# American Century Inflation-Adjs Bond R6 AIADX

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

#### Portfolio Manager(s)

Robert Gahagan since 11-2001 James Platz since 09-2007 Miguel Castillo since 02-2014 Steve Bartolini since 09-2024

#### **Quantitative Screens**

Performance: The fund has finished in the InflationProtected Bond category's top three quartiles in 6 of the 7 years it's been in existence.

Management: The fund's management has been in place for 22.85 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.29 is 56.72% lower than the Inflation-Protected Bond category average.

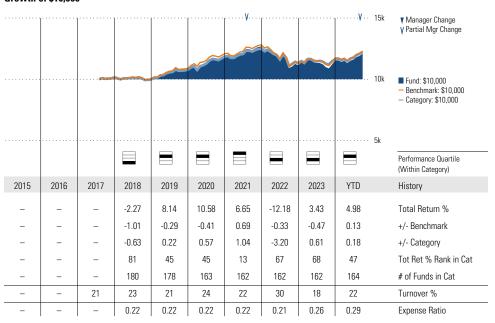
### **Morningstar Investment Management LLC Analysis**

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

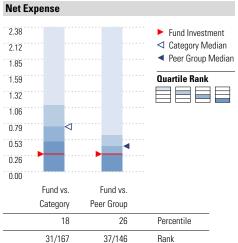
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

## 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	-0.19	_	-0.25
Beta	1.03	_	1.00
R-Squared	99.54	_	96.43
Standard Deviation	7.39	7.18	7.78
Sharpe Ratio	-0.59	-0.58	-0.60
Tracking Error	0.54	_	1.66
Information Ratio	-0.41	_	-0.49
Up Capture Ratio	102.50	_	98.55
Down Capture Ratio	104.49	_	101.62

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.83	4.52	5.50
Avg Eff Maturity	8.02	_	6.78



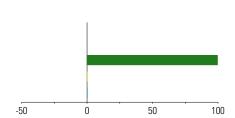
# American Century Inflation-Adjs Bond R6 AIADX

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

Style Analysis as of 09-30-2024 Style Breakdown Fixed Income Quality High Μid Low

Mod Ext

Duration



<b>Asset Allo</b>	cation as of 09	-30-2024				
				Asset Class	Net %	Cat%
				US Stocks	0.00	0.28
				Non-US Stocks	0.00	-0.08
				Bonds	99.60	96.14
				Cash	-0.01	2.24
				Other	0.42	1.43
-50	Ö	50	100	Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	91.42	0.00	33.63
AA	0.67	99.60	62.08
A	2.47	0.00	0.83
BBB	1.86	0.00	0.96
BB	1.49	0.00	0.10
В	0.12	0.00	0.02
Below B	0.00	0.00	0.08
Not Rated	1.97	0.40	2.30

Sector Weighting as of 09-3	30-2024															
	Fund	Bmark	Cat	Fund	▼ E	Benc	hmar	k [	] Ca	ateg	ory .	Ave	rage	)		
Government	90.86	_	85.91													
Treasury	0.00	-	0.38													
Inflation – Protected	68.80	-	80.08													
Agency/Quasi Agency	0.00	_	0.10													
Other Government Related	22.06	-	5.35													
Corporate	3.92	_	1.05	()=												
Corporate Bond	3.56	_	1.02	()=												
Bank Loan	0.00	_	0.00													
Convertible	0.00	_	0.00	j i												
Preferred	0.36	_	0.03													
Securitized	4.19	-	4.67													
Agency MBS Pass-Through	0.00	_	2.24	[]												
Agency MBS ARM	0.00	_	0.00													
Agency MBS CMO	0.19	_	0.38													
Non-Agency Residential MBS	1.59	_	0.05													
Commercial MBS	1.05	_	0.23	D												
Asset-Backed	1.36	_	1.74													
Covered Bond	0.00	_	0.03													
Municipal	0.00	_	0.01													
Cash & Equivalents	1.03	-	8.21													
Other	0.00	-	0.14													

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

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Us 5yr Note (Cbt) Dec24 Xcbt 20241231	12-2024	7.77	7.77	_
─ United States Treasury Notes 0.125%	04-2027	4.38	12.15	_
⊕ United States Treasury Notes 1.375%	07-2033	4.11	16.26	_
⊕ United States Treasury Notes 0.625%	07-2032	3.88	20.14	_
⊕ United States Treasury Notes 0.5%	01-2028	3.76	23.90	-
─ United States Treasury Notes 0.625%	01-2026	3.07	26.97	_
⊕ United States Treasury Notes 0.25%	07-2029	2.93	29.89	-
United States Treasury Notes 0.125%	07-2031	2.87	32.77	-
⊕ United States Treasury Notes 1.125%	01-2033	2.87	35.64	_
─ United States Treasury Notes 0.125%	01-2031	2.80	38.44	_

Total Holdings 154



# American Funds American Balanced R6 RLBGX

Growth of \$10,000

1.56

20

800

79

2.63

15

786

95

0.28

3.96

3

855

82

3.34

8

807

72

0.28

0.32

48

779

104

0.27

-0.50

57

755

176

0.26

Morningstar Category

Moderate Allocation

0.59

41

764

171

0.25

2.56

16

748

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

### Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Paul Benjamin since 07-2014
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018
Mark Casey since 10-2019
Ritchie Tuazon since 10-2020
Mathews Cherian since 05-2021
Jin Lee since 03-2023
Chit Purani since 03-2023
Irfan Furniturewala since 05-2023

#### **Quantitative Screens**

- Performance: The fund has finished in the Moderate Allocation category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.76 years.
- Net Expense: The fund's expense ratio of 0.25 is 75.73% lower than the Moderate Allocation category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 2.03 8 90 15.84 -2 42 19 55 11.22 16.11 -11.83 14.37 14.83 Total Return % 1.30 1.44 1.67 1.56 1.24 -0.78 -3.04 3.74 3.49 -2.38 +/- Benchmark

2.22

28

768

158

0.25

1.81

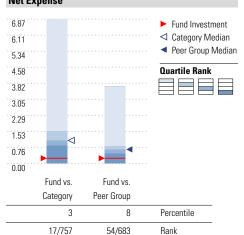
24

771

52

0.25





3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.80	_	-0.52
Beta	0.97	_	0.98
R-Squared	96.82	-	94.15
Standard Deviation	12.13	12.26	12.36
Sharpe Ratio	0.33	0.19	0.13
Tracking Error	2.19	-	2.79
Information Ratio	0.80	-	-0.37
Up Capture Ratio	105.70	-	97.43
Down Capture Ratio	96.92	-	100.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.22	23.30	23.35
Price/Book Ratio	4.37	3.40	3.53
Avg Eff Duration	5.98	5.94	5.14

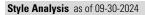


# American Funds American Balanced R6 RLBGX

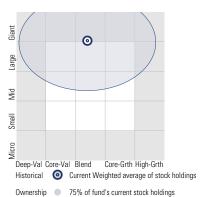
Quality High Mid Low

**Morningstar Category Morningstar Index** Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD



Morningstar Style Box™



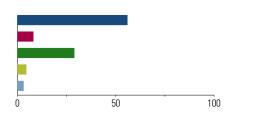
## Style Breakdown

Equity			Fixed	Income		
23	33	26	Large			
7	6	3	Mid			
0	0	1	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

>50 25-50 10-25 0-10

Weight %



Asset Allocation as of 09-30-2024

Total	100.00	100.00
Other	3.01	3.46
Cash	4.39	3.45
Bonds	28.80	34.48
Non-US Stocks	7.96	9.80
US Stocks	55.84	48.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ark [	Cate	gory A	verage		
<u></u>	Cyclical	24.32	31.32	30.20										
A.	Basic Materials	2.77	3.39	3.40		ĺ								
A	Consumer Cyclical	7.02	10.77	9.74										
æ	Financial Services	12.52	14.34	14.45										
命	Real Estate	2.01	2.82	2.61										
W	Sensitive	51.11	48.81	47.98										
	Communication Services	10.34	7.78	7.70										
ð	Energy	4.95	3.70	4.49										
¢	Industrials	10.45	10.20	10.22										
	Technology	25.37	27.13	25.57							'			
<b>—</b>	Defensive	24.57	19.87	21.80										
Ħ	Consumer Defensive	8.34	5.93	5.59										
+	Healthcare	13.16	11.25	13.24			- 1							
0	Utilities	3.07	2.69	2.97										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	_	6.14	6.14	_	_
⊕ Broadcom Inc	-	4.68	10.82	55.95	Technology
	_	3.45	14.27	15.03	Technology
⊕ Cap Grp Cent Fd Ser li	-	2.92	17.19	_	_
─ UnitedHealth Group Inc	_	2.10	19.29	12.21	Healthcare
	_	2.08	21.37	62.15	Communication Svc
Philip Morris International Inc	_	1.88	23.26	33.24	Consumer Defensive
🕸 Cash And Other Assets Less Liablities	_	1.85	25.11	_	_
	_	1.81	26.92	68.64	Technology
	_	1.68	28.60	18.92	Communication Svc

### **Total Holdings 3159**



# American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Portfolio Manager(s)

Donald O'Neal since 11-1993

J. Frank since 11-2001

Lawrence Solomon since 05-2010

Carl Kawaja since 11-2010

Martin Romo since 11-2010

Mark Casey since 11-2012

Alan Wilson since 11-2012

Anne-Marie Peterson since 07-2013

Christopher Buchbinder since 11-2013

Joanna Jonsson since 03-2016

Alex Popa since 10-2016

Andraz Razen since 03-2020

Julian Abdey since 11-2021

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 30.93 years.

