AB Global Bond I ANAIX

Portfolio Manager(s)

Scott DiMaggio since 08-2005 Matthew Sheridan since 01-2007 John Taylor since 02-2019 Christian DiClementi since 01-2024

Quantitative Screens

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

Management: The fund's management has been in place for 18.59 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.57 is 19.72% lower than the Global Bond-USD Hedged category average.

Morningstar Investment Management LLC Analysis

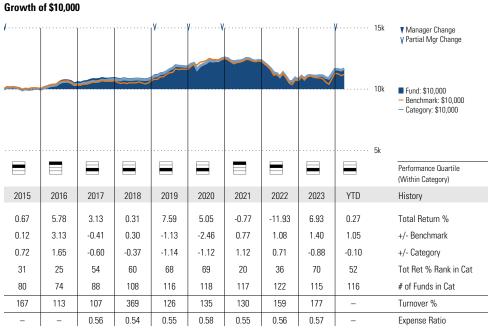
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

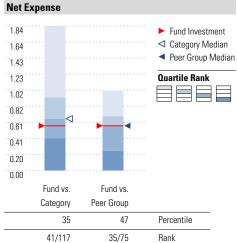
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

Morningstar Category
Global Bond-USD Hedged
B

Morningstar Index Bloomberg US Agg Bond TR USD







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.64	_	0.33
Beta	0.83	_	0.83
R-Squared	94.73	_	84.73
Standard Deviation	6.14	7.24	6.47
Sharpe Ratio	-0.69	-0.72	-0.72
Tracking Error	1.89	-	3.00
Information Ratio	0.57	-	0.27
Up Capture Ratio	86.23	-	83.18
Down Capture Ratio	79.44	_	80.15

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.54	4.43	6.43
Avg Eff Maturity	8.15	_	8.05



AB Global Bond I ANAIX

Style Analysis as of 03-31-2024

Style Breakdown

Fixed Income

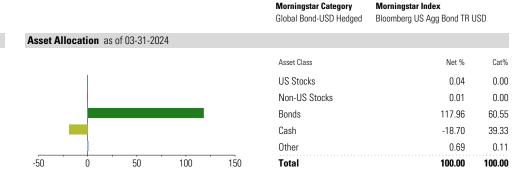
Quality

G

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	47.93	3.53	26.82
AA	13.92	74.59	12.65
A	26.77	10.82	25.81
BBB	19.89	8.32	21.47
BB	1.54	0.28	5.07
В	0.40	0.00	2.04
Below B	0.34	0.00	1.26
Not Rated	-10.78	2.46	4.88



Sector Weighting as of 03-	31-2024												
	Fund	Bmark	Cat	Fund	,	Bench	mark	Categ	gory Ave	erage			
Government	32.67	-	41.20			*						[
Treasury	21.03	_	30.36										
Inflation – Protected	0.85	_	0.90										
Agency/Quasi Agency	2.53	_	2.93										
Other Government Related	8.26	_	7.01										
Corporate	14.14	_	10.81										
Corporate Bond	13.83	_	10.45										
Bank Loan	0.01	_	0.28										
Convertible	0.00	_	0.06										
Preferred	0.30	-	0.02	Ď									
Securitized	12.39	_	5.36										
Agency MBS Pass-Through	6.44	_	3.16										
Agency MBS ARM	0.00	_	0.00	į									
Agency MBS CMO	1.08	_	0.24										
Non-Agency Residential MBS	0.07	_	0.19										
Commercial MBS	0.65	_	0.25	0									
Asset-Backed	2.08	_	1.10										
Covered Bond	2.07	_	0.42										
Municipal	0.25	_	0.03										
Cash & Equivalents	0.22	_	19.81	ı									
Other	40.33	_	22.79										
				0%	5	10	15	20	25	30	35	40	45

Top 10 Holdings as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ EUR FWD VS USD 0% 12/06/2024 Sold	06-2024	14.55	14.55	_
⊖ EUR FWD VS USD 0% 12/06/2024 Purchased	06-2024	14.55	29.10	_
○ CAD FWD VS USD 0% 13/06/2024 Sold	06-2024	10.67	39.77	_
○ CAD FWD VS USD 0% 13/06/2024 Purchased	06-2024	10.67	50.45	_
─ U.S. \$ CASH BALANCE 0%	-	10.35	60.79	-
☆ Cash Offset	_	9.23	70.03	_
⊕ US 5 Year Note (CBT) June14	06-2024	8.38	78.40	_
	04-2024	7.98	86.39	_
⊖ EUR FWD VS USD 0% 04/04/2024 Purchased	04-2024	7.98	94.37	_
⊕ Euro Bund Future June 24	06-2024	5.89	100.26	_

Total Holdings 1838



American Century Inflation Adjs Bond R5 AIANX

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

Quantitative Screens

Performance: The fund has finished in the InflationProtected 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 22.35 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.31 is 50% lower than the Inflation-Protected Bond category average.

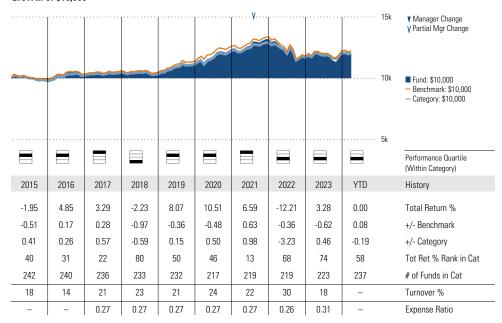
Morningstar Investment Management LLC Analysis

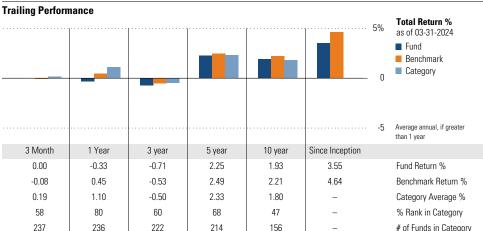
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

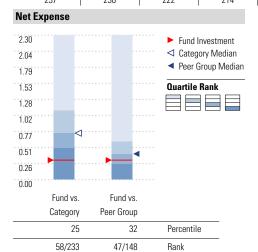
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

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	-0.16	_	-0.36
Beta	1.02	_	0.97
R-Squared	99.49	_	95.52
Standard Deviation	7.33	7.15	7.13
Sharpe Ratio	-0.46	-0.45	-0.48
Tracking Error	0.55	_	1.65
Information Ratio	-0.33	-	-0.48
Up Capture Ratio	102.60	-	94.67
Down Capture Ratio	104.27	-	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.95	4.52	6.27
Avg Eff Maturity	6.99	-	7.18



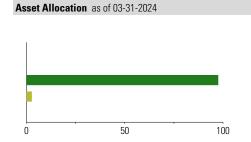
Duration

American Century Inflation Adjs Bond R5 AIANX

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

Style Analysis as of 03-31-2024 Style Breakdown





Asset Class	Net %	Cat%
US Stocks	0.00	0.23
Non-US Stocks	0.00	0.00
Bonds	97.44	96.30
Cash	2.56	2.92
Other	0.00	0.55
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	94.12	0.00	29.65
AA	0.76	99.60	67.50
A	2.48	0.00	0.83
BBB	0.83	0.00	1.33
BB	0.00	0.00	0.04
В	0.00	0.00	0.01
Below B	0.00	0.00	0.11
Not Rated	1.81	0.40	0.53

	Fund	Bmark	Cat	Fund	▼ E	Bench	mark	Cat	egon	/ Ανε	erage		
Government	91.57	_	87.85										
Treasury	0.00	_	0.26										
Inflation – Protected	68.37	_	81.33										
Agency/Quasi Agency	0.00	_	0.08										
Other Government Related	23.20	_	6.18										
Corporate	2.05	-	1.05	0									
Corporate Bond	2.05	_	1.02	0									
Bank Loan	0.00	_	0.03										
Convertible	0.00	_	0.00										
Preferred	0.00	_	0.00										
Securitized	3.23	-	3.74										
Agency MBS Pass-Through	1.51	_	1.55	0									
Agency MBS ARM	0.00	_	0.00										
Agency MBS CMO	0.00	_	0.23										
Non-Agency Residential MBS	0.03	_	0.08										
Commercial MBS	0.19	_	0.18										
Asset-Backed	1.50	_	1.59										
Covered Bond	0.00	_	0.11	0									
Municipal	0.00	-	0.00										
Cash & Equivalents	3.16	_	7.24										
Other	0.00	_	0.11										

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① Us 5yr Note (Cbt) Jun24 Xcbt 20240628 06-2024 9.12 9.12 United States Treasury Notes 0.125% 04-2027 4.09 13.22 ⊕ United States Treasury Notes 0.125% 3.94 17.16 10-2025 ⊕ United States Treasury Notes 0.625% 01-2026 3.80 20.96 ① United States Treasury Notes 0.5% 01-2028 3.29 24.25 ① United States Treasury Notes 0.625% 07-2032 3.24 27.48 United States Treasury Notes 1.375% 07-2033 2.91 30.39 ① United States Treasury Notes 0.125% 07-2031 2.87 33.26 ⊕ United States Treasury Notes 0.125% 01-2031 2.86 36.12 ① United States Treasury Notes 0.125% 01-2032 2.63 38.76

Total Holdings 135



American Century Mid Cap Value I AVUAX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Portfolio Manager(s)

Michael Liss since 03-2004 Kevin Toney since 08-2008 Brian Woglom since 02-2012 Nathan Rawlins since 03-2022

Quantitative Screens

✓ Performance: The fund has finished in the Mid-Cap
Value category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 20.01 years.

Net Expense: The fund's expense ratio of 0.78 is 19.59% lower than the Mid-Cap Value category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 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 -1.36 23.07 11.79 -12.84 29.12 1.88 23.30 -1.22 6.35 4.75 Total Return % 3.07 10.81 3.42 -1.55 -0.55 2.06 -3.08 -5.04 -6.36 -3.48 +/- Benchmark -0.75 3.94 4.05 5.01 -1.43 0.02 -6.02 6.80 -7.59 -3.00 +/- Category 14 14 67 49 23 60 92 8 94 87 Tot Ret % Rank in Cat

444

65

0.77

431

50

0.77

435

426

64

0.78

of Funds in Cat

Turnover %

Expense Ratio

454

53

0.76

481

47

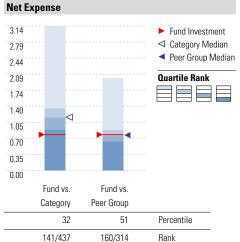
0.76

444

55

0.78





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	0.92	_	1.46
Beta	0.80	_	0.94
R-Squared	93.32	_	94.30
Standard Deviation	15.95	19.34	18.78
Sharpe Ratio	0.29	0.28	0.34
Tracking Error	5.70	_	4.69
Information Ratio	-0.04	_	0.26
Up Capture Ratio	80.55	_	95.44
Down Capture Ratio	77.19	_	90.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	17.78	16.20
Price/Book Ratio	2.10	2.22	2.02
Geom Avg Mkt Cap \$B	20.88	19.24	15.26
ROE	14.46	14.18	13.61



499

66

462

49

0.78

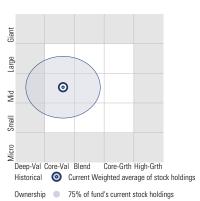
American Century Mid Cap Value I AVUAX

Morningstar Index

Russell Mid Cap Value TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

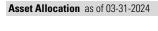
Equity

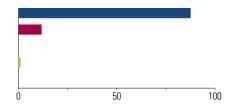
11	7	2	Large
27	36	0	Mid
8	8	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.24
Cash	0.89	1.99
Bonds	0.00	0.02
Non-US Stocks	11.64	6.97
US Stocks	87.47	90.79
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024												
		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage			
Դ	Cyclical	30.67	42.46	41.11										,
A	Basic Materials	1.11	6.08	5.43										
A	Consumer Cyclical	5.85	10.25	11.67			[]							
P	Financial Services	17.02	16.02	17.98				. *						
俞	Real Estate	6.69	10.11	6.03										
W	Sensitive	29.16	40.50	36.46									- [
0	Communication Services	3.17	3.27	2.94										
•	Energy	5.72	5.34	5.92										
₽	Industrials	13.79	19.67	17.29]					
	Technology	6.48	12.22	10.31			0	'						
→	Defensive	40.16	17.04	22.43			•							
Ħ	Consumer Defensive	13.17	3.44	6.54										
٠	Healthcare	15.36	6.71	9.31										
	Utilities	11.63	6.89	6.58										
					0%	5	10	15	20	25	30	35	40	45

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.06	3.06	_	Healthcare
○ Conagra Brands Inc	2.41	5.47	-	Consumer Defensive
○ Northern Trust Corp	2.17	7.64	_	Financial Services
⊕ Bank of New York Mellon Corp	2.13	9.76	_	Financial Services
⊕ Enterprise Products Partners LP	2.04	11.80	-	Energy
⊕ Kimberly-Clark Corp	2.00	13.80	_	Consumer Defensive
─ Henry Schein Inc	1.99	15.79	_	Healthcare
⊕ Quest Diagnostics Inc	1.98	17.76	_	Healthcare
─ Koninklijke Ahold Delhaize NV	1.87	19.63	_	Consumer Defensive
	1.74	21.37	-	Financial Services
⊕ Edison International	1.63	22.99	_	Utilities
○ Norfolk Southern Corp	1.61	24.60	-	Industrials
NorthWestern Energy Group Inc	1.59	26.19	-	Utilities
Realty Income Corp	1.55	27.75	_	Real Estate
⊕ Willis Towers Watson PLC	1.55	29.30	_	Financial Services

Total Holdings 105



American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category Target-Date 2000-2010 Morningstar Index Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

Wesley Phoa since 01-2012
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
Raj Paramaguru since 01-2024
William Robbins since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date 2000-2010 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 12.25 years.

× *Style*: The fund has landed in its primary style box — Large Value — 60 % of the time over the past three years.

✓ Net Expense: The fund's expense ratio of 0.29 is 42% lower than the Target-Date 2000-2010 category average.

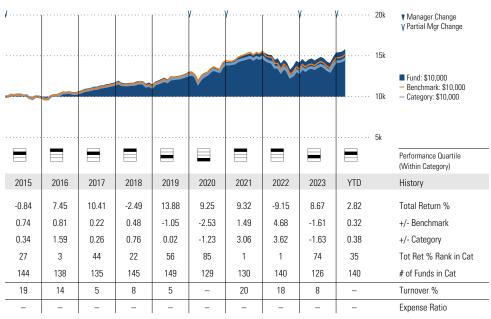
Morningstar Investment Management LLC Analysis

This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

Growth of \$10,000





		<u> </u>	·
Net Expo	ense		
1.60			Fund Investment
1.42			Category Median
1.24			◆ Peer Group Median
1.07			Quartile Rank
0.89	. <u> </u>		
0.71			
0.53			
0.36		▶——◀	
0.18			
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	26	49	Percentile
	36/138	121/248	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.38	_	-0.24
Beta	0.89	_	0.88
R-Squared	96.41	_	97.21
Standard Deviation	8.80	9.72	8.65
Sharpe Ratio	0.03	-0.10	-0.17
Tracking Error	1.99	_	1.87
Information Ratio	0.64	_	-0.12
Up Capture Ratio	93.68	_	86.70
Down Capture Ratio	83.57	-	88.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.61	20.07	20.08
Price/Book Ratio	3.08	2.70	2.83
Avg Eff Duration	4.49	-	5.20



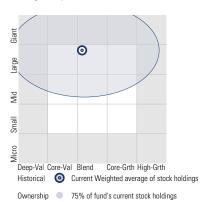
American Funds 2010 Trgt Date Retire R6 RFTTX

Quality High Μid Low

Morningstar Category Target-Date 2000-2010 **Morningstar Index** Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity				Fixed Incom	е
28	29	24	Large		
6	10	1	Mid		
1	0	0	Small		

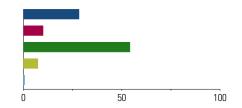
Value Blend Growth

Mod Ltd Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Asset Class Net % Cat% US Stocks 28.20 28.32 Non-US Stocks 9.91 20.75 Bonds 54.12 39.15 Cash 7.27 3.08 Other 0.50 8.70 100.00 100.00 Total

		Fund	Bmark	Cat	Fun	b	▼ Ben	chmark	(] C	ategory	Avera	ge _		
b	Cyclical	29.29	36.91	35.34										
i.	Basic Materials	4.05	3.83	5.16										
-	Consumer Cyclical	6.73	10.28	10.60			ĺ							
٥	Financial Services	15.04	14.37	17.31										
b	Real Estate	3.47	8.43	2.27			*							
NI	Sensitive	41.54	43.54	46.07										
	Communication Services	5.76	6.45	6.67										
	Energy	6.91	4.24	5.61										
}	Industrials	11.78	11.06	11.83										
1	Technology	17.09	21.79	21.96										
+	Defensive	29.18	19.55	18.59										
Ţ	Consumer Defensive	9.91	5.96	5.59										
1	Healthcare	14.30	11.01	10.77										
1	Utilities	4.97	2.58	2.23										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
American Funds Income Fund of Amer R6	_	16.91	16.91	_	_
American Funds Interm Bd Fd of Amer R6	_	10.59	27.50	_	_
American Funds Bond Fund of Amer R6	_	9.73	37.23	_	_
American Funds ST Bd Fd of Amer R6	-	7.47	44.70	-	_
American Funds Inflation Linked Bd R6	-	7.01	51.71	-	-
American Funds American Balanced R6	_	6.91	58.62	_	_
American Funds Capital Income Bldr R6	-	6.80	65.41	_	_
American Funds Mortgage R6	-	6.74	72.15	_	_
American Funds American Mutual R6	-	5.07	77.22	_	_
American Funds Washington Mutual R6	_	3.93	81.15	_	_

Total Holdings 19



American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category Target-Date 2015 Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Wesley Phoa since 01-2012 Michelle Black since 01-2020 Samir Mathur since 01-2020 David Hoag since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 Raj Paramaguru since 01-2024 William Robbins since 01-2024

Quantitative Screens

❷ Performance: The fund has finished in the Target-Date
2015 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 12.25 years.

