.99	-	4.69
Information Ratio	0.57	-	-0.07
Up Capture Ratio	101.90	-	97.74
Down Capture Ratio	100.71	-	98.26

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.89	16.19	16.95
Price/Book Ratio	2.32	2.46	2.68
Geom Avg Mkt Cap \$B	66.18	91.37	77.95
ROE	22.92	24.43	22.62



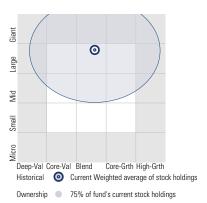
# **Vanguard Total World Stock Index Admiral** VTWAX

#### Morningstar Index **Morningstar Category** Global Large-Stock Blend

# MSCI ACWI NR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

18	29	27	Laige
6	8	5	IVIIQ
2	3	1	SIIIdii

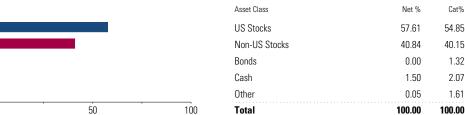
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023



	0 0	Fund	Descrip	Cat	Fund		Danah		I Catao	jory Ave				
_		Fund	Bmark		run	1 '	Bench	mark	[] Categ	JULY AVE	rage			
Դ	Cyclical	34.39	34.80	32.63		,		1	1					
æ.	Basic Materials	5.03	4.81	5.43										
A	Consumer Cyclical	11.05	10.69	10.51										
Ę.	Financial Services	15.05	16.64	14.20										
侖	Real Estate	3.26	2.66	2.49										
W	Sensitive	43.43	42.50	41.91										
	Communication Services	6.87	7.07	5.91										
•	Energy	4.90	5.26	4.78										
Ф	Industrials	11.18	10.30	14.91		- 1		ĺ	į					
	Technology	20.48	19.87	16.31			-							
<b>-</b>	Defensive	22.17	22.69	25.47										
Ħ	Consumer Defensive	7.20	7.52	8.16		- :		_						
+	Healthcare	12.08	12.36	13.04										
•	Utilities	2.89	2.81	4.27		[								
					0%	5	10	15	20	25	30	35	40	

### World Regions % Equity 03-31-2023



Greater Asia	Fund % 18.87	Cat % 13.51
Japan	6.26	5.38
Australasia	2.15	1.16
Asia-4 Tigers	4.43	3.70
Asia-ex 4 Tigers	6.03	3.27
Not Classified	0.00	0.00

Americas	Fund % 62.60	Cat % 61.72	Greater Europe	Fund % 18.54	Cat % 24.75	Market Maturity	Fund %
North America	61.45	60.85	United Kingdom	4.04	6.44	Developed Markets	91.76
Central/Latin	1.15	0.87	W euro-ex UK	12.86	17.92	Emerging Markets	8.24
			Emrgng Europe	0.23	0.04	Not Available	0.00
			Africa	1.41	0.35		

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	3.62	3.62	27.09	Technology
	3.16	6.78	20.50	Technology
⊕ Amazon.com Inc	1.34	8.12	22.96	Consumer Cyclical
⊕ Slcmt1142	1.19	9.31	-	-
○ NVIDIA Corp	0.96	10.27	90.10	Technology
	0.92	11.19	17.57	Communication Svc
Alphabet Inc Class C	0.79	11.98	17.21	Communication Svc
⊕ Tesla Inc	0.78	12.77	68.42	Consumer Cyclical
	0.69	13.46	76.12	Communication Svc
⊕ Berkshire Hathaway Inc Class B	0.67	14.13	-0.04	Financial Services

### Total Holdings 9538



# Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

Daniel Shaykevich since 04-2018 Arvind Narayanan since 11-2019

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 4.97 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 77.78% lower than the Ultrashort Bond category average.