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

Net Expense: The fund's expense ratio of 0.3 is 67.39% lower than the Large Growth category average.

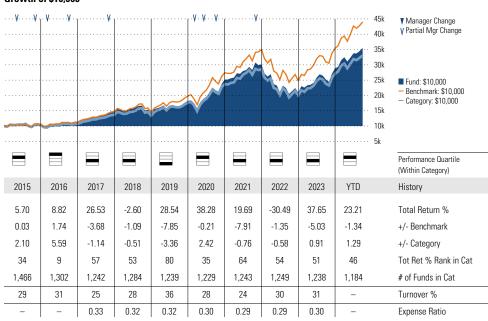
#### **Morningstar Investment Management LLC Analysis**

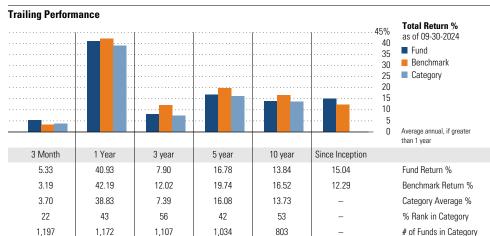
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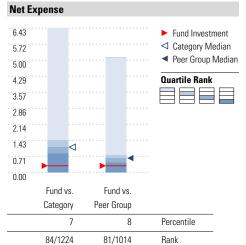
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

# Growth of \$10,000







3-Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	-3.20	-	-4.22
Beta	0.95	-	0.99
R-Squared	94.77	_	92.51
Standard Deviation	20.35	20.85	21.45
Sharpe Ratio	0.29	0.47	0.27
Tracking Error	4.77	_	5.84
Information Ratio	-0.86	_	-0.84
Up Capture Ratio	88.66	_	91.00
Down Capture Ratio	98.90	_	105.24

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.66	36.55	35.39
Price/Book Ratio	6.38	12.14	9.26
Geom Avg Mkt Cap \$B	257.09	675.16	541.50
ROE	29.22	44.40	41.06



# American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category

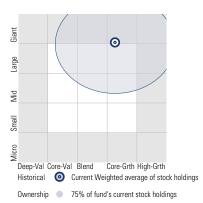
Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

Equity

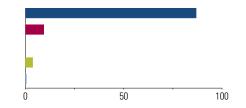
Large	36	33	11
Mid	10	5	3
Small	1	1	1

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.37	0.81
Cash	3.60	1.11
Bonds	0.00	0.00
Non-US Stocks	9.25	4.54
US Stocks	86.78	93.54
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Ber	nchmark	[] C	ategor	y Aver	age		
<b>Ն</b>	Cyclical	25.71	21.25	23.66									
ė.	Basic Materials	2.09	0.63	1.15	Ü								
4	Consumer Cyclical	15.14	14.03	13.31									
P	Financial Services	8.35	6.00	8.36									
t	Real Estate	0.13	0.59	0.84	Ď								
MI	Sensitive	56.91	67.12	61.28									
d	Communication Services	14.75	12.80	12.34	_								
	Energy	2.33	0.40	0.83	0								
\$	Industrials	11.00	3.49	6.11								,	
	Technology	28.83	50.43	42.00								•	
<b>→</b>	Defensive	17.37	11.63	15.05									
-	Consumer Defensive	1.89	3.63	2.72									
٠	Healthcare	14.22	7.78	11.85									
•	Utilities	1.26	0.22	0.48	Ò								

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.89	5.89	62.15	Communication Svc
	5.86	11.76	15.03	Technology
① Capital Group Central Cash Fund	3.76	15.52	_	-
⊕ Amazon.com Inc	3.67	19.18	22.63	Consumer Cyclical
⊕ Broadcom Inc	3.38	22.56	55.95	Technology
NVIDIA Corp	3.31	25.87	145.27	Technology
Apple Inc	2.38	28.25	21.40	Technology
	2.24	30.49	52.65	Healthcare
○ Tesla Inc     ○	2.10	32.59	5.29	Consumer Cyclical
○ Netflix Inc     ○	2.01	34.60	45.68	Communication Svc
	1.97	36.57	19.01	Communication Svc
⊕ UnitedHealth Group Inc	1.91	38.48	12.21	Healthcare
	1.91	40.39	18.92	Communication Svc
GE Aerospace	1.54	41.92	78.88	Industrials
	1.50	43.42	16.24	Financial Services

### Total Holdings 316



# American Funds Intl Gr and Inc R6 RIGGX

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

### Portfolio Manager(s)

Steven Watson since 10-2008 Andrew Suzman since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 Michael Cohen since 07-2018 Lisa Thompson since 09-2018 Barbara Burtin since 09-2024 Bobby Chada since 09-2024

#### **Quantitative Screens**

❷ Performance: The fund has finished in the Foreign Large
Blend 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 16.01 years.

Net Expense: The fund's expense ratio of 0.54 is 34.94% lower than the Foreign Large Blend category average.

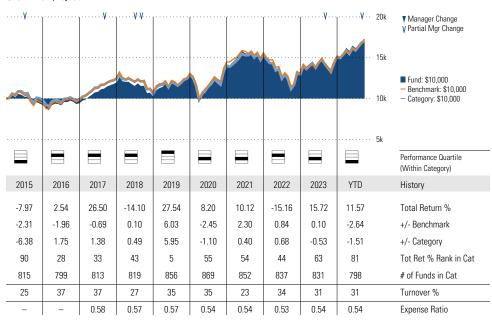
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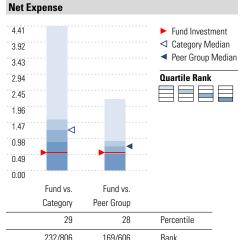
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000







3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	0.24	_	-0.05
Beta	0.99	_	1.02
R-Squared	94.18	_	92.90
Standard Deviation	16.70	16.34	17.33
Sharpe Ratio	0.11	0.10	0.10
Tracking Error	4.03	_	4.62
Information Ratio	0.04	-	0.00
Up Capture Ratio	102.01	_	105.97
Down Capture Ratio	101.60	-	107.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.71	15.78	15.57
Price/Book Ratio	1.84	1.85	1.89
Geom Avg Mkt Cap \$B	57.70	52.84	63.57
ROE	18.74	16.65	18.70



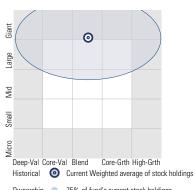
# American Funds Intl Gr and Inc R6 RIGGX

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

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

## Style Analysis as of 09-30-2024

Morningstar Style Box™



#### Ownership 75% of fund's current stock holdings

## Style Breakdown

Equity

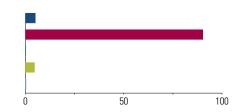
			[
23	32	33	raige
4	4	3	IVIIU
0	1	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.21	1.53
Cash	4.53	0.63
Bonds	0.12	0.55
Non-US Stocks	90.18	93.48
US Stocks	4.96	3.83
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund Fenchmark Category Average
b	Cyclical	36.43	41.84	38.35	
À.	Basic Materials	4.99	7.13	6.28	
4	Consumer Cyclical	9.90	10.56	10.23	
₽	Financial Services	19.56	22.19	20.32	The state of the s
b	Real Estate	1.98	1.96	1.52	
M	Sensitive	41.76	38.31	39.09	
	Communication Services	7.76	6.08	5.08	
•	Energy	4.61	5.12	4.58	
\$	Industrials	15.18	13.70	16.70	
3	Technology	14.21	13.41	12.73	
+	Defensive	21.80	19.84	22.55	
Ę	Consumer Defensive	11.15	7.14	7.90	
۲	Healthcare	8.59	9.63	12.14	
?	Utilities	2.06	3.07	2.51	

## World Regions % Equity 09-30-2024



	Funa %	Cat %
Greater Asia	29.98	34.59
Japan	6.83	18.85
Australasia	0.44	4.68
Asia-4 Tigers	12.74	6.46
Asia-ex 4 Tigers	9.97	4.60
Not Classified	0.00	0.00