Net Expense: The fund's expense ratio of 0.3 is 44.44% lower than the Target-Date 2015 category average.

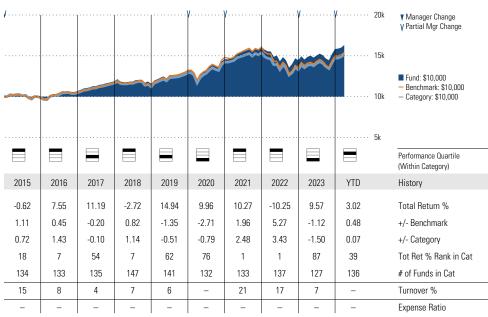
Morningstar Investment Management LLC Analysis

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

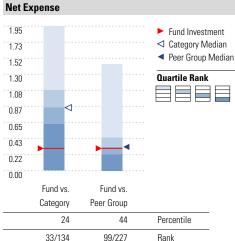
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.78	_	0.58
Beta	0.87	_	0.90
R-Squared	96.79	_	98.24
Standard Deviation	9.44	10.73	9.73
Sharpe Ratio	0.04	-0.11	-0.08
Tracking Error	2.22	_	1.73
Information Ratio	0.76	_	0.30
Up Capture Ratio	92.62	_	92.15
Down Capture Ratio	80.75	_	88.29

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	21.07	19.89	20.35					
Price/Book Ratio	3.18	2.66	2.87					
Avg Eff Duration	4.65	-	4.91					





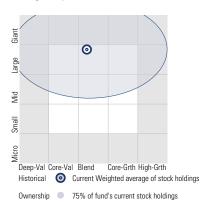
American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



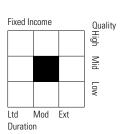
Style Breakdown

Equity 26 29 26 2 6 10

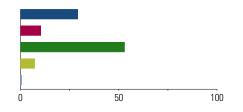


Value Blend Growth

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



Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.53	7.20
Cash	7.17	2.62
Bonds	52.91	44.03
Non-US Stocks	10.28	18.03
US Stocks	29.10	28.13
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
_Մ	Cyclical	28.52	37.07	34.66	
ů.	Basic Materials	4.23	3.91	5.01	
-	Consumer Cyclical	6.90	10.33	10.48	
	Financial Services	14.36	14.50	16.51	
t	Real Estate	3.03	8.33	2.66	
M	Sensitive	42.76	43.39	45.90	
	Communication Services	5.81	6.42	6.60	
•	Energy	6.52	4.25	5.49	
\$	Industrials	12.25	11.17	11.72	
	Technology	18.18	21.55	22.09	
→	Defensive	28.72	19.54	19.43	
Ę	Consumer Defensive	9.45	5.98	5.82	
r	Healthcare	14.64	10.98	11.26	
•	Utilities	4.63	2.58	2.35	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	12.54	12.54	_	_
⊕ American Funds Bond Fund of Amer R6	_	8.71	21.25	_	_
⊕ American Funds Interm Bd Fd of Amer R6	-	8.42	29.67	_	-
	-	7.86	37.54	_	-
American Funds American Balanced R6	-	6.99	44.53	_	_
	_	5.91	50.43	_	_
	-	5.90	56.33	_	_
	-	5.88	62.20	_	_
	-	4.84	67.05	_	-
American Funds ST Bd Fd of Amer R6	_	4.14	71.19	_	_

Total Holdings 22



American Funds 2020 Trgt Date Retire R6 RRCTX

Growth of \$10,000

2.07

1.76

4

252

8

-0.61

0.82

25

241

5

0.08

0.41

47

252

1

1.47

1.80

4

260

2

-2.14

-0.55

69

245

-2.33

0.20

62

189

13

Morningstar Category Target-Date 2020 Morningstar Index Morningstar Lifetime Mod 2020 TR USD

+/- Benchmark

+/- Category

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %
Expense Ratio

Portfolio Manager(s)

Wesley Phoa since 01-2012
David Hoag since 01-2020
Samir Mathur since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
William Robbins since 01-2024
Raj Paramaguru since 01-2024

Quantitative Screens

❷ Performance: The fund has finished in the Target-Date
2020 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 12.25 years.

Net Expense: The fund's expense ratio of 0.31 is 46.55% lower than the Target-Date 2020 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 10k - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.19 7.05 12.87 -2.69 15.59 10.99 10.64 -11.01 10.46 3.38 Total Return %

1.60

2.19

4

186

5.76

3.40

166

15

-0.85

-1.41

85

160

6

0.66

0.02

47

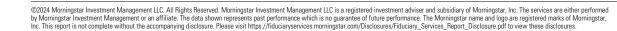
183

 Trailing Perforr	mance					
		[1	[15%	Total Return % as of 03-31-2024
					10	FundBenchmarkCategory
					5	
					0	Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
3.38	10.75	3.17	6.19	5.95	8.42	Fund Return %
2.72	9.60	1.19	5.07	5.04	6.19	Benchmark Return %
3.36	10.66	1.94	5.41	5.24	_	Category Average %
47	51	2	10	3	_	% Rank in Category
183	172	158	138	77	_	# of Funds in Category

Net Exp	ense		
1.99 1.77 1.55 1.33 1.11 0.88 0.66			► Fund Investment < Category Median < Peer Group Median Quartile Rank
0.44 0.22 0.00			
	Fund vs. Category	Fund vs. Peer Group	
	36/170	47 155/330	Percentile Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.05	_	0.82
Beta	0.84	_	0.88
R-Squared	97.27	_	98.29
Standard Deviation	9.97	11.68	10.33
Sharpe Ratio	0.07	-0.09	-0.05
Tracking Error	2.48	-	2.07
Information Ratio	0.80	-	0.39
Up Capture Ratio	90.66	-	90.84
Down Capture Ratio	78.13	-	85.78

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	21.51	19.71	20.66				
Price/Book Ratio	3.27	2.62	2.85				
Avg Eff Duration	4.98	-	5.09				





American Funds 2020 Trgt Date Retire R6 RRCTX

Quality

High

Mid

Low

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

Style Breakdown

Equity 28 25 2 5 10



Value Blend Growth

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



Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.56	8.34
Cash	6.94	2.34
Bonds	48.68	44.91
Non-US Stocks	11.45	16.09
US Stocks	32.36	28.33
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	7	Benc	hmark	[] Ca	ategory	Avera	ge	
⊌ Cyclical	28.14	37.13	35.41								1	
Basic Materials	4.19	3.99	4.60]							
Consumer Cyclical	7.25	10.41	10.74									
Financial Services	13.98	14.66	15.81									
Real Estate	2.72	8.07	4.26		'							
✓ Sensitive	43.60	43.35	45.56									
Communication Services	s 5.97	6.37	6.68									
Energy	6.13	4.30	4.94									
Industrials	12.51	11.30	11.28									
Technology	18.99	21.38	22.66					• '				
→ Defensive	28.25	19.52	19.03									
Consumer Defensive	9.17	5.98	5.64									
Healthcare	14.80	10.97	11.19									
Utilities	4.28	2.57	2.20									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	iviaturity Date	% Net Asset	Guillulative %	FID netulli %	Morningstal Sector
American Funds Income Fund of Amer R6	_	11.18	11.18	_	_
⊕ American Funds Bond Fund of Amer R6	-	7.88	19.06	-	_
→ American Funds American Balanced R6	-	7.87	26.93	_	_
→ American Funds Inflation Linked Bd R6	_	7.85	34.77	_	_
⊕ American Funds Interm Bd Fd of Amer R6	-	5.89	40.67	-	-
American Funds American Mutual R6	_	5.89	46.56	_	_
⊕ American Funds Mortgage R6	-	5.88	52.44	-	_
→ American Funds Capital Income Bldr R6	-	5.80	58.24	-	_
→ American Funds Capital World Gr&Inc R6	-	5.01	63.24	_	_
⊕ American Funds US Government Sec R6	_	4.90	68.14	_	_

Total Holdings 22



American Funds 2025 Trgt Date Retire R6 RFDTX

Morningstar Category Target-Date 2025 Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Wesley Phoa since 01-2012 Michelle Black since 01-2020 Samir Mathur since 01-2020 David Hoag since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 Raj Paramaguru since 01-2024 William Robbins since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.25 years.

Net Expense: The fund's expense ratio of 0.32 is 46.67% lower than the Target-Date 2025 category average.

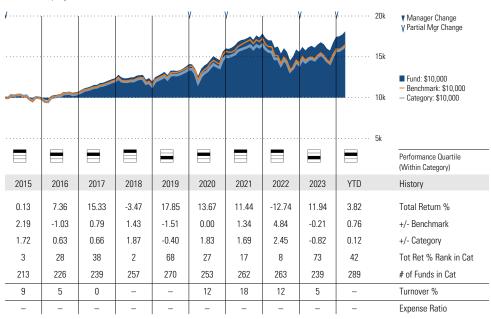
Morningstar Investment Management LLC Analysis

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

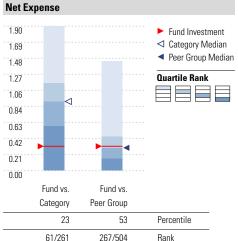
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	06-30-2022

Growth of \$10,000







3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	2.04	_	0.93
Beta	0.85	_	0.86
R-Squared	98.00	_	98.11
Standard Deviation	10.77	12.58	10.97
Sharpe Ratio	0.09	-0.06	-0.01
Tracking Error	2.45	_	2.31
Information Ratio	0.80	_	0.40
Up Capture Ratio	90.86	_	89.22
Down Capture Ratio	79.32	-	83.93

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	22.06	19.52	20.68				
Price/Book Ratio	3.38	2.58	2.83				
Avg Eff Duration	5.01	_	5.59				





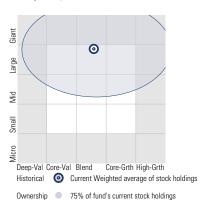
American Funds 2025 Trgt Date Retire R6 RFDTX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Large

Mid

Style Breakdown

Equity 22 29 30 5 9 3

1 1 0
Value Blend Growth

Fixed Income

Ouality

Gh

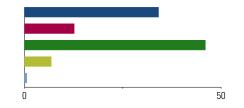
Mid

Ltd Mod Ext

Duration

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

Asset Allocation as of 03-31-2024



Asset Class Net % Cat% US Stocks 34.08 29.12 Non-US Stocks 12.61 15.31 Bonds 46.00 41.22 Cash 6.77 2.13 Other 0.55 12.23 100.00 100.00 Total

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
ŀ	Cyclical	27.83	37.16	35.15	
â.	Basic Materials	4.21	4.09	4.19	
A	Consumer Cyclical	7.98	10.49	10.76	
,	Financial Services	13.34	14.82	15.42	
æ	Real Estate	2.30	7.76	4.78	
M	Sensitive	44.80	43.29	45.64	
	Communication Services	6.24	6.34	6.92	
	Energy	5.54	4.33	4.60	
ф	Industrials	12.98	11.42	11.10	
	Technology	20.04	21.20	23.02	
→	Defensive	27.37	19.55	19.22	
	Consumer Defensive	8.58	6.01	5.73	
٠	Healthcare	15.06	10.96	11.10	
•	Utilities	3.73	2.58	2.39	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	7.94	7.94	_	_
→ American Funds Bond Fund of Amer R6	_	7.70	15.64	_	_
⊕ American Funds Inflation Linked Bd R6	_	7.52	23.16	_	_
⊕ American Funds Income Fund of Amer R6	_	7.35	30.50	_	_
American Funds American Mutual R6	-	6.04	36.54	-	-
→ American Funds Capital World Gr&Inc R6	_	5.99	42.53	_	_
⊕ American Funds Interm Bd Fd of Amer R6	_	5.71	48.25	_	_
⊕ American Funds Mortgage R6	_	5.70	53.95	_	_
→ American Funds Washington Mutual R6	-	4.91	58.86	_	_
⊕ American Funds US Government Sec R6	_	4.86	63.72	_	_

Total Holdings 25



American Funds 2030 Trgt Date Retire R6 RFETX

Morningstar Category Target-Date 2030 Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Wesley Phoa since 01-2012 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 Raj Paramaguru since 01-2024 William Robbins since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.25 years.

Net Expense: The fund's expense ratio of 0.33 is 46.77% lower than the Target-Date 2030 category average.

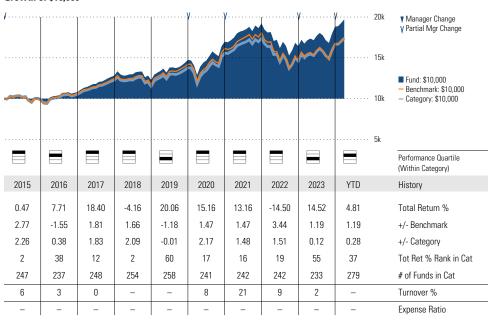
Morningstar Investment Management LLC Analysis

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

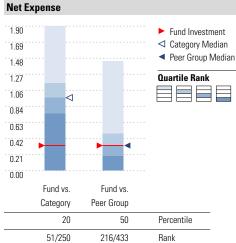
ESG Metrics

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

Growth of \$10,000

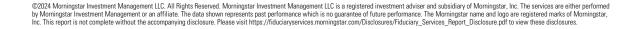






3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.26	_	1.16
Beta	0.89	_	0.90
R-Squared	98.46	_	98.33
Standard Deviation	12.06	13.51	12.26
Sharpe Ratio	0.15	-0.01	0.06
Tracking Error	2.15	_	2.11
Information Ratio	1.01	_	0.55
Up Capture Ratio	95.04	_	93.58
Down Capture Ratio	83.28	_	87.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.87	19.33	20.70
Price/Book Ratio	3.56	2.55	2.90
Avg Eff Duration	5.18	-	6.08



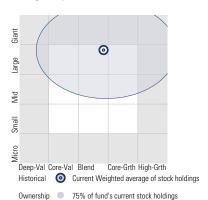


American Funds 2030 Trgt Date Retire R6 RFETX

Morningstar Category Target-Date 2030 **Morningstar Index** Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



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Style Breakdown

Equity

Lquity			
18	27	33	Large
4	9	5	Mid
1	1	1	Small

Fixed Income

Quality

High

Mid

Ltd Mod Ext

Duration

Value Blend Growth

>50 25-50 10-25 0-10

Weight %

Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	41.24	34.91
Non-US Stocks	15.42	19.21
Bonds	36.10	31.38
Cash	6.69	1.27
Other	0.55	13.25
Total	100.00	100.00

3 e	ctor Weighting as of 03-	31-2024							_						
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmarl	(C	ategory	Avera	ge			
Դ	Cyclical	27.76	37.10	34.18											
A	Basic Materials	4.13	4.18	4.31			_								
A	Consumer Cyclical	9.34	10.57	11.00											
,	Financial Services	12.49	15.00	15.74				[
侖	Real Estate	1.80	7.35	3.13			•								
W	Sensitive	46.40	43.31	46.22											
d	Communication Services	6.71	6.30	6.90											
•	Energy	4.79	4.37	4.62											
Ф	Industrials	13.58	11.58	11.49											
	Technology	21.32	21.06	23.21											
—	Defensive	25.82	19.60	19.60											
Ħ	Consumer Defensive	7.58	6.04	5.84											
+	Healthcare	15.24	10.96	11.52											
•	Utilities	3.00	2.60	2.24											
					0%	5	10	15	20	25	30	35	40	45	5

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	_	7.82	7.82	_	_
→ American Funds Capital World Gr&Inc R6	_	6.88	14.70	_	_
⊕ American Funds American Mutual R6	_	6.88	21.57	-	_
→ American Funds AMCAP R6	_	5.95	27.52	-	_
⊕ American Funds Bond Fund of Amer R6	-	5.85	33.37	-	-
⊕ American Funds Inflation Linked Bd R6	_	5.72	39.09	_	_
⊕ American Funds Washington Mutual R6	_	4.96	44.05	-	_
⊕ American Funds US Government Sec R6	_	4.90	48.95	-	_
⊕ American Funds Mortgage R6	-	4.90	53.85	-	_
⊕ American Funds Global Balanced R6	_	4.84	58.69	_	_

Total Holdings 24



American Funds 2035 Trgt Date Retire R6 RFFTX

Morningstar Category Target-Date 2035 Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Wesley Phoa since 01-2012
David Hoag since 01-2020
Samir Mathur since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
William Robbins since 01-2024
Raj Paramaguru since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.25 years.

