average.

ESG Metrics

Sustainability Rating

Metric

# American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category

Morningstar Index Morningstar Lifetime Mod 2010 TR

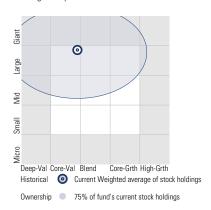
Target-Date 2000-2010 USD Growth of \$10,000 Portfolio Manager(s) Wesley Phoa since 01-2012 1....... 201 Vanager Change Michelle Black since 01-2020 V Partial Mgr Change David Hoag since 01-2020 15 Samir Mathur since 01-2020 Shannon Ward since 01-2021 Fund: \$10.000 - Benchmark: \$10,000 Jessica Spaly 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.

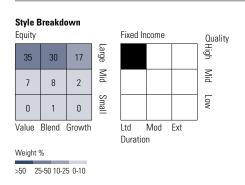
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# American Funds 2010 Trgt Date Retire R6 RFTTX

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





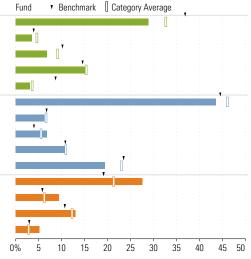
# 50 100 0

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           6.26           6.56           6.600                Industrials           11.05           10.64                Technology           9.43           5.64                Defensive           2.7.61           8.93                Defensive           2.43           5.64                10.53             Healthcare           2	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
Industrials         6.82         3.82         5.52           Industrials         11.05         10.64         10.90           Image: Technology         19.44         23.32         23.02           Defensive         27.61         18.96         21.31           Image: 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.

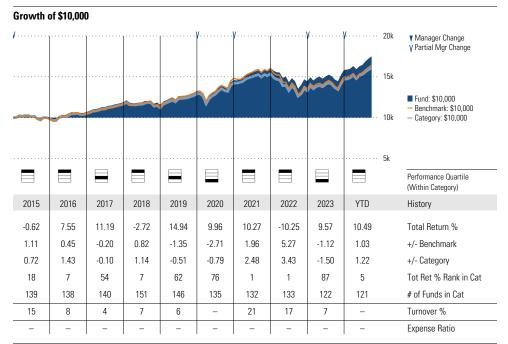
Net Expense: The fund's expense ratio of 0.3 is 46.43% lower than the Target-Date 2015 category average.

#### **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**

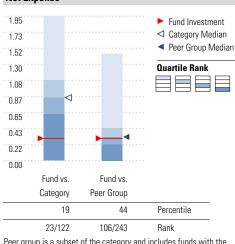
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024







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

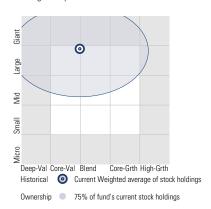
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.10	21.84	21.67
Price/Book Ratio	3.34	2.89	3.03
Avg Eff Duration	4.38	_	5.05

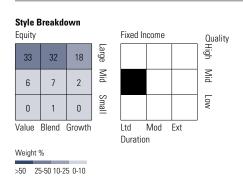
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# American Funds 2015 Trgt Date Retire R6 RFJTX

**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

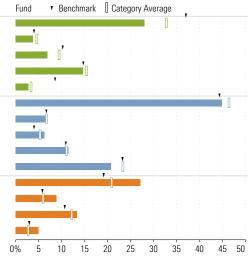
Target-Date 2015

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.

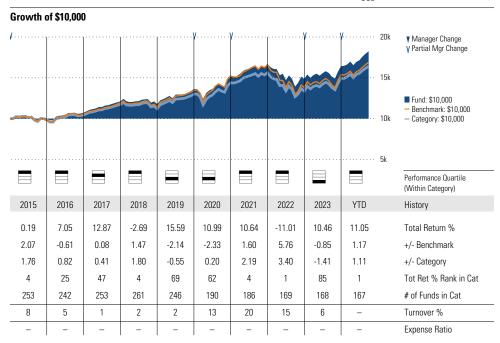
Net Expense: The fund's expense ratio of 0.31 is
 42.59% lower than the Target-Date 2020 category average.