Americas	Fund % 12.63	Cat % 8.81	Greater Europe	Fund % 57.38	Cat % 56.59	Market Maturity	Fund %
North America	9.78	7.75	United Kingdom	14.16	13.90	Developed Markets	86.75
Central/Latin	2.85	1.06	W euro-ex UK	42.35	41.71	Emerging Markets	13.25
			Emrgng Europe	0.00	0.12	Not Available	0.00
			Africa	0.87	0.86		

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash M	4.75	4.75	_	_
Taiwan Semiconductor Manufacturing Co Ltd	4.07	8.82	_	Technology
	2.50	11.31	_	Healthcare
	2.10	13.41	11.52	Healthcare
⊕ ASML Holding NV	1.98	15.40	10.07	Technology
⊕ TotalEnergies SE	1.93	17.33	-0.06	Energy
	1.67	18.99	_	Technology
BAE Systems PLC	1.61	20.60	13.10	Industrials
British American Tobacco PLC	1.39	21.99	26.36	Consumer Defensive
① Tencent Holdings Ltd	1.39	23.38	-	Communication Svc

## Total Holdings 251

# American Funds New World R6 RNWGX

# Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

### Portfolio Manager(s)

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

Piyada Phanaphat since 01-2020

Matt Hochstetler since 01-2024

#### **Quantitative Screens**

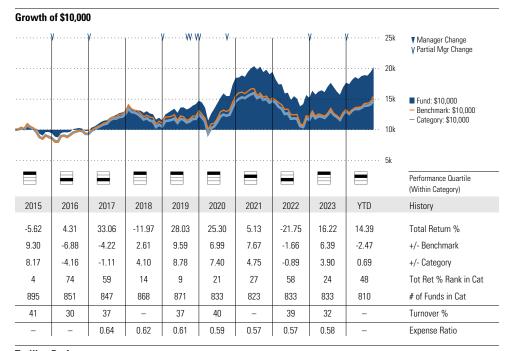
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.31 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 49.11% lower than the Diversified Emerging Mkts category average.

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

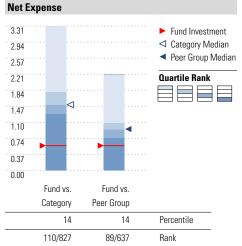
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







o rour mak mounds			
	Fund	Bmark	Cat
Alpha	1.10	_	-1.37
Beta	0.80	_	0.94
R-Squared	77.98	_	87.29
Standard Deviation	15.99	17.63	17.82
Sharpe Ratio	-0.08	-0.11	-0.18
Tracking Error	8.28	_	6.24
Information Ratio	0.12	_	-0.24
Up Capture Ratio	82.96	_	92.28
Down Capture Ratio	79.00	_	98.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.84	15.18	14.86
Price/Book Ratio	3.32	1.81	1.95
Geom Avg Mkt Cap \$B	80.24	47.82	57.84
ROE	23.85	16.40	18.79



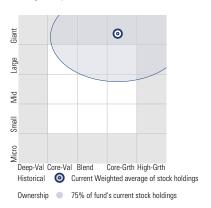


# American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

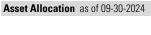
Equity

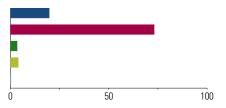
9	33	49	Large
2	3	3	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

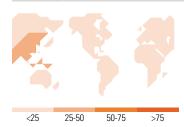




Total	100.00	100.00
Other	0.16	0.06
Cash	3.87	2.19
Bonds	3.30	-0.02
Non-US Stocks	73.04	95.36
US Stocks	19.63	2.42
Asset Class	Net %	Cat%

Sec	tor Weighting as of 09-	30-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	40.46	44.24	41.55	
A	Basic Materials	6.68	6.72	5.31	
A	Consumer Cyclical	13.36	13.27	12.98	
<b>,</b>	Financial Services	18.63	22.69	21.63	
ŵ	Real Estate	1.79	1.56	1.63	
W	Sensitive	40.09	44.04	46.84	
	Communication Services	9.91	9.97	8.69	
ð	Energy	2.50	4.89	4.92	
ф	Industrials	11.40	6.95	7.36	
	Technology	16.28	22.23	25.87	
<b>→</b>	Defensive	19.44	11.72	11.62	
-	Consumer Defensive	7.45	5.00	5.82	
٠	Healthcare	10.57	3.82	3.76	
•	Utilities	1.42	2.90	2.04	
					0% 5 10 15 20 25 30 35 40 45 5

## World Regions % Equity 09-30-2024



	Fund %	Cat %
Greater Asia	45.97	76.27
Japan	2.63	0.08
Australasia	0.00	0.04
Asia-4 Tigers	9.50	30.03
Asia-ex 4 Tigers	33.84	46.12
Not Classified	0.00	0.00

Americas	Fund % 31.83	Cat % 12.96	Greater Europe	Fund % 22.21	Cat % 10.77	Market Maturity	Fund %
North America Central/Latin	22.67 9.16	2.04 10.92	United Kingdom W euro-ex UK Emrgng Europe Africa	2.91 16.36 0.44 2.50	0.54 1.72 2.13 6.38	Developed Markets Emerging Markets Not Available	54.30 45.70 0.00

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.12	4.12	_	_
□ Taiwan Semiconductor Manufacturing Co Ltd	3.56	7.68	_	Technology
⊕ Tencent Holdings Ltd	2.47	10.15	_	Communication Svc
	2.34	12.49	15.03	Technology
⊕ MercadoLibre Inc	1.91	14.41	30.57	Consumer Cyclical
	1.79	16.20	_	Healthcare
	1.48	17.67	62.15	Communication Svc
⊕ Kweichow Moutai Co Ltd Class A	1.32	19.00	3.06	Consumer Defensive
⊕ Broadcom Inc	1.29	20.28	55.95	Technology
○ NVIDIA Corp	1.27	21.56	145.27	Technology

## Total Holdings 579



# **DFA US Small Cap Value I** DFSVX

**Morningstar Category** 

Morningstar Index

Russell 2000 Value TR USD

### Portfolio Manager(s)

Jed Foodall since 02-2012 Joel Schneider since 07-2015 Marc Leblond since 02-2020

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 12.6 years.

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

Net Expense: The fund's expense ratio of 0.31 is 72.07% lower than the Small Value category average.

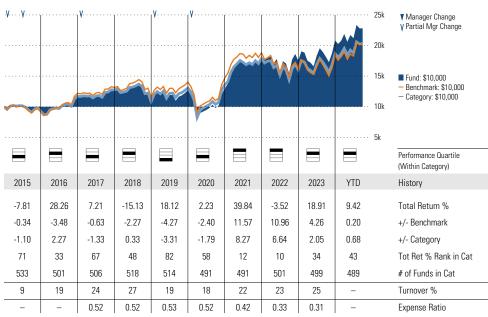
#### **Morningstar Investment Management LLC Analysis**

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

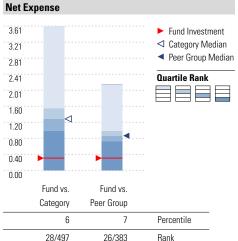
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

# Growth of \$10,000

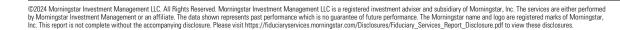






3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	6.34	_	2.65
Beta	0.95	-	0.91
R-Squared	96.55	-	93.65
Standard Deviation	22.11	22.84	21.56
Sharpe Ratio	0.38	0.11	0.21
Tracking Error	4.25	-	5.63
Information Ratio	1.55	-	0.45
Up Capture Ratio	104.83	-	95.86
Down Capture Ratio	85.92	-	88.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.00	13.90	14.46
Price/Book Ratio	1.21	1.31	1.66
Geom Avg Mkt Cap \$B	3.34	2.14	4.78
ROE	7.88	4.84	12.10





# **DFA US Small Cap Value I** DFSVX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

# Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

Equity

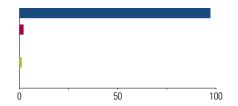
_quity							
0	1	0	Large				
1	1	1	MIG				
64	28	4	Small				

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	0.28
Cash	1.02	1.22
Bonds	0.00	0.17
Non-US Stocks	1.94	4.01
US Stocks	97.03	94.33
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2024			
		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
<u></u>	Cyclical	52.91	54.94	48.90	
ů.	Basic Materials	7.23	5.05	6.30	
<b>A</b>	Consumer Cyclical	16.03	10.51	13.73	
ê	Financial Services	28.32	25.41	22.36	
<b>fi</b>	Real Estate	1.33	13.97	6.51	
M	Sensitive	37.03	27.42	38.77	
	Communication Services	2.74	2.63	2.21	
6	Energy	10.35	6.80	7.84	
\$	Industrials	16.68	10.48	17.83	
3	Technology	7.26	7.51	10.89	
<b>→</b>	Defensive	10.05	17.63	12.34	
=	Consumer Defensive	5.60	3.07	4.04	
1	Healthcare	4.08	9.33	5.82	
•	Utilities	0.37	5.23	2.48	
					0% 5 10 15 20 25 30 35 40 45 50