Net Expense: The fund's expense ratio of 0.35 is 42.62% lower than the Target-Date 2035 category average.

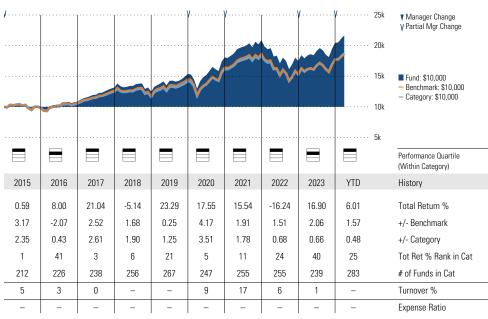
Morningstar Investment Management LLC Analysis

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
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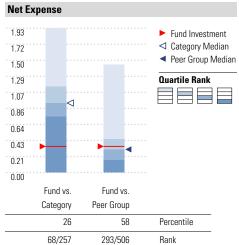
ESG Metrics

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

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.22	_	1.21
Beta	0.93	_	0.93
R-Squared	98.43	_	98.39
Standard Deviation	13.53	14.44	13.59
Sharpe Ratio	0.21	0.06	0.14
Tracking Error	1.97	-	2.03
Information Ratio	1.09	_	0.58
Up Capture Ratio	99.32	_	96.90
Down Capture Ratio	88.71	_	91.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.37	19.14	20.61
Price/Book Ratio	3.68	2.51	2.85
Avg Eff Duration	5.16	_	6.37



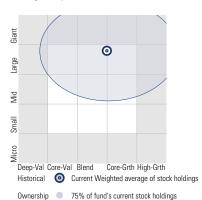
American Funds 2035 Trgt Date Retire R6 RFFTX

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

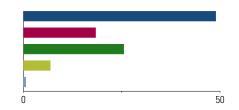
Lquity			
16	26	34	Large
4	9	6	Mid
1	1	2	Small

Value Blend Growth

Fixed Income Quality High MidLow Mod Ltd Duration

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

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.55	12.34
Cash	6.78	2.19
Bonds	25.47	22.49
Non-US Stocks	18.32	21.93
US Stocks	48.88	41.05
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Bend	chmark	∏ Ca	ategory	Avera	ae		
Ն Մ	Cyclical	27.77	37.03	34.35						J ,				
ů.	Basic Materials	4.09	4.28	4.20										
4	Consumer Cyclical	10.01	10.67	10.97										
₽	Financial Services	12.08	15.17	15.56			:							
ŧ	Real Estate	1.59	6.91	3.62										
M	Sensitive	47.27	43.34	46.03										
d	Communication Services	6.98	6.29	6.94										
	Energy	4.42	4.41	4.57										
¢	Industrials	13.62	11.72	11.34					_					
3	Technology	22.25	20.92	23.18										
→	Defensive	24.96	19.64	19.61										
	Consumer Defensive	7.10	6.06	5.85										
٠	Healthcare	15.19	10.96	11.37										
?	Utilities	2.67	2.62	2.39										

Top 10 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	7.43	7.43	_	_
	_	6.66	14.09	_	_
	_	6.58	20.68	_	_
	_	6.48	27.16	_	_
	-	6.29	33.44	_	-
	_	6.29	39.73	_	_
	-	5.08	44.81	_	_
⊕ American Funds US Government Sec R6	_	4.87	49.68	_	_
① American Funds Inflation Linked Bd R6	_	4.55	54.22	_	_
American Funds Global Balanced R6	_	4.47	58.69	_	_

Total Holdings 25



American Funds 2040 Trgt Date Retire R6 RFGTX

Growth of \$10,000

2.57

244

5

0.22

39

234

2

2.46

6

245

0

2.22

4

251

1.21

28

257

4.21

4

235

5

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

+/- Category

Turnover % Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

Wesley Phoa since 01-2012 Samir Mathur since 01-2020 David Hoag since 01-2020 Michelle Black since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 Raj Paramaguru since 01-2024 William Robbins since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.25 years.

Style: The fund has landed in its primary style box — Large Blend — 80 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.37 is 43.08% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.58 8.17 21.98 -5.52 24.40 18.77 16.83 -17.55 19.33 7.21 Total Return % -2.44 2.11 2.13 0.05 5.68 1.48 -0.18 2.99 1.89 3.41 +/- Benchmark 1.64

1.36

16

237

17

-0.23

43

238

4

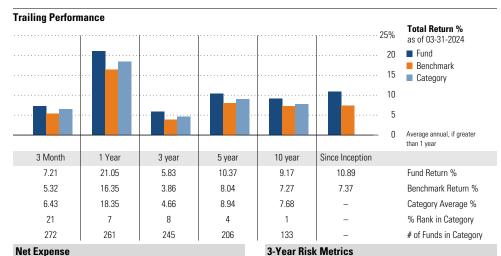
17

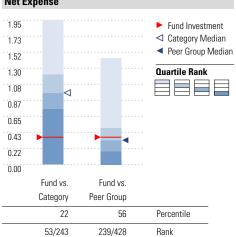
229

0.78

21

272





3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.00	_	1.00
Beta	0.96	_	0.95
R-Squared	98.32	_	98.37
Standard Deviation	14.83	15.28	14.69
Sharpe Ratio	0.26	0.13	0.19
Tracking Error	2.01	-	2.10
Information Ratio	0.98	-	0.46
Up Capture Ratio	101.69	-	98.20
Down Capture Ratio	92.78	_	93.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.57	18.96	20.56
Price/Book Ratio	3.72	2.48	2.87
Avg Eff Duration	5.38	-	6.68



American Funds 2040 Trgt Date Retire R6 RFGTX

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

Equity			
15	25	35	Large
4	9	7	Mid
1	2	2	Small

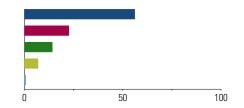


Value Blend Growth

>50 25-50 10-25 0-10

Weight %

Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	56.02	47.46
Non-US Stocks	22.52	25.89
Bonds	14.07	13.04
Cash	6.82	1.70
Other	0.58	11.91
Total	100.00	100.00

Sec	ctor Weighting as of 03-	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	27.93	37.03	34.35	
A.	Basic Materials	4.13	4.37	4.27	
4	Consumer Cyclical	10.29	10.74	11.15	
ı,	Financial Services	12.01	15.35	15.68	
俞	Real Estate	1.50	6.57	3.25	
W	Sensitive	47.45	43.33	46.05	
	Communication Services	6.97	6.26	6.84	
0	Energy	4.25	4.44	4.61	
Ф	Industrials	13.58	11.86	11.61	
	Technology	22.65	20.77	22.99	
→	Defensive	24.62	19.64	19.60	
Ħ	Consumer Defensive	6.82	6.07	5.80	
+	Healthcare	15.35	10.94	11.45	
•	Utilities	2.45	2.63	2.35	
					0% 5 10 15 20 25 30 35 40 45 50

Top 10 Holdings as of 03-31-2024 Cumulative % YTD Return % Name Maturity Date % Net Asset Morningstar Sector American Funds American Balanced R6 7.82 7.82 American Funds Fundamental Invs R6 7.10 14.92 American Funds Growth Fund of Amer R6 7.03 21.95 American Funds AMCAP R6 6.98 28.93 6.87 35.80 American Funds American Mutual R6 6.72 42.53 American Funds New Perspective R6 6.68 49.21 5.97 American Funds Washington Mutual R6 55.18 5.86 61.04 ① American Funds US Government Sec R6 4.99 66.03

Total Holdings 23



American Funds 2045 Trgt Date Retire R6 RFHTX

Growth of \$10,000

45

218

3

204

5

8

231

0

3

250

51

263

4

243

4

Morningstar Category Target-Date 2045 Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %
Expense Ratio

Portfolio Manager(s)

Wesley Phoa since 01-2012
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
Raj Paramaguru since 01-2024
William Robbins since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.25 years.

Net Expense: The fund's expense ratio of 0.37 is 43.08% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.64 8.27 22.44 -5.58 24.68 19.21 17.18 -18.18 20.15 7.50 Total Return % 3.67 -2.57 1.91 2.59 -0.29 6.26 0.82 -1.12 2.76 1.54 +/- Benchmark 0.34 0.33 1.20 2.51 1.93 2.56 4.11 0.55 -0.43 0.36 +/- Category

35

249

15

52

249

21

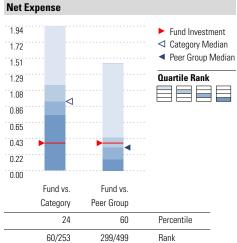
225

2

36

275





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.51	_	0.79
Beta	0.95	_	0.97
R-Squared	98.11	_	98.36
Standard Deviation	15.27	15.87	15.49
Sharpe Ratio	0.26	0.18	0.22
Tracking Error	2.23	_	2.11
Information Ratio	0.63	_	0.33
Up Capture Ratio	99.56	_	99.17
Down Capture Ratio	93.21	_	95.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.70	18.80	20.53
Price/Book Ratio	3.75	2.45	2.82
Avg Eff Duration	5.77	-	7.40



American Funds 2045 Trgt Date Retire R6 RFHTX

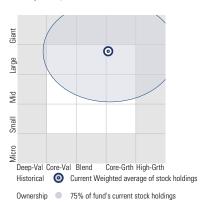
Quality High Mid Low

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



Style Breakdown

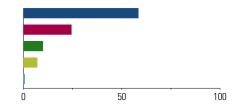
Weight %

Equity				rixea ir	ıcome	
15	25	36	Large			
4	9	7	Mid			
1	2	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.59	11.53
Cash	6.91	1.61
Bonds	9.80	8.77
Non-US Stocks	24.31	26.85
US Stocks	58.38	51.25
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024												
		Fund	Bmark	Cat	Fund	▼ Be	nchmar	k [] Ca	ategory	Avera	ge ,	,		
Դ	Cyclical	28.05	37.14	34.50										
A.	Basic Materials	4.26	4.45	4.30		_								
-	Consumer Cyclical	10.40	10.80	10.96										
₽	Financial Services	11.93	15.48	15.48										
ŧ	Real Estate	1.46	6.41	3.76		•								
M	Sensitive	47.44	43.24	45.88										
	Communication Services	6.89	6.21	6.86		i								
•	Energy	4.22	4.48	4.61										
þ	Industrials	13.69	11.96	11.37										
3	Technology	22.64	20.59	23.04										
→	Defensive	24.50	19.63	19.60		_								
Ę	Consumer Defensive	6.74	6.09	5.84		j .								
r	Healthcare	15.38	10.91	11.42										
•	Utilities	2.38	2.63	2.34										
					0% 5	10	15	20	25	30	35	40	45	Ę

Top 10 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Fundamental Invs R6	_	7.76	7.76	_	_
⊕ American Funds American Balanced R6	_	7.67	15.42	_	_
→ American Funds Capital World Gr&Inc R6	_	7.45	22.87	_	_
→ American Funds New Perspective R6	_	7.02	29.89	_	_
→ American Funds Growth Fund of Amer R6	-	7.00	36.89	_	-
⊕ American Funds SMALLCAP World R6	_	7.00	43.89	_	_
⊕ American Funds Washington Mutual R6	-	6.93	50.82	_	_
→ American Funds AMCAP R6	_	6.81	57.64	_	_
⊕ American Funds American Mutual R6	_	6.80	64.44	_	_
⊕ American Funds US Government Sec R6	_	4.98	69.42	_	_

Total Holdings 20



American Funds 2050 Trgt Date Retire R6

Growth of \$10,000

0.11

43

228

2

1.94

8

243

0

3

254

2.66

235

6

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

+/- Category

Turnover % Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

Wesley Phoa since 01-2012 Samir Mathur since 01-2020 David Hoag since 01-2020 Michelle Black since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 William Robbins since 01-2024 Raj Paramaguru since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.25 years.

Style: The fund has landed in its primary style box — Large Blend — 70 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.38 is 42.42% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.65 8.33 22.61 -5.61 25.04 19.42 17.27 -18.89 20.83 7.68 Total Return % 3.84 -2.56 1.83 2.80 -0.05 6.51 0.67 -1.98 2.98 1.43 +/- Benchmark 2.80

0.15

43

237

14

-0.91

71

237

2

1.32

20

226

0.17

40

270

0.50

43

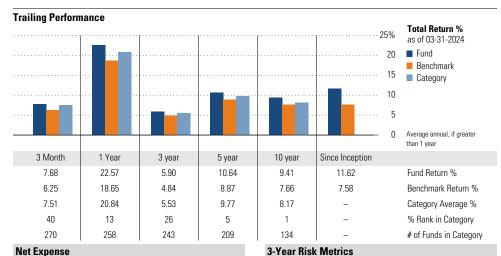
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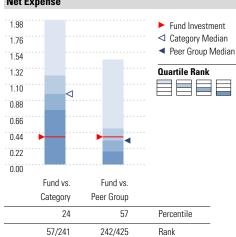
4.17

6

238

4





3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.20	_	0.79
Beta	0.95	_	0.98
R-Squared	97.71	_	98.24
Standard Deviation	15.55	16.14	15.94
Sharpe Ratio	0.26	0.19	0.24
Tracking Error	2.47	_	2.15
Information Ratio	0.43	_	0.32
Up Capture Ratio	98.86	_	100.34
Down Capture Ratio	93.96	_	97.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.91	18.66	20.54
Price/Book Ratio	3.80	2.41	2.84
Avg Eff Duration	5.80	_	7.57



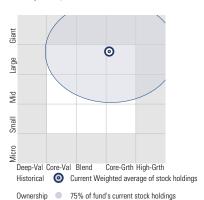
American Funds 2050 Trgt Date Retire R6 RFITX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



50 100

Fund

28.03

Bmark

37.34

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

Asset Class Net % Cat% US Stocks 59.15 52.75 Non-US Stocks 24.56 27.48 Bonds 8.89 6.40 Cash 6.86 1.79 Other 0.54 11.57 100.00 Total 100.00

Style Breakdown

Equity				Fixed Ir	ncome		(
14	25	36	Large				9
3	9	7	Mid				
1	2	2	Small				
Value	Blend	Growth		Ltd	Mod	Ext	-

uality	
<u> </u>	

>50 25-50 10-25 0-10

Weight %

U				
<u>S</u>				Mid
Small				Low
	Ltd Duratio	Mod n	Ext	

	Technology	22.98	20.37	22.98						
₽	Industrials Technology	13.86	12.04	11.51	: :		n			
Ò	Energy	4.03	4.50	4.62		_				
	Communication Services	6.92	6.17	6.82	=1					
W	Sensitive	47.79	43.08	45.93						
the last	Real Estate	1.34	6.39	3.62	7					
~	Consumer Cyclical Financial Services	10.63 11.77	10.83 15.60	11.02 15.57						
A	Basic Materials	4.29	4.52	4.32	 <u>,</u>					

Fund

Cat

34.53

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nume	Maturity Bato	/0 NGC /33GC	oumulative 70	TTD Hotain 70	Worlingstar occior
⊕ American Funds New Perspective R6	_	8.66	8.66	_	_
⊕ American Funds SMALLCAP World R6	-	8.00	16.66	-	_
⇒ American Funds Fundamental Invs R6	_	7.92	24.58	_	_
⊕ American Funds Washington Mutual R6	_	7.77	32.34	_	_
→ American Funds Capital World Gr&Inc R6	-	7.58	39.92	-	-
American Funds Growth Fund of Amer R6	_	6.92	46.84	_	_
→ American Funds AMCAP R6	-	6.84	53.68	-	_
⊕ American Funds American Balanced R6	-	6.69	60.37	-	_
⊕ American Funds American Mutual R6	-	6.68	67.05	_	_
American Funds Invmt Co of Amer R6	_	5.01	72.06	_	_

Total Holdings 20



American Funds 2055 Trgt Date Retire R6 RFKTX

Morningstar Category Target-Date 2055 Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Expense Ratio

Portfolio Manager(s)

Wesley Phoa since 01-2012
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
Raj Paramaguru since 01-2024
William Robbins since 01-2024

Quantitative Screens

❷ Performance: The fund has finished in the Target-Date
2055 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 12.25 years.