#### 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



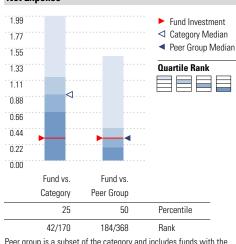
Morningstar Category

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

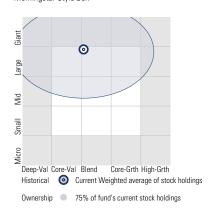
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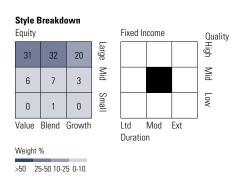


Morningstar Index Morningstar Lifetime Mod 2020 TR USD

# 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** 

**℃** Cyclical

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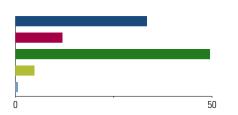
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Energy

¢

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.

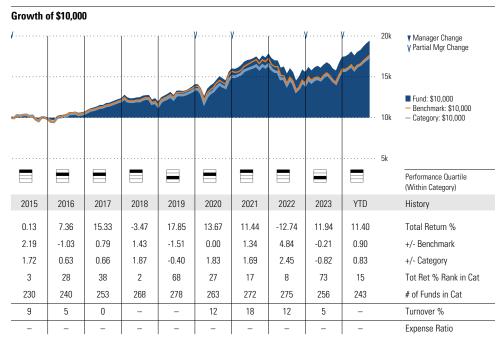
Net Expense: The fund's expense ratio of 0.32 is 42.86% lower than the Target-Date 2025 category average.

#### **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**

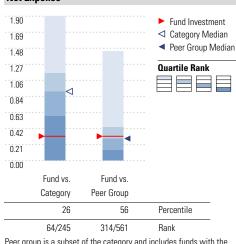
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	06-30-2022



#### **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

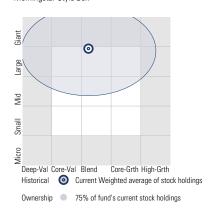
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.02	21.43	21.88
Price/Book Ratio	3.56	2.81	2.95
Avg Eff Duration	4.73	-	5.46

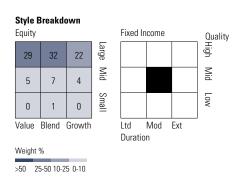
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# American Funds 2025 Trgt Date Retire R6 RFDTX

**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

**℃** Cyclical

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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.

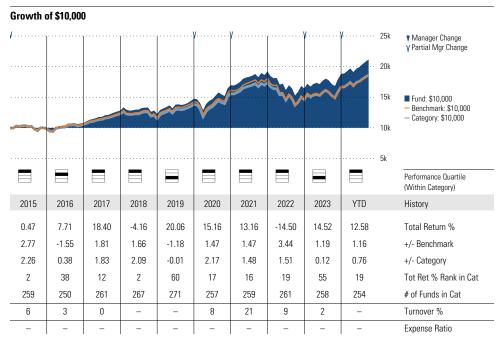
Net Expense: The fund's expense ratio of 0.33 is 43.1% lower than the Target-Date 2030 category average.

#### 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**

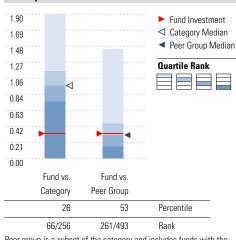
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022







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

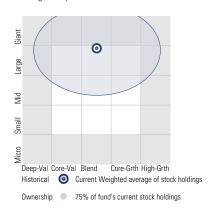
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.92	21.22	22.01
Price/Book Ratio	3.77	2.77	3.08
Avg Eff Duration	4.91	-	5.81

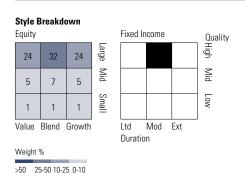
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# American Funds 2030 Trgt Date Retire R6 RFETX

**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%

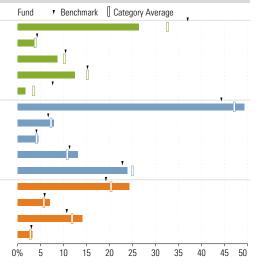
**Morningstar Category** 

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	-	_
Đ 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.