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	0.98	0.98	_	_
⊕ Future on E-mini S&P 500 Futures	0.97	1.95	_	_
□ Taylor Morrison Home Corp	0.88	2.83	31.70	Consumer Cyclical
	0.80	3.63	55.25	Consumer Cyclical
	0.75	4.39	-7.32	Technology
Meritage Homes Corp	0.68	5.07	19.01	Consumer Cyclical
⊕ Jackson Financial Inc	0.67	5.74	_	Financial Services
⊕ Invesco Ltd	0.67	6.41	1.85	Financial Services
⊕ Southwestern Energy Co	0.66	7.07	_	Energy
⊕ United States Steel Corp	0.66	7.73	-27.07	Basic Materials
→ MGIC Investment Corp	0.62	8.35	34.58	Financial Services
⊕ DT Midstream Inc Ordinary Shares	0.61	8.96	-	Energy
Avnet Inc     Avnet I	0.60	9.56	9.64	Technology
Commercial Metals Co	0.59	10.15	10.87	Basic Materials
	0.58	10.73	7.51	Financial Services

Total Holdings 1003



# **Loomis Sayles Core Plus Bond N** NERNX

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

### Portfolio Manager(s)

Peter Palfrey since 12-1996 Richard Raczkowski since 05-1999 Ian Anderson since 02-2020 Barath Sankaran since 02-2020

#### **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 27.77 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.4 is 45.95% lower than the Intermediate Core-Plus Bond category average.

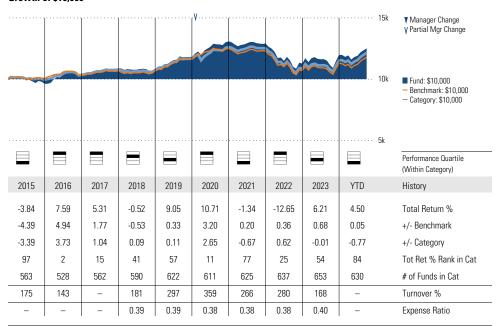
### **Morningstar Investment Management LLC Analysis**

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

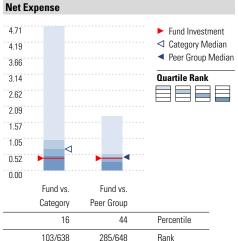
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.45	_	0.04
Beta	1.10	_	1.01
R-Squared	98.14	_	96.15
Standard Deviation	8.44	7.63	7.84
Sharpe Ratio	-0.55	-0.66	-0.64
Tracking Error	1.37	_	1.52
Information Ratio	0.20	_	0.03
Up Capture Ratio	109.17	_	99.02
Down Capture Ratio	105.47	_	99.03

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.80	4.43	6.10
Avg Eff Maturity	9.55	-	8.64



# Loomis Sayles Core Plus Bond N NERNX

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

Net %

0.00

0.00

95.49

4.50

0.00

100.00

Cat%

0.13

0.00

102.12

-2.42

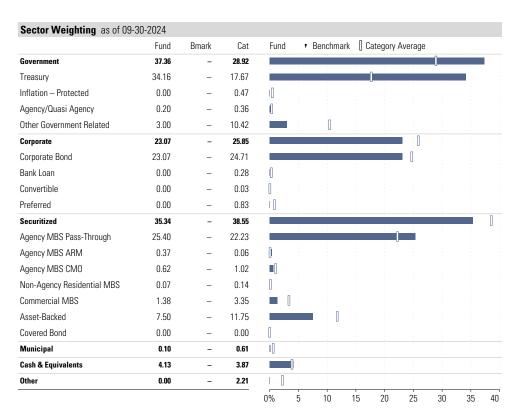
0.18

100.00



Asset Allocation	on as of 09-30-2024		
			Asset Class
			US Stocks
			Non-US Stocks
			Bonds
			Cash
			Other
0	50	100	Total

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	66.16	3.53	41.95
AA	3.62	74.59	19.47
A	7.90	10.82	10.81
BBB	15.72	8.32	17.93
BB	5.76	0.28	4.43
В	0.46	0.00	1.70
Below B	0.06	0.00	0.88
Not Rated	0.32	2.46	2.83



Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
① United States Treasury Notes 3.625%	08-2029	2.85	2.85	_
United States Treasury Notes 4%	02-2034	2.22	5.06	_
United States Treasury Bonds 2%	11-2041	2.18	7.24	_
United States Treasury Notes 3.375%	05-2033	1.91	9.14	_
United States Treasury Notes 3.5%	02-2033	1.54	10.68	-
→ Federal National Mortgage Association 2.5%	03-2062	1.47	12.15	_
⊕ 10 Year Treasury Note Future Dec 24	12-2024	1.38	13.52	_
United States Treasury Bonds 1.75%	08-2041	1.34	14.87	_
⇒ Federal National Mortgage Association 2.5%	03-2062	1.32	16.18	_
	11-2032	1.28	17.46	_

Total Holdings 828



# **PGIM Jennison Small Company R6** PJSQX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

Jason Swiatek since 11-2013 Jonathan Shapiro since 07-2018

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.85 years.

 $\times$  *Style:* The fund has landed in its primary style box — Small Growth — 35.29 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.69 is
 40.52% lower than the Small Growth category average.

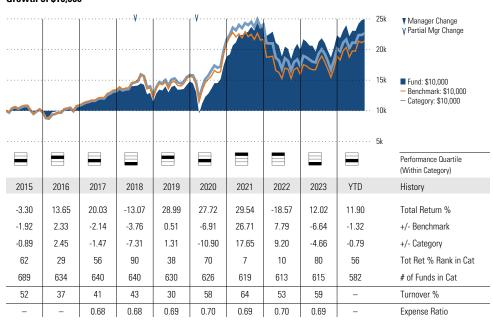
#### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen due to edging up into midcap territory but its portfolio positioning is consistent with the overall investment strategy.

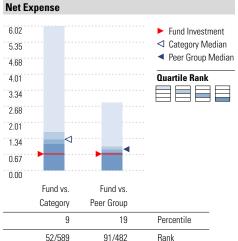
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.72	_	-1.40
Beta	0.82	_	0.92
R-Squared	90.67	_	91.59
Standard Deviation	19.90	23.09	22.33
Sharpe Ratio	0.04	-0.07	-0.13
Tracking Error	7.36	_	6.78
Information Ratio	0.41	_	-0.14
Up Capture Ratio	90.16	_	89.78
Down Capture Ratio	81.48	_	94.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.04	23.07	28.66
Price/Book Ratio	2.45	4.22	4.19
Geom Avg Mkt Cap \$B	5.62	3.28	6.71
ROE	10.67	6.24	12.92



# **PGIM Jennison Small Company R6** PJSQX

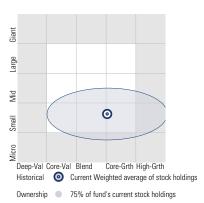
# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

# Style Analysis as of 09-30-2024

Morningstar Style Box™



# Style Breakdown

Equity

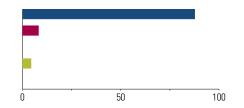
Lquity			
0	0	1	Large
6	12	12	Mid
12	27	29	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	1.23
Cash	4.30	1.50
Bonds	0.00	0.00
Non-US Stocks	8.10	4.54
US Stocks	87.60	92.73
Asset Class	Net %	Cat%

