### American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70% Morningstar Index

Fauity

Morningstar US Mod Tgt Alloc NR USD

Expense Ratio

#### 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

#### **Quantitative Screens**

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 23.51 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	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022





0.27

0.26

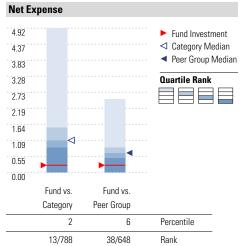
0.25

0.28

0.28

0.29

0.29



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

	Fund	Bmark	Cat
Alpha	1.77	_	-0.38
Beta	0.94	_	1.02
R-Squared	96.66	_	93.07
Standard Deviation	11.38	11.84	12.60
Sharpe Ratio	0.55	0.40	0.36
Tracking Error	2.18	_	3.26
Information Ratio	0.74	_	-0.11
Up Capture Ratio	103.00	_	100.35
Down Capture Ratio	92.77	-	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.34	16.17	16.05
Price/Book Ratio	3.56	2.64	2.58
Avg Eff Duration	7.18	6.45	5.14



# American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

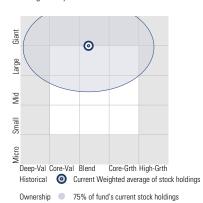
Equity

Morningstar Index

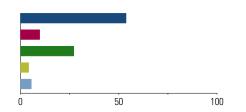
Morningstar US Mod Tgt Alloc NR USD

#### Style Analysis as of 06-30-2022

Morningstar Style Box™



### Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	5.45	4.02
Cash	4.09	5.87
Bonds	27.08	34.10
Non-US Stocks	9.71	10.41
US Stocks	53.67	45.60
Asset Class	Net %	Cat%

#### Style Breakdown

Equity





0	0	0	
alue/	Blend	Growth	

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

	ctor Weighting as of 06-3		Dl.	0-4	Г	.1	- D	- Il	Пс						
		Fund	Bmark	Cat	Fun	a	• Ben	chmark		ategory	Avera	ge			
Դ	Cyclical	27.57	32.32	32.64											
æ	Basic Materials	4.70	3.72	4.17											
A	Consumer Cyclical	7.43	10.55	10.15			• [	_							
ı <b>ş</b>	Financial Services	12.02	14.32	15.17											
命	Real Estate	3.42	3.73	3.15		0									
W	Sensitive	45.98	43.51	42.79											
	Communication Services	8.60	7.80	7.69			0								
•	Energy	7.43	4.70	4.97											
₽	Industrials	8.54	9.91	10.40											
	Technology	21.41	21.10	19.73											
<b>-</b>	Defensive	26.45	24.17	24.57											
Ħ	Consumer Defensive	10.24	7.24	6.93											
+	Healthcare	15.04	13.82	14.43											
•	Utilities	1.17	3.11	3.21											
					0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	_	6.05	6.05	_	_
○ Cap Grp Cent Fd Ser Ii	_	4.86	10.91	_	_
<ul><li>Microsoft Corp</li></ul>	_	4.14	15.05	-23.27	Technology
⊕ Broadcom Inc	_	2.93	17.98	-25.76	Technology
⊕ UnitedHealth Group Inc	_	2.49	20.46	2.91	Healthcare
数 Cash And Other Assets Less Liablities	_	2.09	22.56	_	_
⊕ Philip Morris International Inc	_	1.75	24.31	6.57	Consumer Defensive
	_	1.37	25.68	-31.42	Technology
Comcast Corp Class A	_	1.33	27.01	-21.00	Communication Svc
⊕ The Home Depot Inc	_	1.22	28.23	-33.00	Consumer Cyclical

#### **Total Holdings** 1859



## 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

Martin Romo since 11-2010

Carl Kawaja 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 28.68 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 68.75% lower than the Large Growth category average.

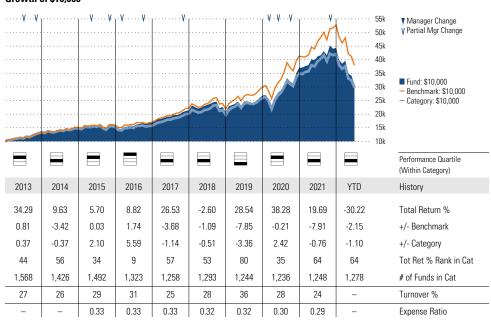
#### **Morningstar Investment Management LLC Analysis**

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.

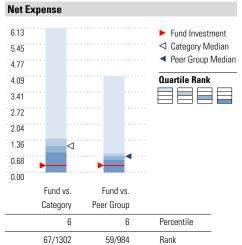
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	05-31-2022
ESG Commitment	1-Low	04-07-2022
Carbon Risk Score	Low Risk	03-31-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** 15% as of 06-30-2022 10 ■ Fund Benchmark Category -10 -15 -20 -25 -30 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -21.92 -24.85 7.99 10.21 13.04 13.23 -20.92 -18.77 12.58 14.29 14.80 11.52 Benchmark Return % -20.82 -23.86 8 10 11 01 12 51 Category Average % 61 64 58 67 39 % Rank in Category 1.300 1.252 1.060 793 # of Funds in Category 1.142



3-Year KISK Metrics			
	Fund	Bmark	Cat
Alpha	-3.77	_	-3.87
Beta	0.97	_	0.98
R-Squared	95.14	_	92.23
Standard Deviation	20.91	21.09	21.51
Sharpe Ratio	0.44	0.64	0.44
Tracking Error	4.66	_	6.03
Information Ratio	-0.99	_	-0.87
Up Capture Ratio	84.54	-	86.89
Down Capture Ratio	94 98	_	98 97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.69	24.98	23.80
Price/Book Ratio	5.41	8.79	6.54
Geom Avg Mkt Cap \$B	174.21	250.47	284.82
ROE	24.57	42.14	37.75



### American Funds Growth Fund of Amer R6 RGAGX

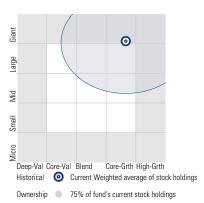
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Style Analysis as of 06-30-2022

Morningstar Style Box™



### Style Breakdown

Equity

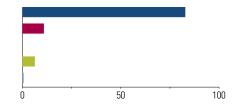
Lquity			
8	24	46	Large
3	7	10	Mid
0	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.45	0.51
Cash	6.13	1.71
Bonds	0.00	-0.01
Non-US Stocks	10.73	4.05
US Stocks	82.70	93.74
Asset Class	Net %	Cat%

	ctor Weighting as of 06-3	Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
l.	Cyclical	35.76	24.62	29.21	Tunu T bencimark   Category Average
Ĭ.	•				
<u>.</u>	Basic Materials	2.07	1.22	1.58	, <u> </u>
A	Consumer Cyclical	25.08	15.13	16.09	
ø	Financial Services	8.41	6.48	9.94	
ıπ	Real Estate	0.20	1.79	1.60	
W	Sensitive	47.85	56.65	53.13	
	Communication Services	13.21	8.15	11.26	
ð	Energy	3.62	1.47	1.81	
Ф	Industrials	7.25	7.43	5.93	
	Technology	23.77	39.60	34.13	
<b>—</b>	Defensive	16.39	18.72	17.66	
=	Consumer Defensive	2.86	6.43	3.72	
+	Healthcare	13.01	12.23	13.42	
•	Utilities	0.52	0.06	0.52	

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Tesla Inc	8.51	8.51	-36.28	Consumer Cyclical
⊕ Capital Group Central Cash Fund	6.09	14.59	_	-
	5.84	20.43	-23.27	Technology
	4.82	25.25	-36.29	Consumer Cyclical
Meta Platforms Inc Class A	3.07	28.31	-52.06	Communication Svc
⊕ UnitedHealth Group Inc	2.87	31.19	2.91	Healthcare
	2.81	33.99	-24.40	Communication Svc
	2.04	36.04	-24.78	Communication Svc
⊕ Broadcom Inc	2.00	38.03	-25.76	Technology
○ Netflix Inc	1.90	39.93	-70.97	Communication Svc
Mastercard Inc Class A	1.19	41.13	-11.93	Financial Services
	1.16	42.29	-18.49	Healthcare
⊕ Carrier Global Corp Ordinary Shares	0.93	43.23	-33.70	Industrials
⊕ Applied Materials Inc	0.87	44.09	-41.87	Technology
	0.86	44.95	-21.71	Technology

Total Holdings 398



## 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 Paul Flynn since 09-2017 Michael Cohen since 07-2018 Lisa Thompson since 09-2018

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.75 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 0.54 is 41.94% lower than the Foreign Large Blend category average.

