average.

ESG Metrics

Sustainability Rating

Metric

# American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category

Morningstar Index Morningstar Lifetime Mod 2010 TR

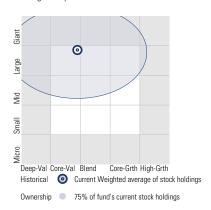
Target-Date 2000-2010 USD Growth of \$10,000 Portfolio Manager(s) Wesley Phoa since 01-2012 1....... 201 Vanager Change Michelle Black since 01-2020 V Partial Mgr Change David Hoag since 01-2020 15 Samir Mathur since 01-2020 Shannon Ward since 01-2021 Fund: \$10.000 - Benchmark: \$10,000 Jessica Spaly since 01-2023 104 Category: \$10,000 Raj Paramaguru since 01-2024 William Robbins since 01-2024 5k \_ Quantitative Screens Performance Quartile (Within Category) *Performance:* The fund has finished in the Target-Date 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 2000-2010 category's top three quartiles in 9 of the 10 years it's been in existence. -0.84 7.45 10.41 -2.49 13.88 9.25 9.32 -9.15 8.67 10.15 Total Return % 0.22 0.74 0.81 0.48 -2.53 0.90 -1.05 1.49 4.68 -1.61 +/- Benchmark *Management:* The fund's management has been in 0.02 0.34 1.59 0.26 0.76 -1.23 3.06 3.62 -1.63 1.38 +/- Category place for 12.76 years. 27 3 44 22 56 85 1 1 74 8 Tot Ret % Rank in Cat × Style: The fund has landed in its primary style box — 145 139 145 149 127 135 119 # of Funds in Cat 136 128 99 Large Blend — 60 % of the time over the past three years. 19 14 5 8 5 \_ 20 18 8 \_ Turnover % \_ \_ \_ \_ \_ Expense Ratio Net Expense: The fund's expense ratio of 0.29 is 44.23% lower than the Target-Date 2000-2010 category **Trailing Performance Total Return %** 20% as of 09-30-2024 Fund **Morningstar Investment Management LLC Analysis** 15 Benchmark Category 10 This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us 5 and we are still comfortable using this fund. Λ Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 veai Since Inception 3 yea Fund Return % 6.21 18.61 4.14 6.16 5.60 7.54 Rating Updated 5.63 17.51 2.24 5.27 5.02 6.04 Benchmark Return % 08-31-2024 3 16 71 2 30 5 04 4 94 491 Category Average % \_ % Rank in Category 1 9 1 2 1 99 97 89 82 46 # of Funds in Category Net Expense **3-Year Risk Metrics** Fund **Bmark** Cat 1.60 Fund Investment Alpha 2.04 0.24 Category Median 1.42 0.92 Beta 0.90 Peer Group Median 1.24 **R-Squared** 96.84 98.03 1.07 Quartile Rank Standard Deviation 9.04 9.86 9 1 9 0.89 Sharpe Ratio 0.07 -0 12 -0.12 0.71 Tracking Error 1.87 1.51 0.53 Information Ratio 1.02 0.13 0.36 Up Capture Ratio 98.51 93.76 0.18 Down Capture Ratio 84.26 92.09 Fund vs Fund vs **Portfolio Metrics** Peer Group Category Fund Bmark Cat 21 48 Percentile Price/Earnings Ratio 21 57 22 04 21.76 22/102 108/226 Rank Price/Book Ratio 3.22 2.93 3.05 Peer group is a subset of the category and includes funds with the Avg Eff Duration 4 7 4 5 1 4 same management style (active vs. passive) and similar share class characteristics.

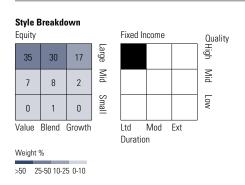
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# American Funds 2010 Trgt Date Retire R6 RFTTX

Style Analysis as of 09-30-2024 Morningstar Style Box™





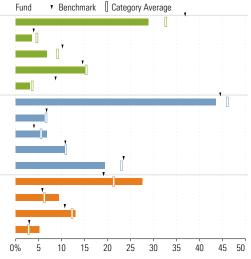
# 50 100 0

55.02 4.97 0.51	56.11 4.64 4.06
55.02	56.11
10.50	11.00
10.38	11.66
29.12	23.54
Net %	Cat%
	29.12

#### Fund Bmark Դ Cyclical 28.84

Sector Weighting as of 09-30-2024

■ Consumer Cyclical           6.79           10.02           9.13             ■ Financial Services           15.41           14.40           15.33             ■ Real Estate           3.07           8.52           3.58             ▼ Sensitive           43.57           44.34           46.04                Communication Services           6.82           3.82                Industrials           11.05           10.64                Technology           9.43           5.64                Consumer Defensive           9.43           5.64                Healthcare           2.97           2.82	æ.	Basic Materials	3.57	3.76	4.61
▲       Real Estate       3.07       8.52       3.58         ✓       Sensitive       43.57       44.34       46.04         ☑       Communication Services       6.26       6.56       6.60         ☑       Energy       6.82       3.82       5.52         ☑       Industrials       11.05       10.64       10.90         ☑       Technology       19.44       23.32       23.02         ✓       Defensive       27.61       18.96       21.31         ☑       Consumer Defensive       9.43       5.64       6.23         ☑       Healthcare       12.98       10.53       12.26	A	Consumer Cyclical	6.79	10.02	9.13
Sensitive         43.57         44.34         46.04           Image: Communication Services         6.26         6.56         6.60           Image: Communication Services         6.82         3.82         5.52           Image: Communication Services         11.05         10.64         10.90           Image: Communication Services         19.44         23.32         23.02           Image: Consumer Defensive         9.43         5.64         6.23           Image: Healthcare         12.98         10.53         12.26	ц <b>р</b>	Financial Services	15.41	14.40	15.33
Image: Communication Services       6.26       6.56       6.60         Image: Communication Services       6.82       3.82       5.52         Image: Industrials       11.05       10.64       10.90         Image: Technology       19.44       23.32       23.02         Image: Defensive       27.61       18.96       21.31         Image: Consumer Defensive       9.43       5.64       6.23         Image: Healthcare       12.98       10.53       12.26	ŵ	Real Estate	3.07	8.52	3.58
▲       Energy       6.82       3.82       5.52         ▲       Industrials       11.05       10.64       10.90         ■       Technology       19.44       23.32       23.02         →       Defensive       27.61       18.96       21.31         □       Consumer Defensive       9.43       5.64       6.23         ■       Healthcare       12.98       10.53       12.26	₩.	Sensitive	43.57	44.34	46.04
Industrials         11.05         10.64         10.90           Industrials         19.44         23.32         23.02           →         Defensive         27.61         18.96         21.31           Consumer Defensive         9.43         5.64         6.23           Healthcare         12.98         10.53         12.26	đ	Communication Services	6.26	6.56	6.60
Image: Technology         19.44         23.32         23.02           Image: Defensive         27.61         18.96         21.31           Image: Consumer Defensive         9.43         5.64         6.23           Image: Healthcare         12.98         10.53         12.26	0	Energy	6.82	3.82	5.52
→ Defensive         27.61         18.96         21.31           □         Consumer Defensive         9.43         5.64         6.23           □         Healthcare         12.98         10.53         12.26	Ф	Industrials	11.05	10.64	10.90
Image: Consumer Defensive         9.43         5.64         6.23           Image: Healthcare         12.98         10.53         12.26		Technology	19.44	23.32	23.02
Healthcare 12.98 10.53 12.26		Defensive	27.61	18.96	21.31
	H	Consumer Defensive	9.43	5.64	6.23
Utilities 5.20 2.79 2.82	٠	Healthcare	12.98	10.53	12.26
		Utilities	5.20	2.79	2.82



#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igodot American Funds Income Fund of Amer R6	_	17.83	17.83	_	_
$\oplus$ American Funds Interm Bd Fd of Amer R6	-	10.88	28.71	-	_
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	9.91	38.62	-	_
$\oplus$ American Funds ST Bd Fd of Amer R6	-	7.85	46.47	-	_
$\ominus$ American Funds Inflation Linked Bd R6	-	7.07	53.53	-	-
⊖ American Funds American Balanced R6	-	7.04	60.57	_	-
igodot American Funds Capital Income Bldr R6	-	7.00	67.57	-	_
⊖ American Funds Mortgage R6	-	6.92	74.49	-	_
⊖ American Funds American Mutual R6	-	5.09	79.58	-	_
American Funds Washington Mutual R6	_	4.03	83.61	_	_

#### Total Holdings 19

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** Target-Date 2000-2010

Cat

32.65

36.70

Morningstar Index Morningstar Lifetime Mod 2010 TR USD

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

# American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category Target-Date 2015

USD

Morningstar Index Morningstar Lifetime Mod 2015 TR

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 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 12.76 years.

Style: The fund has landed in its primary style box — Large Blend — 90 % of the time over the past three years.

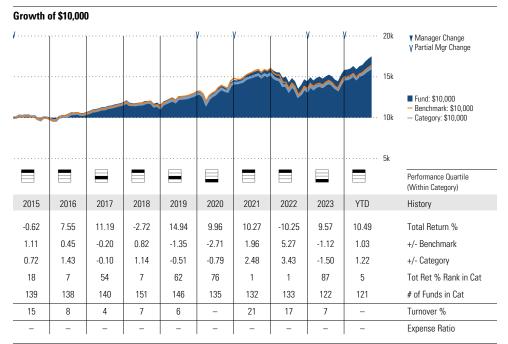
Net Expense: The fund's expense ratio of 0.3 is 46.43% lower than the Target-Date 2015 category average.

#### **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**

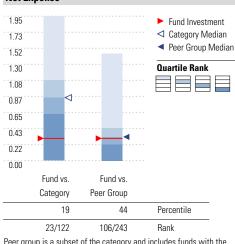
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024







Net Expense



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

Fund Bmark Cat Alpha 2.45 0.77 0.91 Beta 0.88 \_ 97.24 **R-Squared** 98.48 Standard Deviation 9.65 10.87 9.93 Sharpe Ratio 0.08 -0.13 -0.09 Tracking Error 2.10 1.62 Information Ratio 1.11 0.42 Up Capture Ratio 96.54 93.92 Down Capture Ratio 80.89 89.01

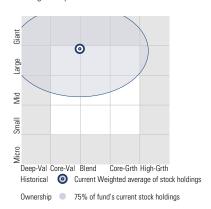
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.10	21.84	21.67
Price/Book Ratio	3.34	2.89	3.03
Avg Eff Duration	4.38	_	5.05

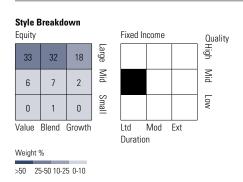
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# American Funds 2015 Trgt Date Retire R6 RFJTX

**Style Analysis** as of 09-30-2024 Morningstar Style Box™





# 

100.00
5.09
3.30
52.65
13.25
25.71
Cat%

Morningstar Category

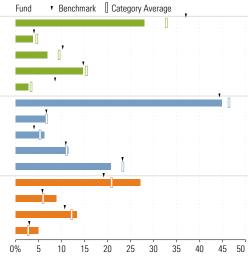
Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

### Sector Weighting as of 09-30-2024

Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat
Դ	Cyclical	27.98	36.86	32.76
æ.	Basic Materials	3.75	3.83	4.60
<b>~</b>	Consumer Cyclical	6.91	10.07	9.44
цф	Financial Services	14.58	14.55	15.38
ŵ	Real Estate	2.74	8.41	3.34
$\sim$	Sensitive	44.87	44.16	46.39
g	Communication Services	6.46	6.51	6.69
•	Energy	6.29	3.83	5.30
Ф	Industrials	11.45	10.74	11.08
	Technology	20.67	23.08	23.32
	Defensive	27.16	18.98	20.86
F	Consumer Defensive	8.88	5.66	5.97
٠	Healthcare	13.37	10.52	12.16
9	Utilities	4.91	2.80	2.73



#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ American Funds Income Fund of Amer R6	_	12.99	12.99	_	_
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	8.94	21.93	-	_
$\oplus$ American Funds Interm Bd Fd of Amer R6	-	8.71	30.64	-	_
igodot American Funds Inflation Linked Bd R6	-	8.04	38.68	-	_
$\ominus$ American Funds American Balanced R6	-	7.08	45.77	-	-
⊖ American Funds Capital Income Bldr R6	-	6.03	51.80	-	-
igodot American Funds American Mutual R6	-	6.02	57.82	-	_
⊖ American Funds Mortgage R6	-	6.01	63.83	-	_
⊖ American Funds Capital World Gr&Inc R6	-	5.00	68.83	-	_
$\oplus$ American Funds ST Bd Fd of Amer R6	_	4.53	73.37	_	_

#### Total Holdings 22

 $\oplus$  Increase  $\ominus$  Decrease 🕸 New to Portfolio



# American Funds 2020 Trgt Date Retire R6 RRCTX

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 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 12.76 years.

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

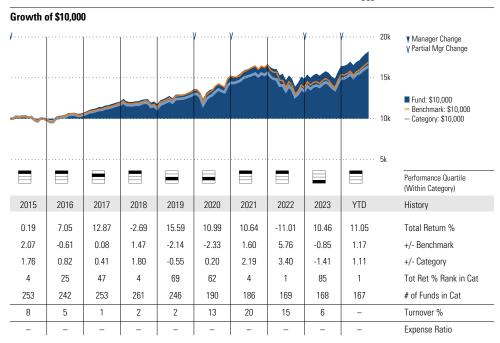
Net Expense: The fund's expense ratio of 0.31 is
 42.59% lower than the Target-Date 2020 category average.

#### 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	08-31-2024



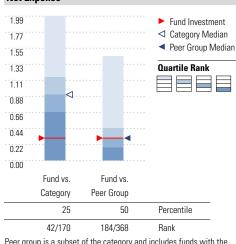
Morningstar Category

Target-Date 2020





Net Expense



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

Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 2.74 1.08 0.89 Beta 0.85 \_ 97.71 **R-Squared** 98.59 Standard Deviation 10 17 11.83 10 58 Sharpe Ratio 0.10 -0.12 -0.05 Tracking Error 2.35 1.91 Information Ratio 1.12 0.52 Up Capture Ratio 94.39 93.13 Down Capture Ratio 78.21 86.75 Portfolio Matrice

I UIUUIU MEUICS			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.54	21.64	21.65
Price/Book Ratio	3.45	2.85	2.92
Avg Eff Duration	4.71	-	5.15

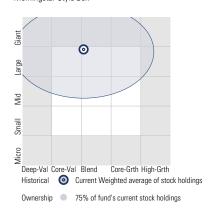
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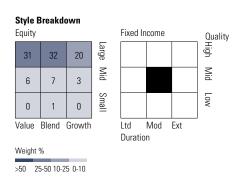


Morningstar Index Morningstar Lifetime Mod 2020 TR USD

# American Funds 2020 Trgt Date Retire R6 RRCTX

**Style Analysis** as of 09-30-2024 Morningstar Style Box™





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

Sector Weighting as of 09-30-2024

Basic Materials

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

**b** Cyclical

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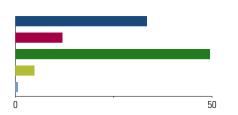
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Energy

¢

Utilities



Fund

27.39

3.65

7.08

14.16

2.50

45.86

6.70

5.93

11.79

21.44

26.75

8.63

13.54

4.58

Bmark

36.89

3.90

10.12

14.68

8.19

44.14

6.49

3.86

10.87

22.92

18.97

5.67

10.51

2.79

0.55	9.30
4.75	2.21
49.42	50.77
11.88	12.88
33.39	24.84
Net %	Cat%
	33.39 11.88 49.42

#### Benchmark [] Category Average Fund Cat 34.82 3.96 9.96 15.47 5.43 45.83 7.04 4.26 10.57 23.96 19.35 5.54 11.27 2.54 0% 5 10 15 20 25 30 35 40 45 50

#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igodot American Funds Income Fund of Amer R6	_	11.86	11.86	_	_
igodot American Funds American Balanced R6	-	8.05	19.90	-	_
igodot American Funds Inflation Linked Bd R6	-	7.97	27.88	-	_
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	7.94	35.82	_	-
$\ominus$ American Funds American Mutual R6	-	6.02	41.84	-	-
⊖ American Funds Capital Income Bldr R6	-	5.99	47.82	_	_
igodot American Funds Interm Bd Fd of Amer R6	-	5.96	53.78	_	-
⊖ American Funds Mortgage R6	-	5.94	59.72	_	-
∋ American Funds Capital World Gr&Inc R6	-	5.07	64.79	_	-
⊖ American Funds Washington Mutual R6	_	5.02	69.80	_	-

#### Total Holdings 22

 $\oplus$  Increase  $\oplus$  Decrease otin New to Portfolio



Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

# American Funds 2025 Trgt Date Retire R6 RFDTX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR

USD



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 12.76 years.

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

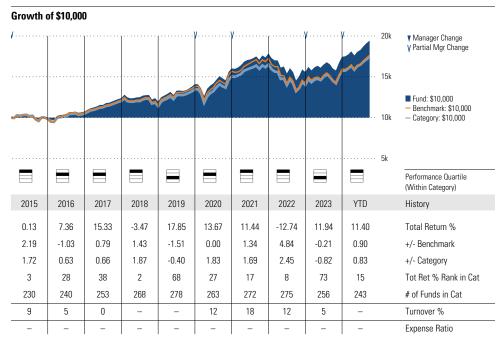
Net Expense: The fund's expense ratio of 0.32 is 42.86% lower than the Target-Date 2025 category average.