ctor Weighting as of 09-3	00 202 1								
	Fund	Bmark	Cat	Fund	▼ Benchmark	Cate	gory Average		
Cyclical	44.97	22.41	25.06						
Basic Materials	5.60	4.19	3.07						
Consumer Cyclical	13.43	9.35	10.77						
Financial Services	15.35	7.23	8.75						
Real Estate	10.59	1.64	2.47						
Sensitive	37.06	47.63	50.15	_					
Communication Services	0.00	1.80	1.41	i [ ]					
Energy	4.89	3.35	3.70						
Industrials	14.84	20.63	21.13						
Technology	17.33	21.85	23.91				<u>i</u> i		
Defensive	17.98	29.95	24.80			[			
Consumer Defensive	4.90	3.81	4.25						
Healthcare	10.39	25.54	19.87			<b>'</b>			
Utilities	2.69	0.60	0.68	i i					
	Basic Materials Consumer Cyclical Financial Services Real Estate Sensitive Communication Services Energy Industrials Technology Defensive Consumer Defensive Healthcare	Cyclical         44.97           Basic Materials         5.60           Consumer Cyclical         13.43           Financial Services         15.35           Real Estate         10.59           Sensitive         37.06           Communication Services         0.00           Energy         4.89           Industrials         14.84           Technology         17.33           Defensive         17.98           Consumer Defensive         4.90           Healthcare         10.39	Cyclical         44.97         22.41           Basic Materials         5.60         4.19           Consumer Cyclical         13.43         9.35           Financial Services         15.35         7.23           Real Estate         10.59         1.64           Sensitive         37.06         47.63           Communication Services         0.00         1.80           Energy         4.89         3.35           Industrials         14.84         20.63           Technology         17.33         21.85           Defensive         17.98         29.95           Consumer Defensive         4.90         3.81           Healthcare         10.39         25.54	Cyclical         44.97         22.41         25.06           Basic Materials         5.60         4.19         3.07           Consumer Cyclical         13.43         9.35         10.77           Financial Services         15.35         7.23         8.75           Real Estate         10.59         1.64         2.47           Sensitive         37.06         47.63         50.15           Communication Services         0.00         1.80         1.41           Energy         4.89         3.35         3.70           Industrials         14.84         20.63         21.13           Technology         17.33         21.85         23.91           Defensive         17.98         29.95         24.80           Consumer Defensive         4.90         3.81         4.25           Healthcare         10.39         25.54         19.87	Cyclical         44.97         22.41         25.06           Basic Materials         5.60         4.19         3.07           Consumer Cyclical         13.43         9.35         10.77           Financial Services         15.35         7.23         8.75           Real Estate         10.59         1.64         2.47           Sensitive         37.06         47.63         50.15           Communication Services         0.00         1.80         1.41           Energy         4.89         3.35         3.70           Industrials         14.84         20.63         21.13           Technology         17.33         21.85         23.91           Defensive         17.98         29.95         24.80           Consumer Defensive         4.90         3.81         4.25           Healthcare         10.39         25.54         19.87	Cyclical         44.97         22.41         25.06           Basic Materials         5.60         4.19         3.07           Consumer Cyclical         13.43         9.35         10.77           Financial Services         15.35         7.23         8.75           Real Estate         10.59         1.64         2.47           Sensitive         37.06         47.63         50.15           Communication Services         0.00         1.80         1.41           Energy         4.89         3.35         3.70           Industrials         14.84         20.63         21.13           Technology         17.33         21.85         23.91           Defensive         17.98         29.95         24.80           Consumer Defensive         4.90         3.81         4.25           Healthcare         10.39         25.54         19.87	Cyclical         44.97         22.41         25.06           Basic Materials         5.60         4.19         3.07           Consumer Cyclical         13.43         9.35         10.77           Financial Services         15.35         7.23         8.75           Real Estate         10.59         1.64         2.47           Sensitive         37.06         47.63         50.15           Communication Services         0.00         1.80         1.41           Energy         4.89         3.35         3.70           Industrials         14.84         20.63         21.13           Technology         17.33         21.85         23.91           Defensive         17.98         29.95         24.80           Consumer Defensive         4.90         3.81         4.25           Healthcare         10.39         25.54         19.87	Cyclical         44.97         22.41         25.06           Basic Materials         5.60         4.19         3.07           Consumer Cyclical         13.43         9.35         10.77           Financial Services         15.35         7.23         8.75           Real Estate         10.59         1.64         2.47           Sensitive         37.06         47.63         50.15           Communication Services         0.00         1.80         1.41           Energy         4.89         3.35         3.70           Industrials         14.84         20.63         21.13           Technology         17.33         21.85         23.91           Defensive         17.98         29.95         24.80           Consumer Defensive         4.90         3.81         4.25           Healthcare         10.39         25.54         19.87	Cyclical         44.97         22.41         25.06           Basic Materials         5.60         4.19         3.07           Consumer Cyclical         13.43         9.35         10.77           Financial Services         15.35         7.23         8.75           Real Estate         10.59         1.64         2.47           Sensitive         37.06         47.63         50.15           Communication Services         0.00         1.80         1.41           Energy         4.89         3.35         3.70           Industrials         14.84         20.63         21.13           Technology         17.33         21.85         23.91           Defensive         17.98         29.95         24.80           Consumer Defensive         4.90         3.81         4.25           Healthcare         10.39         25.54         19.87

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Prudential Govt Money Mkt Fd	4.29	4.29	_	_
⊕ Gaming and Leisure Properties Inc	2.34	6.63	8.88	Real Estate
Shift4 Payments Inc Class A	2.29	8.92	19.18	Technology
Churchill Downs Inc	2.03	10.95	0.21	Consumer Cyclical
NiSource Inc	1.94	12.89	33.50	Utilities
Markel Group Inc	1.82	14.71	10.47	Financial Services
Trinity Industries Inc	1.80	16.50	34.19	Industrials
Independence Realty Trust Inc	1.75	18.26	37.12	Real Estate
	1.74	20.00	72.68	Energy
⊕ East West Bancorp Inc	1.70	21.70	17.29	Financial Services
Tower Semiconductor Ltd	1.66	23.37	_	Technology
	1.63	24.99	56.00	Industrials
Crown Holdings Inc	1.60	26.60	4.93	Consumer Cyclical
⊕ KBR Inc	1.51	28.10	18.35	Industrials
	1.49	29.59	-3.12	Real Estate

**Total Holdings** 125



# TCW MetWest Total Return Bd Plan MWTSX

Growth of \$10,000

31

563

246

83

528

303

78

562

313

0.37

17

590

291

0.37

53

622

255

0.37

27

611

405

0.37

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

Stephen Kane since 03-1997 Bryan Whalen since 12-2004 Jerry Cudzil since 09-2023 Ruben Hovhannisyan since 09-2023

#### **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 27.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.37 is 50% lower than the Intermediate Core-Plus Bond category average.

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

We placed Metropolitan West Total Return Bond on watch due to a major leadership change at TCW. The most significant changes are that veteran portfolio managers Laird Landmann and Stephen Kane will retire at the end of 2023 and 2024, respectively. These departures have the potential to materially affect this and several other TCW and Metropolitan West strategies, and we will be forming a more detailed opinion about these funds' prospects in coming quarters.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024

#### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.25 2 56 3 49 0 29 9 23 9 17 -1.11 -14.69 6.07 4 86 Total Return % -0.09 0.51 0.54 -0.30 -0.05 0.28 1.66 0.43 -1.68 Λ 41 +/- Benchmark -1.30 0.29 0.70 -0.78 0.90 1.11 -0.44 -1.42 -0.15 -0.41 +/- Category

64

625

470

0.37

80

637

467

0.36

59

653

426

0.37

69

630

450

0.37

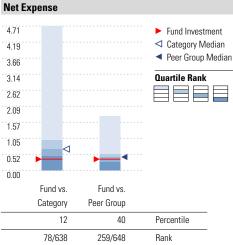
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





3-Year Risk Wietrics			
	Fund	Bmark	Cat
Alpha	-0.16	_	0.04
Beta	1.13	_	1.01
R-Squared	99.57	_	96.15
Standard Deviation	8.62	7.63	7.84
Sharpe Ratio	-0.62	-0.66	-0.64
Tracking Error	1.12	-	1.52
Information Ratio	-0.34	-	0.03
Up Capture Ratio	111.15	-	99.02
Down Capture Ratio	112.92	-	99.03

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.79	4.43	6.10
Avg Eff Maturity	7.61	_	8.64



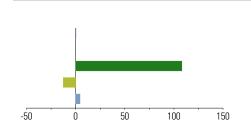




# TCW MetWest Total Return Bd Plan MWTSX

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





Asset Allocation as of 09-30-2024

Asset Class	Net %	Cat%
US Stocks	0.18	0.13
Non-US Stocks	0.00	0.00
Bonds	108.01	102.12
Cash	-12.54	-2.42
Other	4.36	0.18
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	66.03	3.53	41.95
AA	5.26	74.59	19.47
A	7.82	10.82	10.81
BBB	11.62	8.32	17.93
BB	2.46	0.28	4.43
В	1.47	0.00	1.70
Below B	5.16	0.00	0.88
Not Rated	0.18	2.46	2.83

	Frank	D	0	Freed	- D		ь п	0-4-						
	Fund	Bmark	Cat	Fund	▼ Bei	nchmar	k []	Categ	ory Av	erage				
Government	26.47	-	28.92						U					
Treasury	26.39	_	17.67											
Inflation – Protected	0.00	-	0.47	0										
Agency/Quasi Agency	80.0	_	0.36	0										
Other Government Related	0.00	_	10.42											
Corporate	16.22	-	25.85											
Corporate Bond	14.86	_	24.71											
Bank Loan	1.28	_	0.28	<u>]</u>										
Convertible	0.08	_	0.03	j i										
Preferred	0.00	_	0.83											
Securitized	53.06	-	38.55											
Agency MBS Pass-Through	33.90	_	22.23											
Agency MBS ARM	0.00	_	0.06											
Agency MBS CM0	1.84	_	1.02	10										
Non-Agency Residential MBS	7.08	_	0.14											
Commercial MBS	2.38	_	3.35											
Asset-Backed	7.86	_	11.75											
Covered Bond	0.00	_	0.00											
Municipal	0.66	-	0.61	0										
Cash & Equivalents	0.62	_	3.87											
Other	2.94	-	2.21											
				0% 5	10	15	20	25	30	35	40	45	50	55

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash & Cash Equivalents	_	13.29	13.29	_
⊕ United States Treasury Notes 3.5%	09-2029	8.84	22.13	_
⊕ United States Treasury Notes 3.875%	08-2034	5.40	27.53	_
⊕ United States Treasury Bonds 4.25%	08-2054	4.29	31.82	_
⊕ Tcw Fds	_	4.27	36.08	-
⊕ United States Treasury Bonds 4.125%	08-2044	4.21	40.29	_
⊕ United States Treasury Notes 3.625%	08-2029	3.91	44.20	_
⊕ Eur/Usd Fwd 20241011 955	10-2024	2.28	46.48	_
⊕ Usd/Eur Fwd 20241011 955	10-2024	2.22	48.70	_
United States Treasury Bonds 4.625%	05-2044	1.87	50.57	_

Total Holdings 1615



# Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 6.84 years.