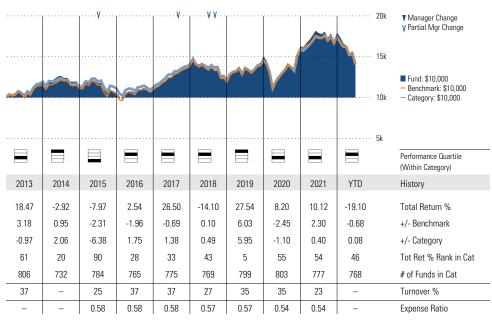
#### **Morningstar Investment Management LLC Analysis**

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.

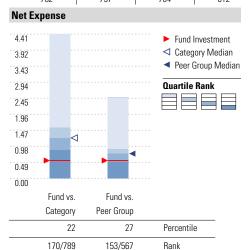
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.80	_	0.29
Beta	1.08	_	1.00
R-Squared	96.66	-	93.77
Standard Deviation	19.25	17.47	18.09
Sharpe Ratio	0.17	0.13	0.14
Tracking Error	3.81	-	4.55
Information Ratio	0.19	-	0.06
Up Capture Ratio	108.98	-	101.51
Down Capture Ratio	106.01	-	100.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.56	12.10	11.95
Price/Book Ratio	1.99	1.59	1.62
Geom Avg Mkt Cap \$B	52.87	39.31	43.47
ROE	20.84	17.75	19.51



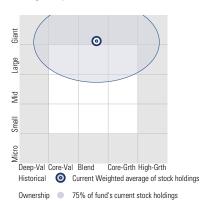
## American Funds Intl Gr and Inc R6 RIGGX

## Morningstar Category Foreign Large Blend

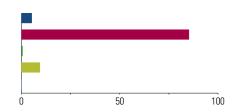
#### Morningstar Index MSCI ACWI Ex USA NR USD

#### Style Analysis as of 06-30-2022

Morningstar Style Box™



### **Asset Allocation** as of 06-30-2022



Total	100.00	100.00
Other	0.01	0.34
Cash	9.31	1.25
Bonds	0.40	0.28
Non-US Stocks	85.15	95.07
US Stocks	5.13	3.05
Asset Class	Net %	Cat%

#### Style Breakdown

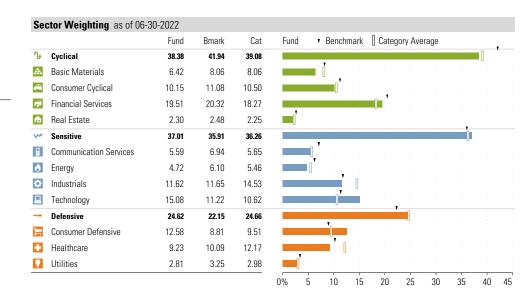
Equity

25	37	23	Large
3	8	4	Mid
0	1	0	Small

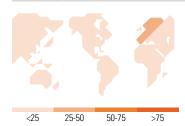
Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10



#### World Regions % Equity 06-30-2022



	Fund %	Cat %	
Greater Asia	29.77	35.16	Amer
Japan	5.98	17.94	North
Australasia	0.69	5.40	Centr
Asia-4 Tigers	12.89	6.91	
Asia-ex 4 Tigers	10.21	4.91	
Not Classified	0.00	0.00	

Americas	Fund % 15.77	Cat % 8.86	Greater Europe	Fund % 54.47	Cat % 55.97	Market Maturity	Fund %
North America	11.03	7.72	United Kingdom	15.36	13.89	Developed Markets	84.35
Central/Latin	4.74	1.14	W euro-ex UK	38.33	40.85	Emerging Markets	15.65
			Emrgng Europe	0.33	0.09	Not Available	0.00
			Africa	0.45	1.14		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash M	9.16	9.16	_	_
☐ Taiwan Semiconductor Manufacturing Co Ltd	3.53	12.70	-21.71	Technology
British American Tobacco PLC	2.85	15.55	30.75	Consumer Defensive
AstraZeneca PLC	2.70	18.25	26.13	Healthcare
ASML Holding NV	2.20	20.45	-34.97	Technology
⊕ Airbus SE	1.78	22.23	-16.38	Industrials
○ Tokyo Electron Ltd	1.66	23.89	-32.25	Technology
⊕ Philip Morris International Inc	1.47	25.36	6.57	Consumer Defensive
⊕ AXA SA	1.47	26.83	-11.40	Financial Services
	1.46	28.29	2.97	Basic Materials

#### Total Holdings 251



### American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Portfolio Manager(s)

Carl Kawaja since 06-1999
Robert Lovelace since 06-1999
Nicholas Grace since 01-2008
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Bradford Freer since 01-2017
Akira Shiraishi since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Dawid Justus since 01-2020
Piyada Phanaphat since 01-2020

#### **Quantitative Screens**

- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 23.05 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three
   years.
- ✓ Net Expense: The fund's expense ratio of 0.57 is
  51.28% lower than the Diversified Emerging Mkts category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
FSG Commitment	1-Low	02-15-2022







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.51	_	-0.25
Beta	0.95	_	1.02
R-Squared	84.62	_	88.82
Standard Deviation	18.74	18.17	19.81
Sharpe Ratio	0.21	0.09	0.07
Tracking Error	7.41	_	6.52
Information Ratio	0.31	_	-0.11
Up Capture Ratio	105.41	_	102.33
Down Capture Ratio	95.93	_	104.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.69	10.92	11.51
Price/Book Ratio	3.01	1.62	1.83
Geom Avg Mkt Cap \$B	62.39	36.43	43.34
ROE	22.28	16.90	18.11





### American Funds New World R6 RNWGX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 06-30-2022

Morningstar Style Box™



### Style Breakdown

Equity

10	34	43	Large
2	4	5	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2022

Asset Class	Net %	Cat%
US Stocks	23.87	2.77
Non-US Stocks	65.09	94.94
Bonds	2.81	0.03
Cash	7.86	2.10
Other	0.37	0.15

100.00

100.00

Sec	ctor Weighting as of 06-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Ն	Cyclical	39.86	45.99	44.67	
ì.	Basic Materials	11.13	8.43	7.19	
	Consumer Cyclical	11.33	14.25	13.55	
ê	Financial Services	15.75	21.22	22.22	You have the second of the sec
b	Real Estate	1.65	2.09	1.71	
M	Sensitive	39.44	40.97	42.11	
	Communication Services	6.68	11.03	8.98	
	Energy	4.22	5.01	4.73	
<b>)</b>	Industrials	9.44	5.64	5.85	
3	Technology	19.10	19.29	22.55	
<b>→</b>	Defensive	20.69	13.04	13.23	
Ę	Consumer Defensive	6.08	5.92	7.08	
1	Healthcare	12.84	4.24	4.54	
?	Utilities	1.77	2.88	1.61	
					0% 5 10 15 20 25 30 35 40 45 1

100

Total

#### World Regions % Equity 06-30-2022



Greater Asia	Fund % 37.56	Cat % 75.50
Japan	2.48	0.10
Australasia	0.99	0.06
Asia-4 Tigers	7.30	27.48
Asia-ex 4 Tigers	26.79	47.86
Not Classified	0.00	0.00

Americas	Fund % 40.60	Cat % 14.22	Greater Europe	Fund % 21.85	Cat % 10.27	Market Maturity	Fund %
North America	29.73	2.68	United Kingdom	3.00	0.83	Developed Markets	60.74
Central/Latin	10.87	11.54	W euro-ex UK	16.71	1.87	Emerging Markets	39.26
			Emrgng Europe	0.19	1.35	Not Available	0.00
			Africa	1.95	6.22		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.56	7.56	_	_
Microsoft Corp	3.27	10.84	-23.27	Technology
Reliance Industries Ltd	2.46	13.29	9.61	Energy
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.24	15.53	-21.71	Technology
First Quantum Minerals Ltd	1.88	17.41	-19.31	Basic Materials
	1.82	19.24	-7.52	Financial Services
⊕ Kweichow Moutai Co Ltd Class A	1.42	20.66	0.71	Consumer Defensive
	1.34	21.99	-24.40	Communication Svc
⊕ Vale SA ADR	1.19	23.18	9.52	Basic Materials
	1.17	24.36	-18.49	Healthcare

#### Total Holdings 568



# ClearBridge Mid Cap IS LSIRX

Morningstar Category

Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

Turnover %

Expense Ratio

#### Portfolio Manager(s)

Brian Angerame since 05-2005 Matthew Lilling since 06-2020

#### Quantitative Screens

Performance: The fund has finished in the Mid-Cap 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 17.15 years.