#### **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**

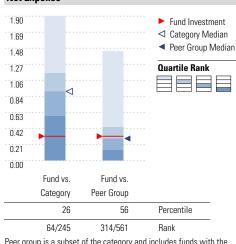
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	06-30-2022



#### **Trailing Performance**



Net Expense



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	2.52	-	1.17
Beta	0.85	-	0.87
R-Squared	98.28	-	98.25
Standard Deviation	10.92	12.73	11.18
Sharpe Ratio	0.10	-0.08	-0.02
Tracking Error	2.38	-	2.23
Information Ratio	1.00	-	0.51
Up Capture Ratio	93.03	-	90.79
Down Capture Ratio	79.23	-	84.34

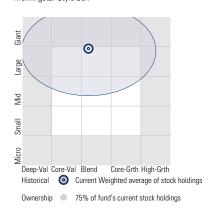
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.02	21.43	21.88
Price/Book Ratio	3.56	2.81	2.95
Avg Eff Duration	4.73	-	5.46

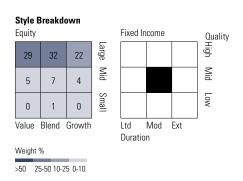
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# American Funds 2025 Trgt Date Retire R6 RFDTX

**Style Analysis** as of 09-30-2024 Morningstar Style Box™





#### Top 10 Holdings as of 09-30-2024

		_	
	-		
0			50

Fund

26.85

3.66

7.52

13.51

2.16

47.24

7.09

5.34

12.30

22.51

25.90

8.09

13.77

4.04

Bmark

36.90

3.98

10.20

14.86

7.86

44.13

6.48

3.90

10.99

22.76

18.98

5.67

10.50

2.81

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

Basic Materials

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

**b** Cyclical

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A

**n** 

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Energy

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Utilities

100.00 100.00
0.53 12.83
4.69 2.61
47.50 43.82
12.82 12.99
34.47 27.74
Net % Cat%

**Morningstar Category** 

Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

#### Benchmark [] Category Average Fund Cat 34.52 3.83 ſ 9.99 15.16 5.54 46.03 7.08 4.07 10.46 24.42 19.46 5.59 11.16 2.71 0% 5 10 15 20 25 30 35 40 45 50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igodot American Funds American Balanced R6	-	8.11	8.11	_	_
American Funds Income Fund of Amer R6	-	7.89	16.00	-	_
American Funds Bond Fund of Amer R6	-	7.83	23.83	-	_
American Funds Inflation Linked Bd R6	-	7.80	31.63	-	-
⊖ American Funds American Mutual R6	_	6.09	37.72	-	-
$\odot$ American Funds Capital World Gr&Inc R6	_	6.08	43.80	-	-
American Funds Mortgage R6	-	5.86	49.66	-	-
$\oplus$ American Funds Interm Bd Fd of Amer R6	-	5.85	55.51	-	-
$\ominus$ American Funds Washington Mutual R6	-	5.04	60.55	-	-
⊖ American Funds Capital Income Bldr R6	-	5.03	65.58	-	-

#### Total Holdings 25

 $\oplus$  Increase  $\oplus$  Decrease New to Portfolio



# American Funds 2030 Trgt Date Retire R6 RFETX

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

USD



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 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 12.76 years.

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

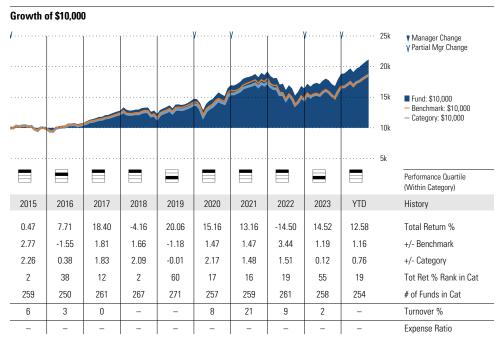
Net Expense: The fund's expense ratio of 0.33 is 43.1% lower than the Target-Date 2030 category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

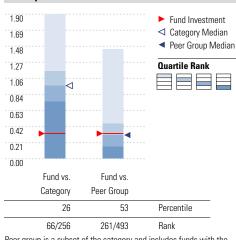
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022







Net Expense



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

Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat Alpha 2.54 1.32 0.89 0.90 Beta 98.61 **R-Squared** 98.45 Standard Deviation 12 17 13 64 12 42 Sharpe Ratio 0.15 -0.02 0.06 Tracking Error 2.12 2.05 Information Ratio 1.14 0.64 Up Capture Ratio 95.89 94.25 Down Capture Ratio 83.03 87.55

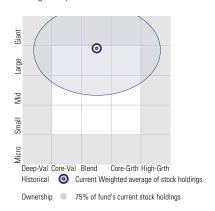
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.92	21.22	22.01
Price/Book Ratio	3.77	2.77	3.08
Avg Eff Duration	4.91	-	5.81

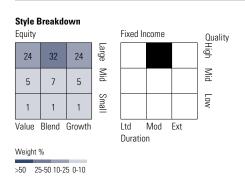
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# American Funds 2030 Trgt Date Retire R6 RFETX

**Style Analysis** as of 09-30-2024 Morningstar Style Box™





Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

Ο

Total	100.00	100.00
Other	0.52	15.95
Cash	4.47	1.84
Bonds	37.35	31.97
Non-US Stocks	15.65	15.60
US Stocks	42.01	34.63
Asset Class	Net %	Cat%

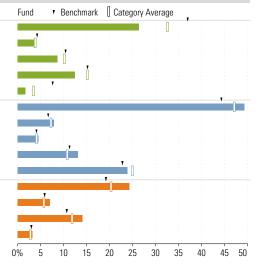
**Morningstar Category** 

Target-Date 2030

50

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

#### Fund Bmark Cat Դ Cyclical 26.39 32.58 36.82 ÷. Basic Materials 3.56 4.07 3.81 A **Consumer Cyclical** 8.67 10.26 10.16 **L Financial Services** 12.44 15.18 15.03 ŵ Real Estate 1.72 7.46 3.43 49.31 Sensitive ~ 44.14 47.10 đ **Communication Services** 7.86 6.48 7.24 Energy 4.11 4.46 3.92 ¢ Industrials 13.10 11.12 10.78 23.89 22.62 Technology 24.97 24.30 19.04 20.31 Defensive F **Consumer Defensive** 7.01 5.70 5.70 Healthcare 14.10 10.52 11.83 Utilities 3.19 2.82 2.78



#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ American Funds American Balanced R6	_	7.99	7.99	_	_
igodolog American Funds American Mutual R6	-	7.12	15.11	-	_
∋ American Funds Capital World Gr&Inc R6	-	6.98	22.09	-	_
$oldsymbol{eta}$ American Funds Bond Fund of Amer R6	-	6.55	28.64	-	_
American Funds AMCAP R6	-	6.07	34.71	-	-
$\oplus$ American Funds Inflation Linked Bd R6	-	5.84	40.55	-	-
igodolog American Funds Washington Mutual R6	-	5.12	45.66	-	_
🕀 American Funds Global Balanced R6	-	4.97	50.63	-	_
🕀 American Funds Mortgage R6	-	4.89	55.53	-	-
$\oplus$ American Funds US Government Sec R6	_	4.89	60.42	_	_

#### Total Holdings 24

 $\oplus$  Increase  $\oplus$  Decrease New to Portfolio



# American Funds 2035 Trgt Date Retire R6 RFFTX

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 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 12.76 years.

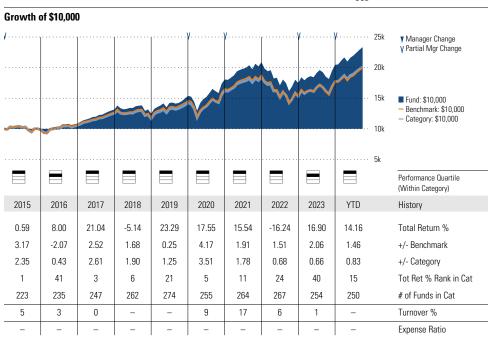
Net Expense: The fund's expense ratio of 0.35 is
 39.66% lower than the Target-Date 2035 category average.

#### 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 recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022



Morningstar Category

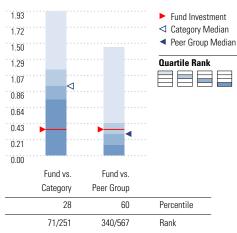
Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR

USD







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 2.22 1.24 0.92 0.94 Beta **R-Squared** 98.44 98.44 Standard Deviation 13 56 14 56 13.75 Sharpe Ratio 0.20 0.06 0.13 Tracking Error 2.02 1.96 Information Ratio 1.03 0.59 Up Capture Ratio 98.44 97.03 Down Capture Ratio 88.12 91.26

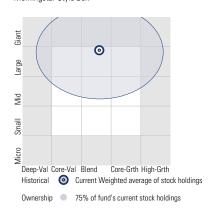
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.15	21.00	21.82
Price/Book Ratio	3.82	2.74	3.01
Avg Eff Duration	4.83	-	6.45

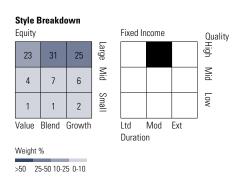
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# American Funds 2035 Trgt Date Retire R6 RFFTX

**Style Analysis** as of 09-30-2024 Morningstar Style Box™





# 

Fund

26.36

3.53

9.07

12.16

1.60

49.87

8.07

4.24

13.37

24.19

23.77

6.74

14.06

2.97

Bmark

36.71

4.15

10.34

15.22

7.00

44.21

6.48

3.97

11.26

22.50

19.08

5.73

10.52

2.83

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

Basic Materials

**Consumer Cyclical** 

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

**℃** Cyclical

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3

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Energy

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Utilities

#### Asset Class Net % Cat% US Stocks 48.61 40.86 Non-US Stocks 18.56 18.35 Bonds 28.11 23.01 Cash 4.39 2.21 Other 0.53 15.37 Total 100.00 100.00

**Morningstar Category** 

Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

#### Benchmark [] Category Average Cat Fund 33.22 3.75 10.24 15.16 4.07 Π 46.65 7.19 4.07 10.70 24.69 20.13 5.71 11.64 2.78 0% 5 10 15 20 25 30 35 40 45 50

#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	-	7.96	7.96	-	_
$\ominus$ American Funds American Mutual R6	-	7.07	15.03	_	-
$\oplus$ American Funds Capital World Gr&Inc R6	-	7.03	22.06	_	-
igodot American Funds Growth Fund of Amer R6	-	6.08	28.14	_	-
$\oplus$ American Funds Fundamental Invs R6	-	6.06	34.20	-	-
∋ American Funds AMCAP R6	_	6.05	40.24	-	_
$\ominus$ American Funds Washington Mutual R6	-	5.10	45.34	_	-
$\oplus$ American Funds US Government Sec R6	-	4.98	50.33	-	-
$\oplus$ American Funds Global Balanced R6	-	4.98	55.31	_	-
$\oplus$ American Funds Inflation Linked Bd R6	_	4.88	60.18	_	-

#### Total Holdings 25

 $\oplus$  Increase  $\oplus$  Decrease New to Portfolio

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# American Funds 2040 Trgt Date Retire R6 RFGTX

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD



Management: The fund's management has been in place for 12.76 years.

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

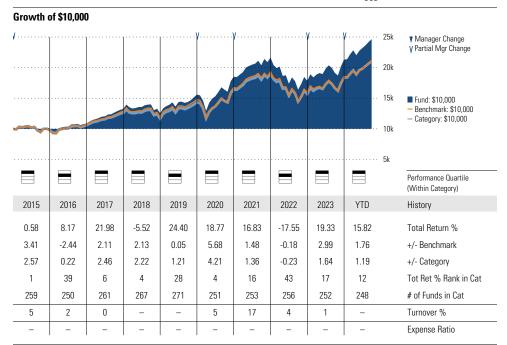
Net Expense: The fund's expense ratio of 0.37 is 38.33% lower than the Target-Date 2040 category average.

#### **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.

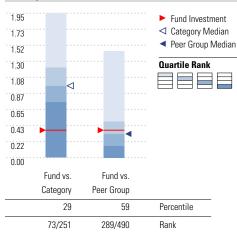
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022









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

Fund Bmark Cat Alpha 1.83 0.93 0.96 0.96 Beta 98.20 98.37 **R-Squared** 15.37 Standard Deviation 14 85 14 81 Sharpe Ratio 0.25 0 13 0.19 Tracking Error 2.10 2.07 Information Ratio 0.83 0.40 Up Capture Ratio 100.44 97.87 Down Capture Ratio 92.50 93.81

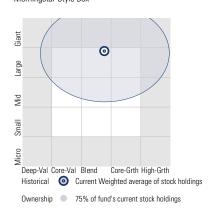
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.62	20.79	21.69
Price/Book Ratio	3.91	2.70	3.00
Avg Eff Duration	5.15	_	7.09

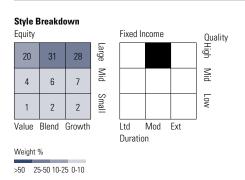
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# American Funds 2040 Trgt Date Retire R6 RFGTX

Style Analysis as of 09-30-2024 Morningstar Style Box™





50

100

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

0

Defensive

Healthcare

Consumer Defensive

F

Utilities

Total	100.00	100.00
Other	0.53	14.21
Cash	4.32	1.65
Bonds	14.49	13.36
Non-US Stocks	23.72	22.60
US Stocks	56.94	48.18
Asset Class	Net %	Cat%

#### Fund Bmark Cat Դ Cyclical 26.55 36.68 33.22 ŵ. Basic Materials 3.49 4.25 3.76 A **Consumer Cyclical** 9.63 10.42 10.28 **L Financial Services** 12.00 15.39 15.31 ŵ Real Estate 1.43 6.62 3.87 Sensitive ~ 50.54 44.22 46.67 đ **Communication Services** 8.34 6.47 7.16 Energy 3.88 4.00 4.15 ¢ Industrials 13.39 11.39 10.85 24.93 22.36 Technology 24.51

22.93

6.23

14.22

2.48

19.12

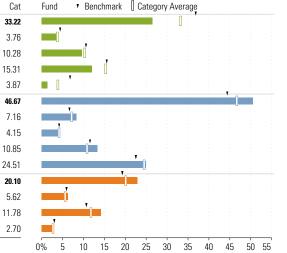
5.76

10.52

2.84

20.10

5.62



#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ American Funds American Balanced R6	_	7.99	7.99	_	_
igodot American Funds Fundamental Invs R6	-	7.08	15.07	-	_
$\oplus$ American Funds Growth Fund of Amer R6	-	7.07	22.15	-	_
igodot American Funds American Mutual R6	-	7.03	29.17	-	_
$\oplus$ American Funds Capital World Gr&Inc R6	-	7.01	36.19	-	-
🕀 American Funds AMCAP R6	-	6.98	43.17	-	-
$\oplus$ American Funds New Perspective R6	-	6.97	50.13	-	_
$\oplus$ American Funds Washington Mutual R6	-	6.04	56.18	-	_
$\oplus$ American Funds SMALLCAP World R6	-	6.02	62.20	-	-
$\oplus$ American Funds US Government Sec R6	_	5.01	67.21	_	_

#### Total Holdings 23

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

# American Funds 2045 Trgt Date Retire R6 RFHTX

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 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 12.76 years.

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

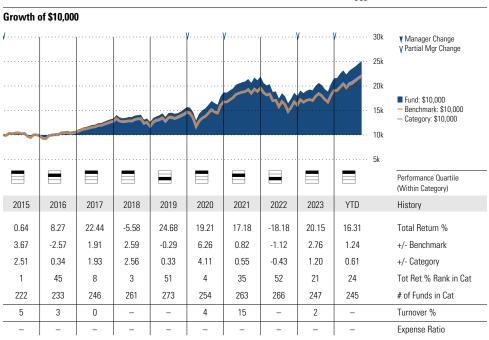
Net Expense: The fund's expense ratio of 0.37 is 38.33% lower than the Target-Date 2045 category average.

#### **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**

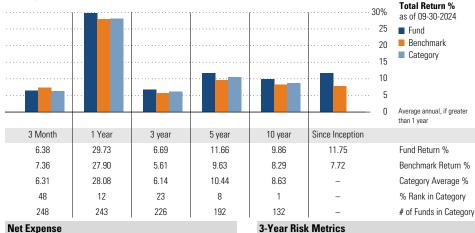
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022



Morningstar Category

Target-Date 2045

#### **Trailing Performance**



1.94 Fund Investment Category Median 1.72 Peer Group Median 1.51 1.29 Quartile Rank 1.08 0.86 0.65 0.43 0.22 Fund vs Fund vs Peer Group Category 29 62 Percentile 72/245 345/558 Rank

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 1.27 0.68 0.95 0.97 Beta 98.01 **R-Squared** 98.31 Standard Deviation 15 28 15.95 15.58 Sharpe Ratio 0 25 0 18 0.22 Tracking Error 2 30 2.11 Information Ratio 0.47 0.26 Up Capture Ratio 98.15 98.55 Down Capture Ratio 92.94 95.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.75	20.61	21.42
Price/Book Ratio	3.96	2.67	2.90
Avg Eff Duration	5.49	-	7.94

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Morningstar Index Morningstar Lifetime Mod 2045 TR



# American Funds 2045 Trgt Date Retire R6 RFHTX

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3

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Energy

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Utilities

Real Estate

**Communication Services** 

Sensitive

Industrials

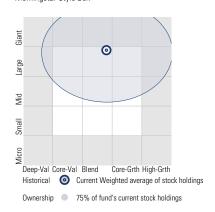
Technology

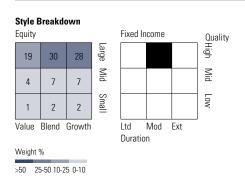
Defensive

Healthcare

**Consumer Defensive** 

Style Analysis as of 09-30-2024 Morningstar Style Box™





# 50

Asset Allocation as of 09-30-2024

#### Asset Class Net % Cat% US Stocks 59.53 51.65 Non-US Stocks 25.80 27.17 Bonds 9.87 8.96 Cash 4.27 0.78 Other 0.54 11.44 Total 100.00 100.00

#### Benchmark [] Category Average Cat Fund 33.94 3.97 10.30 Π 15.56 4.11 46.37 7.14 4.16 10.94 24.13 19.69 5.68 11.38 2.63 0% 5 10 15 20 25 30 35 40 45 50 55

#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ American Funds Fundamental Invs R6	_	7.98	7.98	_	_
$\oplus$ American Funds American Balanced R6	-	7.93	15.91	-	-
$\oplus$ American Funds Capital World Gr&Inc R6	-	7.24	23.15	_	-
$\oplus$ American Funds New Perspective R6	-	7.09	30.24	_	-
$\oplus$ American Funds American Mutual R6	-	7.09	37.33	-	_
American Funds SMALLCAP World R6	-	7.07	44.40	-	-
$\oplus$ American Funds Growth Fund of Amer R6	-	7.07	51.47	_	-
$\oplus$ American Funds Washington Mutual R6	-	7.05	58.51	-	-
American Funds AMCAP R6	-	7.01	65.52	-	-
$\oplus$ American Funds New World R6	_	5.32	70.84	-	-

#### Total Holdings 20

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

100 0 Sector Weighting as of 09-30-2024 Fund Bmark Դ Cyclical 26.77 36.75 ŵ. Basic Materials 3.62 4.32 A **Consumer Cyclical** 9.74 10.48 **n Financial Services** 11.99 15.53

1.42

50.40

8.23

3.85

13.45

24.87

22.83

6.17

14.23

2.43

6.42

44.16

6.45

4.03

11.49

22.19

19.11

5.77

10.50

2.84

been in existence.