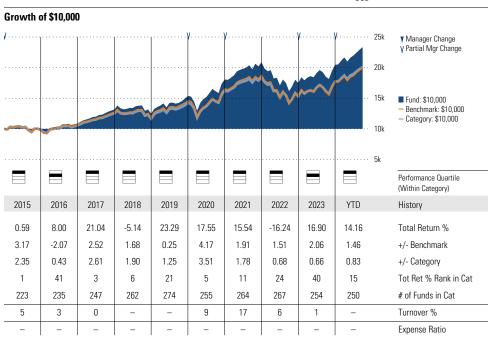
Net Expense: The fund's expense ratio of 0.35 is
 39.66% lower than the Target-Date 2035 category average.

#### 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

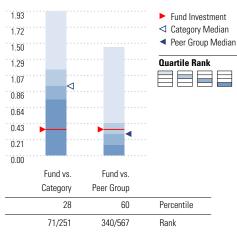
Target-Date 2035

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

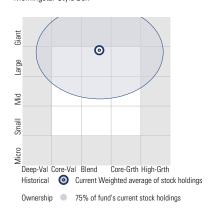
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.15	21.00	21.82
Price/Book Ratio	3.82	2.74	3.01
Avg Eff Duration	4.83	-	6.45

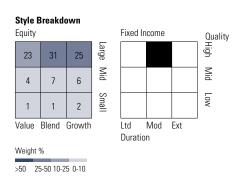
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# American Funds 2035 Trgt Date Retire R6 RFFTX

**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.

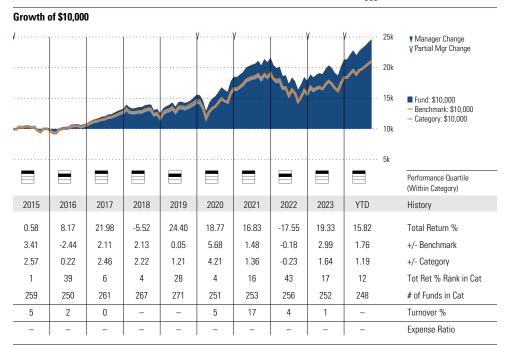
Net Expense: The fund's expense ratio of 0.37 is 38.33% lower than the Target-Date 2040 category average.

#### **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.

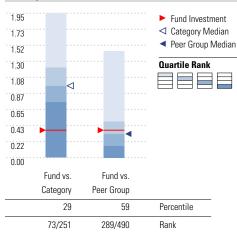
#### **ESG Metrics**

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

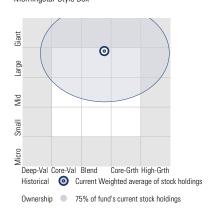
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.62	20.79	21.69
Price/Book Ratio	3.91	2.70	3.00
Avg Eff Duration	5.15	_	7.09

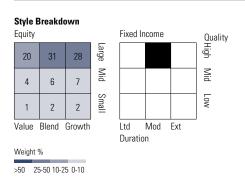
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# American Funds 2040 Trgt Date Retire R6 RFGTX

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

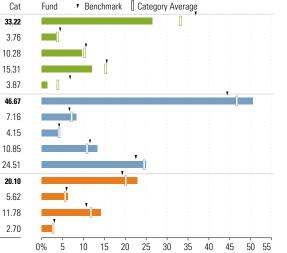
5.76

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.

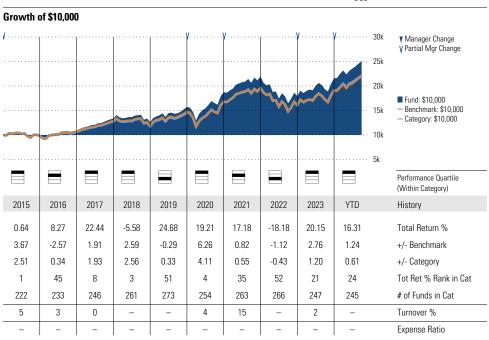
Net Expense: The fund's expense ratio of 0.37 is 38.33% lower than the Target-Date 2045 category average.