Net Expense: The fund's expense ratio of 0.75 is
 20.21% lower than the Mid-Cap Blend category average.

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

We are placing ClearBridge Mid Cap on watch due to a manager departure. The firm announced earlier in the year that Derek Deutsch, who had comanaged the fund since 2005, would be leaving the fund to focus on another strategy at the firm. Comanager Brian Angerame remains with the fund, while analyst Matthew Lilling has been elevated to the other comanager spot. Angerame's experience is reassuring, but Lilling has not previously run a fund, so Deutsch's departure is certainly a loss. While our concerns are not great here, while the fund is on watch we will monitor it to make sure the strategy and performance remain consistent with its history.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 37.81 8.29 2 72 8 90 13.21 -12.56 33.38 16.59 29.02 -25.42 Total Return % -4.93 3.05 5.16 -4.90 -5.31 -3.50 2.84 -0.51 6.44 -3.85 +/- Benchmark 0.49 3.71 7.47 -5.24 -2.72 -1.41 7.17 4.20 5.62 -6.92 +/- Category 20 49 80 78 74 7 25 15 95 Tot Ret % Rank in Cat 403 403 408 417 400 401 417 # of Funds in Cat 380 385 423



20

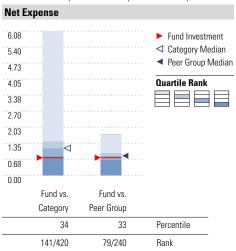
0.75

31

0.75

30

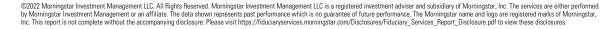
0.75



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

J-1 Cui Illak Michica			
	Fund	Bmark	Cat
Alpha	0.51	_	0.35
Beta	0.98	_	0.97
R-Squared	97.32	_	93.64
Standard Deviation	21.62	21.66	21.71
Sharpe Ratio	0.39	0.38	0.38
Tracking Error	3.56	_	5.49
Information Ratio	0.11	_	-0.07
Up Capture Ratio	101.45	_	97.09
Down Capture Ratio	100.25	_	96.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.41	15.70	13.00
Price/Book Ratio	3.04	2.55	2.30
Geom Avg Mkt Cap \$B	12.53	16.08	9.35
ROE	10.75	19.50	20.14



47

30

26

0.78

22

0.75

32

0.75

21

0.75



# ClearBridge Mid Cap IS LSIRX

# Morningstar Category Mid-Cap Blend

#### Morningstar Index Russell Mid Cap TR USD

### Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

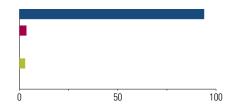
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0	3	4	raige
6	37	20	VIIV
3	21	6	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.00	0.42
Cash	2.75	1.87
Bonds	0.00	-0.07
Non-US Stocks	3.40	1.87
US Stocks	93.85	95.90
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	Cateo	jory Ave	rage	_	
Դ	Cyclical	36.39	39.09	41.68								<b>"</b>	
A	Basic Materials	5.42	4.86	5.60									
A	Consumer Cyclical	15.24	11.89	13.28			· V						
<b>P</b>	Financial Services	10.12	13.27	14.60				0					
ıπ	Real Estate	5.61	9.07	8.20									
W	Sensitive	44.67	40.16	39.39									
	Communication Services	2.82	4.34	2.93									
•	Energy	3.39	4.87	5.01		ı							
Ф	Industrials	17.57	14.36	15.85			- 1						
	Technology	20.89	16.59	15.60									
<b>-</b>	Defensive	18.94	20.76	18.94									
Ħ	Consumer Defensive	4.20	4.16	4.31									
+	Healthcare	10.61	10.67	10.82									
•	Utilities	4.13	5.93	3.81		0							

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Pioneer Natural Resources Co	3.30	3.30	28.79	Energy
WillScot Mobile Mini Holdings Corp	3.06	6.36	-20.62	Industrials
Regal Rexnord Corp	2.78	9.14	-32.89	Industrials
Performance Food Group Co	2.59	11.73	0.20	Consumer Defensive
Aptiv PLC	2.38	14.11	-46.00	Consumer Cyclical
∋ JPMorgan 100% US Tr Sec MM Inst	2.36	16.47	_	_
The Hartford Financial Services Group Inc	2.33	18.80	-4.11	Financial Services
APi Group Corp	2.26	21.07	-41.91	Industrials
Arch Capital Group Ltd	2.26	23.33	2.34	Financial Services
Ashland Global Holdings Inc	2.14	25.47	-3.69	Basic Materials
Alexandria Real Estate Equities Inc	2.03	27.49	-33.91	Real Estate
€ Syneos Health Inc Class A	2.00	29.49	-30.19	Healthcare
Casey's General Stores Inc	1.99	31.48	-5.91	Consumer Cyclical
Resideo Technologies Inc	1.95	33.43	-25.39	Industrials
Avantor Inc	1.88	35.32	-26.20	Basic Materials

**Total Holdings** 72



### Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

Susan Hill since 07-1997 Liam O'Connell since 11-2010

#### **Quantitative Screens**

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 4 of the 5 years it's been in existence.

Management: The fund's management has been in place for 24.99 years.

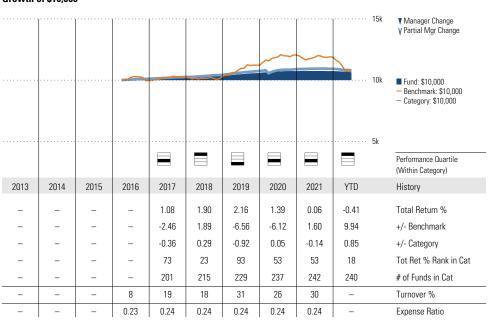
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 48.94% lower than the Ultrashort Bond category average.

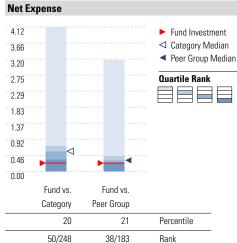
#### **Morningstar Investment Management LLC Analysis**

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.