Style: The fund has landed in its primary style box —
 Large Blend — 77.14 % of the time over the past three
 years.

Net Expense: The fund's expense ratio of 0.04 is 94.52% lower than the Large Blend category average.

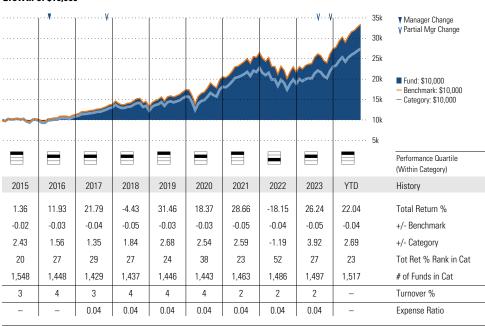
#### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



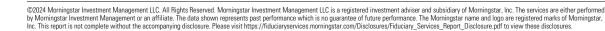




Net Expe	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54			
0.00			
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	8	34	Percentile
1	12/1559	187/552	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-1.07
Beta	1.00	_	0.94
R-Squared	100.00	_	94.38
Standard Deviation	17.52	17.53	16.95
Sharpe Ratio	0.51	0.52	0.42
Tracking Error	0.00	_	3.71
Information Ratio	-11.38	_	-1.34
Up Capture Ratio	99.91	-	92.03
Down Capture Ratio	100.07	_	96.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.49	27.50	26.80
Price/Book Ratio	4.80	4.80	5.15
Geom Avg Mkt Cap \$B	327.76	328.12	362.94
ROE	33.77	33.77	33.76



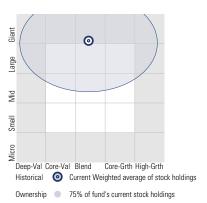


# Vanguard 500 Index Admiral VFIAX

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

Equity

22	40	20	Large
6	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ark [	Cate	jory Av	/erage		
b	Cyclical	27.10	27.13	27.70										
	Basic Materials	2.00	2.00	2.54										
-	Consumer Cyclical	10.29	10.30	9.74										
ê	Financial Services	12.47	12.49	13.42										
b	Real Estate	2.34	2.34	2.00										
NF	Sensitive	52.74	52.68	51.46										
	Communication Services	8.87	8.87	8.40		_	0							
•	Energy	3.31	3.31	3.56		Ó								
ž	Industrials	7.58	7.59	9.69										
1	Technology	32.98	32.91	29.81								ľ		
÷	Defensive	20.16	20.18	20.82										
7	Consumer Defensive	5.87	5.88	5.89			_							
ř	Healthcare	11.62	11.63	12.54				]						
1	Utilities	2.67	2.67	2.39										

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.25	7.25	21.40	Technology
	6.55	13.80	15.03	Technology
⊕ NVIDIA Corp	6.12	19.91	145.27	Technology
⊕ Amazon.com Inc	3.56	23.48	22.63	Consumer Cyclical
	2.56	26.04	62.15	Communication Svc
	1.99	28.03	19.01	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	29.75	29.05	Financial Services
	1.64	31.40	18.92	Communication Svc
⊕ Broadcom Inc	1.64	33.04	55.95	Technology
⊕ Tesla Inc	1.49	34.52	5.29	Consumer Cyclical
	1.43	35.96	52.65	Healthcare
→ JPMorgan Chase & Co	1.23	37.18	25.93	Financial Services
⊕ UnitedHealth Group Inc	1.11	38.29	12.21	Healthcare
⊕ Exxon Mobil Corp	1.07	39.35	20.09	Energy
⊕ Visa Inc Class A	0.93	40.29	6.21	Financial Services

Asset Allocation as of 09-30-2024

Total Holdings 508



# Vanguard Developed Markets Index Admiral VTMGX

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

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 11.61 years.

Q Net Expense: The fund's expense ratio of 0.08 is 90.36% lower than the Foreign Large Blend category average.

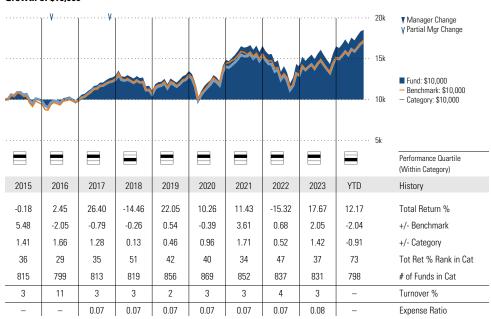
### **Morningstar Investment Management LLC Analysis**

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

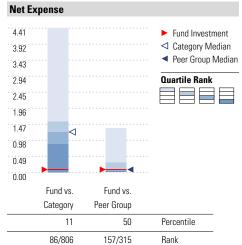
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.47	-	-0.05
Beta	1.09	-	1.02
R-Squared	96.32	-	92.90
Standard Deviation	18.07	16.34	17.33
Sharpe Ratio	0.14	0.10	0.10
Tracking Error	3.74	-	4.62
Information Ratio	0.18	-	0.00
Up Capture Ratio	115.38	-	105.97
Down Capture Ratio	114.59	-	107.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.46	15.78	15.57
Price/Book Ratio	1.68	1.85	1.89
Geom Avg Mkt Cap \$B	34.83	52.84	63.57
ROE	15.52	16.65	18.70



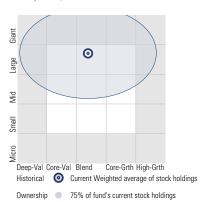
# Vanguard Developed Markets Index Admiral VTMGX

# **Morningstar Category**Foreign Large Blend

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

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

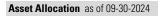
Equity

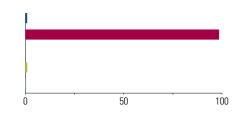
26	28	24	Large
6	7	5	Mid
2	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.16	1.53
Cash	0.74	0.63
Bonds	0.00	0.55
Non-US Stocks	98.39	93.48
US Stocks	0.72	3.83
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	١ ١	Bench	mark	Cate	gory Ave	erage		
<sub>Մ</sub>	Cyclical	41.58	41.84	38.35									
å.	Basic Materials	7.62	7.13	6.28			ĺ						
A	Consumer Cyclical	10.15	10.56	10.23									
<del>,</del>	Financial Services	20.46	22.19	20.32						'			
<b>fi</b>	Real Estate	3.35	1.96	1.52									
W	Sensitive	37.25	38.31	39.09									
	Communication Services	4.22	6.08	5.08									
<b>6</b>	Energy	4.76	5.12	4.58									
Ф	Industrials	17.57	13.70	16.70			- :						
	Technology	10.70	13.41	12.73				0	į				
<b>→</b>	Defensive	21.16	19.84	22.55									
=	Consumer Defensive	7.14	7.14	7.90									
٠	Healthcare	11.04	9.63	12.14			<u> </u>						
•	Utilities	2.98	3.07	2.51									

## World Regions % Equity 09-30-2024



	Fund %	Cat %	
Greater Asia	35.60	34.59	
Japan	21.38	18.85	
Australasia	7.05	4.68	
Asia-4 Tigers	6.99	6.46	
Asia-ex 4 Tigers	0.18	4.60	
Not Classified	0.00	0.00	

Americas	Fund % 10.70	Cat % 8.81	Greater Europe	Fund % 53.69	Cat % 56.59	Market Maturity	Fund %
North America	10.67	7.75	United Kingdom	12.16	13.90	Developed Markets	99.40
Central/Latin	0.03	1.06	W euro-ex UK	40.57	41.71	Emerging Markets	0.60
			Emrgng Europe Africa	0.37 0.59	0.12 0.86	Not Available	0.00

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Novo Nordisk AS Class B	1.52	1.52	_	Healthcare
⊕ ASML Holding NV	1.36	2.87	10.07	Technology
○ Nestle SA	1.07	3.94	-	Consumer Defensive
⊕ SAP SE	1.04	4.98	48.12	Technology
Novartis AG Registered Shares	0.97	5.95	_	Healthcare
AstraZeneca PLC	0.97	6.92	11.52	Healthcare
⊕ Samsung Electronics Co Ltd	0.92	7.84	_	Technology
Roche Holding AG	0.92	8.76	-	Healthcare
⊕ Toyota Motor Corp	0.88	9.64	_	Consumer Cyclical
Shell PLC	0.85	10.49	-2.59	Energy

## Total Holdings 4015

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



# Vanguard Equity-Income Adm VEIRX

**Morningstar Category** Large Value

Morningstar Index Russell 1000 Value TR USD

### Portfolio Manager(s)

Sharon Hill since 02-2021 Matthew Hand since 10-2021

#### 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 3.59 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.18 is 79.78% lower than the Large Value category average.