#### **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

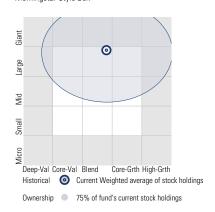
Technology

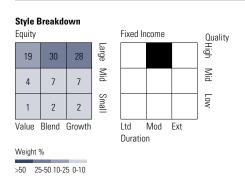
Defensive

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

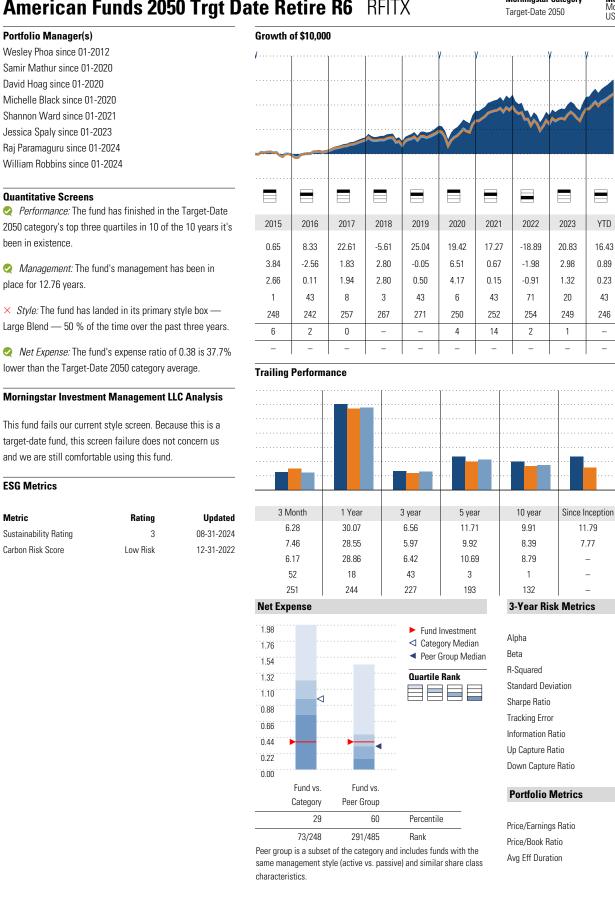
Fund Return %

Category

Fund

History

V Partial Mgr Change

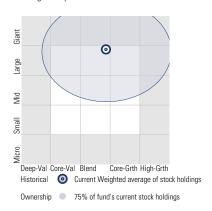


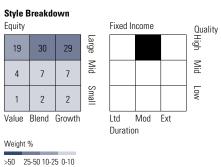
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# American Funds 2050 Trgt Date Retire R6 RFITX

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

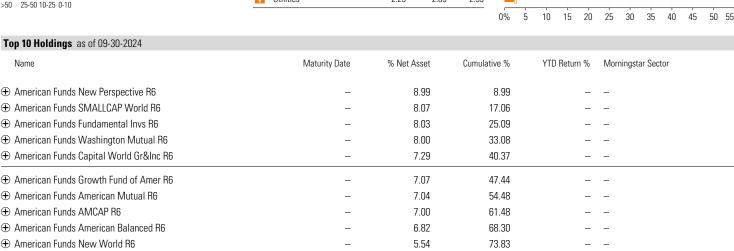


**Morningstar Category** Target-Date 2050

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.

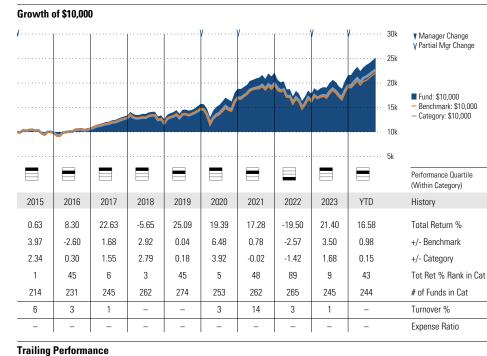
Net Expense: The fund's expense ratio of 0.38 is 37.7% lower than the Target-Date 2055 category average.