#### Growth of \$10,000







3- Teal DISK WIELLIGS			
	Fund	Bmark	Cat
Alpha	0.71	_	0.61
Beta	0.07	_	0.15
R-Squared	30.74	_	18.16
Standard Deviation	0.55	4.56	1.87
Sharpe Ratio	0.16	-0.31	-0.06
Tracking Error	4.28	_	4.39
Information Ratio	0.37	_	0.32
Up Capture Ratio	12.31	_	25.90
Down Capture Ratio	0.11	_	14.87

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.36	4.43	0.84
Avg Eff Maturity	2.55	-	2.01



### Federated Hermes Govt Ultrashort R6 FGULX

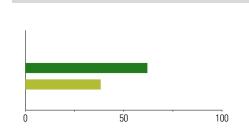
Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022 Style Breakdown

Duration





Asset Allocation as of 06-30-2022

Total	100.00	100.00
Other	0.00	4.25
Cash	38.13	15.18
Bonds	61.87	80.56
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	25.22
AA	0.00	74.59	6.37
A	0.00	10.82	20.89
BBB	0.00	8.32	27.37
BB	0.00	0.28	3.05
В	0.00	0.00	3.23
Below B	0.00	0.00	0.50
Not Rated	0.00	2.46	13.37

VIII VI	0.00		0.00	0% 5	5 10	15	20	25	30	35	40	45	50
Other	0.00		0.35										
Cash & Equivalents	38.13	_	17.01										
Municipal	0.00	_	1.10	1									
Covered Bond	0.00	_	0.00	Ò									
Asset-Backed	0.00	_	15.88	i									
Commercial MBS	0.00	_	1.64										
Non-Agency Residential MBS	0.00	_	0.16										
Agency MBS CMO	45.70	_	4.15										
Agency MBS ARM	0.14	_	0.77	I[									
Agency MBS Pass-Through	1.68	_	2.98										
Securitized	47.52	_	25.58						-	-			
Preferred	0.00	_	0.00										
Convertible	0.00	_	4.11										
Bank Loan	0.00	_	0.49										
Corporate Bond	0.00	_	34.21	i						0			
Corporate	0.00	_	38.81	i									
Other Government Related	0.00	_	5.93	i									
Agency/Quasi Agency	9.01	_	1.26										
Inflation – Protected	0.00	_	0.03	ĺ									
Treasury	5.34	_	9.81										
Government	14.35	_	17.03				-						
	Fund	Bmark	Cat	Fund	, DEII	chmark	III Gat	egory A	werage	9			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Novasc Repo 1 Repo	04-2022	23.03	23.03	_
⊕ Bofam Repo 1 Repo	04-2022	12.06	35.09	_
⊕ Government National Mortgage Association 0.74857%	07-2050	6.50	41.59	_
Federal Home Loan Banks 0.4%	06-2024	4.40	45.99	_
→ Federal National Mortgage Association 0.95657%	08-2059	2.45	48.44	-
⊝ Federal Home Loan Mortgage Corporation 0.90657%	09-2049	2.08	50.52	_
	06-2050	2.04	52.55	_
	01-2050	1.76	54.31	_
	03-2067	1.70	56.02	_
	02-2065	1.68	57.70	_

Total Holdings 222



### JPMorgan Small Cap Value R6 JSVUX

Growth of \$10,000

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

Expense Ratio

#### Portfolio Manager(s)

Phillip Hart since 11-2010 Jonathan Tse since 11-2019 Akash Gupta since 11-2019 Wonseok Choi since 11-2019

#### **Quantitative Screens**

- Q Performance: The fund has finished in the Small 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 11.67 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 0.76 is 33.91% 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	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

## 

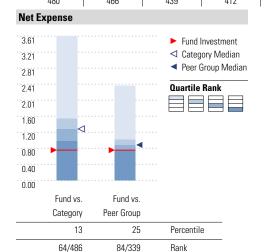
			/		- 4	<b>***</b>				- Category: \$10,000
	<b>~</b> \\					<i>t i</i>			15k	
										Performance Quartile (Within Category)
2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
36.65	4.43	-7.34	30.48	3.40	-13.85	19.42	6.32	33.00	-17.54	Total Return %
2.13	0.21	0.13	-1.26	-4.44	-0.99	-2.97	1.69	4.73	-0.23	+/- Benchmark
0.43	1.09	-0.63	4.49	-5.14	1.61	-2.01	2.30	1.43	-2.34	+/- Category
44	45	66	17	88	35	73	31	40	80	Tot Ret % Rank in Cat
498	477	522	491	493	500	490	467	466	478	# of Funds in Cat
38	40	38	46	41	39	60	42	-	-	Turnover %

#### **Trailing Performance Total Return %** 15% as of 06-30-2022 10 ■ Fund Benchmark 0 Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year -15.10 -14.73 7.75 4.91 8.99 7.23 Fund Return % 12.15 -15.28 -16.28 6.18 4.89 9.05 Benchmark Return % -13 40 7.63 8 93 -12 12 5.36 Category Average % 76 79 42 55 51 % Rank in Category 480 466 439 412 315 # of Funds in Category

0.74

0.75

0.76



0.77

0.79

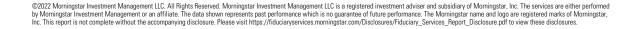
0.76

0.74

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	1.52	_	1.18
Beta	0.98	_	1.00
R-Squared	99.04	_	94.61
Standard Deviation	25.16	25.46	26.04
Sharpe Ratio	0.40	0.34	0.38
Tracking Error	2.51	_	6.34
Information Ratio	0.63	-	0.15
Up Capture Ratio	101.25	-	100.19
Down Capture Ratio	96.63	-	97.21

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.58	9.61	10.58
Price/Book Ratio	1.50	1.19	1.41
Geom Avg Mkt Cap \$B	2.33	1.72	3.51
ROE	10.66	7.65	14.54





# JPMorgan Small Cap Value R6 JSVUX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

### Style Analysis as of 06-30-2022

Morningstar Style Box™



### Style Breakdown

Equity

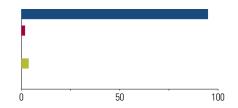
1. /			
0	0	0	Large
6	2	1	MIG
47	36	7	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.00	-0.01
Cash	3.52	2.06
Bonds	0.00	-0.10
Non-US Stocks	1.69	2.91
US Stocks	94.79	95.14
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2022			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<u></u>	Cyclical	46.19	53.52	49.46	
A	Basic Materials	4.40	3.38	5.98	
A	Consumer Cyclical	6.65	9.86	12.53	
<b>F</b>	Financial Services	21.04	25.43	23.37	
命	Real Estate	14.10	14.85	7.58	
W	Sensitive	35.07	26.34	37.28	
	Communication Services	3.53	3.21	2.08	
•	Energy	10.40	4.61	7.62	
Ф	Industrials	14.46	11.84	18.18	
	Technology	6.68	6.68	9.40	
<b>→</b>	Defensive	18.72	20.14	13.27	
Ħ	Consumer Defensive	3.47	3.71	4.26	
+	Healthcare	10.06	11.15	5.77	<b></b> '
•	Utilities	5.19	5.28	3.24	
					0% 5 10 15 20 25 30 35 40 45 50 5

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
JPMorgan Prime Money Market IM	3.52	3.52	_	_
Ovintiv Inc	1.52	5.04	32.46	Energy
Allscripts Healthcare Solutions Inc	1.18	6.23	-19.62	Healthcare
New Jersey Resources Corp	1.11	7.34	10.22	Utilities
Tri Pointe Homes Inc	1.11	8.45	-39.51	Consumer Cyclical
Option Care Health Inc	1.04	9.48	-2.29	Healthcare
EMCOR Group Inc	0.88	10.36	-18.97	Industrials
Antero Resources Corp	0.85	11.22	75.14	Energy
CNX Resources Corp	0.84	12.06	19.71	Energy
→ PDC Energy Inc	0.75	12.81	27.53	Energy
⊕ Taylor Morrison Home Corp	0.74	13.55	-33.18	Consumer Cyclical
Hope Bancorp Inc	0.72	14.27	-4.01	Financial Services
Hub Group Inc Class A	0.70	14.97	-15.79	Industrials
Old National Bancorp	0.69	15.66	-16.83	Financial Services
NOW Inc      Output     Description     Descripti	0.69	16.35	14.52	Energy

#### **Total Holdings 422**



### MFS Value R6 MEIKX

#### Portfolio Manager(s)

Nevin Chitkara since 05-2006 Katherine Cannan since 12-2019

#### Quantitative Screens

- Performance: The fund has finished in the Large 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 16.09 years.
- Net Expense: The fund's expense ratio of 0.45 is 50.55% 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.