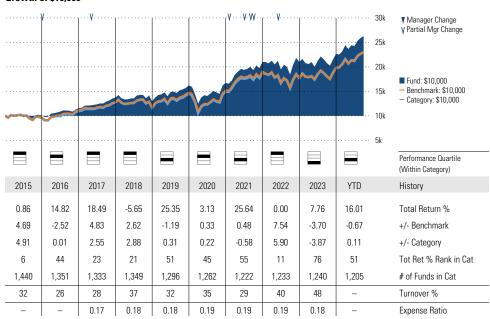
### **Morningstar Investment Management LLC Analysis**

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.

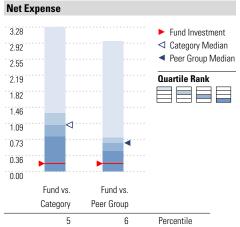
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000







54/914 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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.34	_	0.87
Beta	0.90	_	0.95
R-Squared	96.36	-	93.93
Standard Deviation	15.34	16.65	16.42
Sharpe Ratio	0.50	0.37	0.41
Tracking Error	3.33	-	4.14
Information Ratio	0.52	-	0.14
Up Capture Ratio	94.82	-	96.16
Down Capture Ratio	85.38	-	92.64

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.89	20.63	19.28
Price/Book Ratio	2.58	2.67	2.57
Geom Avg Mkt Cap \$B	88.39	82.91	136.41
ROE	20.41	17.78	22.00



62/1226

# Vanguard Equity-Income Adm VEIRX

# Morningstar Category Large Value

**Morningstar Index** Russell 1000 Value TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

Equity

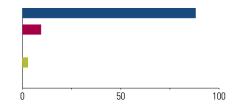
1. /			
41	13	6	Laige
21	14	1	VIIV
3	1	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.14
Cash	2.64	1.11
Bonds	0.00	0.21
Non-US Stocks	9.34	5.74
US Stocks	88.02	91.81
Asset Class	Net %	Cat%

Sec	tor Weighting as of 09-	30-2024											
		Fund	Bmark	Cat	Fund	•	Benchm	ark [] C	ategory	Average			
Դ	Cyclical	31.04	36.02	33.33									
A.	Basic Materials	3.60	3.96	3.39		0							
A	Consumer Cyclical	5.29	6.72	7.00					į				
<del>,</del>	Financial Services	19.89	20.36	19.46									
fit.	Real Estate	2.26	4.98	3.48		0 .							
W	Sensitive	34.85	35.42	37.50									
	Communication Services	2.47	4.27	5.53		0							
ð	Energy	9.79	6.74	7.74				_					
Ф	Industrials	11.57	13.94	11.37		- :		*					
	Technology	11.02	10.47	12.86									
<b>→</b>	Defensive	34.12	28.55	29.16									
	Consumer Defensive	11.39	7.88	8.68									
٠	Healthcare	14.48	15.61	15.08		- :							
•	Utilities	8.25	5.06	5.40									
					0%	5	10	15	20	25	30	35	

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.80	3.80	25.93	Financial Services
⊕ Broadcom Inc	3.49	7.29	55.95	Technology
⊖ Johnson & Johnson	2.78	10.07	5.74	Healthcare
⊕ Merck & Co Inc	2.62	12.69	6.28	Healthcare
⊕ ConocoPhillips	2.23	14.92	-7.28	Energy
<ul><li>Cisco Systems Inc</li></ul>	2.02	16.94	7.70	Technology
⊕ Mktliq 12/31/2049	1.92	18.86	_	_
⊕ Pfizer Inc	1.82	20.68	4.90	Healthcare
⊕ Gilead Sciences Inc	1.82	22.50	6.34	Healthcare
⊕ Bank of America Corp	1.76	24.26	20.05	Financial Services
— Procter & Gamble Co	1.49	25.75	20.21	Consumer Defensive
MetLife Inc	1.28	27.03	27.16	Financial Services
→ Philip Morris International Inc	1.20	28.24	33.24	Consumer Defensive
⊕ PPL Corp	1.17	29.41	24.92	Utilities
Archer-Daniels Midland Co	1.17	30.58	-15.20	Consumer Defensive

Total Holdings 208



# Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

#### Portfolio Manager(s)

Aurélie Denis since 02-2023 Aaron Choi since 08-2023

#### **Quantitative Screens**

Performance: The fund has finished in the Mid-Cap Blend category's top three quartiles in 9 of the 10 years it's been in existence.

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

Net Expense: The fund's expense ratio of 0.05 is 94.05% lower than the Mid-Cap Blend category average.

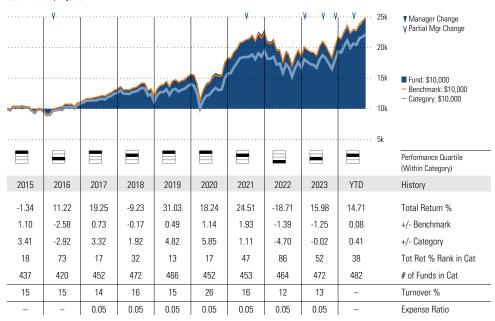
#### **Morningstar Investment Management LLC Analysis**

This fund fails the manager tenure screen due to the retirement of a long-serving manager. Since this is a teammanaged index fund, we are not concerned about the change.

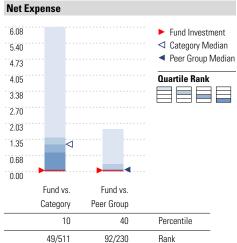
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

### Growth of \$10,000







2-1 cai iliak Michica			
	Fund	Bmark	Cat
Alpha	-0.35	_	0.41
Beta	0.98	_	0.96
R-Squared	99.52	_	93.56
Standard Deviation	19.35	19.65	19.58
Sharpe Ratio	0.17	0.19	0.20
Tracking Error	1.39	_	4.98
Information Ratio	-0.32	_	-0.02
Up Capture Ratio	97.52	_	96.88
Down Capture Ratio	98.72	_	95.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.36	21.40	20.57
Price/Book Ratio	3.26	2.93	2.99
Geom Avg Mkt Cap \$B	33.97	21.38	13.88
ROE	19.80	18.85	21.87



# Vanguard Mid Cap Index Admiral VIMAX

# Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

# Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

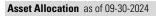
Equity

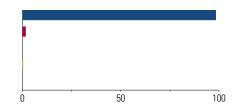
1. /			
1	6	4	Large
24	42	23	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	2.59
Cash	0.20	0.91
Bonds	0.00	0.01
Non-US Stocks	1.52	3.10
US Stocks	98.29	93.40
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bench	mark	Categ	jory Ave	erage		
ŀ	Cyclical	33.81	38.70	39.17								1	
A	Basic Materials	4.92	4.42	4.65									
Д	Consumer Cyclical	8.19	11.92	13.30			_						
<b>_</b>	Financial Services	12.81	14.05	15.18				ı <sup>*</sup> [					
ŧ	Real Estate	7.89	8.31	6.04			ď						
M	Sensitive	42.67	40.33	42.85									
₫	Communication Services	3.05	3.08	2.25		<u>.</u>							
ð	Energy	4.38	5.00	4.60									
¢	Industrials	17.04	15.93	19.85					ĺ				
	Technology	18.20	16.32	16.15									
<b>→</b>	Defensive	23.54	20.97	17.97									
=	Consumer Defensive	5.06	4.89	4.00			_						
٠	Healthcare	10.10	10.36	10.80									
•	Utilities	8.38	5.72	3.17									

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Constellation Energy Corp	0.99	0.99	_	Utilities
	0.95	1.94	32.24	Technology
⊕ Welltower Inc	0.94	2.88	44.08	Real Estate
	0.92	3.80	41.08	Industrials
Palantir Technologies Inc Ordinary Shares - Class A	0.91	4.71	116.66	Technology
	0.91	5.61	44.55	Technology
	0.85	6.46	37.35	Industrials
	0.83	7.30	40.77	Industrials
	0.74	8.04	25.92	Financial Services
○ Newmont Corp	0.74	8.78	30.95	Basic Materials
□ D.R. Horton Inc	0.68	9.46	26.12	Consumer Cyclical
⊕ Realty Income Corp	0.67	10.13	14.07	Real Estate
─ United Rentals Inc	0.65	10.77	42.06	Industrials
→ ONEOK Inc	0.64	11.42	34.01	Energy
⊕ Digital Realty Trust Inc	0.64	12.06	22.97	Real Estate

### Total Holdings 316



# Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 28.4 years.