#### **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

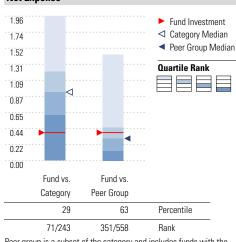


Morningstar Category

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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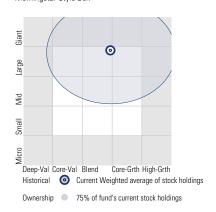


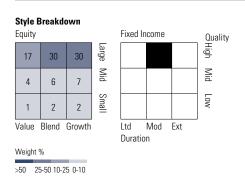
Morningstar Index Morningstar Lifetime Mod 2055 TR

USD

# American Funds 2055 Trgt Date Retire R6 RFKTX

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





# 100 0 50

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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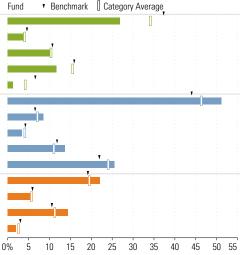
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#### Asset Class Net % Cat% US Stocks 60.31 54.28 Non-US Stocks 26.98 27.77 Bonds 8.08 5.49 Cash 4.19 0.68 Other 0.43 11.80 Total 100.00 100.00

#### 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.

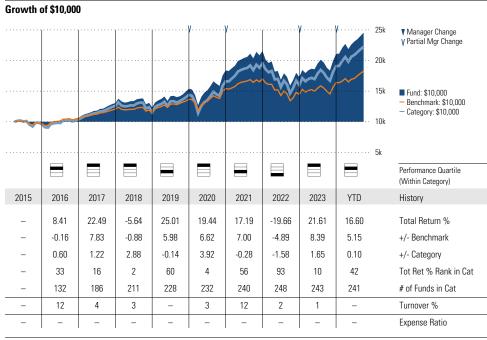
Net Expense: The fund's expense ratio of 0.39 is 36.07% lower than the Target-Date 2060 category average.

#### 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**

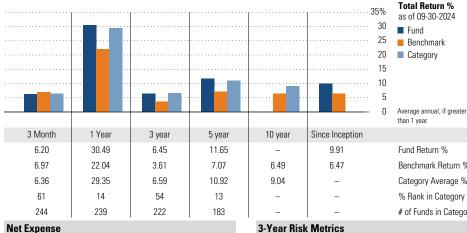
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

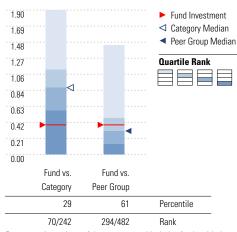


Morningstar Category

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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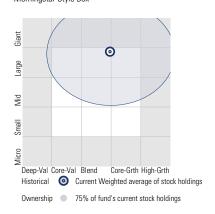


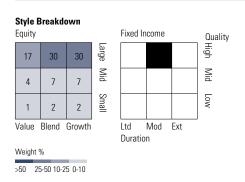
Morningstar Index

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.

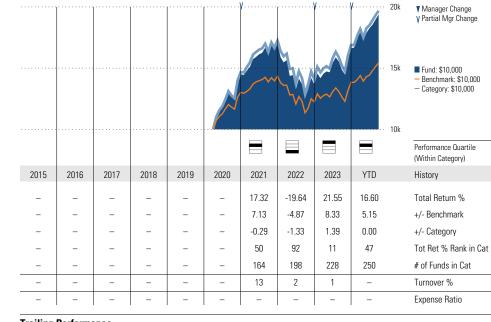
Net Expense: The fund's expense ratio of 0.39 is 33.9% lower than the Target-Date 2065+ category average.

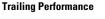
#### Morningstar Investment Management LLC Analysis

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.