Style: The fund has landed in its primary style box —
 Large Growth — 70 % of the time over the past three
 years.

Net Expense: The fund's expense ratio of 0.38 is 40.63% lower than the Target-Date 2055 category average.

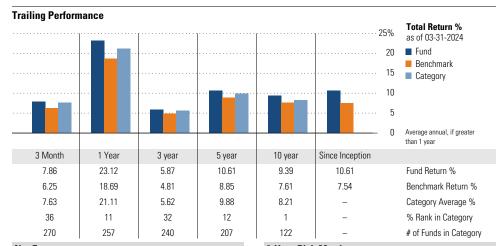
Morningstar Investment Management LLC Analysis

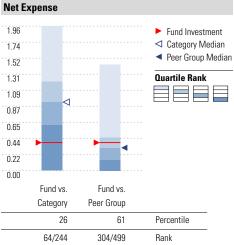
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

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

Growth of \$10,000 ▼ 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 0.63 8.30 22.63 -5.65 25.09 19.39 17.28 -19.50 21.40 7.86 Total Return % 3.97 -2.60 1.68 2.92 0.04 6.48 0.78 -2.57 3.50 1.61 +/- Benchmark 0.30 3.92 1.68 2.34 1.55 2.79 0.18 -0.02 -1.42 0.23 +/- Category 1 45 6 3 45 5 48 89 9 36 Tot Ret % Rank in Cat 197 215 248 247 248 270 # of Funds in Cat 230 261 238 224 6 3 1 3 14 3 Turnover %





3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.18	_	0.90
Beta	0.96	_	0.99
R-Squared	97.41	_	98.22
Standard Deviation	15.80	16.22	16.13
Sharpe Ratio	0.26	0.19	0.24
Tracking Error	2.62	-	2.17
Information Ratio	0.40	_	0.37
Up Capture Ratio	99.70	_	101.34
Down Capture Ratio	94.98	_	97.75

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.10	18.53	20.45
Price/Book Ratio	3.84	2.38	2.81
Avg Eff Duration	5.85	-	8.64



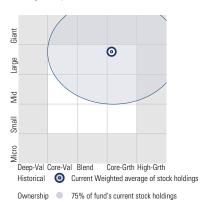
American Funds 2055 Trgt Date Retire R6 RFKTX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™

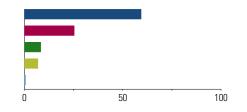


Style Breakdown

Equity				Fixed	Income		Quality
13	25	37	Large				High
3	9	7	Mid				Mid
1	2	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	_

Duration

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.51	12.64
Cash	6.78	1.10
Bonds	8.19	6.72
Non-US Stocks	25.23	26.79
US Stocks	59.28	52.74
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	l	▼ Bend	chmark	[] Ca	ategory	Averag	ge	_	
٠	Cyclical	28.04	37.62	34.55								[]:	1	
2	Basic Materials	4.39	4.60	4.29										
•	Consumer Cyclical	10.89	10.86	10.92				1						
	Financial Services	11.56	15.69	15.50				0						
à	Real Estate	1.20	6.47	3.84										
ŲF	Sensitive	48.23	42.88	46.02										
	Communication Services	7.01	6.11	6.86										
)	Energy	3.84	4.52	4.62		ı	1							
ž	Industrials	13.96	12.11	11.45										
3	Technology	23.42	20.14	23.09						0				
+	Defensive	23.72	19.51	19.42										
Ę	Consumer Defensive	6.25	6.08	5.80										
r	Healthcare	15.46	10.79	11.32										
1	Utilities	2.01	2.64	2.30										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Humo	Watanty Bato	70 1400 7 10000	Gamalativo 70	TTB Hotain 70	Worlingstar occior
American Funds SMALLCAP World R6	_	9.01	9.01	_	_
⊕ American Funds New Perspective R6	_	8.82	17.84	-	-
⊕ American Funds Fundamental Invs R6	-	8.67	26.51	-	-
⊕ American Funds Capital World Gr&Inc R6	_	8.47	34.98	-	-
⊕ American Funds Washington Mutual R6	_	7.79	42.76	-	-
⊕ American Funds AMCAP R6	_	6.84	49.60	_	_
American Funds Growth Fund of Amer R6	-	6.83	56.43	_	_
⊕ American Funds Invmt Co of Amer R6	_	5.98	62.41	_	_
⊕ American Funds American Balanced R6	-	5.86	68.26	_	_
⊕ American Funds American Mutual R6	_	5.73	73.99	_	_

Total Holdings 18



American Funds 2060 Trgt Date Retire R6 RFUTX

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Wesley Phoa since 03-2015
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
William Robbins since 01-2024
Raj Paramaguru since 01-2024

Quantitative Screens

Q Performance: The fund has finished in the Target-Date
 2060 category's top three quartiles in 7 of the 8 years it's
 been in existence.

Management: The fund's management has been in place for 9.02 years.

Style: The fund has landed in its primary style box — Large Growth — 70 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.39 is 40.91% lower than the Target-Date 2060 category average.

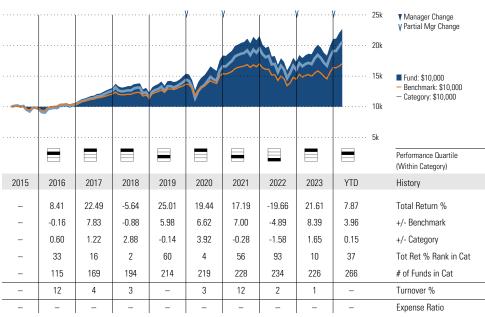
Morningstar Investment Management LLC Analysis

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

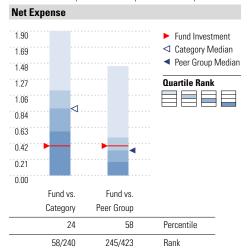
ESG Metrics

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

Growth of \$10,000







3-1 cai iliak miculca			
	Fund	Bmark	Cat
Alpha	2.74	_	2.60
Beta	1.25	_	1.28
R-Squared	95.69	_	96.52
Standard Deviation	15.82	12.42	16.18
Sharpe Ratio	0.26	0.04	0.25
Tracking Error	4.49	_	4.61
Information Ratio	0.72	_	0.68
Up Capture Ratio	137.73	_	140.35
Down Capture Ratio	123.54	_	126.91

Fund	Bmark	Cat
24.11	18.45	19.88
3.84	2.33	2.65
5.85	-	7.50
	24.11	24.11 18.45 3.84 2.33



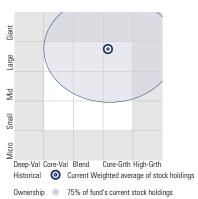
American Funds 2060 Trgt Date Retire R6 RFUTX

Morningstar Category Target-Date 2060

Morningstar Index Morningstar Mod Tgt Risk TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™





Weight %

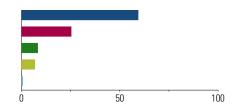
Lquity				
12	24	37	Large	
3	9	8	Mid	
2	2	3	Small	
	D	0		

Value Blend Growth

>50 25-50 10-25 0-10

Fixed Income Quality High Μid Low Mod Ltd Duration

Asset Allocation as of 03-31-2024



Total	100 00	100 00
Other	0.51	17.37
Cash	6.76	1.05
Bonds	8.19	5.99
Non-US Stocks	25.22	30.84
US Stocks	59.31	44.77
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bend	chmark	[] Ca	ategory	Avera	ge	_	
وا	Cyclical	28.15	38.52	36.03									1	
à.	Basic Materials	4.42	4.79	4.82										
	Consumer Cyclical	11.06	10.92	10.82										
<u></u>	Financial Services	11.49	16.41	15.96										
à	Real Estate	1.18	6.40	4.43										
Ųľ	Sensitive	48.34	40.90	44.96										
	Communication Services	7.07	5.96	6.55										
	Energy	3.78	4.84	4.87		ı		_						
ž	Industrials	14.00	12.38	11.63										
3	Technology	23.49	17.72	21.91										
+	Defensive	23.52	20.58	19.01										
Ę	Consumer Defensive	6.16	6.51	5.78										
ı	Healthcare	15.41	11.12	11.02										
1	Utilities	1.95	2.95	2.21										

Mana	Maturity Data	0/ NI=+ A ===+	C	VTD D-+ 0/	M
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	_	9.85	9.85	_	_
⊕ American Funds New Perspective R6	-	9.67	19.52	_	-
⊕ American Funds Fundamental Invs R6	-	8.67	28.19	_	-
⊕ American Funds Capital World Gr&Inc R6	_	8.47	36.66	_	_
⊕ American Funds Washington Mutual R6	-	7.80	44.46	-	-
⊕ American Funds AMCAP R6	_	6.82	51.28	_	_
⊕ American Funds Invmt Co of Amer R6	_	6.79	58.07	_	_
⊕ American Funds Growth Fund of Amer R6	-	6.79	64.86	_	_
⊕ American Funds American Balanced R6	-	5.86	70.71	_	_
⊕ American Funds US Government Sec R6	_	4.99	75.71	_	_

Total Holdings 17



American Funds 2065 Trgt Date Retire R6 RFVTX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Wesley Phoa since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 Raj Paramaguru since 01-2024 William Robbins since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date
 2065+ category's top three quartiles in 2 of the 3 years it's
 been in existence.

Management: The fund's management has been in place for 4.25 years.

Style: The fund has landed in its primary style box — Large Growth — 70 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.39 is 35% lower than the Target-Date 2065+ category average.

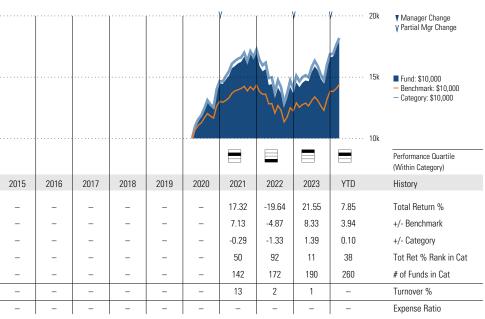
Morningstar Investment Management LLC Analysis

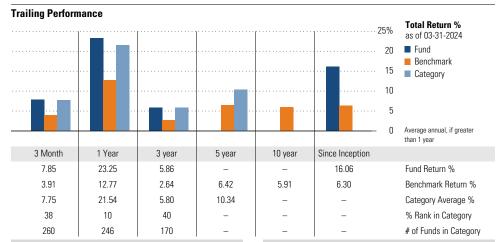
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

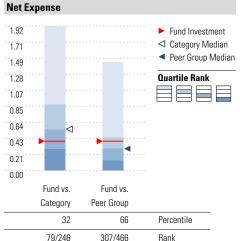
ESG Metrics

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

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.74	_	2.60
Beta	1.25	_	1.29
R-Squared	95.66	-	96.48
Standard Deviation	15.83	12.42	16.30
Sharpe Ratio	0.26	0.04	0.25
Tracking Error	4.51	-	4.72
Information Ratio	0.71	-	0.66
Up Capture Ratio	137.75	-	141.07
Down Capture Ratio	123.56	_	127.64

Fund	Bmark	Cat
24.11	18.45	19.94
3.84	2.33	2.69
5.85	-	7.34
	24.11	24.11 18.45 3.84 2.33



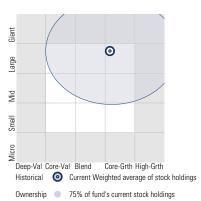
American Funds 2065 Trgt Date Retire R6 RFVTX

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™





Lquity			
12	24	37	Large
3	9	8	Mid
2	2	3	Small
	D	0	

Value Blend Growth



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

Asset Allocation as of 03-31-2024



	Fund	Bmark	Cat	Fund	۱ '	• Bend	chmark	[] Ca	ategory	Avera	ge		
⊌ Cyclical	28.16	38.52	34.94		÷							"	
Basic Materials	4.42	4.79	4.70										
Consumer Cyclical	11.06	10.92	10.96										
Financial Services	11.49	16.41	15.97				[
Real Estate	1.19	6.40	3.31]								
✓ Sensitive	48.33	40.90	45.92										
Communication Services	7.07	5.96	6.81										
Energy	3.77	4.84	4.77		ı								
Industrials	14.00	12.38	11.87					_					
Technology	23.49	17.72	22.47										
→ Defensive	23.52	20.58	19.13										
Consumer Defensive	6.16	6.51	5.85										
Healthcare	15.41	11.12	11.05										
Utilities	1.95	2.95	2.23										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Waturity Date	/0 INCL A3361	Guillalative /0	TTD HetaIII /0	Worlingstar Sector
⊕ American Funds SMALLCAP World R6	_	9.84	9.84	_	_
⊕ American Funds New Perspective R6	-	9.68	19.52	_	-
⊕ American Funds Fundamental Invs R6	_	8.62	28.14	_	_
⊕ American Funds Capital World Gr&Inc R6	_	8.46	36.60	_	_
⊕ American Funds Washington Mutual R6	-	7.78	44.37	-	-
⊕ American Funds AMCAP R6	_	6.80	51.17	_	_
⊕ American Funds Invmt Co of Amer R6	-	6.78	57.95	-	-
⊕ American Funds Growth Fund of Amer R6	-	6.75	64.70	-	-
⊕ American Funds American Balanced R6	-	5.85	70.54	_	_
⊕ American Funds US Government Sec R6	_	4.97	75.52	_	_

Total Holdings 17



American Funds American Mutual R6 RMFGX

Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

▼ Manager Change

Portfolio Manager(s)

James Lovelace since 01-2006 James Terrile since 01-2006 William Robbins since 01-2008 Cheryl Frank since 01-2014 Charles Ellwein since 12-2016 Grant Cambridge since 01-2021 Brantley Thompson since 01-2023 Martin Jacobs since 01-2024

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 18.26 years.

× Style: The fund has landed in its primary style box — Large Value — 50 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.27 is 69.66% lower than the Large Value category average.

Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen as the portfolio plots slightly into the blend portion of the Morningstar Style Box. However, the team's underlying investment process remains consistent so we are not concerned with this screen failure.