**ESG Metrics** 

Sustainability Bating

Carbon Risk Score

Metric

#### American Funds 2050 Trgt Date Retire R6 RFITX

Morningstar Category

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

30

25k

20k

15k

10k

5k

43

\_

\_

.35%

30

25

20

15

10 5

Λ

Vanager Change

Fund: \$10.000 - Benchmark: \$10,000

- Category: \$10,000

Performance Quartile (Within Category)

Total Return %

+/- Benchmark

Tot Ret % Rank in Cat

# of Funds in Cat

+/- Category

Turnover %

Expense Ratio

**Total Return %** 

as of 09-30-2024

Benchmark

Average annual, if greater than 1 year

Benchmark Return %

Category Average %

% Rank in Category

Fund

0.83

0.95

97.60

15 55

0 24

2 55

0.23

97.08

93.80

Fund

24 97

4.00

5 51

# of Funds in Category

**Bmark** 

16 21

0 20

Bmark

20 44

2.63

Cat

0.58

0.98

98.21

15.99

0.23

2.18

0.21

99.18

96.89

Cat

21.41

2.91

7 99

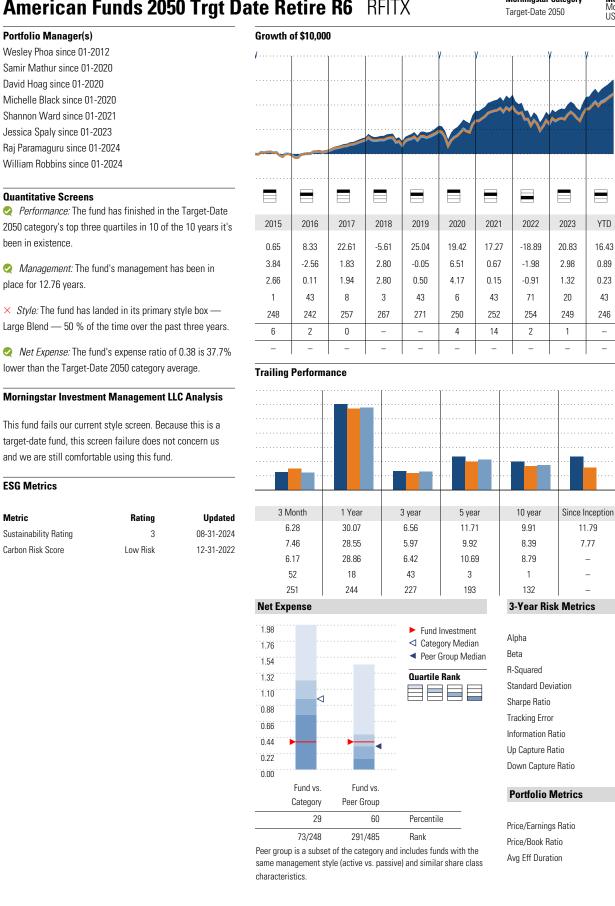
Fund Return %

Category

Fund

History

V Partial Mgr Change

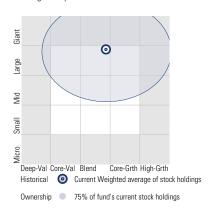


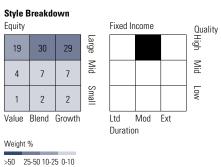
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# American Funds 2050 Trgt Date Retire R6 RFITX

Style Analysis as of 09-30-2024 Morningstar Style Box™





# 100 Ο 50

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

#### Benchmark Category Average Bmark Cat Fund 33.97 36.90 4.38 3.96 10.51 10.32 15.64 15.67 6.37 4.02 44.01 46.38 6.42 7.13 4.04 4.18 11.57 11.02 21.98 24.05 19.09 19.64 5.77 5.64 10.47 11.41 2.85 2.59

#### YTD Return % Name Maturity Date % Net Asset Cumulative % Morningstar Sector ⊕ American Funds New Perspective R6 8.99 8.99 American Funds SMALLCAP World R6 8.07 17.06 ⊕ American Funds Fundamental Invs R6 8.03 25.09 ⊕ American Funds Washington Mutual R6 8.00 33.08 ⊕ American Funds Capital World Gr&Inc R6 7.29 40.37 \_ \_ American Funds Growth Fund of Amer R6 7.07 47.44 American Funds American Mutual R6 7.04 54.48 American Funds AMCAP R6 7.00 61.48 ⊕ American Funds American Balanced R6 6.82 68.30 € American Funds New World R6 5.54 73.83 \_

#### Total Holdings 20

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

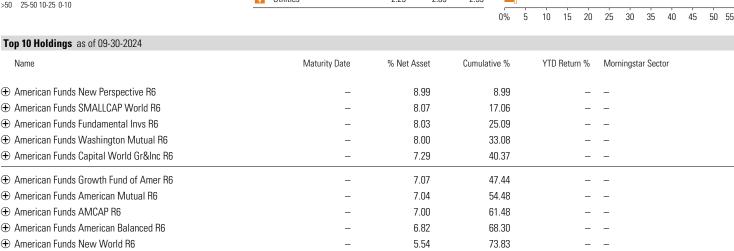


**Morningstar Category** Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Total	100.00	100.00
Other	0.48	10.24
Cash	4.23	0.64
Bonds	8.94	5.97
Non-US Stocks	26.10	28.46
US Stocks	60.25	54.68
Asset Class	Net %	Cat%





# American Funds 2055 Trgt Date Retire R6 RFKTX

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 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 12.76 years.

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

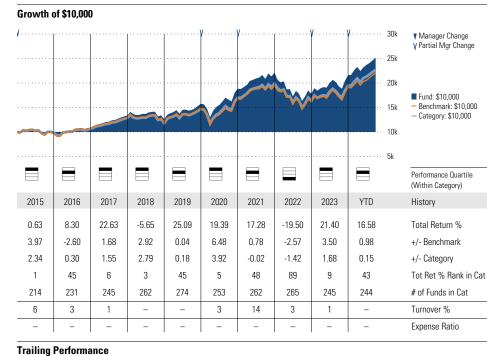
Net Expense: The fund's expense ratio of 0.38 is 37.7% lower than the Target-Date 2055 category average.

#### **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	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

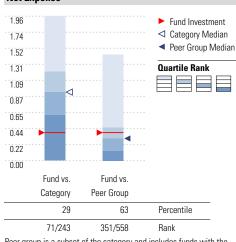


Morningstar Category

Target-Date 2055



Net Expense



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

Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat Alpha 0.72 0.69 0.96 0.98 Beta 97.28 R-Squared 98.17 Standard Deviation 15 79 16 29 16 14 Sharpe Ratio 0 24 0 20 0.24 Tracking Error 2.70 2.21 Information Ratio 0.19 0.25 Up Capture Ratio 97.59 99.89 Down Capture Ratio 94.81 97.19 Portfolio Matrice

FUIUUIU WIEUICS			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.20	20.29	21.35
Price/Book Ratio	4.05	2.60	2.88
Avg Eff Duration	5.55	-	9.27

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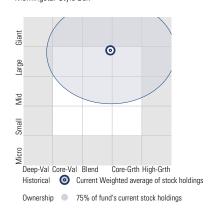


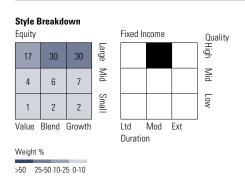
Morningstar Index Morningstar Lifetime Mod 2055 TR

USD

# American Funds 2055 Trgt Date Retire R6 RFKTX

Style Analysis as of 09-30-2024 Morningstar Style Box™





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Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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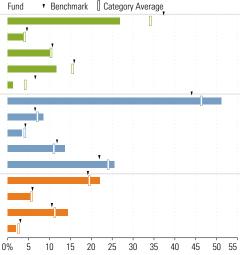
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#### Asset Class Net % Cat% US Stocks 60.31 54.28 Non-US Stocks 26.98 27.77 Bonds 8.08 5.49 Cash 4.19 0.68 Other 0.43 11.80 Total 100.00 100.00

#### Fund Bmark Cat Cyclical 26.83 34.12 37.14 Basic Materials 3.72 4.44 4.02 **Consumer Cyclical** 10.27 10.53 10.36 **Financial Services** 11.64 15.74 15.55 Real Estate 1.20 6.43 4.19 Sensitive 51.15 43.84 46.34 **Communication Services** 8.53 6.39 7.12 Energy 3.37 4.06 4.11 Industrials 13.75 11.64 11.05 25 50 21.75 Technology 24.06 22.01 19.02 19.54 Defensive **Consumer Defensive** 5.67 5.76 5.67 Healthcare 14.36 10.41 11.27 Utilities 1.98 2.85 2.60



#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
➔ American Funds SMALLCAP World R6	_	9.04	9.04	_	_
American Funds New Perspective R6	-	9.04	18.08	-	-
m lace American Funds Fundamental Invs R6	-	8.98	27.06	-	_
m lacksquare American Funds Capital World Gr&Inc R6	-	8.26	35.32	-	_
$\oplus$ American Funds Washington Mutual R6	-	8.00	43.32	-	-
€ American Funds New World R6	-	7.08	50.40	_	-
$oldsymbol{eta}$ American Funds Growth Fund of Amer R6	-	7.08	57.48	-	_
American Funds AMCAP R6	-	6.99	64.47	-	_
$oldsymbol{eta}$ American Funds Invmt Co of Amer R6	-	6.04	70.50	-	-
	_	6.01	76.52	_	_

#### **Total Holdings** 18

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

# American Funds 2060 Trgt Date Retire R6 RFUTX

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

Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 8 of the 9 years it's been in existence.

Management: The fund's management has been in place for 9.52 years.

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

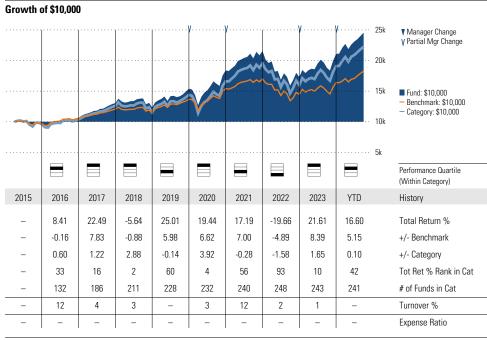
Net Expense: The fund's expense ratio of 0.39 is 36.07% lower than the Target-Date 2060 category average.

#### 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	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

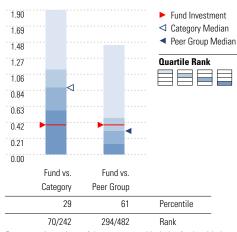


Morningstar Category

Target-Date 2060







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

Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat Alpha 2.18 2.25 1 23 1 27 Beta R-Squared 95.36 96.22 Standard Deviation 16.23 15.82 12 57 Sharpe Ratio 0 24 0 04 0.24 Tracking Error 4.46 4.60 Information Ratio 0.64 0.65 Up Capture Ratio 132.89 136.46 Down Capture Ratio 122.35 125.44 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	25.21	19.85	21.33
Price/Book Ratio	4.05	2.47	2.88
Avg Eff Duration	5.55	-	8.54

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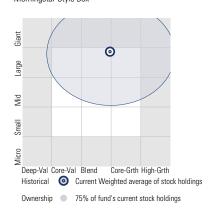


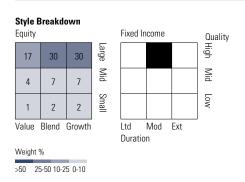
Morningstar Index

Morningstar Mod Tgt Risk TR USD

# American Funds 2060 Trgt Date Retire R6 RFUTX

Style Analysis as of 09-30-2024 Morningstar Style Box™





# 50 100 0

Asset Allocation as of 09-30-2024

#### Asset Class Net % Cat% US Stocks 60.25 54.01 Non-US Stocks 27.01 29.75 Bonds 8.11 5.27 Cash 4.19 0.29 Other 0.44 10.67 Total 100.00 100.00

#### Benchmark [] Category Average Fund 0% 5 10 15 20 25 30 35 40 45 50 55

#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ American Funds New Perspective R6	_	10.01	10.01	_	_
American Funds SMALLCAP World R6	-	9.96	19.96	_	-
$\oplus$ American Funds Fundamental Invs R6	-	8.99	28.95	_	-
$\oplus$ American Funds Capital World Gr&Inc R6	-	8.27	37.22	_	-
$\oplus$ American Funds Washington Mutual R6	-	8.01	45.23	-	-
€ American Funds New World R6	-	7.12	52.34	-	_
$oldsymbol{eta}$ American Funds Growth Fund of Amer R6	-	7.04	59.38	_	-
$oldsymbol{eta}$ American Funds Invmt Co of Amer R6	-	7.00	66.38	_	-
American Funds AMCAP R6	-	6.95	73.33	-	-
$\oplus$ American Funds American Balanced R6	_	5.99	79.32	-	-

#### Total Holdings 17

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** 

Target-Date 2060

**Morningstar Index** Morningstar Mod Tgt Risk TR USD

	ctor Weighting as of 09-3	30-2024		
		Fund	Bmark	Cat
Դ	Cyclical	26.99	38.88	34.14
æ.	Basic Materials	3.75	4.68	4.40
A	Consumer Cyclical	10.46	10.74	10.10
цů	Financial Services	11.59	16.71	15.69
ŵ	Real Estate	1.19	6.75	3.95
w,	Sensitive	51.22	41.54	46.41
	Communication Services	8.62	5.28	6.93
•	Energy	3.30	4.30	4.61
٥	Industrials	13.79	12.75	11.07
	Technology	25.51	19.21	23.80
<b>→</b>	Defensive	21.79	19.59	19.46
F	Consumer Defensive	5.58	6.26	5.58
٠	Healthcare	14.33	9.96	11.51
2	Utilities	1.88	3.37	2.37

# American Funds 2065 Trgt Date Retire R6 RFVTX

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 3 of the 4 years it's been in existence.

Management: The fund's management has been in place for 4.75 years.

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

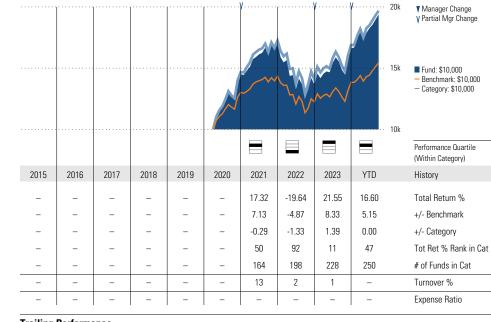
Net Expense: The fund's expense ratio of 0.39 is 33.9% lower than the Target-Date 2065+ category average.

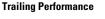
#### Morningstar Investment Management LLC Analysis

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.

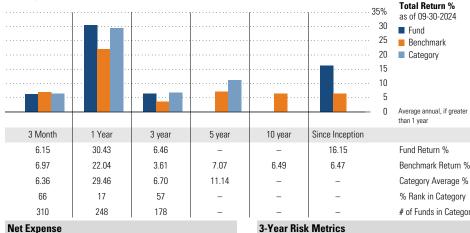
#### **ESG Metrics**

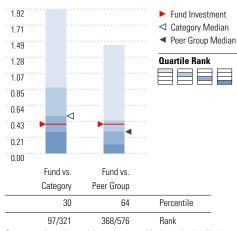
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022





Growth of \$10,000





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

-	-	# of Funds in Category						
3-Year Risk	Metrics							
		Fund	Bmark	Cat				
Alpha		2.18	-	2.62				
Beta		1.23	-	1.27				
R-Squared		95.28	-	95.61				
Standard Deviat	tion	15.82	12.57	16.71				
Sharpe Ratio		0.24	0.04	0.25				
Tracking Error		4.48	-	5.15				
Information Rati	io	0.64	-	0.65				
Up Capture Rati	0	132.80	-	137.26				
Down Capture F	latio	122.22	-	124.86				

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.21	19.85	20.90
Price/Book Ratio	4.05	2.47	2.76
Avg Eff Duration	5.55	-	8.96

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Morningstar Index

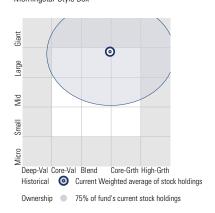
**Morningstar Category** 

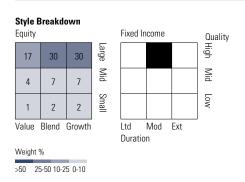
Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

# American Funds 2065 Trgt Date Retire R6 RFVTX

Style Analysis as of 09-30-2024 Morningstar Style Box™





# 50 100 0

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

4.20 0.44	15.09
4.20	0.90
1 20	0.98
8.13	5.75
26.99	30.61
60.24	47.56
Net %	Cat%
	60.24 26.99 8.13

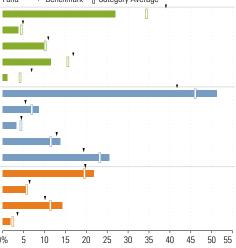
Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Benchmark [] Category Average Cat Fund Fund Bmark 26.98 38.88 34.36 3.74 4.68 4.44 10.46 10.74 10.16 11.59 Î١. 1671 15.60 1.19 6.75 4.16 51.23 41.54 46.06 8.62 5.28 6.97 3.30 4.30 4.36 13.80 12.75 11.50 25 51 19.21 23.23 21.79 19.59 19.57 5.58 6.26 5.73 14.33 9.96 11.41 1.88 3.37 2.43 0%