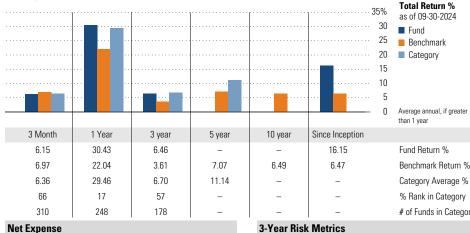
#### **ESG Metrics**

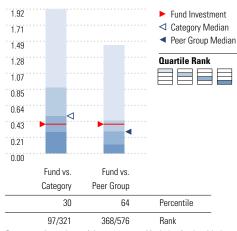
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022





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

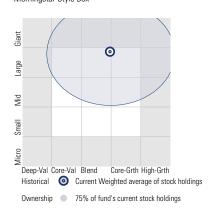
**Morningstar Category** 

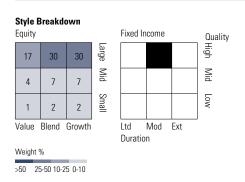
Target-Date 2065+

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

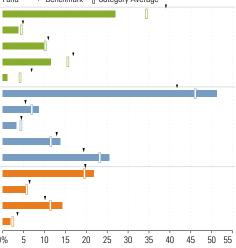
Morningstar Index

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



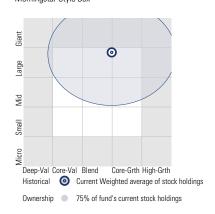
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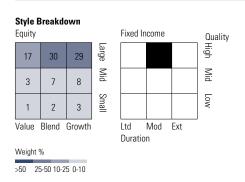
Morningstar Category

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 American Balanced R6 RLBGX

Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 25.76 years.

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

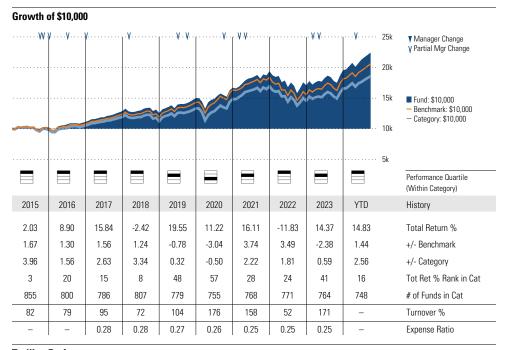
Net Expense: The fund's expense ratio of 0.25 is 75.73% lower than the Moderate Allocation category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

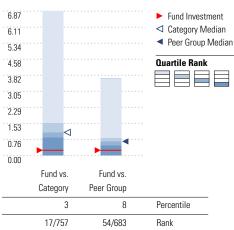
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



**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.

Fund Bmark Cat Alpha 1.80 -0.52 0.97 0.98 Beta R-Squared 96.82 94.15 Standard Deviation 12 13 12 26 12.36 Sharpe Ratio 0.33 0 19 0.13 Tracking Error 2.19 2.79 Information Ratio 0.80 -0.37 Up Capture Ratio 105.70 97.43 Down Capture Ratio 96.92 100.97

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

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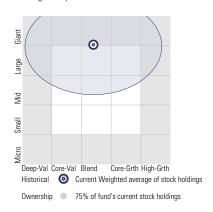


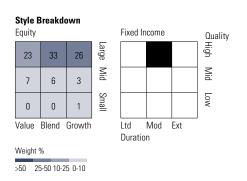
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

# American Funds American Balanced R6 RLBGX

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

Real Estate

Sensitive

Industrials

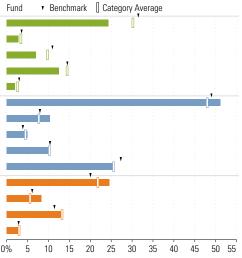
Technology

Defensive

Healthcare

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

#### Fund Bmark Cat 24.32 31.32 30.20 Basic Materials 2.77 3.39 3.40 Consumer Cyclical 7.02 10.77 9.74 Financial Services 12.52 14 34 14 45 2.01 2.82 2.61 51.11 48.81 47.98 **Communication Services** 10.34 7.78 7.70 4.95 3.70 4.49 10.45 10.20 10.22 25.37 27.13 25.57 24.57 19.87 21.80 **Consumer Defensive** 8.34 5.93 5.59 13.16 11.25 13.24 3.07 2.69 2.97