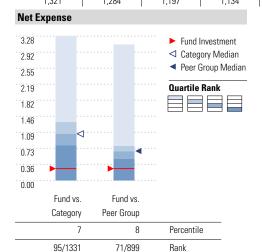
ESG Metrics

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

Growth of \$10,000

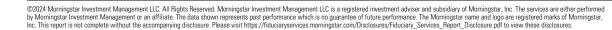
											γ Partial Mgr Change
						~W			<i>]</i>	20k	
			·····			. /	.			15k	Fund: \$10,000 Benchmark: \$10,000
~~~		<i></i>	`	<u></u>	V					10k	— Category: \$10,000
										5k	
											Performance Quartile (Within Category)
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD		History
-2.57	14.53	17.99	-1.78	22.12	5.10	25.33	-4.19	9.75	7.16		Total Return %
1.26	-2.81	4.33	6.49	-4.42	2.30	0.17	3.35	-1.71	-1.83		+/- Benchmark
1.48	-0.28	2.05	6.75	-2.92	2.19	-0.89	1.71	-1.88	-1.67		+/- Category
32	48	28	4	83	32	59	36	62	79		Tot Ret % Rank in Cat
1,461	1,371	1,354	1,370	1,314	1,280	1,243	1,255	1,264	1,321		# of Funds in Cat
27	18	20	16	21	24	23	24	25	-		Turnover %
_	-	0.30	0.30	0.29	0.27	0.27	0.27	0.27	-		Expense Ratio

#### **Trailing Performance Total Return %** as of 03-31-2024 Fund Benchmark Category 10 Average annual, if greater than 1 year 3 Month 1 Year 3 vea 5 year 10 year Since Inception Fund Return % 7.16 16.64 9.38 10.69 10.00 12.43 8.99 20.27 8.11 10.32 9.01 11.72 Benchmark Return % 8 83 20.70 8 87 10.89 9 09 Category Average % 79 77 42 55 25 % Rank in Category 1.321 1.284 1.197 1.134 887 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.61	_	1.07
Beta	0.79	_	0.96
R-Squared	95.50	_	94.27
Standard Deviation	13.36	16.43	16.34
Sharpe Ratio	0.52	0.38	0.43
Tracking Error	4.41	_	4.01
Information Ratio	0.29	_	0.22
Up Capture Ratio	85.14	_	98.20
Down Capture Ratio	74.50	-	93.98

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.70	17.93	18.96
Price/Book Ratio	3.60	2.34	2.53
Geom Avg Mkt Cap \$B	159.04	73.93	121.22
ROE	25.30	16.60	21.17





## American Funds American Mutual R6 RMFGX

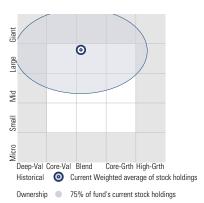
# Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

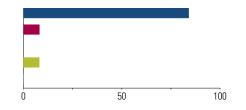
28	34	20	Falge
6	10	0	MIN
1	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.03	1.29
Cash	7.94	0.89
Bonds	0.00	0.31
Non-US Stocks	8.04	5.71
US Stocks	83.99	91.79
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024												
		Fund	Bmark	Cat	Func	١ ,	Bench	mark	Cate	jory Ave	rage			
<b>Դ</b>	Cyclical	25.03	35.85	33.68										
A.	Basic Materials	2.96	4.18	3.58										
A	Consumer Cyclical	3.81	5.43	6.93		■ [[] [			:					
<del>,</del>	Financial Services	15.16	21.43	19.81					0					
<b>fi</b>	Real Estate	3.10	4.81	3.36		0								
W	Sensitive	43.05	37.28	38.27										
	Communication Services	2.27	4.79	5.67			_ :							
ð	Energy	5.76	7.71	8.13										
Ф	Industrials	16.96	13.96	12.04				<b>▼</b> :						
	Technology	18.06	10.82	12.43										
<b>→</b>	Defensive	31.92	26.87	28.05										
-	Consumer Defensive	8.04	7.68	8.42										
٠	Healthcare	18.08	14.64	14.73										
•	Utilities	5.80	4.55	4.90										
					0%	5	10	15	20	25	30	35	40	-

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	6.11	6.11	_	Technology
⊖ Capital Group Central Cash Fund	4.87	10.98	_	-
⇒ AbbVie Inc	3.41	14.39	_	Healthcare
Cash And Other Assets Less Liablities	3.07	17.46	_	-
⇒ GE Aerospace	2.90	20.36	-	Industrials
⊕ RTX Corp	2.88	23.25	_	Industrials
Apple Inc	2.61	25.86	_	Technology
Abbott Laboratories	2.59	28.45	_	Healthcare
Ð JPMorgan Chase & Co	1.92	30.37	_	Financial Services
→ Union Pacific Corp	1.83	32.20	-	Industrials
Elinde PLC	1.78	33.98	_	Basic Materials
→ UnitedHealth Group Inc	1.60	35.58	_	Healthcare
Ð TC Energy Corp	1.52	37.10	-	Energy
The Home Depot Inc	1.50	38.60	-	Consumer Cyclical
Mondelez International Inc Class A	1.50	40.10	_	Consumer Defensive

#### **Total Holdings** 179



## American Funds Capital Income Bldr R6 RIRGX

#### Morningstar Category Global Allocation

#### Morningstar Index

Morningstar Gbl Allocation TR USD

#### Portfolio Manager(s)

James Lovelace since 01-1992
David Hoag since 01-2004
Steven Watson since 01-2007
Winnie Kwan since 01-2007
Alfonso Barroso since 01-2010
Grant Cambridge since 01-2014
Fergus MacDonald since 01-2015
Aline Avzaradel since 01-2016
Caroline Randall since 01-2021
Charles Ellwein since 01-2023
William Robbins since 01-2024

#### **Quantitative Screens**

- Performance: The fund has finished in the Global 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 32.27 years.
- Net Expense: The fund's expense ratio of 0.27 is 75.89% lower than the Global Allocation category average.

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

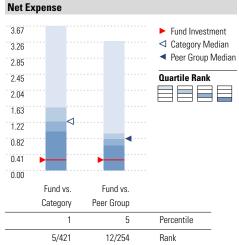
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 10k Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -2.64 7.23 14.56 -6.74 17.75 3.60 15.39 -6.83 9.32 3.82 Total Return % -0.66 0.23 -2.56 -1.18 -0.78 -9.95 6.08 10.27 -6.14 -0.45 +/- Benchmark +/- Category 1.19 -0.23 1.52 1.65 -2.58 4.08 5.51 -1.40 -0.56 1.51 44 25 53 29 36 67 23 15 67 57 Tot Ret % Rank in Cat 523 486 475 464 449 454 419 # of Funds in Cat 488 485 433 63 47 73 45 118 41 27 106 Turnover % 0.30 0.29 0.28 0.27 0.27 0.26 0.27 Expense Ratio





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.86	_	0.71
Beta	0.88	_	0.90
R-Squared	87.25	_	87.63
Standard Deviation	12.19	12.93	12.49
Sharpe Ratio	0.23	0.02	0.06
Tracking Error	4.62	_	4.27
Information Ratio	0.58	_	0.01
Up Capture Ratio	102.81	_	95.55
Down Capture Ratio	88.37	_	92.42

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	20.12	17.83
Price/Book Ratio	2.47	2.74	2.30
Avg Eff Duration	5.75	_	4.63



# American Funds Capital Income Bldr R6 RIRGX

**Morningstar Category Morningstar Index** 

Global Allocation Morningstar GbI Allocation TR USD

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity				Fixed	Income		Quality
37	29	17	Large				High
7	7	1	Mid				Mid
1	0	0	Small				Low
Value	Blend	Growth		Ltd Durat	Mod ion	Ext	

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
b	Cyclical	30.51	33.53	37.56	
	Basic Materials	2.55	4.33	5.61	
	Consumer Cyclical	5.79	10.95	9.67	
j	Financial Services	16.51	15.63	13.65	
b	Real Estate	5.66	2.62	8.63	
NF	Sensitive	37.07	46.88	41.43	,
	Communication Services	4.14	7.28	5.28	
	Energy	7.62	4.63	7.70	
}	Industrials	11.26	11.41	11.73	i ,
3	Technology	14.05	23.56	16.72	
<b>→</b>	Defensive	32.41	19.59	21.01	
Ę	Consumer Defensive	11.66	6.21	5.87	
1	Healthcare	13.21	11.00	10.40	
2	Utilities	7.54	2.38	4.74	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Broadcom Inc	_	4.17	4.17	_	Technology
○ Capital Group Central Cash Fund	-	4.02	8.19	_	-
⊕ Cap Grp Cent Fd Ser Ii	-	2.32	10.52	_	-
AbbVie Inc	_	2.22	12.74	_	Healthcare
	-	2.16	14.90	-	Technology
Philip Morris International Inc	_	2.07	16.97	_	Consumer Defensive
🌣 Cash And Other Assets Less Liablities	-	1.88	18.85	_	-
⊖ RTX Corp	-	1.57	20.42	_	Industrials
⊕ Abbott Laboratories	-	1.53	21.95	_	Healthcare
→ VICI Properties Inc Ordinary Shares	_	1.38	23.33	_	Real Estate

#### **Total Holdings** 1851



## American Funds Capital World Gr&Inc R6 RWIGX

64

310

35

45

283

35

21

301

35

0.45

56

338

49

0.44

52

354

23

0.43

34

378

36

0.42

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

#### Portfolio Manager(s)

Sung Lee since 02-2006
Alfonso Barroso since 02-2007
Michael Cohen since 11-2014
Reed Lowenstein since 02-2019
Lara Pellini since 02-2019
Jin Lee since 02-2019
Leo Hee since 10-2019
Jeremy Burge since 01-2020
Renaud Samyn since 02-2020
Diana Wagner since 02-2022

#### **Quantitative Screens**

Performance: The fund has finished in the Global Large-Stock 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 18.17 years.

Net Expense: The fund's expense ratio of 0.41 is 57.73% lower than the Global Large-Stock Blend category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	05-18-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -1.88 6.85 25.08 -9 97 25.74 15.78 15.15 -17.01 21.22 8.27 Total Return % -0.47 0.48 -1.01 1.11 -0.56 -0.86 -3.39 1.35 -0.98 0.07 +/- Benchmark -0.08 0.48 +/- Category -0.96 2.80 0.09 2.82 -2.57 -0.343.10 1.27

78

374

32

0.41

44

371

32

0.42

33

365

27

0.41

36

383

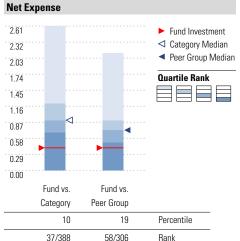
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





• . • • • • • • • • • • • • • • • • • •			
	Fund	Bmark	Cat
Alpha	-0.53	_	-0.58
Beta	0.99	_	0.97
R-Squared	96.37	_	92.37
Standard Deviation	16.75	16.62	16.74
Sharpe Ratio	0.27	0.31	0.26
Tracking Error	3.20	_	4.47
Information Ratio	-0.21	_	-0.13
Up Capture Ratio	98.66	_	96.69
Down Capture Ratio	101.21	_	99.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.91	20.65	19.71
Price/Book Ratio	3.52	2.92	2.91
Geom Avg Mkt Cap \$B	132.20	137.43	118.57
ROE	25.84	26.46	25.52





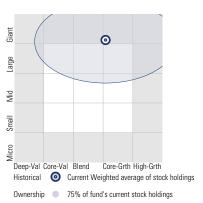
# American Funds Capital World Gr&Inc R6 RWIGX

## Morningstar Category Global Large-Stock Blend M

Morningstar Index MSCI ACWI NR USD

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity

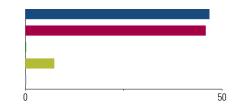
16	30	42	Large
2	7	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.12	1.60
Cash	7.25	1.25
Bonds	0.10	1.06
Non-US Stocks	45.79	35.68
US Stocks	46.73	60.40
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Func	ł	▼ Ben	chmark	< ∏ Ca	ategory	Avera	qe		
Ն	Cyclical	27.31	32.65	31.49								Ĭ		
A.	Basic Materials	5.82	4.09	4.47										
Д	Consumer Cyclical	10.50	10.78	11.19										
<del>,</del>	Financial Services	10.63	15.55	13.75										
à	Real Estate	0.36	2.23	2.08	1 [									_
M	Sensitive	48.33	47.38	47.37										Û
₫	Communication Services	6.86	7.71	6.90			'							
ð	Energy	5.43	4.59	4.65			_							
Ф	Industrials	13.34	10.45	14.63										
	Technology	22.70	24.63	21.19										
<b>→</b>	Defensive	24.36	19.97	21.14										
=	Consumer Defensive	7.04	6.36	6.65										
٠	Healthcare	15.19	11.22	11.45										
•	Utilities	2.13	2.39	3.04										

#### World Regions % Equity 03-31-2024



Greater Asia	Fund % 15.26	Cat % 12.82
Japan	5.40	5.10
Australasia	1.45	0.83
Asia-4 Tigers	4.38	3.54
Asia-ex 4 Tigers	4.03	3.35
Not Classified	0.00	0.00

Americas	Fund % 57.23	Cat % 66.75	Greater Europe	Fund % 27.50	Cat % 20.43	Market Maturity
North America	55.75	65.92	United Kingdom	5.87	4.99	Developed Markets
Central/Latin	1.48	0.83	W euro-ex UK	21.50	15.08	Emerging Markets
			Emrgng Europe	0.00	0.09	Not Available
			Africa	0.13	0.27	

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Broadcom Inc	4.46	4.46	-	Technology
	4.00	8.46	_	Technology
⊕ Capital Group Central Cash Fund	3.92	12.38	_	_
🕸 Cash And Other Assets Less Liablities	3.26	15.64	_	_
Taiwan Semiconductor Manufacturing Co Ltd	2.31	17.95	_	Technology
⊖ Eli Lilly and Co	1.79	19.74	_	Healthcare
	1.76	21.50	_	Technology
○ UnitedHealth Group Inc	1.58	23.08	_	Healthcare
	1.52	24.60	_	Healthcare
⊕ The Home Depot Inc	1.51	26.11	_	Consumer Cyclical

#### Total Holdings 336

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Fund %

94.49

5.51

0.00

# American Funds Intl Gr and Inc R6 RIGGX

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

### Portfolio Manager(s)

Andrew Suzman since 10-2008 Steven Watson since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 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 15.51 years.
- Net Expense: The fund's expense ratio of 0.54 is 37.93% 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.09	_	0.84
Beta	1.00	_	1.01
R-Squared	94.85	_	93.34
Standard Deviation	16.82	16.42	17.25
Sharpe Ratio	0.08	0.02	0.07
Tracking Error	3.82	_	4.44
Information Ratio	0.28	_	0.22
Up Capture Ratio	104.28	_	105.47
Down Capture Ratio	99.90	-	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.16	15.34	15.88
Price/Book Ratio	1.91	1.81	1.94
Geom Avg Mkt Cap \$B	53.19	49.00	59.06
ROE	20.06	17.61	19.98



# 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 03-31-2024

Morningstar Style Box™



# Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.15	1.26
Cash	5.04	0.52
Bonds	0.98	0.67
Non-US Stocks	89.45	93.96
US Stocks	4.38	3.59
Asset Class	Net %	Cat%

Style B Equity	reakdo	own

22	26	38	Large
3	7	2	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Benchi	mark	Categ	jory Ave	erage		
b	Cyclical	34.74	41.78	38.83									•
ė.	Basic Materials	4.94	7.41	6.67			' i _						
4	Consumer Cyclical	9.40	11.28	11.44									
P	Financial Services	18.48	21.05	19.00					<b>=</b> [				
b	Real Estate	1.92	2.04	1.72									
M	Sensitive	44.13	38.74	38.99									
	Communication Services	7.10	5.46	4.66									
•	Energy	5.32	5.66	4.87		<b>=</b> )							
\$	Industrials	15.99	13.71	16.79									
3	Technology	15.72	13.91	12.67									
+	Defensive	21.12	19.49	22.19					<u> </u>				
Ę	Consumer Defensive	10.01	7.32	8.38									
r	Healthcare	8.78	9.36	11.43									
2	Utilities	2.33	2.81	2.38									

### World Regions % Equity 03-31-2024

Mid



Greater Asia	Fund % 29.58	Cat % 34.61	
Japan	9.10	19.30	
Australasia	0.54	4.69	
Asia-4 Tigers	11.90	6.32	
Asia-ex 4 Tigers	8.04	4.30	
Not Classified	0.00	0.00	

Americas	Fund % 13.80	Cat % 8.86	Greater Europe	Fund % 56.62	Cat % 56.52	Market Maturity	Fund %
North America Central/Latin	9.15 4.65	7.63 1.23	United Kingdom W euro-ex UK	12.49 43.19	13.36 42.23	Developed Markets Emerging Markets	86.70 13.30
Central/Latin	4.03	1.23	Emrgng Europe Africa	0.05 0.89	0.09 0.84	Not Available	0.00