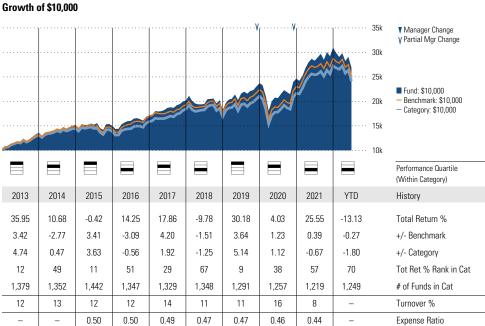
#### **ESG Metrics**

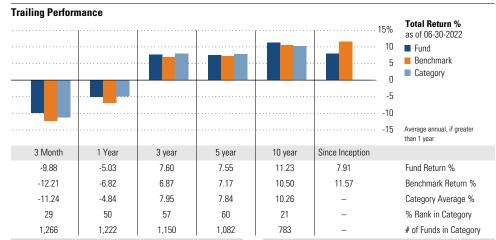
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

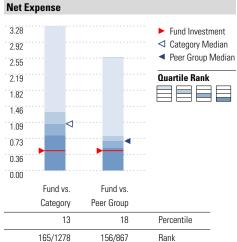
## Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD

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3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.14	_	1.12
Beta	0.91	_	0.98
R-Squared	97.48	_	95.15
Standard Deviation	17.98	19.46	19.62
Sharpe Ratio	0.46	0.41	0.46
Tracking Error	3.32	_	4.56
Information Ratio	0.22	_	0.23
Up Capture Ratio	99.12	_	99.83
Down Capture Ratio	95.89	_	95.74

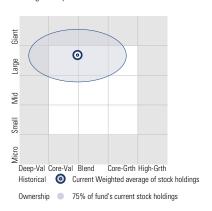
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	14.08	13.98
Price/Book Ratio	2.93	2.09	2.27
Geom Avg Mkt Cap \$B	97.54	68.54	102.32
ROE	27.34	19.36	24.46



### MFS Value R6 MEIKX

### Style Analysis as of 06-30-2022

Morningstar Style Box™



### Style Breakdown

Equity

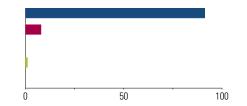
29	51	10	Large
1	7	2	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.00	0.33
Cash	0.95	1.39
Bonds	0.00	0.30
Non-US Stocks	7.85	5.97
US Stocks	91.20	92.00
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Value TR USD

**Morningstar Category** 

Large Value

		Fund	Bmark	Cat	Fund	•	Benchmark	[] C	ategory A	Average	
<b>Ն</b>	Cyclical	33.41	34.45	31.70							- '
A.	Basic Materials	4.38	3.68	3.56							
4	Consumer Cyclical	2.73	5.79	6.21							
<b>£</b>	Financial Services	25.80	19.67	18.71							
t	Real Estate	0.50	5.31	3.22							1
M	Sensitive	32.42	34.76	36.66							
	Communication Services	3.02	8.85	6.70			_ *				
	Energy	3.49	7.27	7.99							
¢	Industrials	18.07	9.91	11.05							
	Technology	7.84	8.73	10.92			• [				
<b>→</b>	Defensive	34.17	30.79	31.65							
	Consumer Defensive	6.97	7.45	8.99			<b>'</b> [				
٠	Healthcare	19.85	17.41	17.12							
•	Utilities	7.35	5.93	5.54							

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊝ Johnson & Johnson	3.90	3.90	5.04	Healthcare
→ JPMorgan Chase & Co	3.44	7.34	-27.62	Financial Services
○ Northrop Grumman Corp	2.48	9.82	24.49	Industrials
⊕ Texas Instruments Inc	2.46	12.28	-17.25	Technology
⊕ Aon PLC Class A	2.45	14.73	-9.92	Financial Services
	2.41	17.13	-9.86	Healthcare
Duke Energy Corp	2.33	19.46	4.08	Utilities
⊖ Cigna Corp	2.29	21.75	15.73	Healthcare
⊖ Honeywell International Inc	2.28	24.03	-15.70	Industrials
Marsh & McLennan Companies Inc	2.28	26.31	-10.07	Financial Services
	2.27	28.58	-32.56	Technology
○ Chubb Ltd	2.25	30.83	2.53	Financial Services
○ Comcast Corp Class A	2.25	33.08	-21.00	Communication Svc
─ Union Pacific Corp	2.01	35.09	-14.36	Industrials
	2.01	37.09	-18.49	Healthcare

#### **Total Holdings 76**



### PIMCO Income Instl PIMIX

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 15.26 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 38% lower than the Multisector Bond category average.

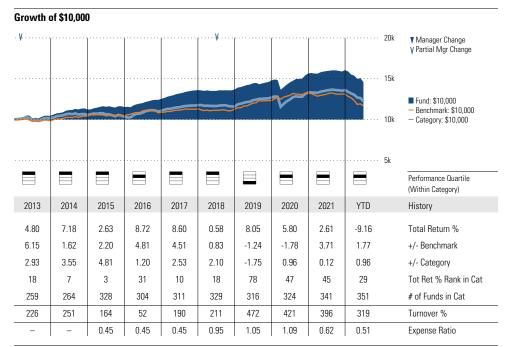
#### **Morningstar Investment Management LLC Analysis**

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

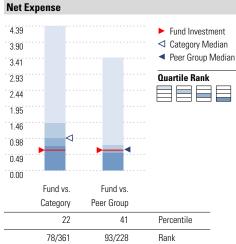
## Morningstar Category Multisector Bond

Morningstar Index

ector Bond Bloomberg US Universal TR USD





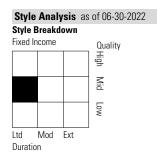


3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.25	_	1.02
Beta	0.84	_	1.09
R-Squared	36.53	_	42.50
Standard Deviation	6.55	4.69	8.32
Sharpe Ratio	0.00	-0.30	-0.05
Tracking Error	5.27	_	6.53
Information Ratio	0.24	_	0.15
Up Capture Ratio	92.92	_	112.99
Down Capture Ratio	74.82	_	101.84

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.53	4.55	3.96
Avg Eff Maturity	3.68	7.69	6.98



# PIMCO Income Insti PIMIX



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	34.35	67.64	22.50
AA	7.93	3.23	4.19
A	4.17	10.03	8.81
BBB	19.57	10.89	21.16
BB	19.47	3.19	16.59
В	4.50	3.64	15.03
Below B	10.02	1.38	6.11
Not Rated	0.00	0.00	5.61

#### **Morningstar Category** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 06-30-2022 Asset Class Cat% Net % US Stocks 1.93 1.19 Non-US Stocks 0.55 0.17 Bonds 105.89 88.82 Cash -12.39 6.86 Other 4.75 2.22 -50 Ó 50 100 150 Total 100.00 100.00

**Morningstar Index** 

	Fund	Bmark	Cat	Fund		Benchmark	. II c	otogon,	Average			
				runc		Dencimark	i ji c	ategory .	Average			
Government	25.97	-	18.86			_ :	1		1			
Treasury	3.74	_	8.41									
Inflation – Protected	1.79	_	0.43									
Agency/Quasi Agency	0.25	_	1.08	1 []								
Other Government Related	20.19	_	8.94		- :							
Corporate	8.20	-	39.01									
Corporate Bond	5.57	_	32.61									
Bank Loan	1.11	_	3.28									
Convertible	1.25	_	2.60		]							
Preferred	0.27	_	0.52	0								
Securitized	18.13	-	25.57									
Agency MBS Pass-Through	6.20	_	7.18			]						
Agency MBS ARM	0.00	_	0.00	į								
Agency MBS CMO	0.78	_	0.82									
Non-Agency Residential MBS	3.56	_	1.60									
Commercial MBS	0.21	_	5.02	İ								
Asset-Backed	7.38	-	10.93		:	ı [						
Covered Bond	0.00	-	0.02	0								
Municipal	0.05	-	0.41	[]								
Cash & Equivalents	25.01	-	12.35									
Other	20.35	-	3.55									
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	21.20	21.20	_
→ IRO USD 1Y P 1.27000 L 11/02/22 GLM	11-2022	11.46	32.66	_
Öffset: Unsettled Trades	_	10.30	42.96	_
⊕ 10 Year Treasury Note Future June 22	06-2022	8.95	51.91	_
□ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	7.70	59.61	_
⊕ CDX HY37 5Y ICE	12-2026	7.70	67.31	_
□ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	7.69	74.99	_
□ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	7.32	82.32	_
☐ IRS USD 0.70000 12/14/21-3Y LCH Receive	12-2024	7.31	89.63	_
→ BRITISH POUND STERLING Sold	05-2022	7.30	96.93	_