**Morningstar Category** 

Target-Date 2065+



#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ American Funds New Perspective R6	_	9.98	9.98	_	_
$\oplus$ American Funds SMALLCAP World R6	-	9.98	19.96	_	-
$\oplus$ American Funds Fundamental Invs R6	-	8.99	28.95	_	-
$\oplus$ American Funds Capital World Gr&Inc R6	-	8.23	37.18	_	-
$\oplus$ American Funds Washington Mutual R6	-	8.01	45.19	-	-
€ American Funds New World R6	-	7.10	52.29	-	_
$\oplus$ American Funds Invmt Co of Amer R6	-	7.01	59.30	_	-
$\oplus$ American Funds AMCAP R6	-	6.98	66.28	_	-
$\oplus$ American Funds Growth Fund of Amer R6	-	6.98	73.26	_	-
$\oplus$ American Funds American Balanced R6	_	6.00	79.26	_	_

#### Total Holdings 17

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



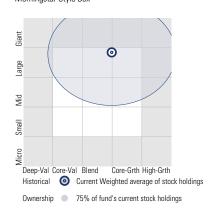
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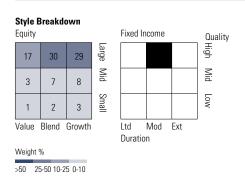
Morningstar Category

American Funds 2070 Trgt Date Retire R6		RFBFX Morningstar Cate Target-Date 2065								USD					
Portfolio Manager(s)			Growth	of \$10,00	D										
David Hoag since 01-2024 Jessica Spaly since 01-2024 Michelle Black since 01-2024 Raj Paramaguru since 01-2024 Samir Mathur since 01-2024 Shannon Ward since 01-2024 Wesley Phoa since 01-2024 William Robbins since 01-2024												15k	γ Part ■ Fund — Bend	iager Change ial Mgr Chang 1: \$10,000 chmark: \$10,00 gory: \$10,000	ige 000
Quantitative Screens												····· 4 10k		nance Quartil	le
The Performance screen is less than three years of dat		r funds with	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	(Within) Histor	n Category) 'Y	
× <i>Management:</i> The fund' place for less than three ye		eam has been in	-		-			-	-	-	-	-		Return % enchmark	
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.		-	-	-			-	-		-	-	Tot Re	itegory et % Rank i		
			-	-	-	-	-	-	-	_	-	# of F	unds in Cat		
Net Expense: The fund	s expense ratio o	of 0.39 is 33.9%		_	_	-	-	_	_	-	-	_		se Ratio	
lower than the Target-Date Morningstar Investment		-	Trailing	Performa	ance			]						<b>Return %</b> D9-30-2024	
This fund fails the manager due to the short history of t		out this is only									· · · · · · · · · · · · · · · · · · ·	····· 25 ···· 20 ···· 15	<ul> <li>Ber</li> <li>Cat</li> </ul>	nchmark	
ESG Metrics												····· 10		e annual, if gre	eater
<b>Metric</b> Sustainability Bating	Rating 3	<b>Updated</b> 08-31-2024	3 N	lonth	1 Yea	r	3 year	5 yea	ar	10 year	Since I	nception	than 1 y	ear	
Sustainability Rating	3 00-31-2024		6 6 (	.14 .97 .36 57 10	_ 22.04 29.46 _		- 3.61 6.70 -	- 7.07 11.1 -		_ 6.49 _ _		.60 47 	Bench Categ % Rai	Return % Imark Retur ory Average nk in Catego unds in Cate	ie % iory
			Net Exp			I		1		3-Year Ris	sk Metri	CS	<i>"</i> 011		egory
			1.92 1.71 1.49				Cate	Investment Jory Media Group Med	n	Alpha Beta			Fund –	Bmark — —	Ca 2.6 1.2
			1.28				Quartile	Rank		R-Squared Standard Dev	viation		-	 12.57	95.6 16.7
			1.07 0.85	•••••••••••••••••••••••••••••••••••••••						Sharpe Ratio			-	0.04	0.2
			0.64							Tracking Erro Information F			_	_	5.1 0.6
			0.43 0.21			◀				Up Capture F Down Captur	latio		_	-	137.2 124.8
			0.00	Fund vs.		nd vs.				Portfolio					12 110
				Category 30	Peer	Group 64	Percenti	e		Price/Earning			Fund 25.47	Bmark 19.85	Ca 20.9
		0 1	agement st	t of the ca		Rank includes fu e) and simila			Price/Book R Avg Eff Dura	atio		4.13 5.55	2.47	20.8 2.7 8.9	

# American Funds 2070 Trgt Date Retire R6 RFBFX

Style Analysis as of 09-30-2024 Morningstar Style Box™





# 

Fund

28.57

3.64

11.17

12.38

1.38

49.63

8.47

2.91

14.13

24.12

21.80

5.60

14.15

2.05

Bmark

38.88

4.68

10.74

1671

6.75

41.54

5.28

4.30

12.75

19.21

19.59

6.26

9.96

3.37

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

Asset Class	Net %	Cat%
US Stocks	60.23	47.56
Non-US Stocks	26.99	30.61
Bonds	8.30	5.75
Cash	4.03	0.98
Other	0.43	15.09
Total	100.00	100.00

**Morningstar Index** 

Morningstar Mod Tgt Risk TR USD

**Morningstar Category** 

Target-Date 2065+

#### Benchmark [] Category Average Cat Fund 34.36 4.44 10.16 0 15.60 4.16 46.06 6.97 4.36 11.50 23.23 19.57 5.73 11.41 2.43 0% 10 15 20 25 30 35 40 45 50 5

#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ American Funds New Perspective R6	_	10.00	10.00	_	_
American Funds SMALLCAP World R6	-	10.00	20.01	-	_
$\oplus$ American Funds Fundamental Invs R6	-	9.00	29.01	-	_
$\oplus$ American Funds Capital World Gr&Inc R6	-	8.25	37.27	-	_
$\oplus$ American Funds Washington Mutual R6	-	8.00	45.27	-	-
€ American Funds AMCAP R6	-	7.00	52.27	_	-
$oldsymbol{eta}$ American Funds Growth Fund of Amer R6	-	7.00	59.28	-	-
€ American Funds New World R6	-	7.00	66.28	-	_
$\oplus$ American Funds Invmt Co of Amer R6	-	7.00	73.28	_	_
$\oplus$ American Funds American Balanced R6	_	6.00	79.29	-	_

#### Total Holdings 17

 $\oplus$  Increase  $\oplus$  Decrease otin New to Portfolio

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# American Funds Intl Gr and Inc R6 RIGGX

#### Portfolio Manager(s)

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

#### Quantitative Screens

*Performance:* The fund has finished in the Foreign Large Blend category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 16.01 years.

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

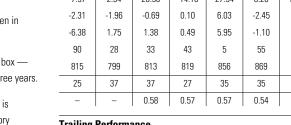
Net Expense: The fund's expense ratio of 0.54 is 34.94% lower than the Foreign Large Blend category average.

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

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

#### ESG Metrics

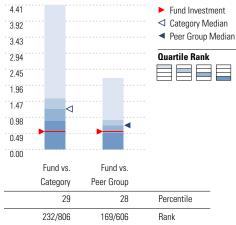
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



Growth of \$10,000



# Net Expense



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

Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 0.24 -0.05 0.99 1 02 Beta \_ R-Squared 92.90 94.18 Standard Deviation 16.34 16 70 17.33 Sharpe Ratio 0 11 0 10 0.10 Tracking Error 4.03 4.62 Information Ratio 0.04 0.00 Up Capture Ratio 102.01 105.97 Down Capture Ratio 101.60 107.27

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 15.71 15 78 15.57 Price/Book Ratio 1.84 1.85 1.89 Geom Avg Mkt Cap \$B 57.70 52 84 63.57