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	4.49	4.49	_	_
Taiwan Semiconductor Manufacturing Co Ltd	2.92	7.42	_	Technology
⊕ Novo Nordisk A/S Class B	2.81	10.23	_	Healthcare
	2.44	12.67	_	Technology
	2.16	14.83	_	Healthcare
	2.02	16.85	_	Industrials
	1.94	18.79	_	Energy
	1.59	20.38	_	Technology
⊕ Fujitsu Ltd	1.54	21.92	_	Technology
☆ Cash And Other Assets Less Liablities	1.53	23.45	_	-

### Total Holdings 254



# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

James Lovelace since 03-1992
Donald O'Neal since 03-1992
Christopher Buchbinder since 03-2007
Grant Cambridge since 03-2014
Martin Romo since 07-2018
Aline Avzaradel since 03-2019
Martin Jacobs since 12-2019
James Terrile since 03-2020
Jessica Spaly since 03-2021

#### **Quantitative Screens**

Performance: The fund has finished in the 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 32.1 years.

Net Expense: The fund's expense ratio of 0.27 is 64% lower than the Large Blend category average.

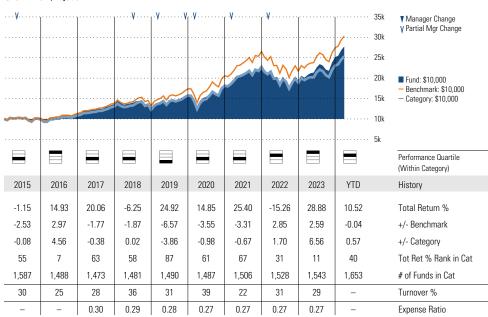
#### **Morningstar Investment Management LLC Analysis**

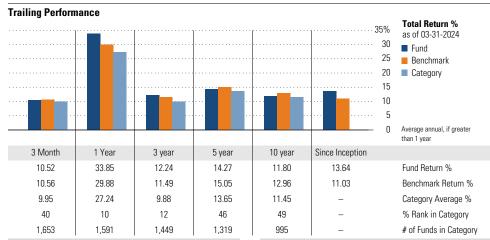
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

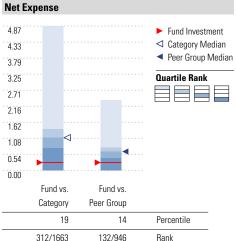
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.53	_	-0.96
Beta	0.92	_	0.94
R-Squared	96.61	_	94.59
Standard Deviation	16.38	17.60	16.99
Sharpe Ratio	0.61	0.54	0.45
Tracking Error	3.37	-	3.62
Information Ratio	0.22	-	-1.36
Up Capture Ratio	95.80	-	92.17
Down Capture Ratio	90.71	-	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.11	24.84	24.56
Price/Book Ratio	4.40	4.36	5.06
Geom Avg Mkt Cap \$B	248.14	270.11	347.16
ROE	27.20	32.68	33.81





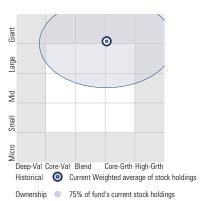
# American Funds Invmt Co of Amer R6 RICGX

# Morningstar Category Morni ☐ Large Blend S&P 5

Morningstar Index S&P 500 TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



**Style Breakdown** Equity

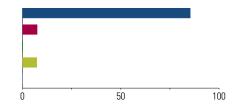
. ,			
16	28	40	Large
3	9	4	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.06	1.06
Cash	7.19	1.49
Bonds	0.07	-0.24
Non-US Stocks	7.39	2.49
US Stocks	85.30	95.21
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	4	▼ Ro	nchma	rk I	Cater	gory Av	erane				
ղ,	Cyclical	26.32	27.72	28.44	Turk	•	, 50	i i Griffic	ik U	outc	1	crago				
A	Basic Materials	3.93	2.09	2.73												
A	Consumer Cyclical	10.29	10.79	10.24												
æ	Financial Services	11.01	12.53	13.45		1		0								
<b>fi</b>	Real Estate	1.09	2.31	2.02												
W	Sensitive	52.71	51.66	50.43												
d	Communication Services	10.47	8.89	8.25			V :									
•	Energy	2.16	3.71	3.88												
Ф	Industrials	15.10	8.23	10.15												
	Technology	24.98	30.83	28.15												
<b>→</b>	Defensive	20.96	20.62	21.13												
Ħ	Consumer Defensive	5.66	5.93	6.00												
+	Healthcare	13.15	12.56	13.11												
•	Utilities	2.15	2.13	2.02												
					0%	5	10	15	20	25	30	35	40	45	50	5

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.80	7.80	_	Technology
⊕ Broadcom Inc	5.79	13.59	_	Technology
	4.20	17.79	_	Communication Svc
GE Aerospace	4.12	21.92	_	Industrials
⊕ Capital Group Central Cash Fund	3.61	25.52	_	
☆ Cash And Other Assets Less Liablities	3.59	29.11	_	_
⊕ Amazon.com Inc	3.46	32.57	_	Consumer Cyclical
	2.12	34.69	_	Communication Svc
⊕ RTX Corp	2.06	36.75	_	Industrials
	2.02	38.77	_	Healthcare
⊕ Mastercard Inc Class A	2.01	40.78	_	Financial Services
	1.93	42.71	_	Communication Svc
◆ Apple Inc	1.84	44.55	_	Technology
⊕ British American Tobacco PLC	1.61	46.17	_	Consumer Defensive
⊕ Royal Caribbean Group	1.60	47.77	_	Consumer Cyclical

Total Holdings 209



# American Funds New World R6 RNWGX

# Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

Matt Hochstetler since 01-2024

- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.81 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 49.56% lower than the Diversified Emerging Mkts category average.

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

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

#### **ESG Metrics**

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







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

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

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





# American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2024

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

100.00

100.00

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

100

Total

### World Regions % Equity 03-31-2024



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

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

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

### Total Holdings 576



# **Baird Aggregate Bond Inst** BAGIX

#### Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 44.44% lower than the Intermediate Core Bond category average.

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

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

#### **ESG Metrics**

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

#### Growth of \$10,000



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

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

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

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



# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 03-31-2024

Style Breakdown

Fixed Income

Quality

Style Analysis as of 03-31-2024

Cuality

Style Breakdown

Fixed Income

Quality

Style Analysis as of 03-31-2024

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



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

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

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

Total Holdings 1791



# BlackRock High Yield Bond Instl BHYIX

Morningstar Category High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

### Portfolio Manager(s)

Mitchell Garfin since 12-2009 David Delbos since 12-2014

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 14.26 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.58 is 34.83% lower than the High Yield Bond category average.

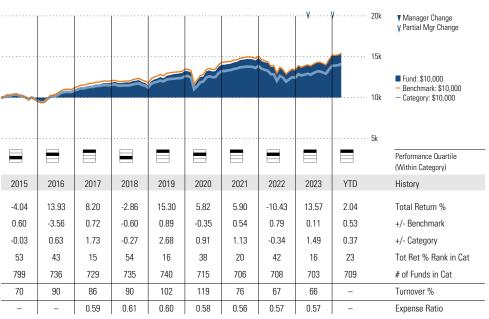
### **Morningstar Investment Management LLC Analysis**

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

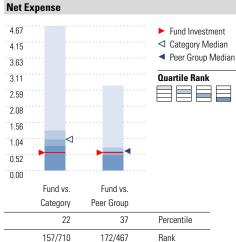
#### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	2-Basic	02-15-2022

### Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.66	_	0.01
Beta	1.00	_	0.89
R-Squared	99.61	_	94.38
Standard Deviation	8.47	8.47	7.77
Sharpe Ratio	0.03	-0.05	-0.07
Tracking Error	0.53	_	1.88
Information Ratio	1.27	_	-0.30
Up Capture Ratio	103.07	_	89.34
Down Capture Ratio	96.86	_	89.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.16	-	3.18
Avg Eff Maturity	_	_	4.90



Not Rated

# BlackRock High Yield Bond Instl BHYIX

Style Anal	ysis a	s of 03-31-202
Style Breakd	lown	
Fixed Income		Quality
		High
		Mid
		Low
Ltd Mod Duration	Ext	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	1.74
AA	0.00	_	1.39
А	0.07	_	0.75
BBB	4.85	_	6.23
BB	30.10	_	38.01
В	49.67	_	35.18
Below B	13.26	_	15.87

2.04

0.83

#### Asset Allocation as of 03-31-2024 Asset Class Net % Cat% US Stocks 0.66 0.80 Non-US Stocks 0.00 0.05 Bonds 100.38 94.32 Cash -8.50 3.60 Other 7.47 1.23 Ó 50 100 150 Total 100.00 100.00

**Morningstar Category** 

High Yield Bond

Morningstar Index

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

ICE BofA US High Yield TR USD

1-2024			
Fund	Bmark	Cat	Fund • Benchmark [] Category Average
0.46	-	2.16	
0.00	_	0.91	
0.00	_	0.01	
0.01	-	0.00	
0.45	_	1.24	
92.53	-	89.86	<u></u>
83.02	_	87.71	
7.98	-	1.37	
0.77	-	0.40	
0.76	_	0.38	
0.07	-	1.41	
0.00	_	0.04	
0.00	_	0.00	
0.00	-	0.04	
0.00	-	0.05	
0.00	-	0.21	
0.07	-	1.07	
0.00	-	0.00	
0.00	-	0.03	
2.61	-	4.62	
4.32	-	1.93	
	0.46 0.00 0.00 0.01 0.45 92.53 83.02 7.98 0.77 0.76 0.07 0.00 0.00 0.00 0.00 0.00	Fund         Bmark           0.46         -           0.00         -           0.01         -           0.45         -           92.53         -           83.02         -           7.98         -           0.77         -           0.07         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         - <td>Fund         Bmark         Cat           0.46         —         2.16           0.00         —         0.91           0.01         —         0.00           0.45         —         1.24           92.53         —         89.86           83.02         —         87.71           7.98         —         1.37           0.77         —         0.40           0.06         —         0.38           0.07         —         1.41           0.00         —         0.04           0.00         —         0.04           0.00         —         0.04           0.00         —         0.05           0.00         —         0.21           0.07         —         1.07           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00</td>	Fund         Bmark         Cat           0.46         —         2.16           0.00         —         0.91           0.01         —         0.00           0.45         —         1.24           92.53         —         89.86           83.02         —         87.71           7.98         —         1.37           0.77         —         0.40           0.06         —         0.38           0.07         —         1.41           0.00         —         0.04           0.00         —         0.04           0.00         —         0.04           0.00         —         0.05           0.00         —         0.21           0.07         —         1.07           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ☼ Cash Offset 6.82 6.82 → USD CASH(Committed) 04-2024 3.44 10.26 BlackRock Liquidity T-Fund Instl 2.59 12.85 iShares Broad USD High Yield Corp Bd ETF 2.06 14.91 ⊕ ICE: (CDX.NA.HY.42.V1) 06-2029 1.57 16.48 **①** EUR/USD Purchased 06-2024 1.26 17.74 ⊕ EUR/USD Purchased 06-2024 1.25 18.99 01-2032 HUB International Ltd. 1.16 20.15 ⊕ TRSWAP: IBOXHY INDEX 03-2025 1.13 21.28 HUB International Ltd. 0.96 06-2030 22.24

Total Holdings 1585



# **Delaware Small Cap Value Instl** DEVIX

**Morningstar Category** ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 11.76 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 0.86 is 22.52% lower than the Small Value category average.

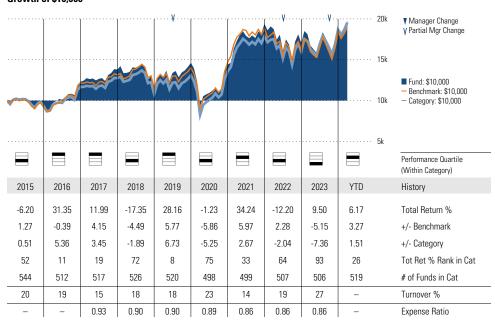
#### **Morningstar Investment Management LLC Analysis**

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

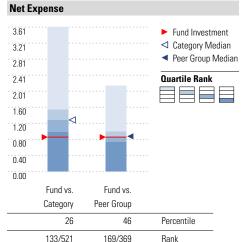
#### **ESG Metrics**

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

### Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.38	_	3.39
Beta	0.94	_	0.93
R-Squared	94.12	_	93.14
Standard Deviation	20.91	21.49	20.62
Sharpe Ratio	0.17	0.07	0.22
Tracking Error	5.21	-	5.51
Information Ratio	0.44	_	0.62
Up Capture Ratio	100.14	_	98.44
Down Capture Ratio	92.89	_	87.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.71	11.84	14.40
Price/Book Ratio	1.65	1.29	1.64
Geom Avg Mkt Cap \$B	4.90	2.09	4.59
ROE	13.64	5.59	12.78



# **Delaware Small Cap Value Instl** DEVIX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

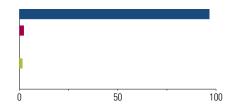
0	1	0	Large
4	2	4	Mid
38	43	8	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.26
Cash	1.38	3.42
Bonds	0.00	0.03
Non-US Stocks	2.09	3.25
US Stocks	96.54	93.03
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Ber	ahma	ا باد	Coto	gory A	orogo		
					runa		• bei	ICHIII	IIK [	Cate	gory A	verage		
b	Cyclical	49.44	51.38	49.72		,								
	Basic Materials	5.41	5.13	6.45										
<b>-</b>	Consumer Cyclical	12.19	11.29	14.29										
ê	Financial Services	25.17	22.88	22.72										
b	Real Estate	6.67	12.08	6.26			'							
NF	Sensitive	41.03	31.96	37.56										
	Communication Services	0.00	2.15	1.81	[		-							
•	Energy	9.58	9.12	7.60			Ĭ							
<b>‡</b>	Industrials	20.68	13.21	18.36				*						
1	Technology	10.77	7.48	9.79										
+	Defensive	9.53	16.65	12.72		,								
Ę	Consumer Defensive	2.56	3.26	4.07										
1	Healthcare	3.79	9.68	5.74			1							
2	Utilities	3.18	3.71	2.91	<u> </u>									

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	2.22	2.22	_	Industrials
Stifel Financial Corp	1.92	4.14	_	Financial Services
	1.77	5.91	_	Financial Services
⊕ East West Bancorp Inc	1.74	7.65	_	Financial Services
	1.66	9.31	-	Financial Services
MasTec Inc	1.57	10.88	_	Industrials
☐ ITT Inc	1.56	12.44	_	Industrials
→ F N B Corp	1.56	14.00	_	Financial Services
Meritage Homes Corp	1.45	15.45	_	Consumer Cyclical
	1.38	16.83	-	Financial Services
⊖ Louisiana-Pacific Corp	1.35	18.18	_	Industrials
	1.33	19.51	_	Financial Services
→ Flex Ltd	1.29	20.80	_	Technology
→ Matador Resources Co	1.29	22.08	_	Energy
→ KBR Inc	1.28	23.36	_	Industrials

**Total Holdings** 113



# Federated Hermes Govt Ultrashort IS FGUSX

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 6 of the 10 years it's been in existence.

Management: The fund's management has been in place for 26.74 years.

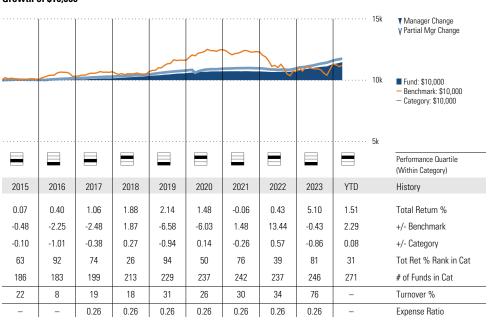
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 36.59% lower than the Ultrashort Bond category average.