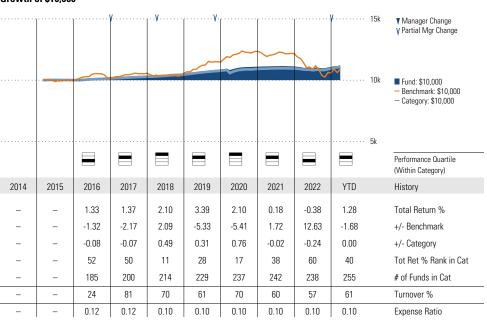
## **Morningstar Investment Management LLC Analysis**

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

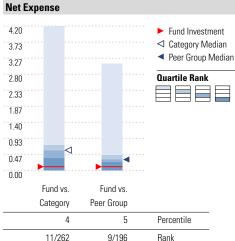
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.53	_	1.80
Beta	0.12	_	0.11
R-Squared	60.23	_	28.48
Standard Deviation	1.01	6.29	1.30
Sharpe Ratio	0.05	-0.60	0.10
Tracking Error	5.54	_	5.74
Information Ratio	0.72	_	0.75
Up Capture Ratio	22.76	_	23.31
Down Capture Ratio	4.09	_	1.33

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.96	4.43	0.91
Avg Eff Maturity	0.80	_	1.90



Duration

# Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2023
Style Breakdown
Fixed Income

Quality

High

Mid.

Ltd Mod Ext

<b>Asset Allocation</b>	as of 03-31-2023		
1			
			1
0	50	,	100

Total	100.00	100.00
Other	0.00	0.15
Cash	6.55	31.04
Bonds	93.45	68.64
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.17
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	14.42	3.53	36.14
AA	10.01	74.59	7.53
A	39.73	10.82	20.05
BBB	35.54	8.32	19.36
BB	0.00	0.28	1.88
В	0.00	0.00	1.94
Below B	0.46	0.00	0.34
Not Rated	-0.16	2.46	12.75

	Fund	Bmark	Cat	Fund		Ben	chmc	rl	l Cat	haan	γ Ανε	rago				
				Fullu		Dell	UIIIII	п	Uai	eyoi	y Ave	aye				
Government	12.93	-	24.26			١.		U:								
Treasury	10.97	-	17.14			[										
Inflation - Protected	0.00	_	0.00	ĺ.												
Agency/Quasi Agency	1.96	_	3.10													
Other Government Related	0.00	_	4.02													
Corporate	65.83	-	30.09													
Corporate Bond	65.46	_	29.92													
Bank Loan	0.00	_	0.09													
Convertible	0.37	_	0.08													
Preferred	0.00	_	0.00													
Securitized	14.46	-	22.82													
Agency MBS Pass-Through	0.00	_	4.56													
Agency MBS ARM	0.00	_	0.58													
Agency MBS CMO	0.30	_	1.67													
Non-Agency Residential MBS	0.10	_	0.19													
Commercial MBS	0.04	_	0.57													
Asset-Backed	14.02	_	15.25													
Covered Bond	0.00	_	0.00													
Municipal	0.00	_	0.82													
Cash & Equivalents	6.73	_	20.07													
Other	0.00	-	1.92	[]												
				0% 5	10	15	20	25	30	35	40	45	50	55	60	65 70

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bills	-	8.66	8.66	_
⊕ United States Treasury Bills	_	2.06	10.72	_
Bank of Korea	_	1.05	11.77	_
Banque Federative du Credit Mutuel	_	0.91	12.68	_
Royal Bank of Canada	_	0.81	13.49	_
Wells Fargo & Company	_	0.76	14.25	_
→ Philip Morris International Inc.	_	0.73	14.97	_
Citigroup Inc.	_	0.69	15.66	_
HSBC Holdings PLC	_	0.68	16.34	_
Olkswagen Group of America Finance LLC	_	0.67	17.01	_

Total Holdings 685



# Western Asset Core Plus Bond IS WAPSX

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

Mark Lindbloom since 12-2006 S. Leech since 08-2013 Julien Scholnick since 05-2016 Frederick Marki since 05-2018 John Bellows since 05-2018

#### **Quantitative Screens**

Performance: The fund has finished in the Intermediate
 Core-Plus Bond 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 16.26 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.42 is 43.24% lower than the Intermediate Core-Plus Bond category average.