18.74

ROE

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16.65

18.70

**Morningstar Category** 

Foreign Large Blend

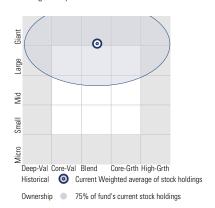
Morningstar Index

MSCI ACWI Ex USA NR USD

~~~			<u></u>	~~	$\bigvee$	/	Ŵ	<u>~~</u>	•••••••••••••••••••••••••••••••••15k	<ul> <li>■ Fund: \$10,000</li> <li>─ Benchmark: \$10,000</li> <li>─ Category: \$10,000</li> </ul>
									5k	
										Performance Quartile (Within Category)
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-7.97	2.54	26.50	-14.10	27.54	8.20	10.12	-15.16	15.72	11.57	Total Return %
-2.31	-1.96	-0.69	0.10	6.03	-2.45	2.30	0.84	0.10	-2.64	+/- Benchmark
-6.38	1.75	1.38	0.49	5.95	-1.10	0.40	0.68	-0.53	-1.51	+/- Category
90	28	33	43	5	55	54	44	63	81	Tot Ret % Rank in Cat
815	799	813	819	856	869	852	837	831	798	# of Funds in Cat
25	37	37	27	35	35	23	34	31	31	Turnover %
-	-	0.58	0.57	0.57	0.54	0.54	0.53	0.54	0.54	Expense Ratio
ailing	Performa				]					Total Return % as of 09-30-2024
									····· 25 ···· 20	<ul> <li>Fund</li> <li>Benchmark</li> <li>Category</li> </ul>

# American Funds Intl Gr and Inc R6 RIGGX

#### Style Analysis as of 09-30-2024 Morningstar Style Box™



#### Style Breakdown



#### Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2024

0	50	100

#### Sector Weighting as of 09-30-2024

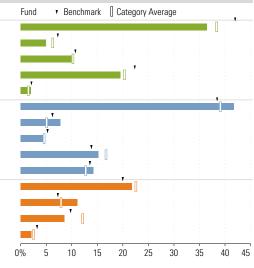
Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat
Դ	Cyclical	36.43	41.84	38.35
æ.	Basic Materials	4.99	7.13	6.28
	Consumer Cyclical	9.90	10.56	10.23
ц.	Financial Services	19.56	22.19	20.32
ŵ	Real Estate	1.98	1.96	1.52
w	Sensitive	41.76	38.31	39.09
G	Communication Services	7.76	6.08	5.08
0	Energy	4.61	5.12	4.58
Ф	Industrials	15.18	13.70	16.70
	Technology	14.21	13.41	12.73
	Defensive	21.80	19.84	22.55
E	Consumer Defensive	11.15	7.14	7.90
٠	Healthcare	8.59	9.63	12.14
<b>9</b>	Utilities	2.06	3.07	2.51
-				

Morningstar Index **Morningstar Category** Foreign Large Blend

MSCI ACWI Ex USA NR USD

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



	Greater Asia	Fund % 29.98	Cat % 34.59	Americas	Fund % 12.63	Cat % 8.81	Greater Europe	Fund % 57.38	Cat % 56.59	Market Maturity	Fund %
	Japan Australasia Asia-4 Tigers Asia-ex 4 Tigers	6.83 0.44 12.74 9.97	18.85 4.68 6.46 4.60	North America Central/Latin	9.78 2.85	7.75 1.06	United Kingdom W euro-ex UK Emrgng Europe Africa	14.16 42.35 0.00 0.87	13.90 41.71 0.12 0.86	Developed Markets Emerging Markets Not Available	86.75 13.25 0.00
>75	Not Classified	0.00	0.00								

#### Top 10 Holdings as of 09-30-2024

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash M	4.75	4.75	_	_
$\oplus$ Taiwan Semiconductor Manufacturing Co Ltd	4.07	8.82	_	Technology
⊖ Novo Nordisk AS Class B	2.50	11.31	_	Healthcare
⊖ AstraZeneca PLC	2.10	13.41	11.52	Healthcare
$\ominus$ ASML Holding NV	1.98	15.40	10.07	Technology
🕀 TotalEnergies SE	1.93	17.33	-0.06	Energy
€ MediaTek Inc	1.67	18.99	_	Technology
➔ BAE Systems PLC	1.61	20.60	13.10	Industrials
🕀 British American Tobacco PLC	1.39	21.99	26.36	Consumer Defensive
$\oplus$ Tencent Holdings Ltd	1.39	23.38	_	Communication Svc

#### Total Holdings 251

 $\oplus$  Increase  $\ominus$  Decrease R New to Portfolio

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# American Funds Invmt Co of Amer R6 RICGX

Growth of \$10,000

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 32.61 years.

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

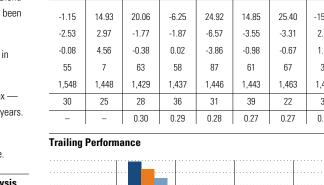
Net Expense: The fund's expense ratio of 0.27 is 63.01% lower than the Large Blend category average.

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

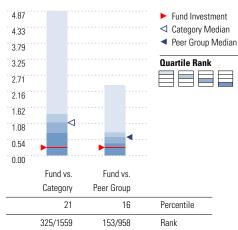
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### ESG Metrics

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







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

Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat Alpha 2.19 -1.07 0.92 0.94 Beta R-Squared 96.80 94.38 Standard Deviation 16 40 17 53 16.95 Sharpe Ratio 0.63 0 52 0.42 Tracking Error 3 25 3.71 Information Ratio 0.47 -1.34 Up Capture Ratio 98.25 92.03 Down Capture Ratio 91.04 96.37 **Portfolio Metrics** 

**Total Return %** 

as of 09-30-2024

Benchmark

Average annual, if greater than 1 year

Category

Fund

40%

35

30

25

20 15

10

5

0

	Fund	Bmark	Cat
Price/Earnings Ratio	27.09	27.50	26.80
Price/Book Ratio	4.58	4.80	5.15
Geom Avg Mkt Cap \$B	278.67	328.12	362.94
ROE	27.64	33.77	33.76

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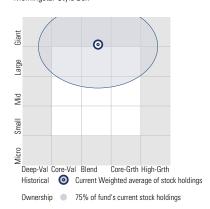
Morningstar Category Morningstar Index Large Blend

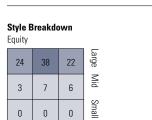
S&P 500 TR USD

· · · ¥. · · · ·			·····	.vv	· ¥ · · · · ·	· ·¥ · · · · · ·	¥		/	35k 30k	▼ Manager Change V Partial Mgr Change
·····			~~~~						· · · · · · · · · · · · · · · · · · ·	25k 20k 15k 10k	<ul> <li>Fund: \$10,000</li> <li>Benchmark: \$10,000</li> <li>Category: \$10,000</li> </ul>
										5k	Performance Quartile
											(Within Category)
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD		History
-1.15	14.93	20.06	-6.25	24.92	14.85	25.40	-15.26	28.88	22.48		Total Return %
-2.53	2.97	-1.77	-1.87	-6.57	-3.55	-3.31	2.85	2.59	0.40		+/- Benchmark
-0.08	4.56	-0.38	0.02	-3.86	-0.98	-0.67	1.70	6.56	3.13		+/- Category
55	7	63	58	87	61	67	31	11	19		Tot Ret % Rank in Cat
1,548	1,448	1,429	1,437	1,446	1,443	1,463	1,486	1,497	1,517		# of Funds in Cat
30	25	28	36	31	39	22	31	29	-		Turnover %
_	-	0.30	0.29	0.28	0.27	0.27	0.27	0.27	-		Expense Ratio

### American Funds Invmt Co of Amer R6 RICGX

Style Analysis as of 09-30-2024 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

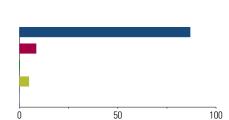
Value Blend Growth

#### Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Microsoft Corp	7.07	7.07	15.03	Technology
$oldsymbol{eta}$ Capital Group Central Cash Fund	4.64	11.71	-	-
igodolog Meta Platforms Inc Class A	4.57	16.28	62.15	Communication Svc
$\ni$ Broadcom Inc	4.56	20.84	55.95	Technology
⊖ Amazon.com Inc	3.42	24.26	22.63	Consumer Cyclical
$\oplus$ Apple Inc	2.96	27.22	21.40	Technology
$\ni$ GE Aerospace	2.87	30.09	78.88	Industrials
$\ni$ Alphabet Inc Class A	2.17	32.26	19.01	Communication Svc
$\ni$ Alphabet Inc Class C	2.15	34.41	18.92	Communication Svc
$ igoponum \in$ Royal Caribbean Group	2.08	36.49	37.28	Consumer Cyclical
🕀 UnitedHealth Group Inc	1.97	38.46	12.21	Healthcare
igodolog Carrier Global Corp Ordinary Shares	1.88	40.35	40.77	Industrials
Đ British American Tobacco PLC	1.85	42.20	26.36	Consumer Defensive
ightarrow Philip Morris International Inc	1.76	43.95	33.24	Consumer Defensive
⊖ RTX Corp	1.72	45.68	46.20	Industrials

#### Total Holdings 202

 $\oplus$  Increase  $\oplus$  Decrease R New to Portfolio



Fund

27.37

3.27

11.20

11.57

1.33

51.90

11.27

1.95

13.24

25 44

20.72

5.65

12.57

2.50

Bmark

27.13

2.00

10.30

12 49

2.34

52.68

8.87

3.31

7.59

32.91

20.18

5.88

11.63

2.67

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Energy

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F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

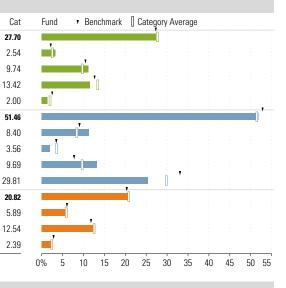
Asset Class	Net %	Cat%
US Stocks	86.78	95.93
Non-US Stocks	8.40	2.42
Bonds	0.03	0.34
Cash	4.72	0.37
Other	0.06	0.96
Total	100.00	100.00

**Morningstar Index** 

S&P 500 TR USD

**Morningstar Category** 

📕 Large Blend



### Baird Core Plus Bond Inst BCOIX

#### 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-Plus 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 24.02 years.

Style Consistency is not calculated for Fixed Income funds.

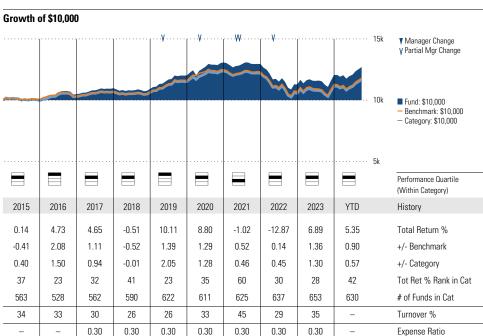
Net Expense: The fund's expense ratio of 0.3 is 59.46% lower than the Intermediate Core-Plus Bond category average.

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

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

#### **ESG Metrics**

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

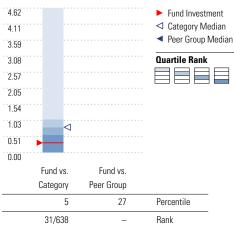


#### Trailing Performance



Alpha

A



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

0.98 Beta 1 00 99.41 **R-Squared** 98.10 Standard Deviation 7 62 7 63 7 55 Sharpe Ratio -0.57 -0.66 -0.68 Tracking Error 0 59 0.96 Information Ratio 1.22 -0.25 Up Capture Ratio 100.25 97.06 Down Capture Ratio 93.90 98.03 **Portfolio Metrics** Fund Bmark Cat

Fund

0.72

Bmark

Cat

-0.09

Avg Eff Duration	5.90	4.43	5.88
Avg Eff Maturity	7.97	-	8.21

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Morningstar Category Morning

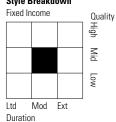
Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

# Baird Core Plus Bond Inst BCOIX

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



0 50

Asset Allocation as of 09-30-2024

#### Sector Weighting as of 09-30-2024

Asset Class	Net %	Cat%
US Stocks	0.01	0.62
Non-US Stocks	0.00	0.23
Davida	07 47	07.45

**Morningstar Category** 

Intermediate Core Bond

Total	100.00	100.00
Other	0.02	1.70
Cash	2.50	-0.01
Bonds	97.47	97.45
Non-US Stocks	0.00	0.23
US Stocks	0.01	0.62

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	54.70	3.53	24.71
AA	2.60	74.59	39.01
A	12.30	10.82	22.22
BBB	27.60	8.32	12.31
BB	2.40	0.28	0.62
В	0.10	0.00	0.33
Below B	0.00	0.00	0.12
Not Rated	0.30	2.46	0.68

	Fund	Bmark	Cat	Fund	<b>י</b> ا	Bench	nmark	Cate	gory Ave	erage			
Government	23.12	-	30.70										
Treasury	23.12	-	24.87										
Inflation – Protected	0.00	-	1.37	i ()									
Agency/Quasi Agency	0.00	-	0.63	[]									
Other Government Related	0.00	_	3.83		0								
Corporate	43.34	_	23.52						]				
Corporate Bond	43.33	-	23.34										
Bank Loan	0.00	-	0.04	0									
Convertible	0.01	-	0.00	D									
Preferred	0.00	-	0.14	0									
Securitized	30.18	-	39.30										
Agency MBS Pass-Through	16.90	-	28.33							0			
Agency MBS ARM	0.00	-	0.18	]									
Agency MBS CMO	1.15	-	1.23										
Non-Agency Residential MBS	1.23	-	0.12	]									
Commercial MBS	4.05	-	2.27										
Asset-Backed	6.85	-	7.17			]							
Covered Bond	0.00	-	0.00	0									
Municipal	0.86	_	1.22										
Cash & Equivalents	2.50	-	4.52		0								
Other	0.00	-	0.75										
				0%	5	10	15	20	25	30	35	40	4

100

#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
€ United States Treasury Notes 3.13%	08-2027	2.73	2.73	_
⊕ First American Government Obligs U	02-2030	2.20	4.92	-
⊕ United States Treasury Bonds 3.88%	05-2043	1.97	6.89	_
$\odot$ United States Treasury Bonds 3.38%	08-2042	1.83	8.72	-
⊕ United States Treasury Notes 2.75%	05-2029	1.72	10.44	-
United States Treasury Bonds 2.88%	05-2043	1.63	12.07	_
$\odot$ United States Treasury Bonds 2.5%	02-2045	1.50	13.57	_
⊖ United States Treasury Notes 4.38%	08-2026	1.39	14.96	_
$\ominus$ United States Treasury Notes 1.13%	10-2026	1.31	16.27	-
United States Treasury Bonds 2.88%	05-2052	1.23	17.50	-

#### Total Holdings 1713

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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### ClearBridge Mid Cap IS LSIRX

#### Portfolio Manager(s)

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

#### Quantitative Screens

 $\times$  *Performance:* The fund has finished in the Mid-Cap Blend 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 19.4 years.

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

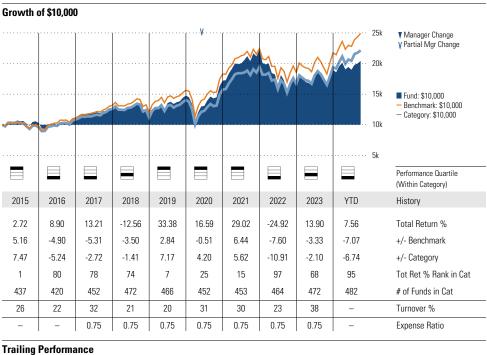
Net Expense: The fund's expense ratio of 0.76 is 9.52% lower than the Mid-Cap Blend category average.

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

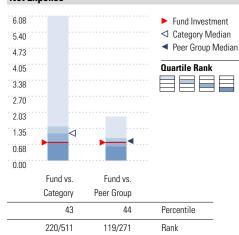
Remains on watch as performance struggles continue. Through September 2024, performance has landed in the bottom decile for the trailing year-to-date, 3- and 5-year periods. In 2020, the portfolio started to tilt towards more risky fare—lower-quality names (declining ROIC, declining net margin, and rising debt to capital levels versus the category average) with higher valuations. In 2022, more speculative healthcare holdings that provide services to biotech/pharma companies significantly weighed on performance. In 2023, performance appeared to stabilize (outside of the impact of mid-sized banks First Republic and Western Alliance Bancorp during the regional-bank crisis). But in 2024, underperformance was driven by weak stock picking across a number of sectors.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022







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

10.19	12.91	Benchmark Return %					
9.42	-	Categ	Category Average %				
80	-	% Ra	nk in Catego	ry			
264	-	# of Funds in Category					
3-Year Risk	Metrics						
		Fund	Bmark	Cat			
Alpha		-5.37	-	0.41			
Beta		0.98	-	0.96			
R-Squared		96.52 - 93.5					
Standard Devia	tion	19.51 19.65 19.58					
Sharpe Ratio	Sharpe Ratio		0.19	0.20			
Tracking Error		3.67	-	4.98			
Information Rat	io	-1.55	-	-0.02			
Up Capture Rat	io	89.08	-	96.88			
Down Capture	Ratio	108.14	-	95.85			
Portfolio Metrics							

i oraono moaroo			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.49	21.40	20.57
Price/Book Ratio	2.85	2.93	2.99
Geom Avg Mkt Cap \$B	17.89	21.38	13.88
ROE	15.46	18.85	21.87

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On Watch

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Morningstar Category

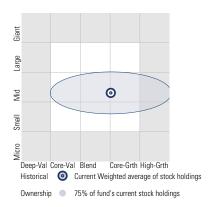
Mid-Cap Blend

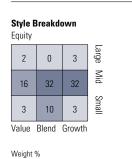
Morningstar Index

Russell Mid Cap TR USD

# ClearBridge Mid Cap IS LSIRX

**Style Analysis** as of 09-30-2024 Morningstar Style Box™





### >50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Performance Food Group Co	2.95	2.95	13.33	Consumer Defensive
$\ominus$ Clean Harbors Inc	2.72	5.67	38.51	Industrials
⊖ Avantor Inc	2.64	8.31	13.32	Healthcare
$\odot$ Icon PLC	2.60	10.91	1.50	Healthcare
Baker Hughes Co Class A	2.59	13.50	7.61	Energy
⊖ WillScot Holdings Corp Ordinary Shares - Class A	2.55	16.04	-15.51	Industrials
igodot Regal Rexnord Corp	2.51	18.55	12.78	Industrials
⊖ AppLovin Corp Ordinary Shares - Class A	2.49	21.04	227.60	Technology
igodot Casey's General Stores Inc	2.49	23.53	37.25	Consumer Cyclical
⊖ Arch Capital Group Ltd	2.46	26.00	50.64	Financial Services
⊖ Ashland Inc	2.41	28.41	4.57	Basic Materials
⊖ Crown Holdings Inc	2.38	30.78	4.93	Consumer Cyclical
igodot Teledyne Technologies Inc	2.26	33.05	-1.93	Technology
$\oplus$ Alexandria Real Estate Equities Inc	2.19	35.23	-3.27	Real Estate
⊖ Eastman Chemical Co	2.17	37.40	27.34	Basic Materials

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Energy

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F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

50

Fund

37.74

4.70

13.10

13 64

6.30

40.52

2.49

5.32

17.16

15.55

21.73

4.19

12.15

5.39

Bmark

38.70

4.42

11.92

14 05

8.31

40.33

3.08

5.00

15.93

16.32

20.97

4.89

10.36

5.72

100

#### Total Holdings 69

 $\oplus$  Increase  $\ominus$  Decrease R New to Portfolio

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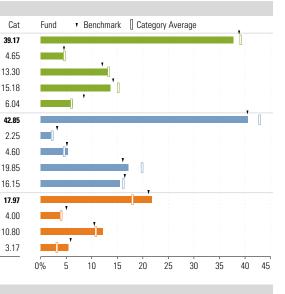


Asset Class US Stocks Non-US Stocks

Morningstar Category

Mid-Cap Blend

Other Total	0.00	2.59
Cash	2.66	0.91
Bonds	0.00	0.01
Non-US Stocks	2.35	3.10
US Stocks	94.99	93.40



Morningstar Index

Russell Mid Cap TR USD

Net %

Cat%

# DFA Emerging Markets I DFEMX

#### Portfolio Manager(s)

Jed Foodall since 02-2010 Ethan Wren since 02-2020 Mary Phillips since 02-2024