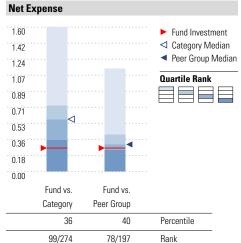
### **Morningstar Investment Management LLC Analysis**

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.45	_	2.54
Beta	0.08	_	0.09
R-Squared	36.48	_	27.88
Standard Deviation	0.94	7.24	1.24
Sharpe Ratio	-1.12	-0.72	-0.91
Tracking Error	6.71	-	6.69
Information Ratio	0.71	-	0.72
Up Capture Ratio	16.96	_	17.13
Down Capture Ratio	-7.74	-	-8.23

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.55	4.43	1.05
Avg Eff Maturity	_	_	1.65



# Federated Hermes Govt Ultrashort IS FGUSX

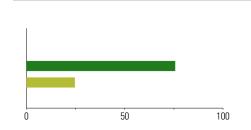
Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2024 Style Breakdown

Duration





Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	0.21
Cash	24.46	31.87
Bonds	75.54	66.04
Non-US Stocks	0.00	0.00
US Stocks	0.00	1.86
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	46.30
AA	0.00	74.59	15.66
A	0.00	10.82	13.25
BBB	0.00	8.32	19.87
BB	0.00	0.28	2.17
В	0.00	0.00	0.90
Below B	0.00	0.00	0.25
Not Rated	0.00	2.46	1.61

Sector Weighting as of 03-3	31-2024					_		
	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category A	verage	
Government	5.28	-	21.63					
Treasury	3.80	_	18.64					
Inflation – Protected	0.00	_	0.05					
Agency/Quasi Agency	1.48	_	0.48					
Other Government Related	0.00	_	2.46					
Corporate	0.00	-	35.22					
Corporate Bond	0.00	_	34.40	i i				
Bank Loan	0.00	_	0.66					
Convertible	0.00	_	0.05	Ī				
Preferred	0.00	_	0.11					
Securitized	70.49	-	21.61					
Agency MBS Pass-Through	9.84	_	0.18					
Agency MBS ARM	0.06	_	0.21					
Agency MBS CMO	60.59	_	1.32					
Non-Agency Residential MBS	0.00	-	0.04					
Commercial MBS	0.00	_	2.38					
Asset-Backed	0.00	_	17.48					
Covered Bond	0.00	_	0.00					
Municipal	0.00	_	0.60	0				
Cash & Equivalents	24.23	_	18.76					
Other	0.00	_	2.20	10:				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 8 Repo	04-2024	9.85	9.85	_
⊕ Hsbc Repo 3 Repo	04-2024	9.85	19.70	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.97998%	04-2033	5.22	24.91	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.82998%	12-2032	4.16	29.07	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.87998%	12-2032	3.91	32.98	_
⊕ Bofam Repo 1 Repo	04-2024	3.78	36.77	_
⊕ Government National Mortgage Association 5.12871%	01-2073	3.51	40.28	-
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.97039%	07-2053	3.13	43.41	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.19998%	10-2032	2.88	46.28	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.19998%	11-2032	2.57	48.85	_

Total Holdings 210



# Invesco Balanced-Risk Commodity Strat R6 IBRFX

#### Morningstar Category Commodities Broad Basket

**Morningstar Index** 

Bloomberg Commodity TR USD

### Portfolio Manager(s)

Chris Devine since 11-2010
Christian Ulrich since 11-2010
Mark Ahnrud since 11-2010
Scott Hixon since 11-2010
Scott Wolle since 11-2010

#### **Quantitative Screens**

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 13.34 years.

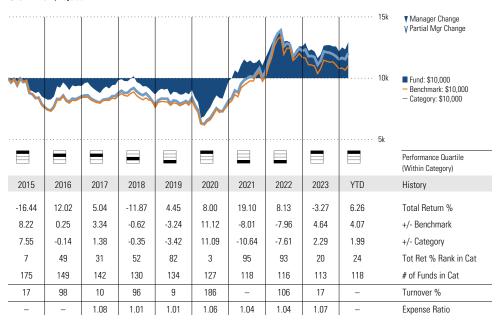
Style Consistency is not calculated for Fixed Income funds.

Q Net Expense: The fund's expense ratio of 1.14 is 10.68% higher than the Commodities Broad Basket category average.

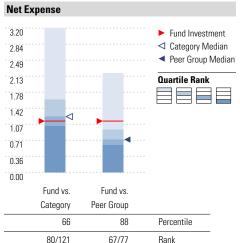
#### **Morningstar Investment Management LLC Analysis**

We are taking Invesco Balanced-Risk Commodity Strategy off watch. The fund had underperformed in the energy driven commodity resurgence of 2021 and 2022, however performance in 2023 was strong and as expected given the lower risk approach taken by balancing the contribution to risk across commodities. This leads to an underweight in highly volatile natural gas, which collapsed in 2023 and subsequently drove outperformance. Over the long-term this lower risk approach has delivered strong results and given performance is as expected we are taking the strategy off watch.

### 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	0.95	_	1.68
Beta	0.70	_	0.96
R-Squared	78.16	_	89.39
Standard Deviation	12.46	15.71	16.03
Sharpe Ratio	0.40	0.44	0.51
Tracking Error	7.48	_	4.80
Information Ratio	-0.23	_	0.14
Up Capture Ratio	72.59	_	98.62
Down Capture Ratio	68.61	_	90.53

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

D 4/ 11 B4 4 1

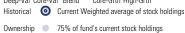


# Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category Morningstar Index

Commodities Broad Basket Bloomberg Commodity TR USD





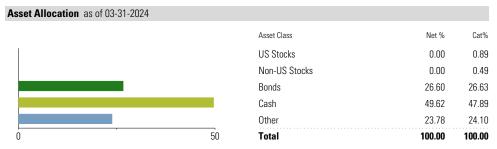




value bienu Growth

>50 25-50 10-25 0-10

Weight %



		Fund	Bmark	Cat	Fun	d	▼ Be	enchma	ark [	Cate	gory Av	/erage			
Դ	Cyclical	_	_	44.68											
ė.	Basic Materials	_	_	44.68											
<b>A</b>	Consumer Cyclical	_	_	0.00	Ô										
<b>,</b>	Financial Services	_	_	0.00	0										
æ	Real Estate	_	_	0.00	0										
M	Sensitive	-	-	51.07											
	Communication Services	_	_	0.00	Ò										
ð	Energy	-	_	48.94											
Ф	Industrials	-	_	2.13											
	Technology	-	_	0.00	Ò										
<b>→</b>	Defensive	-	-	4.26											
	Consumer Defensive	_	_	4.26											
٠	Healthcare	_	_	0.00	ĺ										
•	Utilities	_	_	0.00	ĺ										
_					0%	5	10	15	20	25	30	35	40	45	50

<b>Top 11 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.78	23.78	_	_
⊕ Invesco Shrt-Trm Inv Treasury Inst!	15.91	39.69	_	-
☐ Invesco Shrt-Trm Inv Gov&Agcy InstI	13.92	53.61	_	-
United States Treasury Notes 5.25074%	9.98	63.58	_	-
	9.81	73.40	-	-
United States Treasury Notes 5.36274%	7.93	81.33	_	_
United States Treasury Notes 5.57074%	6.52	87.85	_	_
Bank of Montreal 0.1%	5.04	92.89	_	_
Societe Generale S.A. 0.1%	2.68	95.57	_	_
Barclays Bank plc 0.1%	2.26	97.83	-	-
Royal Bank of Canada 0.1%	2.17	100.00	_	-

Total Holdings 11



# Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

George Evans since 03-1996 Robert Dunphy since 03-2012

#### Quantitative Screens

Performance: The fund has finished in the Foreign Large Growth 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 28.04 years.

Net Expense: The fund's expense ratio of 0.86 is
 14.85% lower than the Foreign Large Growth category average.

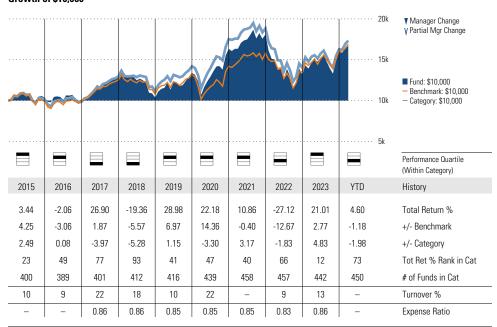
#### **Morningstar Investment Management LLC Analysis**

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

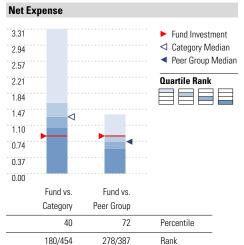
### **ESG Metrics**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-4.29	_	-5.14
Beta	1.20	_	1.11
R-Squared	88.45	_	87.35
Standard Deviation	21.50	16.86	20.04
Sharpe Ratio	0.00	0.19	-0.06
Tracking Error	8.04	-	7.46
Information Ratio	-0.50	-	-0.67
Up Capture Ratio	110.97	_	97.59
Down Capture Ratio	130.43	-	120.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.23	15.76	23.85
Price/Book Ratio	5.21	1.86	3.69
Geom Avg Mkt Cap \$B	56.53	54.55	71.97
ROE	28.84	18.63	24.29



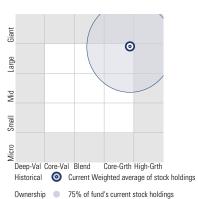
# Invesco Oppenheimer International Gr Y OIGYX

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

Morningstar Index MSCI EAFE NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

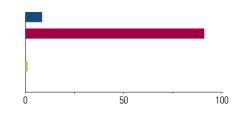
1	11	62	Large
0	12	14	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.79
Cash	0.85	2.02
Bonds	0.00	0.10
Non-US Stocks	90.82	88.62
US Stocks	8.32	8.46
Asset Class	Net %	Cat%

JE	ctor Weighting as of 03-3														
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmarl	Ca	ategory	Avera	ge	,		
Դ	Cyclical	29.74	40.16	33.90			_						Ė		
A	Basic Materials	2.94	7.12	6.71			' i								
A	Consumer Cyclical	20.03	11.76	13.02				0							
<b>P</b>	Financial Services	6.77	18.84	13.84					•						
<b>fi</b>	Real Estate	0.00	2.44	0.33	0										
W	Sensitive	46.75	35.50	45.39											
d	Communication Services	4.44	4.41	3.72		0									
•	Energy	3.76	4.19	3.02		0									
Ф	Industrials	21.03	16.71	18.40											
	Technology	17.52	10.19	20.25											
<b>→</b>	Defensive	23.49	24.34	20.69						-1					
Ħ	Consumer Defensive	6.96	8.56	6.81			7								
٠	Healthcare	16.53	12.89	13.31			- :								
	Utilities	0.00	2.89	0.57	ĺ	•									
					0%	5	10	15	20	25	30	35	40	45	50

### World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	16.10	26.05
Japan	6.72	12.82
Australasia	2.17	1.65
Asia-4 Tigers	1.35	5.43
Asia-ex 4 Tigers	5.86	6.15
Not Classified	0.00	0.00

Americas	Fund % 13.39	Cat % 16.51	Greater Europe	Fund % 70.51	Cat % 57.43	Market Maturity	Fund %
North America	13.39	13.86	United Kingdom	24.16	12.04	Developed Markets	94.14
Central/Latin	0.00	2.65	W euro-ex UK	46.35	44.84	Emerging Markets	5.86
			Emrgng Europe	0.00	0.03	Not Available	0.00
			Africa	0.00	0.52		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Novo Nordisk A/S Class B	5.49	5.49	_	Healthcare
	3.70	9.18	_	Technology
○ Lvmh Moet Hennessy Louis Vuitton SE	3.54	12.72	_	Consumer Cyclical
○ Reliance Industries Ltd	3.50	16.22	_	Energy
─ London Stock Exchange Group PLC	2.94	19.16	-	Financial Services
⊕ Compass Group PLC	2.80	21.96	_	Consumer Cyclical
⊖ Hermes International SA	2.76	24.72	_	Consumer Cyclical
○ Dollarama Inc	2.73	27.45	_	Consumer Defensive
○ Next PLC	2.64	30.09	_	Consumer Cyclical
○ Flutter Entertainment PLC	2.61	32.70	-	Consumer Cyclical

### Total Holdings 75



# Loomis Sayles Bond N LSBNX

Morningstar Category Multisector Bond Morningstar Index Bloomberg US Universal TR USD

### Portfolio Manager(s)

Matthew Eagan since 02-2007 Brian Kennedy since 06-2016

#### Quantitative Screens

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

Management: The fund's management has been in place for 17.17 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.6 is 38.78% lower than the Multisector Bond category average.

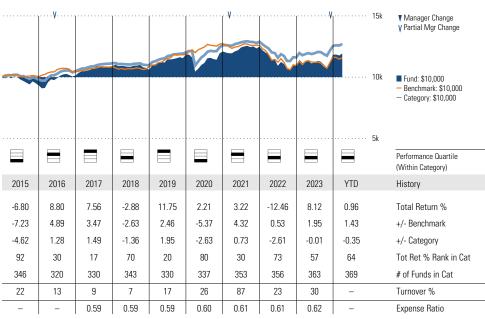
### **Morningstar Investment Management LLC Analysis**

We have placed Loomis Sayles Bond on watch due to persistent performance issues, with the fund ranking in or near its peer group's bottom quartile or quintile in all standard trailing periods of one to 10 years through September 30, 2023. Additionally, longtime co-lead portfolio manager Elaine Stokes will leave the fund's management team at the end of 2023. Stokes will remain with the firm in a different capacity until her February 2024 retirement and seasoned comanagers Matt Eagan and Brian Kennedy remain on the fund. Nonetheless, amid the fund's persistently poor relative results, Stokes's exit is a concern.

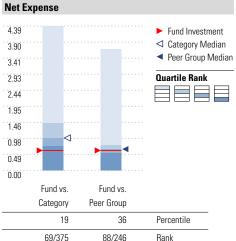
#### ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000







3- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	2.17	-	2.01
Beta	1.02	_	0.78
R-Squared	86.97	_	77.04
Standard Deviation	7.83	7.15	6.35
Sharpe Ratio	-0.35	-0.68	-0.38
Tracking Error	2.83	_	3.54
Information Ratio	0.73	_	0.72
Up Capture Ratio	106.79	_	81.29
Down Capture Ratio	85.47	_	61.76

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.45	4.55	4.47
Avg Eff Maturity	7.50	7.69	7.19



# On Watch

Morningstar Index

Bloomberg US Universal TR USD

# **Loomis Sayles Bond N** LSBNX

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

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	12.95	67.64	18.43
AA	3.75	3.23	10.57
A	8.32	10.03	8.96
BBB	40.00	10.89	26.23
BB	15.54	3.19	18.07
В	4.77	3.64	9.92
Below B	4.34	1.38	2.89
Not Rated	10.33	0.00	4.94

#### Asset Allocation as of 03-31-2024 Asset Class Net % Cat% US Stocks 1.75 1.19 Non-US Stocks 0.00 0.14 Bonds 91.06 107.11 Cash 0.70 -4.46 Other 6.48 -3.97 100 Total 100.00 100.00

**Morningstar Category** 

Multisector Bond

Sector Weighting as of 03-	31-2024			
order in organization	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Government	40.81	_	26.65	
Treasury	11.08	_	9.17	
Inflation – Protected	0.00	_	0.72	
Agency/Quasi Agency	0.24	_	0.45	
Other Government Related	29.49	_	16.31	
Corporate	44.54	-	34.57	
Corporate Bond	38.59	_	29.43	
Bank Loan	1.00	_	2.97	
Convertible	4.27	_	0.59	
Preferred	0.68	_	1.58	
Securitized	13.11	-	26.92	
Agency MBS Pass-Through	0.00	_	10.06	
Agency MBS ARM	0.00	_	0.07	
Agency MBS CMO	0.10	_	1.54	
Non-Agency Residential MBS	0.11	_	3.64	
Commercial MBS	1.14	_	2.37	
Asset-Backed	11.76	_	9.24	
Covered Bond	0.00	_	0.00	Ò
Municipal	0.93	-	0.29	
Cash & Equivalents	0.61	-	9.02	
Other	0.00	-	2.56	
				0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
① Ultra 10 Year US Treasury Note Future June 24	06-2024	19.02	19.02	_
⊕ Us Long Bond(Cbt) Jun24 Xcbt 20240618	06-2024	12.63	31.65	_
⊇ 2 Year Treasury Note Future June 24	06-2024	8.81	40.46	_
10 Year Treasury Note Future June 24	06-2024	7.64	48.10	_
⊕ Us Ultra Bond Cbt Jun24 Xcbt 20240618	06-2024	7.01	55.10	-
⊕ Us 5yr Note (Cbt) Jun24 Xcbt 20240628	06-2024	5.14	60.24	_
⊕ United States Treasury Bonds 3.25%	05-2042	3.60	63.84	_
→ United States Treasury Notes 4.625%	06-2025	3.55	67.40	_
DISH Network Corporation 3.375%	08-2026	2.29	69.68	_
Mutual of Omaha Insurance Co 6.8%	06-2036	1.22	70.90	_

Total Holdings 641



# MFS Growth R4 MFEJX

#### Portfolio Manager(s)

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

#### Quantitative Screens

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 22.01 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.6 is 35.48% lower than the Large Growth category average.

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