**Total Holdings 8127** 



### PIMCO Real Return Insti PRRIX

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

#### Portfolio Manager(s)

Stephen Rodosky since 01-2019 Daniel He since 12-2019

#### 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 has been in place for 3.47 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.47 is 18.97% lower than the Inflation-Protected Bond category

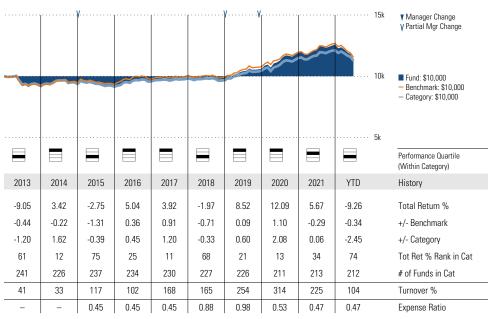
#### **Morningstar Investment Management LLC Analysis**

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**

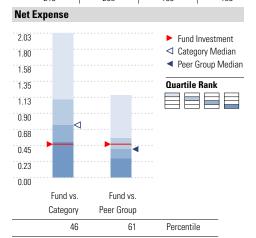
Metric	Rating	Updated
Sustainability Rating	3	04-30-2022

### Growth of \$10,000



#### **Trailing Performance**





100/164 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.04	_	0.12
Beta	1.02	_	0.90
R-Squared	96.70	_	81.19
Standard Deviation	5.18	5.01	5.14
Sharpe Ratio	0.51	0.51	0.51
Tracking Error	0.94	_	2.40
Information Ratio	0.09	_	-0.31
Up Capture Ratio	102.48	_	90.59
Down Capture Ratio	102.24	-	89.58

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.17	4.52	6.23
Avg Eff Maturity	6.91	_	7.41



99/216



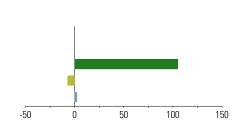
# PIMCO Real Return Instl PRRIX

Morningstar Category
Inflation-Protected Bond

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

Style Analysis as of 06-30-2022 Style Breakdown Fixed Income Quality





Asset Allocation as of 06-30-2022

Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	104.88	94.74
Cash	-7.13	4.31
Other	2.24	0.83
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	90.04	0.00	87.52
AA	5.06	99.60	8.49
A	0.86	0.00	0.26
BBB	1.69	0.00	0.89
BB	0.67	0.00	0.23
В	0.43	0.00	0.05
Below B	1.25	0.00	0.10
Not Rated	0.00	0.40	2.46

Sector Weighting as of 06-3	30-2022			
	Fund	Bmark	Cat	Fund • Benchmark
Government	64.33	_	86.62	
Treasury	0.32	_	0.41	
Inflation - Protected	47.50	_	81.67	
Agency/Quasi Agency	0.00	_	0.03	
Other Government Related	16.51	_	4.51	
Corporate	0.53	-	2.90	
Corporate Bond	0.27	_	2.60	
Bank Loan	0.00	_	0.20	
Convertible	0.07	_	0.10	
Preferred	0.19	_	0.00	
Securitized	6.90	-	4.98	
Agency MBS Pass-Through	1.39	_	0.60	
Agency MBS ARM	0.00	_	0.00	
Agency MBS CMO	0.08	_	0.68	
Non-Agency Residential MBS	0.51	_	0.25	
Commercial MBS	0.02	-	0.69	
Asset-Backed	3.06	-	2.54	
Covered Bond	1.84	_	0.22	
Municipal	0.00	-	0.02	
Cash & Equivalents	16.05	_	4.53	
Other	11.90	_	0.92	

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Secto
☆ Cash Offset	_	20.82	20.82	_
⊕ Euro Schatz Future June 22	06-2022	14.36	35.18	_
	04-2022	13.89	49.07	_
	04-2022	13.89	62.96	_
⊕ 10 Year Treasury Note Future June 22	06-2022	11.26	74.22	-
娄 Offset: Unsettled Trades	_	10.61	84.83	_
⊕ 3 Month Euribor Future Mar 23	03-2023	10.09	94.92	_
⊕ United States Treasury Notes 0.125%	07-2031	9.93	104.86	_
─ EUROPEAN MONETARY UNION EURO Sold	05-2022	7.74	112.60	_
⊕ EUROPEAN MONETARY UNION EURO Purchased	05-2022	7.74	120.34	_

Total Holdings 1015



## Vanguard 500 Index Admiral VFIAX

# 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 6.18 years.
- Net Expense: The fund's expense ratio of 0.04 is 95% lower than the Large Blend category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2022 10 ■ Fund Benchmark 0 Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -16.11 -10.66 10.56 11.27 12.92 6.90 10.67 -16.10 -10.62 10.60 11.31 12.96 Benchmark Return % -14.88 -11 58 914 9 77 11 63 Category Average % 62 38 22 20 12 % Rank in Category 1.422 1.369 1.236 1.119 819 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-1.37
Beta	1.00	_	0.96
R-Squared	100.00	_	94.93
Standard Deviation	18.64	18.64	18.43
Sharpe Ratio	0.60	0.60	0.50
Tracking Error	0.01	_	3.92
Information Ratio	-3.27	_	-1.04
Up Capture Ratio	99.94	_	93.13
Down Capture Ratio	100.06	_	98.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.45	18.44	18.70
Price/Book Ratio	3.53	3.53	4.24
Geom Avg Mkt Cap \$B	172.63	172.47	216.36
ROE	32.86	32.85	36.39



## Vanguard 500 Index Admiral VFIAX

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

#### Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

. ,			
17	30	37	Large
4	9	3	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2022

Total	100.00	100.00
Other	0.00	1.10
Cash	0.66	0.58
Bonds	0.00	0.54
Non-US Stocks	1.05	2.84
US Stocks	98.29	94.94
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	4	▼ Ben	chmark	l ra	tonon	Avera	an			
l.	Cyclical	28.43	28.47	29.31	Turn		Dell	Cilliair	. [] 00	itegury	Avera	yc :			
_	•				7				- 1	1	U :				
a.	Basic Materials	2.28	2.28	2.77			· ·								
4	Consumer Cyclical	10.31	10.31	10.12											
<b>P</b>	Financial Services	12.92	12.96	13.88				<b>"</b> []							
ŧ	Real Estate	2.92	2.92	2.54		1									
M	Sensitive	45.82	45.78	45.68											
	Communication Services	8.88	8.87	8.47			<b>•</b> 0								
•	Energy	4.36	4.35	3.82		0									
<b>Ģ</b>	Industrials	8.31	8.31	9.95			<b>–</b> (								
1	Technology	24.27	24.25	23.44											
<b>→</b>	Defensive	25.76	25.74	25.01			_								
	Consumer Defensive	7.41	7.41	7.16											
1	Healthcare	15.24	15.23	15.20			- :-								
?	Utilities	3.11	3.10	2.65		<b>'</b>									
					0%	5	10	15	20	25	30	35	40	45	

#### **Top 15 Holdings** as of 06-30-2022 YTD Return % Name % Net Asset Cumulative % Morningstar Sector Apple Inc 6.55 6.55 -22.75 Technology Microsoft Corp 5.98 12.53 -23.27 Technology Amazon.com Inc 2.90 15.43 -36.29 Consumer Cyclical Alphabet Inc Class A 2.04 17.47 -24.78 Communication Svc ① Alphabet Inc Class C -24.40 Communication Svc 1.88 19.35 ① Tesla Inc 1.76 21.11 -36.28 Consumer Cyclical Berkshire Hathaway Inc Class B 1.54 22.65 -8.69 Financial Services ① UnitedHealth Group Inc 1.50 24.15 2.91 Healthcare ① Johnson & Johnson 1.46 25.61 5.04 Healthcare ① NVIDIA Corp 1.18 26.79 -48.43 Technology Meta Platforms Inc Class A 1.15 27.94 -52.06 Communication Svc Exxon Mobil Corp 1.12 29.07 42.83 Energy + Procter & Gamble Co 1.07 30.14 -11.01 Consumer Defensive ① JPMorgan Chase & Co 1.03 31.17 -27.62 Financial Services ① Visa Inc Class A 1.00 32.18 -8.80 Financial Services