#### Quantitative Screens

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

Management: The fund's management has been in place for 14.6 years.

Style: The fund has landed in its primary style box — Large Blend — 86.67 % of the time over the past three years.

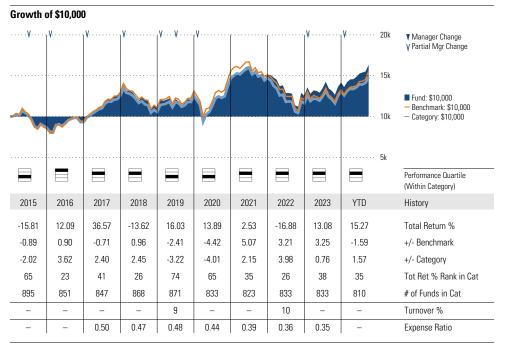
Net Expense: The fund's expense ratio of 0.35 is 68.75% lower than the Diversified Emerging Mkts category average.

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

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

#### **ESG Metrics**

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



**Morningstar Category** 

Diversified Emerging Mkts

#### **Trailing Performance**



Alpha

Beta

R-Squared

3.31 Fund Investment Category Median 2.94 Peer Group Median 2.57 2.21 Quartile Rank 1.84 1.47 1.10 0.74 0.37 0.00 Fund vs Fund vs Peer Group Category 9 10 Percentile 68/827 63/637 Rank

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

Benchmark Category Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat 2.29 -1.37 0.96 0.94 97.56 87.29 Standard Deviation 17.06 17 63 17 82 Sharpe Ratio 0.02 -0 11 -0.18 Tracking Error 2.77 6.24 Information Ratio 0.84 -0.24 Up Capture Ratio 98.75 92.28 Down Capture Ratio 88.88 98.92 **Portfolio Metrics** Rmort Cat

**Total Return %** 

as of 09-30-2024

Fund

Morningstar Index

MSCI EM NR USD

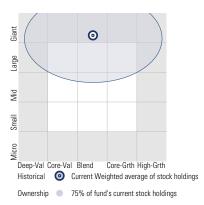
	Fund	Billark	Gal
Price/Earnings Ratio	13.71	15.18	14.86
Price/Book Ratio	1.69	1.81	1.95
Geom Avg Mkt Cap \$B	31.91	47.82	57.84
ROE	16.70	16.40	18.79

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# DFA Emerging Markets I DFEMX

Style Analysis as of 09-30-2024 Morningstar Style Box™



#### Style Breakdown



#### Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2024

0	50	100

#### Sector Weighting as of 09-30-2024

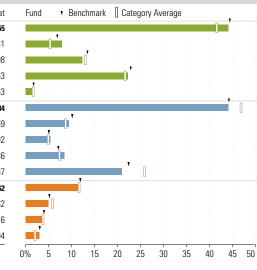
Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat
Դ	Cyclical	44.11	44.24	41.55
æ.	Basic Materials	7.84	6.72	5.31
	Consumer Cyclical	12.38	13.27	12.98
ц.	Financial Services	22.24	22.69	21.63
ŵ	Real Estate	1.65	1.56	1.63
V <sup>ar</sup>	Sensitive	44.07	44.04	46.84
đ	Communication Services	9.36	9.97	8.69
0	Energy	5.38	4.89	4.92
Ф	Industrials	8.39	6.95	7.36
	Technology	20.94	22.23	25.87
	Defensive	11.83	11.72	11.62
F	Consumer Defensive	4.98	5.00	5.82
٠	Healthcare	3.87	3.82	3.76
9	Utilities	2.98	2.90	2.04



Diversified Emerging Mkts

Asset Class Net % Cat% US Stocks 1.60 2.42 Non-US Stocks 97.58 95.36 Bonds 0.00 -0.02 Cash 0.77 2.19 0.06 Other 0.06 Total 100.00 100.00



		Greater Asia	Fund % 80.97	Cat % 76.27	Americas	Fund % 7.13	Cat % 12.96	Greater Europe	Fund % 11.90	Cat % 10.77	Market Maturity	Fund %
		Japan	0.00	0.08	North America	0.67	2.04	United Kingdom	0.01	0.54	Developed Markets	33.80
		Australasia	0.00	0.04	Central/Latin	6.46	10.92	W euro-ex UK	0.44	1.72	Emerging Markets	66.20
		Asia-4 Tigers	29.87	30.03				Emrgng Europe	2.21	2.13	Not Available	0.00
		Asia-ex 4 Tigers	51.10	46.12				Africa	9.24	6.38		
		Not Classified	0.00	0.00								
j	>75											

Top 10 Holdings as of 09-30-2024

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Taiwan Semiconductor Manufacturing Co Ltd	7.12	7.12	_	Technology
$\oplus$ Tencent Holdings Ltd	3.71	10.83	_	Communication Svc
$\oplus$ Samsung Electronics Co Ltd	2.23	13.06	_	Technology
igodolog Alibaba Group Holding Ltd Ordinary Shares	0.91	13.97	39.58	Consumer Cyclical
$\ominus$ Alibaba Group Holding Ltd ADR	0.89	14.86	39.05	Consumer Cyclical
⊕ Infosys Ltd	0.84	15.71	-	Technology
➔ Reliance Industries Ltd	0.84	16.55	_	Energy
PDD Holdings Inc ADR	0.75	17.30	-7.86	Consumer Cyclical
$\oplus$ China Construction Bank Corp Class H	0.72	18.03	_	Financial Services
🕀 Bharti Airtel Ltd	0.68	18.70	_	Communication Svc

 $\oplus$  Increase  $\oplus$  Decrease otin New to Portfolio

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# Federated Hermes Govt Ultrashort R6 FGULX

## 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 8 years it's been in existence.

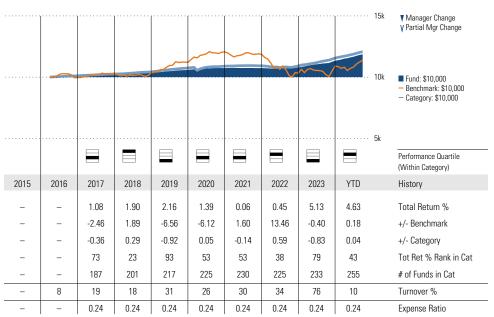
Management: The fund's management has been in place for 27.24 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 40% lower than the Ultrashort Bond category average.

## Morningstar Investment Management LLC Analysis

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

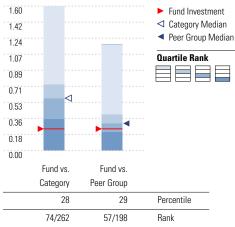


**Morningstar Category** 

Ultrashort Bond

#### **Trailing Performance**





	_	% Rank in Category				
-	-	# of Funds in Category				
3-Year Risk	Metrics					
		Fund	Bmark	Cat		
Alpha		3.41	-	3.45		
Beta		0.09	-	0.10		
R-Squared		50.48	-	34.61		
Standard Devia	tion	0.96	7.63	1.27		
Sharpe Ratio		-0.82	-0.66	-0.69		
Tracking Error		6.98	-	6.98		
Information Rat	io	0.68	-	0.68		
Up Capture Rati	io	23.30	-	23.03		
	Ratio	-8.54	_	-9.00		

Portiono metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.69	4.43	1.24
Avg Eff Maturity	-	-	1.90

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

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Morningstar Index

Bloomberg US Agg Bond TR USD



# Federated Hermes Govt Ultrashort R6 FGULX

## Style Analysis as of 09-30-2024





50

		100.00
Other	0.00	0.15
Cash	26.16	28.72
Bonds	73.84	66.89
Non-US Stocks	0.00	0.05
US Stocks	0.00	4.20
Asset Class	Net %	Cat%

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Morningstar Category

Ultrashort Bond

#### Sector Weighting as of 09-30-2024

0

Asset Allocation as of 09-30-2024

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	39.54
AA	0.00	74.59	12.56
A	0.00	10.82	16.29
BBB	0.00	8.32	17.53
BB	0.00	0.28	2.42
В	0.00	0.00	1.19
Below B	0.00	0.00	0.39
Not Rated	0.00	2.46	10.08

	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Government	7.66	-	20.94	
Treasury	5.79	-	17.04	
Inflation – Protected	0.00	-	0.18	
Agency/Quasi Agency	1.87	-	0.88	•••••••••••••••••••••••••••••••••••••••
Other Government Related	0.00	-	2.84	
Corporate	0.00	-	36.21	
Corporate Bond	0.00	-	36.05	
Bank Loan	0.00	-	0.14	
Convertible	0.00	-	0.00	0
Preferred	0.00	-	0.02	
Securitized	69.83	-	20.68	
Agency MBS Pass-Through	14.62	-	0.95	
Agency MBS ARM	0.06	-	0.17	
Agency MBS CMO	55.15	-	1.70	
Non-Agency Residential MBS	0.00	-	0.15	
Commercial MBS	0.00	-	2.09	
Asset-Backed	0.00	-	15.62	
Covered Bond	0.00	-	0.00	
Municipal	0.00	-	0.50	0
Cash & Equivalents	22.51	-	20.12	
Other	0.00	-	1.56	10
				0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70

100

#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
🕀 Hsbc Repo 4 Repo	10-2024	10.78	10.78	_
🕀 Bank Of Montreal 6 Repo	10-2024	7.19	17.97	-
$\oplus$ Repo Bank America Repo	10-2024	3.89	21.86	-
$\odot$ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.0065%	04-2033	3.50	25.37	-
⊖ Government National Mortgage Association 6.19541%	03-2054	3.19	28.55	-
Government National Mortgage Association 6.5%	06-2054	2.79	31.35	-
$\ominus$ Federal Home LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.9065%	12-2032	2.75	34.10	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.8565%	12-2032	2.57	36.67	-
$\ominus$ Government National Mortgage Association 5.12871%	01-2073	2.50	39.18	-
$\ominus$ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.93012%	07-2053	2.16	41.34	-

#### Total Holdings 230

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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# State St Russell Lg Cap Gr® Indx NL CI C

#### Portfolio Manager(s)

Management Team since 07-1999

#### 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 25.27 years.

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

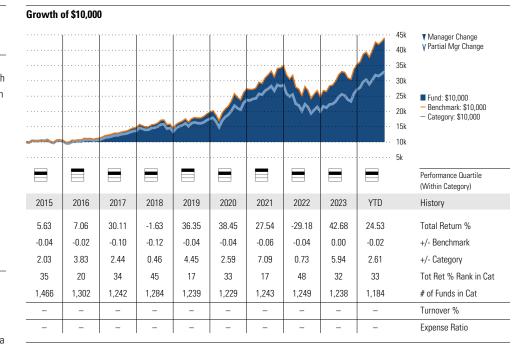
Net Expense: The fund's expense ratio of 0.04 is 95.12% lower than the Large Growth category average.

#### 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

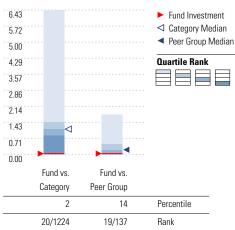
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022



Morningstar Category

Large Growth





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

003		# OFFUTURUS IT Category				
3-Year Risk Met	rics					
		Fund	Bmark	Cat		
Alpha		-0.03	-	-2.84		
Beta		1.00	-	1.00		
R-Squared		100.00	-	95.99		
Standard Deviation		20.85	20.85	21.29		
Sharpe Ratio		0.47	0.47	0.33		
Tracking Error		0.05	-	4.01		
Information Ratio		-0.66	_	-0.83		
Up Capture Ratio		99.95	-	95.13		
Down Capture Ratio		100.04	-	104.63		

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	36.55	36.55	35.39
Price/Book Ratio	12.13	12.14	9.26
Geom Avg Mkt Cap \$B	675.62	675.16	541.50
BOF	44 40	44 40	41.06

Dentelle Metelle

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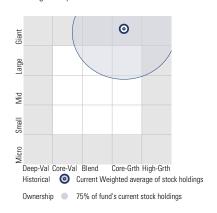


Morningstar Index

Russell 1000 Growth TR USD

# State St Russell Lg Cap Gr® Indx NL CI C

Style Analysis as of 09-30-2024 Morningstar Style Box™







#### Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Apple Inc	12.18	12.18	21.40	Technology
Dicrosoft Corp	11.51	23.69	15.03	Technology
∋ NVIDIA Corp	10.22	33.91	145.27	Technology
€ Amazon.com Inc	6.22	40.13	22.63	Consumer Cyclical
	4.51	44.64	62.15	Communication Svc
➔ Alphabet Inc Class A	3.51	48.15	19.01	Communication Svc
Alphabet Inc Class C	2.96	51.11	18.92	Communication Svc
🕀 Broadcom Inc	2.82	53.93	55.95	Technology
🕀 Tesla Inc	2.62	56.55	5.29	Consumer Cyclical
igodolog Eli Lilly and Co	2.55	59.10	52.65	Healthcare
	1.56	60.66	6.21	Financial Services
Description: Mastercard Inc Class A	1.47	62.13	16.24	Financial Services
Đ Costco Wholesale Corp	1.42	63.55	34.81	Consumer Defensive
m lace The Home Depot Inc	1.15	64.70	18.87	Consumer Cyclical
Netflix Inc	1.09	65.79	45.68	Communication Svc

#### Total Holdings 396

🕀 Increase 👄 Decrease 🕸 New to Portfolio

50

100



**Morningstar Index** 

Russell 1000 Growth TR USD

Morningstar Category

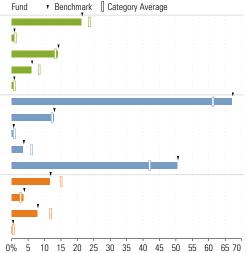
Large Growth

### Sector Weighting as of 09-30-2024

Ó

Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat	Fund
Դ	Cyclical	21.26	21.25	23.66	-
<b>.</b> #.	Basic Materials	0.64	0.63	1.15	
۵	Consumer Cyclical	14.04	14.03	13.31	
ц <u>е</u>	Financial Services	6.00	6.00	8.36	
ŵ	Real Estate	0.58	0.59	0.84	Ú
w	Sensitive	67.09	67.12	61.28	
đ	Communication Services	12.80	12.80	12.34	
٥	Energy	0.39	0.40	0.83	0
¢	Industrials	3.48	3.49	6.11	
	Technology	50.42	50.43	42.00	
<b>→</b>	Defensive	11.65	11.63	15.05	_
	Consumer Defensive	3.64	3.63	2.72	
٠	Healthcare	7.78	7.78	11.85	
Ç	Utilities	0.23	0.22	0.48	Ó
					00/ 1



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

#### Portfolio Manager(s)

Management Team since 02-1999

#### Quantitative Screens

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

Management: The fund's management has been in place for 25.61 years.

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

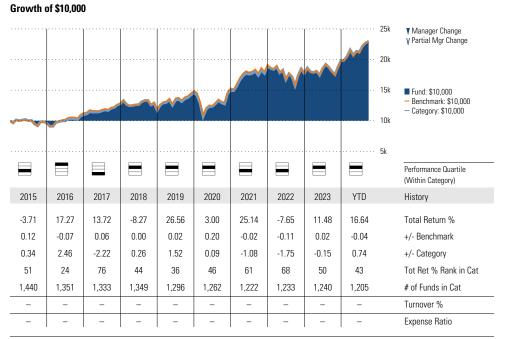
Net Expense: The fund's expense ratio of 0.04 is 95.06% lower than the Large Value category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

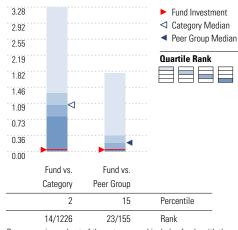


Morningstar Category

Large Value







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

Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha -0.04 1.20 0.96 Beta 1 00 100.00 **R-Squared** 95.55 Standard Deviation 16 64 16 65 16.35 Sharpe Ratio 0.37 0.37 0.43 Tracking Error 0.04 3.23 Information Ratio -1.17 -0.01 Up Capture Ratio 99.89 97.47 Down Capture Ratio 100.07 92.66 Deutfelie Metuiee

Portiono metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.64	20.63	19.28
Price/Book Ratio	2.67	2.67	2.57
Geom Avg Mkt Cap \$B	83.25	82.91	136.41
ROE	17.79	17.78	22.00

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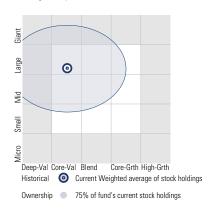


Morningstar Index

Russell 1000 Value TR USD

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

Style Analysis as of 09-30-2024 Morningstar Style Box™





Weight %

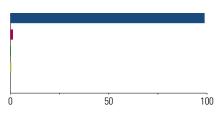
>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Berkshire Hathaway Inc Class B	3.33	3.33	29.05	Financial Services
JPMorgan Chase & Co	2.39	5.71	25.93	Financial Services
∋ Exxon Mobil Corp	2.08	7.79	20.09	Energy
UnitedHealth Group Inc	1.98	9.77	12.21	Healthcare
∋ Johnson & Johnson	1.54	11.31	5.74	Healthcare
⊕ Walmart Inc	1.38	12.70	54.85	Consumer Defensive
∋ Procter & Gamble Co	1.25	13.95	20.21	Consumer Defensive
Đ Bank of America Corp	1.06	15.01	20.05	Financial Services
Chevron Corp	1.00	16.01	2.01	Energy
$\oplus$ Thermo Fisher Scientific Inc	0.94	16.95	16.76	Healthcare
Linde PLC	0.90	17.85	17.12	Basic Materials
➔ Accenture PLC Class A	0.88	18.73	1.84	Technology
€ Cisco Systems Inc	0.85	19.58	7.70	Technology
i  ightarrow McDonald's Corp	0.81	20.39	4.39	Consumer Cyclical
$\oplus$ International Business Machines Corp	0.80	21.19	38.23	Technology

#### Total Holdings 875

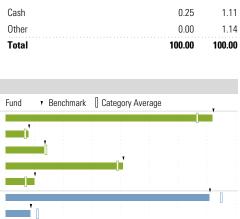
🕀 Increase 👄 Decrease 🕸 New to Portfolio

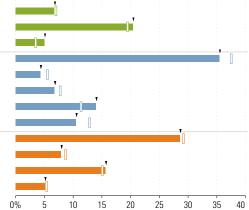


#### Sector Weighting as of 09-30-2024

Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat
Դ	Cyclical	36.00	36.02	33.33
æ.	Basic Materials	3.96	3.96	3.39
<b>~</b>	Consumer Cyclical	6.69	6.72	7.00
ц <b>р</b>	Financial Services	20.37	20.36	19.46
ŵ	Real Estate	4.98	4.98	3.48
₩ <b>r</b>	Sensitive	35.41	35.42	37.50
	Communication Services	4.28	4.27	5.53
0	Energy	6.74	6.74	7.74
Ф	Industrials	13.92	13.94	11.37
	Technology	10.47	10.47	12.86
	Defensive	28.59	28.55	29.16
	Consumer Defensive	7.91	7.88	8.68
٠	Healthcare	15.61	15.61	15.08
2	Utilities	5.07	5.06	5.40





0% 5 10 15 20 25

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Morningstar Category **Morningstar Index** 

Large Value

USD

9	Hussell	1000	Value	IRU

Asset Class Net % Cat% US Stocks 98.65 91.81 Non-US Stocks 1.09 5.74 Bonds 0.01 0.21

# State St Russell Sm Cap® Gr Indx NL CI C

#### Portfolio Manager(s)

Management Team since 09-2009

#### **Quantitative Screens**

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

*Management:* The fund's management has been in place for 15.08 years.

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

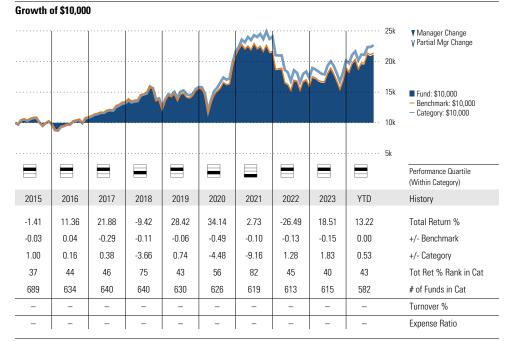
Net Expense: The fund's expense ratio of 0.05 is 95.28% lower than the Small Growth category average.

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

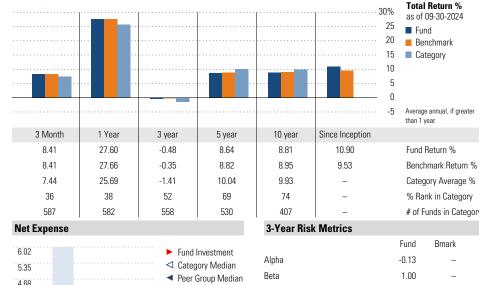
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

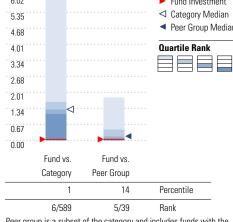
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022









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

# of Funds in Category Cat -0.09 0.94 100.00 **R-Squared** 94.04 Standard Deviation 23 07 23.09 22 37 Sharpe Ratio -0.07 -0.07 -0.08 Tracking Error 0.09 5.24 Information Ratio -1.40 -0.06 Up Capture Ratio 99.65 93.27 Down Capture Ratio 100.07 93.90 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	23.07	23.07	28.66
Price/Book Ratio	4.23	4.22	4.19
Geom Avg Mkt Cap \$B	3.28	3.28	6.71
ROE	6.23	6.24	12.92

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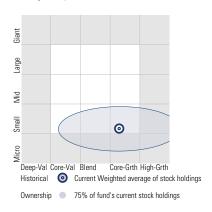


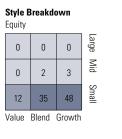
Morningstar Category Morningstar Index Small Growth

Russell 2000 Growth TR USD

# State St Russell Sm Cap® Gr Indx NL CI C

Style Analysis as of 09-30-2024 Morningstar Style Box™



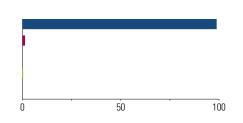


#### Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vaxcyte Inc Ordinary Shares	1.00	1.00	81.96	Healthcare
FTAI Aviation Ltd	0.99	1.99	188.36	Industrials