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

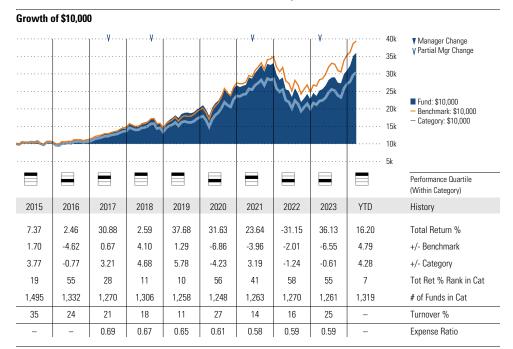
#### **ESG Metrics**

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

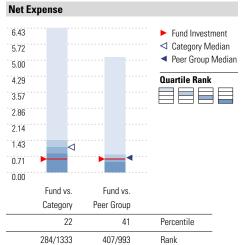
#### **Morningstar Category** Large Growth

Morningstar Index

Russell 1000 Growth TR USD







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.65	_	-4.06
Beta	0.97	_	0.99
R-Squared	97.01	_	92.99
Standard Deviation	20.75	21.06	21.63
Sharpe Ratio	0.44	0.53	0.34
Tracking Error	3.64	_	5.74
Information Ratio	-0.61	_	-0.81
Up Capture Ratio	95.22	_	91.24
Down Capture Ratio	100.98	_	104.54

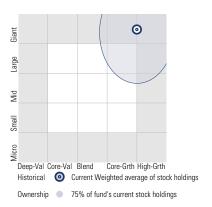
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	39.51	33.46	34.39
Price/Book Ratio	9.72	11.23	9.06
Geom Avg Mkt Cap \$B	481.83	477.55	492.48
ROE	37.29	42.00	38.04



# MFS Growth R4 MFEJX

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

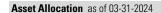
Equity

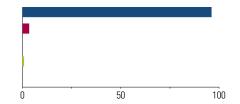
0	22	64	Large
0	3	11	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.11
Cash	0.66	0.85
Bonds	0.00	0.01
Non-US Stocks	3.26	4.16
US Stocks	96.08	93.88
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

		Fund	Bmark	Cat	Fund	▼ Bench	hmark	_ [] C	atego	ry Av	erag	е		
b	Cyclical	26.54	22.72	25.16										
ė.	Basic Materials	4.69	0.64	1.19										
<b>P</b>	Consumer Cyclical	10.27	15.17	14.47										
ê	Financial Services	10.44	6.06	8.41										
b	Real Estate	1.14	0.85	1.09	•									
NF	Sensitive	61.88	62.66	59.25										0
	Communication Services	13.38	11.69	11.58	_									
•	Energy	0.00	0.45	0.99	iO									
þ	Industrials	5.28	4.99	6.14										
2	Technology	43.22	45.53	40.54								· [		
÷	Defensive	11.58	14.62	15.60										
Ę	Consumer Defensive	0.71	4.01	2.86	• [									
ì	Healthcare	10.87	10.56	12.45										
2	Utilities	0.00	0.05	0.29	İ									

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	14.03	14.03	_	Technology
NVIDIA Corp	9.17	23.20	_	Technology
Amazon.com Inc	6.73	29.93	_	Consumer Cyclical
○ Alphabet Inc Class A	5.91	35.84	_	Communication Svc
Meta Platforms Inc Class A	5.58	41.42	-	Communication Svc
	4.53	45.95	_	Technology
	3.79	49.74	13.06	Financial Services
	3.05	52.79	7.39	Financial Services
⊕ Eli Lilly and Co	2.91	55.70	33.68	Healthcare
Boston Scientific Corp	2.03	57.73	18.47	Healthcare
O Vulcan Materials Co	1.91	59.64	20.43	Basic Materials
	1.82	61.46	_	Technology
○ Cadence Design Systems Inc	1.77	63.23	_	Technology
□ Linde PLC	1.75	64.98	_	Basic Materials
⊕ Eaton Corp PLC	1.66	66.65	30.23	Industrials

**Total Holdings 65** 



# MFS New Discovery R4 MNDJX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

Michael Grossman since 12-2013

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.25 years.

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

Net Expense: The fund's expense ratio of 1.04 is 10.34% lower than the Small Growth category average.

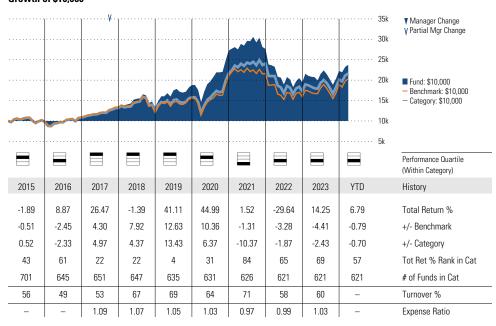
#### **Morningstar Investment Management LLC Analysis**

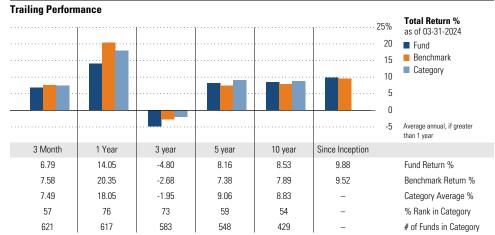
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

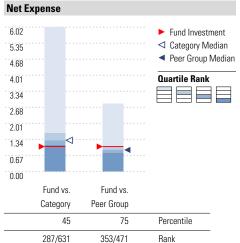
#### **ESG Metrics**

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

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-2.45	_	0.20
Beta	0.91	_	0.94
R-Squared	92.78	_	90.95
Standard Deviation	21.26	22.41	22.03
Sharpe Ratio	-0.27	-0.14	-0.12
Tracking Error	6.03	-	6.84
Information Ratio	-0.35	-	0.10
Up Capture Ratio	84.70	-	94.79
Down Capture Ratio	93.29	-	94.60

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



# MFS New Discovery R4 MNDJX

# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

# Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

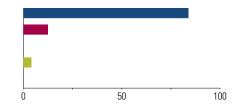
-quit,			
0	0	1	Large
1	6	21	Mid
8	30	32	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



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

-	ctor Weighting as of 03-3		D 1	•					По							
		Fund	Bmark	Cat	Fund	7 1	Benchr	nark ,	[] Ca	tegor	y Aver	age				
<b>Դ</b>	Cyclical	17.52	21.58	24.59												
A.	Basic Materials	2.92	4.56	3.13		-										
A	Consumer Cyclical	9.40	9.98	10.98												
æ	Financial Services	3.05	5.45	8.17												
ŵ	Real Estate	2.15	1.59	2.31	<b>=</b> ]											
W	Sensitive	55.35	50.24	50.31												
	Communication Services	1.37	1.76	1.37												
ð	Energy	5.97	4.04	3.69												
Ф	Industrials	20.14	18.16	19.63			- 1									
	Technology	27.87	26.28	25.62						ı,						
<b>→</b>	Defensive	27.12	28.18	25.10						1						
Ħ	Consumer Defensive	5.83	4.97	4.45												
+	Healthcare	21.29	21.88	19.93												
•	Utilities	0.00	1.33	0.72	i[] [*]											
					0% 5	10	15	20	25	30	35	40	45	50	55	60

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	/0 NGL ASSEL	Guillalative /0	TTD Hetuin /0	Morningstar Sector
⊕ Currency Cash CASH_USD	3.90	3.90	_	_
Summit Materials Inc Class A	2.05	5.95	15.89	Basic Materials
RB Global Inc	2.03	7.98	14.28	Industrials
⊕ DoubleVerify Holdings Inc	1.95	9.94	_	Technology
Crane Co	1.87	11.81	14.55	Industrials
Jacobs Solutions Inc	1.87	13.67	18.66	Industrials
	1.85	15.52	27.92	Industrials
KBR Inc	1.84	17.36	15.16	Industrials
⊕ US Foods Holding Corp	1.76	19.12	18.85	Consumer Defensive
CACI International Inc Class A	1.74	20.86	16.97	Technology
GFL Environmental Inc	1.73	22.60	0.01	Industrials
	1.70	24.30	17.78	Energy
TopBuild Corp	1.68	25.97	17.76	Industrials
⊕ Five9 Inc	1.65	27.62	_	Technology
Onto Innovation Inc	1.64	29.26	18.43	Technology

**Total Holdings** 117



# Vanguard 500 Index Admiral VFIAX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

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

### **ESG Metrics**

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

#### Growth of \$10,000





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

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

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





# Vanguard 500 Index Admiral VFIAX

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

**Morningstar Category** 

Large Blend

## Style Analysis as of 03-31-2024

Morningstar Style Box™



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



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

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

# Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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

Total Holdings 508



# Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Rama Krishna since 12-2012 Arjun Kumar since 10-2020 Shirley Woo since 10-2020

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.85 years.
- × Style: The fund has landed in its primary style box Large Value 18.18 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 59.79% lower than the Foreign Large Value category average.

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

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

#### **ESG Metrics**

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

### Growth of \$10,000







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

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



# Vanguard International Value Inv VTRIX

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024



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

### World Regions % Equity 03-31-2024



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

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

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

### Total Holdings 262



# Vanguard Mid-Cap Growth Index Admiral VMGMX

# Morningstar Category Mid-Cap Growth

### Morningstar Index

Russell Mid Cap Growth TR USD

### Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

#### **Quantitative Screens**

- Q Performance: The fund has finished in the Mid-Cap
   Growth category's top three quartiles in 10 of the 10 years
   it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.46% lower than the Mid-Cap Growth category average.

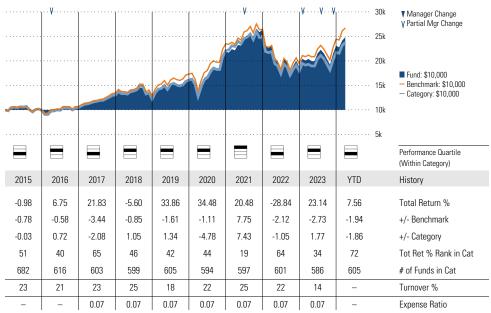
#### **Morningstar Investment Management LLC Analysis**

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

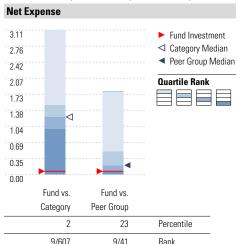
### **ESG Metrics**

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

# Growth of \$10,000







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.64	_	-3.45
Beta	1.00	_	0.97
R-Squared	98.43	_	91.07
Standard Deviation	21.83	21.74	22.26
Sharpe Ratio	0.15	0.18	0.03
Tracking Error	2.73	-	6.61
Information Ratio	-0.26	-	-0.68
Up Capture Ratio	101.06	-	92.06
Down Capture Ratio	103.56	-	104.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.00	26.72	31.29
Price/Book Ratio	5.47	8.38	5.82
Geom Avg Mkt Cap \$B	34.95	25.23	22.56
ROE	21.53	26.19	19.71



# Vanguard Mid-Cap Growth Index Admiral VMGMX

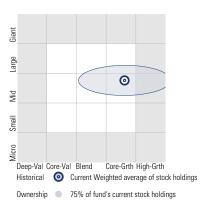
Morningstar Category

Mid-Cap Growth

Morningstar Index Russell Mid Cap Growth TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

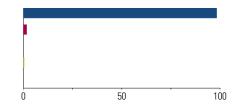
0	7	13	Laige
3	33	43	MIN
0	0	0	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.42
Cash	0.25	3.26
Bonds	0.00	0.08
Non-US Stocks	1.52	4.09
US Stocks	98.23	92.16
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ B	enchr	nark	[]_C	ategor	y Aver	age		
b	Cyclical	25.28	24.66	27.83										
i.	Basic Materials	2.54	0.88	2.14										
4	Consumer Cyclical	9.48	13.02	12.43			]							
<u> </u>	Financial Services	6.74	9.11	10.45										
b	Real Estate	6.52	1.65	2.81										
NI	Sensitive	57.77	54.11	50.56	_									•
	Communication Services	4.33	4.01	3.57	<b></b> ()									
•	Energy	5.74	3.51	2.79										
Ċ.	Industrials	19.27	18.39	17.58										
3	Technology	28.43	28.20	26.62										
<b>→</b>	Defensive	16.95	21.24	21.59										
=	Consumer Defensive	1.87	2.83	2.79										
۲	Healthcare	13.40	17.98	18.22										
?	Utilities	1.68	0.43	0.58	i i									

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	1.95	1.95	16.58	Technology
	1.84	3.79	21.75	Industrials
⊕ Constellation Energy Corp	1.68	5.47	_	Utilities
○ Cintas Corp	1.67	7.14	14.22	Industrials
	1.66	8.80	13.69	Technology
□ DexCom Inc     □	1.51	10.31	11.77	Healthcare
Welltower Inc     ■     Welltower Inc     Welltower Inc	1.50	11.81	4.30	Real Estate
○ Copart Inc	1.41	13.22	18.20	Industrials
⊕ Super Micro Computer Inc	1.40	14.63	255.32	Technology
Coinbase Global Inc Ordinary Shares - Class A	1.39	16.02	_	Financial Services
	1.37	17.39	-0.02	Technology
⊕ Realty Income Corp	1.31	18.70	-4.44	Real Estate
⊕ Palantir Technologies Inc Ordinary Shares - Class A	1.30	20.00	34.01	Technology
☐ IQVIA Holdings Inc	1.30	21.30	9.30	Healthcare
	1.27	22.57	22.98	Industrials

**Total Holdings 158** 



# 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 27.9 years.

Net Expense: The fund's expense ratio of 0.12 is 88.68% lower than the Real Estate category average.

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

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

#### **ESG Metrics**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.31	_	-1.78
Beta	1.02	_	0.96
R-Squared	98.78	_	95.06
Standard Deviation	21.76	21.16	20.78
Sharpe Ratio	0.05	0.15	0.06
Tracking Error	2.45	_	4.12
Information Ratio	-0.96	_	-0.55
Up Capture Ratio	98.44	_	92.99
Down Capture Ratio	105.86	_	98.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.79	38.46	30.40
Price/Book Ratio	2.36	2.42	2.43
Geom Avg Mkt Cap \$B	23.92	9.35	34.75
ROE	12.67	9.56	16.19



# Vanguard Real Estate Index Admiral VGSLX

Asset Allocation as of 03-31-2024

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

S&P United States REIT TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity

0	16	6	Falge
10	43	6	MIN
6	12	2	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat	Fund	•	Benchmark	Category	Average		
<b>⊌</b> Cyclical	99.25	99.13	99.05							į
Basic Materials	0.00	0.00	0.22	Ĭ						
Consumer Cyclical	0.00	0.13	1.92	i <u>o</u>						
Financial Services	0.00	0.00	0.45	Ó						
Real Estate	99.25	99.00	96.46							į
✓ Sensitive	0.75	0.87	0.80	Ó						
Communication Services	0.75	0.00	0.25	İ						
Energy	0.00	0.00	0.06	Ó.						
Industrials	0.00	0.87	0.29	Ű						
Technology	0.00	0.00	0.20	İ						
→ Defensive	0.00	0.00	0.16	Ó						
Consumer Defensive	0.00	0.00	0.06	Ú						
Healthcare	0.00	0.00	0.05	į						
Utilities	0.00	0.00	0.05	ĺ						

Top 15 Holdings as of 03-31-2024 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Vanguard Real Estate II Index 13.03 13.03 Prologis Inc 7.59 20.62 Real Estate American Tower Corp 5.81 26.43 Real Estate Equinix Inc 4.89 31.32 Real Estate ① Simon Property Group Inc Real Estate 3.22 34.54 Welltower Inc 3.15 37.70 Real Estate Public Storage 2.90 40.59 Real Estate ① Crown Castle Inc 2.90 43.49 Real Estate Realty Income Corp 2.84 46.33 Real Estate ① Digital Realty Trust Inc 2.67 49.00 Real Estate ① CoStar Group Inc 2.49 51.48 Real Estate Extra Space Storage Inc 1.96 53.44 Real Estate ① CBRE Group Inc Class A 1.87 55.31 Real Estate VICI Properties Inc Ordinary Shares 1.79 57.10 Real Estate AvalonBay Communities Inc 1.66 58.76 Real Estate

Total Holdings 162