Total Holdings 506



### 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 9.36 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 0.07 is 92.47% 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	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance**



3-Year Risk Metrics

Up Capture Ratio

Down Capture Ratio

Net Exp	oense		
4.41			► Fund Investment
3.92			Category Median
3.43			<ul> <li>Peer Group Median</li> </ul>
2.94			Quartile Rank
2.45			
1.96			
1.47	✓		
0.98			
0.49			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	4	32	Percentile

	31/789	71/224	Rank	
Peer gro	up is a subset of	the category an	ıd includes fun	ds with the
same ma	nagement style	(active vs. passi	ive) and simila	r share class
characto	rictice			

	Fund	Bmark	Cat
Alpha	0.80	-	0.29
Beta	1.05	-	1.00
R-Squared	97.03	-	93.77
Standard Deviation	18.67	17.47	18.09
Sharpe Ratio	0.17	0.13	0.14
Tracking Error	3.35	-	4.55
Information Ratio	0.22	-	0.06

107.01

103.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	12.10	11.95
Price/Book Ratio	1.59	1.59	1.62
Geom Avg Mkt Cap \$B	27.97	39.31	43.47
ROE	17.68	17.75	19.51



101.51

100.74

# Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

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

### Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

24	33	18	Large
6	9	5	Mid
1	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	0.93	3.05
Non-US Stocks	96.49	95.07
Bonds	0.00	0.28
Cash	2.46	1.25
Other	0.12	0.34
Total	100.00	100.00

Sec	ctor Weighting as of 06-	30-2022												
		Fund	Bmark	Cat	Fund	,	Benchi	mark	[] Cate	gory Ave	erage			
<b>Դ</b>	Cyclical	41.12	41.94	39.08										'
A.	Basic Materials	8.79	8.06	8.06			Ú							
<b>A</b>	Consumer Cyclical	10.01	11.08	10.50										
<del>,</del>	Financial Services	18.29	20.32	18.27					<b>=</b> ]					
ŵ	Real Estate	4.03	2.48	2.25										
M	Sensitive	35.90	35.91	36.26										
	Communication Services	5.12	6.94	5.65										
ð	Energy	5.42	6.10	5.46										
¢	Industrials	15.37	11.65	14.53										
	Technology	9.99	11.22	10.62						:				
<b>→</b>	Defensive	22.98	22.15	24.66										
-	Consumer Defensive	8.65	8.81	9.51			<b>=</b> [							
٠	Healthcare	11.08	10.09	12.17										
•	Utilities	3.25	3.25	2.98										
					0%	5	10	15	20	25	30	35	40	-

#### World Regions % Equity 06-30-2022



Greater Asia	Fund % 36.00	Cat % 35.16	
Japan	19.77	17.94	
Australasia	7.58	5.40	
Asia-4 Tigers	8.34	6.91	
Asia-ex 4 Tigers	0.31	4.91	
Not Classified	0.00	0.00	

Americas	Fund % 11.43	Cat % 8.86	Greater Europe	Fund % 52.58	Cat % 55.97	Market Maturity	Fund %
North America	11.32	7.72	United Kingdom	12.54	13.89	Developed Markets	99.29
Central/Latin	0.11	1.14	W euro-ex UK	39.05	40.85	<b>Emerging Markets</b>	0.71
			Emrgng Europe	0.27	0.09	Not Available	0.00
			Africa	0.72	1.14		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Nestle SA	1.68	1.68	-11.13	Consumer Defensive
	1.42	3.10	_	-
⊕ Roche Holding AG	1.20	4.30	-15.13	Healthcare
⊕ Samsung Electronics Co Ltd	1.18	5.48	_	Technology
ASML Holding NV	1.03	6.50	-36.06	Technology
⊕ Toyota Motor Corp	0.98	7.49	-6.45	Consumer Cyclical
⊕ AstraZeneca PLC	0.98	8.46	24.99	Healthcare
⊕ Shell PLC	0.97	9.43	31.10	Energy
Novartis AG	0.88	10.31	-0.52	Healthcare
◆ Novo Nordisk A/S Class B	0.86	11.17	6.54	Healthcare

#### Total Holdings 4156

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



# 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 26.15 years.

Net Expense: The fund's expense ratio of 0.12 is 88.46% lower than the Real Estate category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.82	_	0.73
Beta	0.95	_	0.94
R-Squared	98.24	_	92.84
Standard Deviation	20.14	21.07	20.49
Sharpe Ratio	0.30	0.27	0.31
Tracking Error	2.89	_	5.32
Information Ratio	0.26	_	0.13
Up Capture Ratio	98.22	_	96.74
Down Capture Ratio	95.26	_	94.83

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.34	38.46	26.06
Price/Book Ratio	2.47	2.42	2.72
Geom Avg Mkt Cap \$B	20.92	9.35	25.84
ROE	16.62	9.56	20.45



# Vanguard Real Estate Index Admiral VGSLX

Asset Allocation as of 06-30-2022

## **Morningstar Category**Real Estate S&P

#### Morningstar Index

S&P United States REIT TR USD

#### Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

0	24	15	Large
3	36	6	Mid
4	9	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Benchmark	[] (	Categ	ory .	Aver	rage			
,	Cyclical	99.41	99.13	99.10											
	Basic Materials	0.00	0.00	0.06	Ĭ										
1	Consumer Cyclical	0.00	0.13	1.05	i) i										
ì	Financial Services	0.00	0.00	0.23	Ŏ										
ì	Real Estate	99.41	99.00	97.76											
7	Sensitive	0.59	0.87	0.88	0										
	Communication Services	0.53	0.00	0.23	j i i										
	Energy	0.00	0.00	0.01	ď, i										
	Industrials	0.00	0.87	0.20	Ď i										
	Technology	0.06	0.00	0.44	İ										
-	Defensive	0.00	0.00	0.01	ď										
	Consumer Defensive	0.00	0.00	0.00	Ĭ										
ĺ	Healthcare	0.00	0.00	0.00	ĺ										
i	Utilities	0.00	0.00	0.01	i i										

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Real Estate II Index	11.59	11.59	_	_
	7.52	19.11	-11.65	Real Estate
	5.62	24.73	-29.18	Real Estate
○ Crown Castle International Corp	4.70	29.43	-17.93	Real Estate
⊖ Equinix Inc	3.85	33.28	-21.59	Real Estate
<ul><li>─ Public Storage</li></ul>	3.18	36.46	-15.46	Real Estate
	2.61	39.07	-2.58	Real Estate
	2.29	41.36	-2.57	Real Estate
	2.27	43.63	-25.22	Real Estate
SBA Communications Corp	2.25	45.88	-17.36	Real Estate
	1.96	47.84	-38.49	Real Estate
⊕ AvalonBay Communities Inc	1.75	49.59	-21.84	Real Estate
○ VICI Properties Inc Ordinary Shares	1.63	51.21	1.33	Real Estate
⊖ Equity Residential	1.60	52.82	-18.82	Real Estate
	1.60	54.41	-15.18	Real Estate

#### Total Holdings 174



### Vanguard Small Cap Growth Index Admiral VSGAX

## Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

Gerard O'Reilly since 12-2004 William Coleman since 04-2016

#### **Quantitative Screens**

Performance: The fund has finished in the Small 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 17.51 years.

× Style: The fund has landed in its primary style box — Small Growth — 38.24 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.07 is 94.17% lower than the Small Growth category average.