Insmed Inc	0.84	2.83	135.56	Healthcare
$\ni$ Sprouts Farmers Market Inc	0.81	3.64	129.49	Consumer Defensive
e  Applied Industrial Technologies Inc	0.62	4.27	29.85	Industrials
∋ Fabrinet	0.62	4.89	24.23	Technology
ightarrow Ensign Group Inc	0.58	5.47	28.33	Healthcare
$\ni$ Mueller Industries Inc	0.56	6.04	58.43	Industrials
Carpenter Technology Corp	0.56	6.60	126.24	Industrials
$\ominus$ Lantheus Holdings Inc	0.55	7.15	77.02	Healthcare
⊖ Fluor Corp	0.55	7.70	21.80	Industrials
SPS Commerce Inc	0.53	8.23	0.17	Technology
$\ni$ Halozyme Therapeutics Inc	0.53	8.76	54.87	Healthcare
$\ni$ SPX Technologies Inc	0.52	9.28	57.87	Industrials
ige  Abercrombie & Fitch Co Class A	0.51	9.79	58.58	Consumer Cyclical

#### Total Holdings 1053

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Fund

22.39

4.20

9.34

7.23

1.62

47.60

1.79

3.33

20.60

21.88

30.00

3.82

25.58

0.60

Bmark

22.41

4.19

9.35

7 23

1.64

47.63

1.80

3.35

20.63

21.85

29.95

3.81

25.54

0.60

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

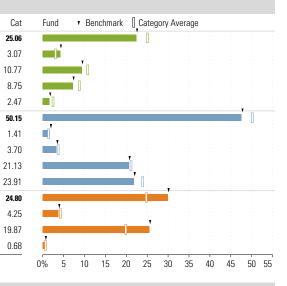
#### Asset Class Net % Cat% **US Stocks** 98.67 92.73 Non-US Stocks 1.14 4.54 Bonds 0.00 0.00 Cash 0.19 1.50 0.00 Other 1.23 Total 100.00 100.00

Morningstar Index

Russell 2000 Growth TR USD

**Morningstar Category** 

Small Growth



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Weight %

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>50 25-50 10-25 0-10
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# State St Russell Sm Cp® Val Indx NL CI C

#### Portfolio Manager(s)

Management Team since 09-2009

#### **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 in existence.

*Management:* The fund's management has been in place for 15.08 years.

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

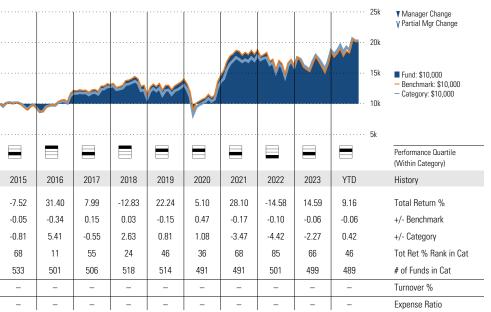
Net Expense: The fund's expense ratio of 0.05 is 95.05% lower than the Small Value category average.

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

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

#### **ESG Metrics**

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

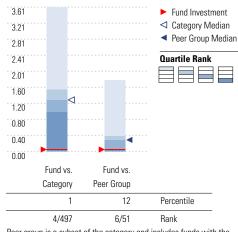


**Morningstar Category** 

Small Value







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

# of Funds in Category Fund Bmark Cat Alpha -0.08 1.99 0.94 Beta 1 00 100.00 **R-Squared** 96.20 Standard Deviation 22.85 22 84 21 80 Sharpe Ratio 0.10 0 1 1 0.18 Tracking Error 0.07 4.09 Information Ratio -1.15 0.10 Up Capture Ratio 99.96 97.23 Down Capture Ratio 100.21 91.46 Portfolio Matrice

	Fund	Bmark	Cat
Price/Earnings Ratio	13.89	13.90	14.46
Price/Book Ratio	1.30	1.31	1.66
Geom Avg Mkt Cap \$B	2.14	2.14	4.78
ROE	4.87	4.84	12.10

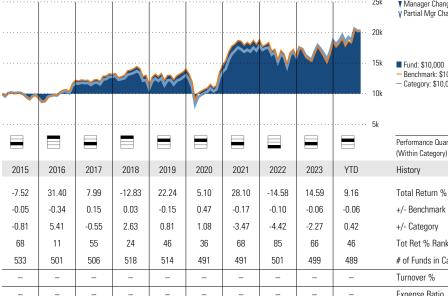
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Morningstar Index

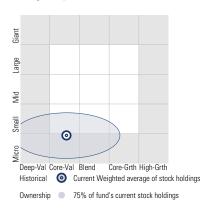
Russell 2000 Value TR USD

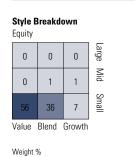
Growth of \$10,000



# State St Russell Sm Cp® Val Indx NL CI C

Style Analysis as of 09-30-2024 Morningstar Style Box™





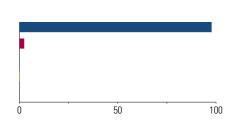
>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ SouthState Corp	0.55	0.55	16.94	Financial Services
$\ni$ Meritage Homes Corp	0.55	1.11	19.01	Consumer Cyclical
Lumen Technologies Inc Ordinary Shares	0.54	1.65	287.98	Communication Svc
ightarrow Taylor Morrison Home Corp	0.54	2.19	31.70	Consumer Cyclical
igoplus Jackson Financial Inc	0.52	2.71	-	Financial Services
$\ominus$ Essent Group Ltd	0.50	3.22	23.49	Financial Services
ightarrow Terreno Realty Corp	0.48	3.70	8.86	Real Estate
eq Commercial Metals Co	0.48	4.18	10.87	Basic Materials
Essential Properties Realty Trust Inc	0.45	4.63	36.99	Real Estate
$\ominus$ Old National Bancorp	0.44	5.07	12.97	Financial Services
Cadence Bank	0.44	5.51	10.17	Financial Services
∋ Kite Realty Group Trust	0.43	5.95	19.47	Real Estate
Cytokinetics Inc	0.41	6.35	-36.76	Healthcare
Radian Group Inc	0.40	6.75	24.08	Financial Services
Glacier Bancorp Inc	0.39	7.14	12.20	Financial Services

#### Total Holdings 1406

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Fund

54.92

5.05

10.51

25.38

13.98

27.50

2.64

6.84

10.50

7 52

17.58

3.10

9.26

5.22

Bmark

54.94

5.05

10.51

25 41

13.97

27.42

2.63

6.80

10.48

7.51

17.63

3.07

9.33

5.23

Acces Oliver	N-+ 9/	0.10/
Asset Class	Net %	Cat%
US Stocks	97.63	94.33
Non-US Stocks	2.26	4.01
Bonds	0.00	0.17
Cash	0.11	1.22
Other	0.00	0.28
Total	100.00	100.00

#### Benchmark [] Category Average Cat Fund 48.90 6.30 13.73 22.36 6.51 38.77 2.21 7.84 17.83 10.89 12.34 4.04 5.82 2.48 0% 5 10 15 20 25 30 35 40 45 50 55

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**Morningstar Category Morningstar Index** Small Value

Russell 2000 Value TR USD

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Energy

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

Դ Cyclical

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Utilities

# Vanguard Developed Markets Index Admiral VTMGX

Portfolio Manager(s)

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

#### Quantitative Screens

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

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

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

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

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

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

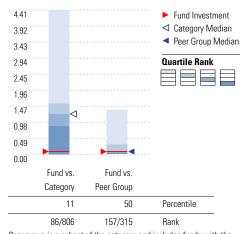


**Morningstar Category** 

Foreign Large Blend







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

				· /		
442	-	# of Funds in Category				
3-Year Risk Me	trics					
		Fund	Bmark	Cat		
Alpha		0.47	-	-0.05		
Beta		1.09	-	1.02		
R-Squared		96.32	-	92.90		
Standard Deviation		18.07	16.34	17.33		
Sharpe Ratio		0.14	0.10	0.10		
Tracking Error		3.74	-	4.62		
Information Ratio		0.18	-	0.00		
Up Capture Ratio		115.38	-	105.97		
Down Capture Ratio		114.59	-	107.27		

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

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Morningstar Index

MSCI ACWI Ex USA NR USD

# Vanguard Developed Markets Index Admiral VTMGX

Style Analysis as of 09-30-2024 Morningstar Style Box™



#### Style Breakdown

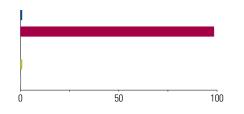


#### Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2024



#### Sector Weighting as of 09-30-2024

Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat
Դ	Cyclical	41.58	41.84	38.35
<b>.</b> #.	Basic Materials	7.62	7.13	6.28
	Consumer Cyclical	10.15	10.56	10.23
ц.	Financial Services	20.46	22.19	20.32
ŵ	Real Estate	3.35	1.96	1.52
V <sup>ar</sup>	Sensitive	37.25	38.31	39.09
đ	Communication Services	4.22	6.08	5.08
0	Energy	4.76	5.12	4.58
¢	Industrials	17.57	13.70	16.70
	Technology	10.70	13.41	12.73
-	Defensive	21.16	19.84	22.55
F	Consumer Defensive	7.14	7.14	7.90
٠	Healthcare	11.04	9.63	12.14
9	Utilities	2.98	3.07	2.51
-				

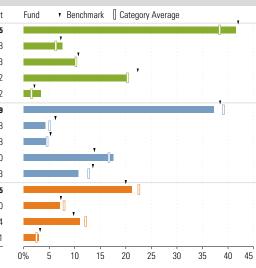
#### Asset Class Net % Cat% US Stocks 0.72 3.83 Non-US Stocks 98.39 93.48 Bonds 0.00 0.55 Cash 0.74 0.63 Other 0.16 1.53 Total 100.00 100.00

**Morningstar Category** 

Foreign Large Blend

Morningstar Index

MSCI ACWI Ex USA NR USD



	Greater Asia	Fund % 35.60	Cat % 34.59	Americas	Fund % 10.70	Cat % 8.81	Greater Europe	Fund % 53.69	Cat % 56.59	Market Maturity	Fund %
	Japan	21.38	18.85	North America	10.67	7.75	United Kingdom	12.16	13.90	Developed Markets	99.40
	Australasia	7.05	4.68	Central/Latin	0.03	1.06	W euro-ex UK	40.57	41.71	Emerging Markets	0.60
	Asia-4 Tigers	6.99	6.46				Emrgng Europe	0.37	0.12	Not Available	0.00
	Asia-ex 4 Tigers	0.18	4.60				Africa	0.59	0.86		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 09-30-2024

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.52	1.52	_	Healthcare
€ ASML Holding NV	1.36	2.87	10.07	Technology
$\exists$ Nestle SA	1.07	3.94	-	Consumer Defensive
€ SAP SE	1.04	4.98	48.12	Technology
earrow Novartis AG Registered Shares	0.97	5.95	-	Healthcare
🕀 AstraZeneca PLC	0.97	6.92	11.52	Healthcare
$oldsymbol{eta}$ Samsung Electronics Co Ltd	0.92	7.84	-	Technology
$oldsymbol{eta}$ Roche Holding AG	0.92	8.76	-	Healthcare
Đ Toyota Motor Corp	0.88	9.64	-	Consumer Cyclical
ightarrow Shell PLC	0.85	10.49	-2.59	Energy

#### Total Holdings 4015

 $\oplus$  Increase  $\oplus$  Decrease R New to Portfolio

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# Vanguard Inflation-Protected Secs Adm VAIPX

#### Portfolio Manager(s)

John Madziyire since 11-2021

#### Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

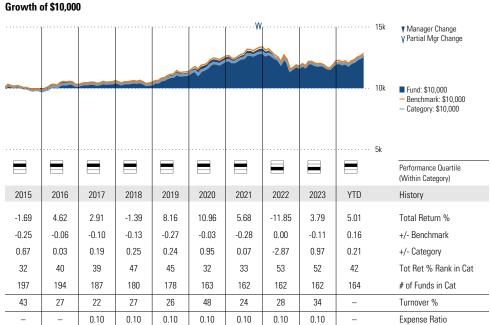
Net Expense: The fund's expense ratio of 0.1 is 85.07% lower than the Inflation-Protected Bond category average.

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

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

#### **ESG Metrics**

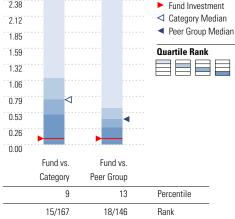
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024



**Morningstar Category** 

Inflation-Protected Bond





••••••1			Return % 09-30-2024	
	5		nd nchmark tegory	
	0			
		Average than 1 y	e annual, if gre vear	ater
e Inception				
3.37		Fund I	Return %	
4.74		Bench	nmark Retur	n %
-		Categ	ory Average	е %
-		% Ra	nk in Catego	ory
-		# of F	unds in Cat	egory
rics				
	Fu	Ind	Bmark	Cat
	-0	.05	_	-0.25
	0	.99	_	1.00
	99	.74	_	96.43
	7	.13	7.18	7.78
	-0	.59	-0.58	-0.60
	0	.37	_	1.66
	-0	.13	_	-0.49
	99	.32	_	98.55
	99	.84	_	101.62

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.70	4.52	5.50
Avg Eff Maturity	7.60	-	6.78

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

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Morningstar Index Bloomberg US Treasury US TIPS TR USD

Beta

R-Squared

Sharpe Ratio

Tracking Error

Information Ratio

Up Capture Ratio

Down Capture Ratio

Standard Deviation

# Vanguard Inflation-Protected Secs Adm VAIPX

## Style Analysis as of 09-30-2024





0 50 100

Asset Class	Net %	Cat%
US Stocks	0.00	0.28
Non-US Stocks	0.00	-0.08
Bonds	97.08	96.14
Cash	2.92	2.24
Other	0.00	1.43
Total	100.00	100.00

#### Sector Weighting as of 09-30-2024

Asset Allocation as of 09-30-2024

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	97.69	0.00	33.63
AA	0.00	99.60	62.08
A	0.00	0.00	0.83
BBB	0.00	0.00	0.96
BB	0.00	0.00	0.10
В	0.00	0.00	0.02
Below B	0.00	0.00	0.08
Not Rated	2.31	0.40	2.30

Fund	Bmark	Cat	Fund • Benchmark 🛛 Category Average
97.08	-	85.91	
4.27	-	0.38	
92.81	-	80.08	<b></b>
0.00	-	0.10	
0.00	-	5.35	10
0.00	-	1.05	
0.00	-	1.02	
0.00	-	0.00	
0.00	-	0.00	Ū
0.00	-	0.03	
0.00	-	4.67	
0.00	-	2.24	10
0.00	-	0.00	ļ
0.00	-	0.38	
0.00	-	0.05	
0.00	-	0.23	
0.00	-	1.74	
0.00	-	0.03	ĺ
0.00	_	0.01	
2.92	-	8.21	
0.00	-	0.14	
	97.08 4.27 92.81 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	97.08       -         4.27       -         92.81       -         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       -         0.00       -         0.00       -         0.00       -         0.00       -         0.00       -         0.00       -         0.00       -	97.08     -     85.91       4.27     -     0.38       92.81     -     80.08       0.00     -     0.10       0.00     -     5.35       0.00     -     1.02       0.00     -     1.02       0.00     -     0.00       0.00     -     0.00       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.23       0.00     -     0.23       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03       0.00     -     0.03

 $0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9{\color{red}{500}}$ 

#### Top 10 Holdings as of 09-30-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ⊕ United States Treasury Notes 5.77 5.77 \_ ⊖ United States Treasury Notes 3.75 9.52 \_ ⊕ United States Treasury Notes 3.52 13.04 \_ ⊖ United States Treasury Notes 3.47 16.50 \_ ⊖ United States Treasury Notes 19.95 3.45 \_ ⊕ United States Treasury Notes 3.26 23.22 \_ \_ ⊖ United States Treasury Notes 3.21 26.43 \_ ⊕ United States Treasury Notes 29.60 3.17 \_ ⊖ United States Treasury Notes 3.17 32.77 \_ ⊖ United States Treasury Notes 3.09 35.86 \_

#### Total Holdings 60

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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Morningstar Category Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

#### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### Quantitative Screens

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

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

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

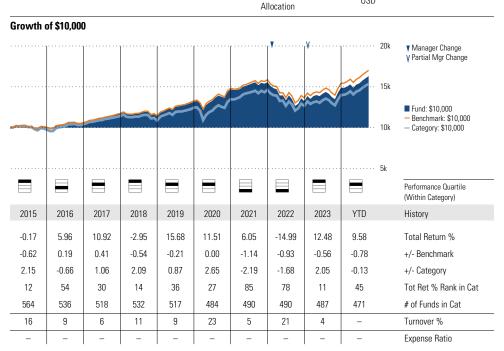
Net Expense: The fund's expense ratio of 0.12 is 87.23% lower than the Moderately Conservative Allocation category average.

#### Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

#### **ESG Metrics**

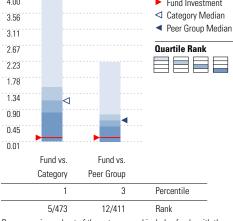
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	07-19-2023



Morningstar Category Moderately Conservative



Avg Eff Duration



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

Cat -0.55 Beta 1.03 0.97 **R**-Squared 99 42 94 18 \_ Standard Deviation 10.34 10.02 10.02 Sharpe Ratio -0.09 0 00 -0.07 Tracking Error 0.84 2 38 Information Ratio -115 -0.48 Up Capture Ratio 99.45 96.45 Down Capture Ratio 106.53 100.77 **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 20.41 22.28 22.64 Price/Book Ratio 2.67 3.12 3.23

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5.94

4.93

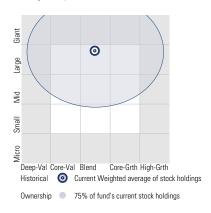
6.37

Morningstar Index

Morningstar US Mod Con Tgt Alloc NR USD

# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

#### Style Analysis as of 09-30-2024 Morningstar Style Box™



Large

Mid

Smal

Ltd

Duration

Mod Ext

5

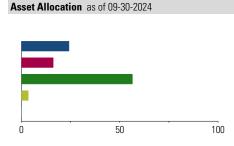
Fixed Income

Quality

High

Mid

Low



## Sector Weighting as of 09-30-2024

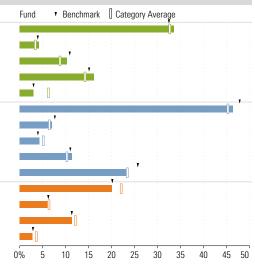
000	bion morghning as on ou	00 2024		
		Fund	Bmark	Cat
Դ	Cyclical	33.56	32.31	32.63
<i>.</i>	Basic Materials	4.22	3.78	3.42
A	Consumer Cyclical	10.23	10.73	8.77
цф	Financial Services	16.14	14.94	14.21
ŵ	Real Estate	2.97	2.86	6.23
~~	Sensitive	46.33	47.69	45.28
d	Communication Services	7.01	7.49	6.48
0	Energy	4.29	3.81	5.12
¢	Industrials	11.33	10.85	10.27
	Technology	23.70	25.54	23.41
	Defensive	20.11	19.99	22.08
F	Consumer Defensive	6.06	6.07	6.37
٠	Healthcare	11.33	11.18	12.09
Ç	Utilities	2.72	2.74	3.62

Total		100.00	100.00
Other		0.06	5.00
Cash		3.36	4.30
Bonds		56.40	55.02
Non-US Stocks		16.07	7.47
US Stocks		24.11	28.20
Asset Class		Net %	Cat%
Allocation	USD		

**Morningstar Index** 

Morningstar US Mod Con Tgt Alloc NR

Morningstar Category Moderately Conservative



## Value Blend Growth

Style Breakdown

Equity

21 32 21

6 8

2 3 2

Weight %

>50 25-50 10-25 0-10

## Top 6 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
${old \oplus}$ Vanguard Total Bond Market II ldx Inv	_	40.91	40.91	_	_
$\ominus$ Vanguard Total Stock Mkt Idx Inv	-	24.16	65.08	_	-
$\ominus$ Vanguard Total Intl Bd II Idx Investor	-	17.78	82.86	_	-
$\ominus$ Vanguard Total Intl Stock Index Inv	-	16.47	99.33	_	-
⊕ Mktliq 12/31/2049	-	0.70	100.03	-	_
🕀 Us Dollar	-	0.03	100.06	-	-

Total Holdings 6

 $\oplus$  Increase  $\oplus$  Decrease otin New to Portfolio



# Vanguard LifeStrategy Growth Inv VASGX

#### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### Quantitative Screens