Net Expense: The fund's expense ratio of 0.13 is 88.29% lower than the Real Estate category average.

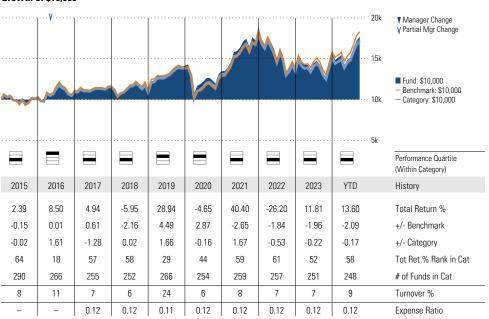
#### **Morningstar Investment Management LLC Analysis**

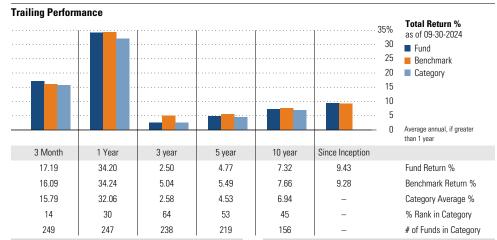
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

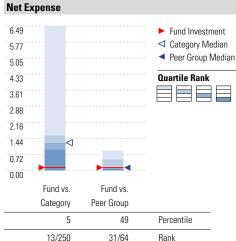
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-2.48	_	-2.12
Beta	1.03	_	0.97
R-Squared	98.51	_	94.85
Standard Deviation	22.22	21.44	21.37
Sharpe Ratio	0.05	0.16	0.05
Tracking Error	2.78	-	4.07
Information Ratio	-0.91	-	-0.70
Up Capture Ratio	98.87	-	93.85
Down Capture Ratio	106.62	-	100.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	36.43	38.46	36.76
Price/Book Ratio	2.59	2.42	2.68
Geom Avg Mkt Cap \$B	27.25	9.35	38.20
ROE	15.00	9.56	16.26

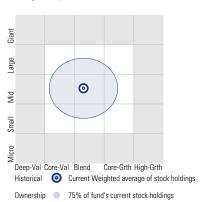


# Vanguard Real Estate Index Admiral VGSLX

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

### Style Analysis as of 09-30-2024

Morningstar Style Box™



#### Style Breakdown

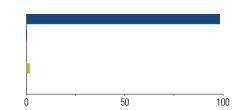
Equity

0	23	5	Large
13	37	4	Mid
4	13	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2024

Total	100.00	100.00
Other	0.00	7.63
Cash	1.69	1.55
Bonds	0.00	1.02
Non-US Stocks	0.01	1.06
US Stocks	98.30	88.74
Asset Class	Net %	Cat%

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

	Fund	Bmark	Cat	Fund	•	Ве	nchma	ark	[] (	Categ	ory A	Ver	age		
Cyclical	99.13	99.13	99.07												į
Basic Materials	0.00	0.00	0.11												
Consumer Cyclical	0.00	0.13	1.78	i[											
Financial Services	0.00	0.00	0.35												
Real Estate	99.13	99.00	96.83				1 1								
Sensitive	0.87	0.87	0.75	0											
Communication Services	0.85	0.00	0.16	Ó											
Energy	0.00	0.00	0.02	Ĺ											
Industrials	0.02	0.87	0.27												
Technology	0.00	0.00	0.30												
→ Defensive	0.00	0.00	0.19												
Consumer Defensive	0.00	0.00	0.00												
Healthcare	0.00	0.00	0.16												
Utilities	0.00	0.00	0.03	ı											

Top 15 Holdings as of 09-30-2024 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Vanguard Real Estate II Index 13.47 13.47 Prologis Inc 6.37 19.84 -3.11 Real Estate American Tower Corp 5.92 25.76 9.23 Real Estate 4.47 30.23 11.80 Real Estate Welltower Inc 4.08 44.08 Real Estate 34.31 Public Storage 3.14 37.45 22.25 Real Estate Realty Income Corp 3.01 40.46 14.07 Real Estate 3.00 43.46 22.70 Real Estate Digital Realty Trust Inc 2.86 46.32 22.97 Real Estate ○ Crown Castle Inc
 ○ 2.81 49.13 7.06 Real Estate CBRE Group Inc Class A 2.08 51.21 33.72 Real Estate 2.08 53.29 15.42 Real Estate 1.90 55.19 72.69 Real Estate AvalonBay Communities Inc 1.75 56.94 23.04 Real Estate O VICI Properties Inc Ordinary Shares 1.74 58.67 8.45 Real Estate

**Total Holdings 158** 



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

Management: The fund's management has been in place for 6.47 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 75% lower than the Ultrashort Bond category average.

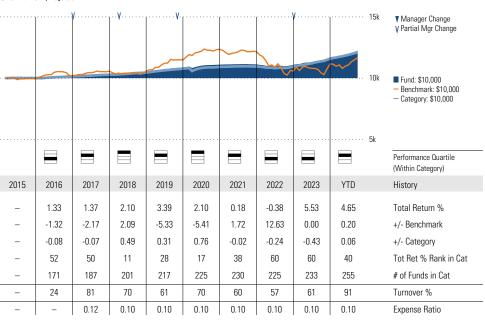
### **Morningstar Investment Management LLC Analysis**

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

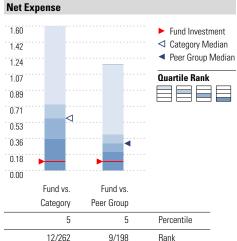
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	3.27	_	3.45
Beta	0.13	-	0.10
R-Squared	61.87	-	34.61
Standard Deviation	1.27	7.63	1.27
Sharpe Ratio	-0.75	-0.66	-0.69
Tracking Error	6.68	-	6.98
Information Ratio	0.68	-	0.68
Up Capture Ratio	26.73	_	23.03
Down Capture Ratio	-3.81	_	-9.00

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.90	4.43	1.24
Avg Eff Maturity	1.10	-	1.90



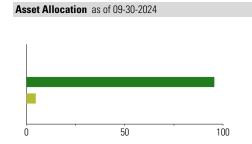
# Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar CategoryMoUltrashort BondBlo

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2024





3 66.89 7 28.72	95.43 4.57 0.00	Non-US Stocks Bonds Cash Other
3 66.89	95.43	Bonds
0.05	0.00	Non-US Stocks
	0.00	N. 110.0: 1
0 4.20	0.00	US Stocks
% Cat%	Net %	Asset Class
V.	Net %	Accat Class

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	27.12	3.53	39.54
AA	4.98	74.59	12.56
A	36.67	10.82	16.29
BBB	29.97	8.32	17.53
BB	0.19	0.28	2.42
В	0.15	0.00	1.19
Below B	-0.02	0.00	0.39
Not Rated	0.94	2.46	10.08

				0% 5	10	15	20	25	30	35	40	45	50	55	60	 65
Other	0.00	_	1.56	1 []												
Cash & Equivalents	4.57	-	20.12													
Municipal	0.00	-	0.50	[]												
Covered Bond	0.00	_	0.00													
Asset-Backed	24.47	_	15.62													
Commercial MBS	0.00	_	2.09	[												
Non-Agency Residential MBS	0.03	_	0.15													
Agency MBS CMO	0.79	_	1.70													
Agency MBS ARM	0.00	_	0.17													
Agency MBS Pass-Through	0.00	_	0.95	10												
Securitized	25.29	-	20.68													
Preferred	0.00	_	0.02													
Convertible	0.00	_	0.00													
Bank Loan	0.00	_	0.14													
Corporate Bond	61.83	_	36.05													
Corporate	61.83	-	36.21													
Other Government Related	0.00	_	2.84	[												
Agency/Quasi Agency	0.00	_	0.88	i[]												
Inflation – Protected	0.00	_	0.18													
Treasury	8.30	_	17.04			[	]									
Government	8.30	-	20.94													
	Fund	Bmark	Cat	Fund	•	Bencl	hmark		Cate	gory A	veraç	je				
Sector Weighting as of 09-	30-2024															

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bills	_	5.74	5.74	_
Banque Federative du Credit Mutuel	_	0.94	6.68	-
Bank of Nova Scotia	_	0.94	7.61	-
⊕ Royal Bank of Canada	_	0.80	8.41	-
Australia & New Zealand Banking Group NY Branch	-	0.75	9.17	_
	_	0.71	9.87	_
⊕ Athene Global Funding	_	0.71	10.58	-
⊕ United States Treasury Notes	_	0.68	11.26	-
CDP Financial Inc.	_	0.62	11.88	-
State Street Corporation	_	0.60	12.48	_

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

Total Holdings 686