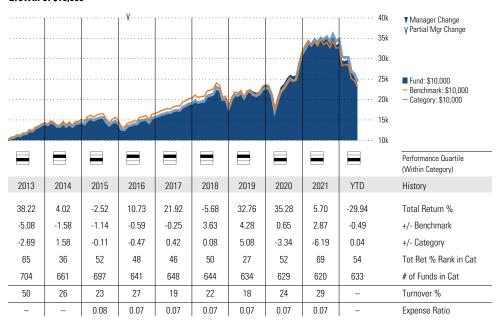
#### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-l ow	02-15-2022

#### Growth of \$10,000





		U.				1	
Net Ex	pense						
6.02					► Fu	nd Invest	ment
5.35						tegory N	
4.68					◀ Pe	er Group	Median
4.01					Quart	ile Rank	(
3.34							
2.68							
2.01							
1.34		⊲ …					
0.67				4			
0.00							
	Fund	VS.	Fund	VS.			
	Catego	ory	Peer Gro	up			
		2		20	Perce	ntile	=
	8/6	41	7/	/36	Rank		-

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.94	_	2.48
Beta	0.94	_	0.95
R-Squared	96.38	_	90.14
Standard Deviation	23.80	24.74	24.84
Sharpe Ratio	0.19	0.16	0.25
Tracking Error	4.73	_	8.05
Information Ratio	0.20	_	0.29
Up Capture Ratio	97.45	_	100.54
Down Capture Ratio	94.53	_	93.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.15	15.94	19.67
Price/Book Ratio	3.23	3.50	3.39
Geom Avg Mkt Cap \$B	4.51	2.34	4.26
ROE	9.82	9.41	13.34



# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

0	0	0	Large
2	16	17	Mid
5	30	30	Small

Weight %

>50 25-50 10-25 0-10

Value Blend Growth

### **Asset Allocation** as of 06-30-2022





		Fund	Bmark	Cat	Fund • Benchmark 🛛 Category Average
b	Cyclical	27.11	22.53	26.34	
ė.	Basic Materials	2.01	4.48	2.86	
-	Consumer Cyclical	11.75	9.20	11.60	
ê	Financial Services	4.78	6.03	8.91	
b	Real Estate	8.57	2.82	2.97	
NI	Sensitive	47.97	48.01	46.67	
	Communication Services	3.17	2.84	2.40	
•	Energy	3.44	6.18	3.13	
Ċ.	Industrials	14.92	17.10	16.57	
2	Technology	26.44	21.89	24.57	
<b>→</b>	Defensive	24.93	29.46	27.01	
=	Consumer Defensive	2.98	5.00	4.28	
7	Healthcare	21.22	22.56	21.96	
?	Utilities	0.73	1.90	0.77	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	2.30	2.30	_	_
⊖ Bio-Techne Corp	0.77	3.07	-32.87	Healthcare
⊕ Entegris Inc	0.70	3.77	-33.37	Technology
⊖ Liberty Formula One Group C	0.70	4.47	0.36	Communication Svc
Equity Lifestyle Properties Inc	0.66	5.13	-18.67	Real Estate
→ PTC Inc	0.63	5.76	-12.22	Technology
○ Nordson Corp	0.59	6.36	-20.30	Industrials
⊖ Fair Isaac Corp	0.59	6.94	-7.56	Technology
Graco Inc	0.57	7.51	-25.79	Industrials
	0.56	8.07	-17.91	Real Estate
□ Darling Ingredients Inc	0.54	8.61	-13.70	Consumer Defensive
CubeSmart	0.54	9.15	-23.42	Real Estate
⊕ Rexford Industrial Realty Inc	0.54	9.68	-28.22	Real Estate
→ Neurocrine Biosciences Inc	0.52	10.21	14.45	Healthcare
→ Texas Pacific Land Corp	0.52	10.73	21.23	Energy

**Total Holdings 719** 



## Western Asset Core Bond IS WACSX

#### Morningstar Category Intermediate Core Bond

#### Morningstar Index

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 Bond category's top three quartiles in 10 of the 10
 years it's been in existence.

Management: The fund's management has been in place for 15.51 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.43 is 27.12% lower than the Intermediate Core Bond category average.

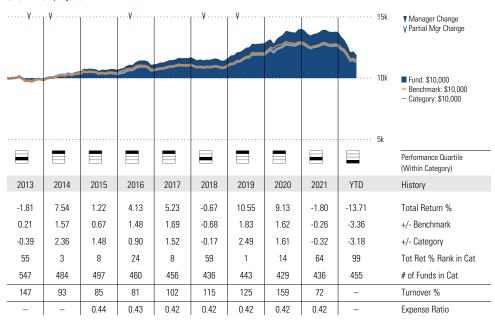
#### **Morningstar Investment Management LLC Analysis**

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

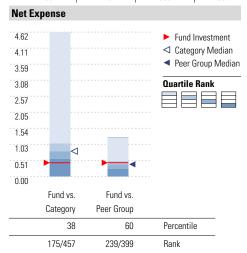
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -6.46 -13.70-1.62 0.71 2.05 4.21 -4.69 -10.29 -0.93 0.88 1.54 6.78 Benchmark Return % -4 93 -10 74 -1 00 0.72 1 47 Category Average % 95 98 90 56 11 % Rank in Category 456 443 399 362 267 # of Funds in Category



3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.46	-	-0.03
Beta	1.20	-	1.00
R-Squared	88.84	-	89.84
Standard Deviation	5.80	4.56	4.83
Sharpe Ratio	-0.35	-0.31	-0.31
Tracking Error	2.14	-	1.50
Information Ratio	-0.32	_	-0.13
Up Capture Ratio	122.05	_	104.20
Down Capture Ratio	129.51	_	104.27

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.97	4.43	6.22
Avg Eff Maturity	12.76	_	8.25

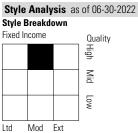


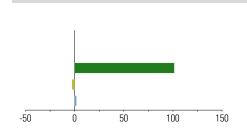
# Western Asset Core Bond IS WACSX

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

Style Breakdown

Duration





Asset Allocation as of 06-30-2022

Asset Class	Net %	Cat%
US Stocks	0.00	0.25
Non-US Stocks	0.00	0.00
Bonds	101.06	93.22
Cash	-2.53	4.32
Other	1.46	2.21
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.52	3.53	45.64
AA	7.43	74.59	12.81
A	13.57	10.82	25.25
BBB	16.24	8.32	13.12
BB	1.08	0.28	1.45
В	0.03	0.00	0.60
Below B	0.00	0.00	0.30
Not Rated	2.13	2.46	0.84

				0%	5	10	15	20	25	30	35	40
Other	0.49	-	1.99	• [								
Cash & Equivalents	5.04	-	9.21									
Municipal	0.02	-	0.75	[]								
Covered Bond	0.00	_	0.00									
Asset-Backed	9.22	_	5.60									
Commercial MBS	3.87	_	1.12									
Non-Agency Residential MBS	1.46	_	0.27									
Agency MBS CMO	1.98	_	4.05									
Agency MBS ARM	0.36	_	0.16									
Agency MBS Pass-Through	21.20	_	22.49									
Securitized	38.09	-	33.69									
Preferred	0.00	_	0.05									
Convertible	1.33	_	1.20									
Bank Loan	0.00	_	0.05									
Corporate Bond	29.22	_	24.69									
Corporate	30.55	-	25.99									
Other Government Related	0.00	_	1.42	[ ]								
Agency/Quasi Agency	0.98	_	1.12									
Inflation – Protected	0.00	_	1.23	i								
Treasury	24.83	_	24.60									
Government	25.81	-	28.37									
	Fund	Bmark	Cat	Fund	•	Benchma	ark [] C	ategory	Average			
Sector Weighting as of 06-	30-2022											

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Trade Date Cash	_	6.60	6.60	_
United States Treasury Bonds 1.875%	_	4.97	11.56	_
⊕ Western Asset Prem Instl Govtt Rsrv Pref	_	3.47	15.03	_
⊖ United States Treasury Bonds 1.375%	_	2.20	17.23	_
⊕ Usd Swap Contra Asset	_	1.47	18.71	_
⊕ Usd Otc Cash Margin	_	1.33	20.04	_
→ Federal National Mortgage Association 3.5%	_	1.21	21.25	_
United States Treasury Bonds 2.375%	_	1.16	22.41	_
United States Treasury Notes 0.25%	05-2025	1.00	23.41	_
United States Treasury Bonds 1.625%	_	0.99	24.40	_

Total Holdings 2637