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

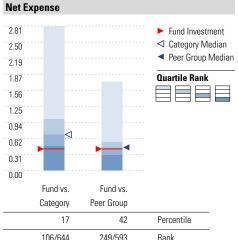
We are placing Western Asset Core Plus on watch due to very poor recent performance. The fund places in the bottom percentile among category peers over the last year. In fact, although strong long-term returns remain intact, recent returns are so poor that the fund's trailing three- and five-year returns are now in the category's bottom quartile. The primary driver for the decline has been the team's decision to overweight duration. The fund's exposure to emerging-market debt has secondarily contributed to the poor recent returns. Given the fund's strong and deep team and its long-term history of strong returns, there is reason to expect the fund to rebound from this mishap. We will be watching it closely in the meantime.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7 74 1.32 4 72 6.99 -1.47 12.32 9 51 -1.87 -18.83 3.38 Total Return % 0.77 3.60 1.77 2.07 3.45 -1.48 2.00 -0.33 -5.82 0.42 +/- Benchmark -0.86 3.38 2.32 1.77 0.86 2.72 1.45 -1.20 -5.56 0.36 +/- Category 5 5 23 1 80 1 22 90 99 27 Tot Ret % Rank in Cat 518 548 597 613 637 # of Funds in Cat 514 545 566 589 603 78 93 97 94 105 122 95 79 55 Turnover % 0.42 0.43 0.42 0.42 0.42 0.42 0.42 Expense Ratio





3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.57	_	1.83
Beta	1.46	-	1.04
R-Squared	94.97	_	92.01
Standard Deviation	9.44	6.29	6.81
Sharpe Ratio	-0.36	-0.60	-0.30
Tracking Error	3.60	_	1.95
Information Ratio	0.03	_	0.88
Up Capture Ratio	160.57	_	117.78
Down Capture Ratio	141.07	-	95.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.18	4.43	6.17
Avg Eff Maturity	14.44	-	9.43

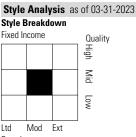






# Western Asset Core Plus Bond IS WAPSX

Morningstar Index **Morningstar Category** Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD



Style Breakdown		
Fixed Income	Quality	
	High	
	Mid	
	Low	
Ltd Mod Ext Duration		-{

-50	Ó	50	100	150

Asset Allocation as of 03-31-2023



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	48.76	3.53	53.64
AA	5.89	74.59	4.59
A	14.63	10.82	11.78
BBB	24.47	8.32	19.70
BB	6.36	0.28	4.76
В	1.70	0.00	1.66
Below B	1.09	0.00	0.59
Not Rated	-2.90	2.46	3.28

	Fund	Bmark	Cat	Fund	▼ Ror	nchmai	ν Π c	'atananı	Average		
Government	11.21		26.07	Tullu	, DCI	ICIIIIIai		alegury			
		-						n :			
Treasury	10.19	_	17.69		:	:					
Inflation – Protected	0.87	_	0.47	0							
Agency/Quasi Agency	0.12	_	0.59	10							
Other Government Related	0.03	-	7.32	ļ							
Corporate	32.79	-	27.41							1	
Corporate Bond	30.39	_	26.56								
Bank Loan	2.36	_	0.13								
Convertible	0.04	_	0.07	ĺ							
Preferred	0.00	_	0.65	[]							
Securitized	32.26	-	37.81								
Agency MBS Pass-Through	21.95	_	23.35						I [		
Agency MBS ARM	0.23	_	0.06								
Agency MBS CMO	2.84	-	1.31								
Non-Agency Residential MBS	1.27	-	0.15								
Commercial MBS	2.59	_	1.45								
Asset-Backed	3.38	_	11.49								
Covered Bond	0.00	_	0.00	ĺ							
Municipal	0.01	-	0.68								
Cash & Equivalents	6.18	-	4.71								
Other	17.54	_	3.31								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
→ Trade Date Cash	-	9.43	9.43	_
Western Asset Prem Instl Govtt Rsrv Pref	_	5.11	14.54	_
⊕ Fx Fut Jpn Yen Curr Fut Jun23	06-2023	3.67	18.21	_
⊕ Fx Fut Jpn Yen Curr Fut Jun23	06-2023	3.67	21.88	_
⊕ Cad/Usd Ffx Due 041823	04-2023	2.91	24.79	-
⊕ Cad/Usd Ffx Due 041823-Cross	04-2023	2.87	27.66	_
⊕ Usd/Aud Ffx Due 041823-Cross	04-2023	1.89	29.55	_
⊕ Usd/Aud Ffx Due 041823	04-2023	1.82	31.37	_
	06-2023	1.82	33.18	_
⊕ Fx Fut Euro Fx Curr Fut Jun23	06-2023	1.82	35.00	_

Total Holdings 2944