*Performance:* The fund has finished in the Moderately Aggressive Allocation category's top three quartiles in 10 of the 10 years it's been in existence.

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

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

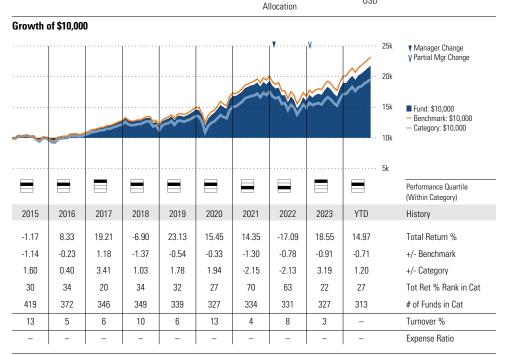
Net Expense: The fund's expense ratio of 0.14 is 85.71% lower than the Moderately Aggressive Allocation category average.

#### Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

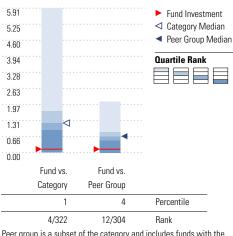
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022



Morningstar Category Moderately Aggressive





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

Fund Bmark Cat Alnha -1.12 -1 15 Beta 1.03 0.98 **R**-Squared 99.31 94 31 \_ Standard Deviation 14.58 14.14 14.38 Sharpe Ratio 0.20 0.28 0.18 Tracking Error 1 27 3.05 Information Ratio -0.80 -0.66 Up Capture Ratio 100.34 96.66 Down Capture Ratio 105.80 102.79 **Portfolio Metrics** Fund Bmark Cat

	1 dild	Billand	out
Price/Earnings R	atio 20.44	22.30	22.44
Price/Book Ratio	2.68	3.13	3.20
Avg Eff Duration	6.39	5.94	4.59

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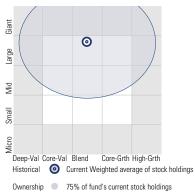


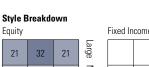
Morningstar Index

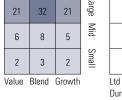
Morningstar US Mod Agg Tgt Alloc NR USD

# Vanguard LifeStrategy Growth Inv VASGX

#### Style Analysis as of 09-30-2024 Morningstar Style Box™







Fixed Income Quality Large Mid Small Ltd Mod Ext Duration

Weight %

>50 25-50 10-25 0-10

## Top 6 Holdings as of 09-30-2024

0	-		50

## Sector Weighting as of 09-30-2024

Asset Allocation as of 09-30-2024

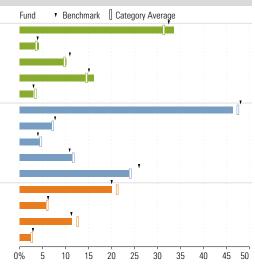
		Fund	Bmark	Cat
Դ	Cyclical	33.52	32.27	31.33
æ.	Basic Materials	4.20	3.75	3.62
4	Consumer Cyclical	10.22	10.76	9.76
<b>B</b>	Financial Services	16.12	14.91	14.53
ŵ	Real Estate	2.98	2.85	3.42
Va.	Sensitive	46.37	47.88	47.46
d	Communication Services	7.02	7.55	7.17
0	Energy	4.28	3.81	4.56
٥	Industrials	11.32	10.71	11.67
	Technology	23.75	25.81	24.06
+	Defensive	20.11	19.85	21.20
F	Consumer Defensive	6.06	6.03	5.98
٠	Healthcare	11.32	11.09	12.61
<b>9</b>	Utilities	2.73	2.73	2.61

#### USD Allocation Asset Class Net % Cat% US Stocks 47.88 58.44 Non-US Stocks 31.53 18.07 Bonds 18.24 15.20 Cash 2.30 2.10 Other 0.05 6.20 Total 100.00 100.00

**Morningstar Index** 

Morningstar US Mod Agg Tgt Alloc NR

Morningstar Category Moderately Aggressive



Total Holdings 6					
⊖ Us Dollar	-	0.00	100.01	_	-
	-	0.73	100.00	-	-
${f \oplus}$ Vanguard Total Intl Bd II ldx Investor	-	5.76	99.28	-	-
${f \oplus}$ Vanguard Total Bond Market II ldx Inv	-	13.22	93.52	-	-
$ m egin{array}{c} egin{arr$	-	32.30	80.30	-	-
$\ni$ Vanguard Total Stock Mkt ldx Inv	-	48.00	48.00	-	-
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
10p 0 11010111g3 83 01 03 30 2024					

🕀 Increase 👄 Decrease 🕸 New to Portfolio



# Vanguard LifeStrategy Income Inv VASIX

#### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### Quantitative Screens

*Performance:* The fund has finished in the Conservative Allocation category's top three quartiles in 7 of the 10 years it's been in existence.

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

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

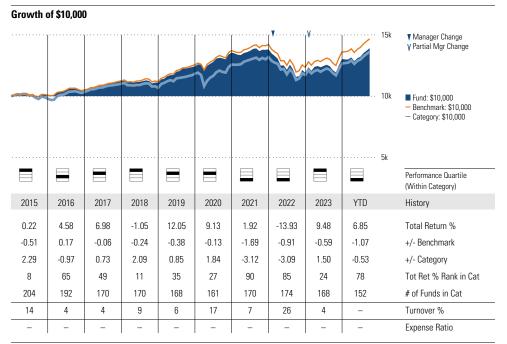
Net Expense: The fund's expense ratio of 0.11 is 89.42% lower than the Conservative Allocation category average.

#### Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

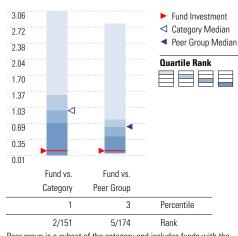
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	07-19-2023









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 -1.13 -0.30 0.97 Beta 1 02 \_ 99.04 **R-Squared** 93.76 Standard Deviation 8 4 5 8 23 8 28 Sharpe Ratio -0.35 -0 22 -0.27 Tracking Error 0.85 2.20 Information Ratio -1.31 -0.29 Up Capture Ratio 95.71 97.58 Down Capture Ratio 105.25 100.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.38	22.97	23.53
Price/Book Ratio	2.67	3.31	3.36
Avg Eff Duration	6.37	5.94	4.80

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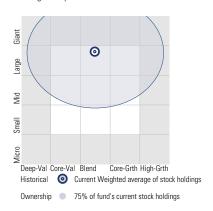
Morningstar Category Morningstar Index

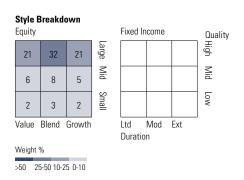
Conservative Allocation

Morningstar US Con Tgt Alloc NR USD

# Vanguard LifeStrategy Income Inv VASIX

Style Analysis as of 09-30-2024 Morningstar Style Box™





# 50 100 0

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Asset Class	Net %	Cat%
US Stocks	11.78	14.94
Non-US Stocks	7.93	3.76
Bonds	76.33	67.82
Cash	3.90	7.64
Other	0.06	5.83
Total	100.00	100.00

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

**Morningstar Category** 

Conservative Allocation

#### Դ Cyclical 33.61 31.60 ŵ. Basic Materials 4.22 3.49 A Consumer Cyclical 10.22 10.77 ц. Financial Services 16.17 14 52 ŵ Real Estate 3.00 2.82 Sensitive 46.28 48 59

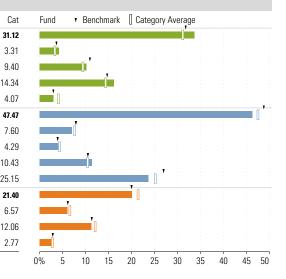
Bmark

14.34

47.47

Fund

#### đ **Communication Services** 7.02 7.72 7.60 Energy 4.27 3.75 4.29 ¢ Industrials 11.34 10.33 10.43 Technology 23 65 26.79 25.15 20.09 19.82 Defensive 21.40 **Consumer Defensive** 6.05 5.96 6.57 Healthcare 11.29 11.17 12.06 Utilities 2.75 2.69 2.77



#### Top 6 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
<ul> <li>Vanguard Total Bond Market II Idx Inv</li> </ul>	_	55.49	55.49	-	_
$\oplus$ Vanguard Total Intl Bd II ldx Investor	-	23.95	79.44	-	-
$\ominus$ Vanguard Total Stock Mkt Idx Inv	-	11.81	91.25	-	-
igodot Vanguard Total Intl Stock Index Inv	-	8.12	99.37	-	-
O Mktliq 12/31/2049	-	0.66	100.03	-	_
⊕ Us Dollar	_	0.03	100.06	_	_

#### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



# Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### Quantitative Screens

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

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

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

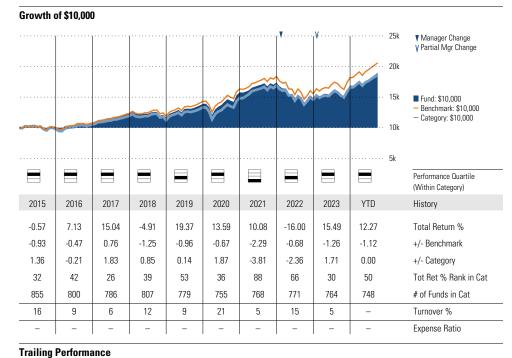
Net Expense: The fund's expense ratio of 0.13 is 87.38% lower than the Moderate Allocation category average.

#### Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

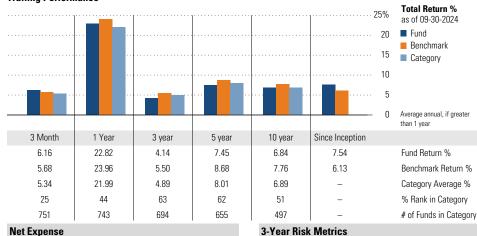
#### **ESG Metrics**

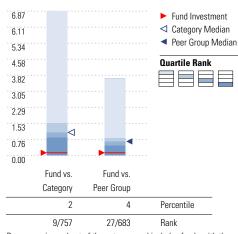
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022



Morningstar Category

Moderate Allocation





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 -1.33 -0.52 Reta 1 01 0.98 98.92 **R-Squared** 94.15 Standard Deviation 12 43 12 26 12.36 Sharpe Ratio 0.08 0 19 0.13 Tracking Error 1.29 2.79 Information Ratio -1.05 -0.37 Up Capture Ratio 97.02 97.43 Down Capture Ratio 104.35 100.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.42	23.30	23.35
Price/Book Ratio	2.68	3.40	3.53
Avg Eff Duration	6.39	5.94	5.14

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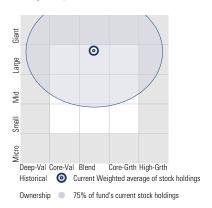


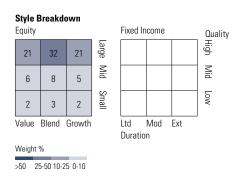
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

# Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Style Analysis as of 09-30-2024 Morningstar Style Box™





# 50 0

Bmark

31.32

3.39

10.77

14 34

2.82

48.81

7.78

3.70

10.20

27.13

19.87

5.93

11.25

2.69

2.61

47.98

25.57

21.80

Fund

33.55

4.23

10.22

16 13

2.97

46.35

7.02

4.29

11.32

23.72

20.09

6.06

11.31

2.72

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

Other	0.06	3.46
Cash	2.82	3.45
Bonds	37.13	34.48
Non-US Stocks	23.96	9.80
US Stocks	36.04	48.81
Asset Class	Net %	Cat%

#### Benchmark [] Category Average Cat Fund 30.20 3.40 9.74 14 45 7.70 4.49 10.22 5.59 13.24 2.97 0% 10 15 20 25 30 35 40 45 50 5

#### Top 6 Holdings as of 09-30-2024

Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
-	36.12	36.12	_	_
-	26.90	63.02	-	-
-	24.54	87.57	-	-
-	11.74	99.30	-	-
-	0.68	99.99	-	-
_	0.01	100.00	_	-
		- 36.12 - 26.90 - 24.54 - 11.74 - 0.68	- 36.12 36.12 - 26.90 63.02 - 24.54 87.57 - 11.74 99.30 - 0.68 99.99	- 36.12 36.12 - - 26.90 63.02 - - 24.54 87.57 - - 11.74 99.30 - - 0.68 99.99 -

#### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



**Morningstar Category** Morningstar Index Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

# Vanguard Real Estate Index Admiral VGSLX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

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

Style: The fund has landed in its primary style box — Mid-Cap Blend — 91.43 % of the time over the past three years.

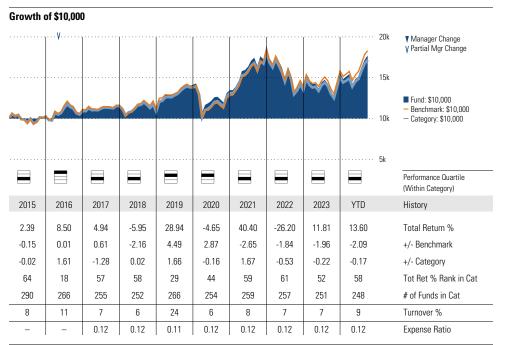
Net Expense: The fund's expense ratio of 0.13 is 88.29% lower than the Real Estate category average.

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

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

#### **ESG Metrics**

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



**Morningstar Category** 

Real Estate

#### Trailing Performance





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

156	_	# of Funds in Category								
3-Year Risk M	etrics									
		Fund	Bmark	Cat						
Alpha		-2.48	-	-2.12						
Beta		1.03	1.03 –							
R-Squared		98.51	-	94.85						
Standard Deviation	I	22.22	21.44	21.37						
Sharpe Ratio		0.05	0.16	0.05						
Tracking Error		2.78	-	4.07						
Information Ratio		-0.91	-	-0.70						
Up Capture Ratio		98.87	-	93.85						
Down Capture Rati	0	106.62	-	100.60						

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

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Morningstar Index

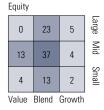
S&P United States REIT TR USD

# Vanguard Real Estate Index Admiral VGSLX

Style Analysis as of 09-30-2024 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

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

#### Total Holdings 158

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

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Asset Allocation as of 09-30-2024		
	Asset Class	Net %
	US Stocks	98.30
	Non-US Stocks	0.01
	Bonds	0.00
	Cash	1.69
	Other	0.00

Total

#### Sector Weighting as of 09-30-2024

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		Fund	Bmark	Cat	Fund	۲	Be	encl	nma	ark		Са	ateg	ory	Ave	era	ge						
	Cyclical	99.13	99.13	99.07	_																		
	Basic Materials	0.00	0.00	0.11	0																		
	Consumer Cyclical	0.00	0.13	1.78	0																		
)	Financial Services	0.00	0.00	0.35																			
ł	Real Estate	99.13	99.00	96.83	_															:			
1	Sensitive	0.87	0.87	0.75	0																		
	Communication Services	0.85	0.00	0.16	<u>l</u>																		
	Energy	0.00	0.00	0.02																			
	Industrials	0.02	0.87	0.27	[																		
	Technology	0.00	0.00	0.30																			
•	Defensive	0.00	0.00	0.19	İ.																		
	Consumer Defensive	0.00	0.00	0.00																			
	Healthcare	0.00	0.00	0.16	İ																		
	Utilities	0.00	0.00	0.03																			
					0% 5 10 1	5	20	25	30	1 36	5 /1	n /	5 5	15	56	a n	57	07	5 9	່ດຂ	5 0	in c	

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S&P United States REIT TR USD

Cat% 88.74

1.06

1.02

1.55

7.63

100.00

100.00

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

# Western Asset Core Bond IS WACSX

### Portfolio Manager(s)

Mark Lindbloom since 12-2006 Julien Scholnick since 05-2016 Frederick Marki since 05-2018 Michael Buchanan since 03-2024

#### Quantitative Screens

*Performance:* The fund has finished in the Intermediate Core 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 17.77 years.

Style Consistency is not calculated for Fixed Income funds.

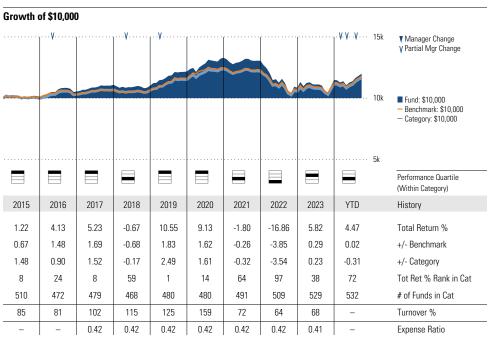
Net Expense: The fund's expense ratio of 0.42 is 16% lower than the Intermediate Core Bond category average.

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

We are removing Western Asset Core Bond from fiduciary coverage due to concerns about the fund's elevated risk profile and the ongoing SEC investigation of portfolio manager Ken Leech. We have lost conviction in the strategy's ability to manage risk and are removing it from our approved universe.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024



#### **Trailing Performance Total Return %** 15% as of 09-30-2024 Fund 10 Benchmark Category 5 0 -5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 5.47 12.77 -2.82 -0.17 2.01 4.01 5.20 11.57 -1.39 0.33 1.84 6.60 Benchmark Return % 5.05 11 56 -1.39 0 43 175 Category Average % \_ 12 10 98 90 28 % Rank in Category 538 525 464 415 287 # of Funds in Category Net Expense **3-Year Risk Metrics** Fund Bmark Cat 4.62 Fund Investment Alpha -1.07 -0.09 Category Median 4.1 1 22 0.98 Beta Peer Group Median 3.59 R-Squared 98.96 98.10 3.08 Quartile Rank Standard Deviation 937 7 63 7 55 2.57 Sharpe Ratio -0 68 -0.66 -0.68 2.05 Tracking Error 1.94 0.96 1.54 Information Ratio -0.74 -0.25 1.03 Up Capture Ratio 115.35 97.06 0.51 Down Capture Ratio 125.91 98.03

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.43	4.43	5.88
Avg Eff Maturity	11.21	-	8.21

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

60

Percentile

Rank

Fund vs Peer Group

273/455

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Fund vs

Category 45

241/535

0.00



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Morningstar Category Intermediate Core Bond Morningstar Index

Bloomberg US Agg Bond TR USD

# Western Asset Core Bond IS WACSX

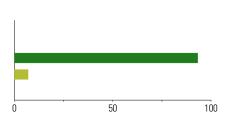
## Style Analysis as of 09-30-2024



Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	79.12	3.53	24.71
AA	5.65	74.59	39.01
A	12.16	10.82	22.22
BBB	14.27	8.32	12.31
BB	0.50	0.28	0.62
В	0.23	0.00	0.33
Below B	0.00	0.00	0.12
Not Rated	-11.93	2.46	0.68

Asset Allocation	as of 09-30-2024



#### Asset Class Net % Cat% US Stocks 0.00 0.62 Non-US Stocks 0.00 0.23 Bonds 93.15 97.45 Cash 6.85 -0.01 0.00 Other 1.70 Total 100.00 100.00

#### Sector Weighting as of 09-30-2024 Benchmark [] Category Average Fund Bmark Cat Fund Government 11.41 30.70 10.87 24.87 Treasurv \_ Inflation - Protected 0.27 1.37 1 0.20 0.63 [] Agency/Quasi Agency Other Government Related 0.07 3.83 1 23.52 24.50 Corporate \_ Corporate Bond 24.50 23.34 Bank Loan 0.00 0.04 Convertible 0.00 0.00 Preferred 0.00 0.14 Securitized 45.98 39.30 \_ [ Agency MBS Pass-Through 25.36 28.33 Agency MBS ARM 0.36 0.18 Agency MBS CMO 4.71 1.23 Non-Agency Residential MBS 1.76 0.12 Commercial MBS 3.77 2.27 Asset-Backed 10.02 7.17 \_ Covered Bond 0.00 0.00 Municipal 0.02 \_ 1.22 **Cash & Equivalents** 17.85 4.52 \_ Other 0.25 \_ 0.75 n 0% 5 10 15 20 25 30 35 40 45 50

#### Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Western Asset Prem Instl Govtt Rsrv Pref	_	19.85	19.85	_
$\odot$ TRADE DATE CASH	_	13.61	33.45	-
⊕ Federal National Mortgage Association 2.5%	09-2052	2.64	36.10	-
$\oplus$ Federal National Mortgage Association 3%	09-2052	1.91	38.01	-
United States Treasury Bonds 4.75%	11-2043	1.43	39.44	-
⊖ United States Treasury Bonds 4.75%	11-2053	1.25	40.69	_
United States Treasury Bonds 4%	11-2042	1.16	41.84	-
$\oplus$ Federal National Mortgage Association 2%	09-2052	1.15	43.00	_
United States Treasury Bonds 1.875%	02-2051	1.13	44.12	-
United States Treasury Bonds 3.375%	08-2042	0.96	45.09	-

#### Total Holdings 2077

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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#### Removed

Morningstar Category Morningstar Index Intermediate Core Bond

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Bloomberg US Agg Bond TR USD