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

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash Fund	-	6.14	6.14	_	_
$igodoldsymbol{ imes}$ Broadcom Inc	-	4.68	10.82	55.95	Technology
⊖ Microsoft Corp	-	3.45	14.27	15.03	Technology
🕀 Cap Grp Cent Fd Ser li	-	2.92	17.19	-	-
$\ominus$ UnitedHealth Group Inc	-	2.10	19.29	12.21	Healthcare
⊖ Meta Platforms Inc Class A	_	2.08	21.37	62.15	Communication Svc
Philip Morris International Inc	-	1.88	23.26	33.24	Consumer Defensive
群 Cash And Other Assets Less Liablities	-	1.85	25.11	-	-
$\ominus$ Taiwan Semiconductor Manufacturing Co Ltd ADR	-	1.81	26.92	68.64	Technology
Alphabet Inc Class C	-	1.68	28.60	18.92	Communication Svc

#### Total Holdings 3159

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** Moderate Allocation

Morningstar Index Morningstar US Mod Tgt Alloc NR USD

# 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

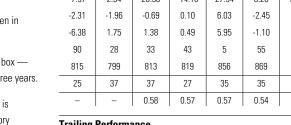
Net Expense: The fund's expense ratio of 0.54 is 34.94% lower than the Foreign Large Blend category average.

#### **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

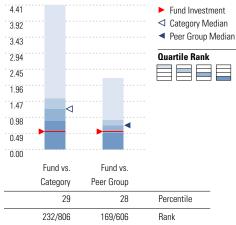
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



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

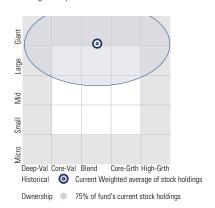
Morningstar Index

MSCI ACWI Ex USA NR USD

~~~			<u></u>	~~	$\bigvee$	/	Ŵ	<u>~~</u>	••••••••••••••••••••••••••••••••••••••	<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

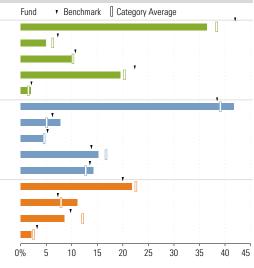
Asset Allocation as of 09-30-2024

		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 New World R6 RNWGX

#### Portfolio Manager(s)

Carl Kawaja since 06-1999
Robert Lovelace since 06-1999
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Bradford Freer since 01-2017
Akira Shiraishi since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Dawid Justus since 01-2020
Piyada Phanaphat since 01-2020
Matt Hochstetler since 01-2024

#### Quantitative Screens

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

Management: The fund's management has been in place for 25.31 years.

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

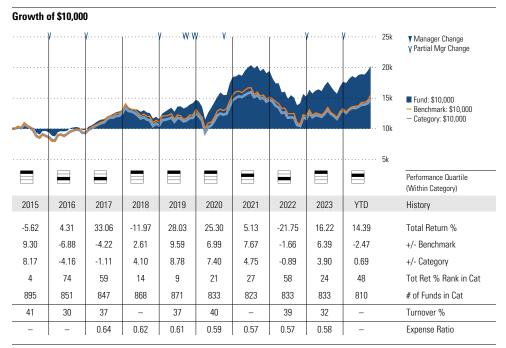
Net Expense: The fund's expense ratio of 0.57 is 49.11% lower than the Diversified Emerging Mkts category average.

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

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

#### **ESG Metrics**

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







#### 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 14 14 Percentile 110/827 89/637 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.

Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 1.10 -1.37 0.80 0.94 Beta **R-Squared** 77.98 87.29 Standard Deviation 15.99 17 63 17 82 Sharpe Ratio -0.08 -0 11 -0.18 Tracking Error 8.28 6.24 Information Ratio 0.12 -0.24 Up Capture Ratio 82.96 92.28 Down Capture Ratio 79.00 98.92

**Total Return %** 

as of 09-30-2024

Benchmark

Average annual, if greater

Category

than 1 year

Fund

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 21.84 15 18 14 86 Price/Book Ratio 3.32 1.81 1.95 Geom Avg Mkt Cap \$B 80.24 47 82 57 84 ROE 23.85 16.40 18.79

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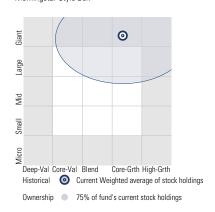


Morningstar Category Morningstar Index

Diversified Emerging Mkts MSCI EM NR USD

# American Funds New World R6 RNWGX

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





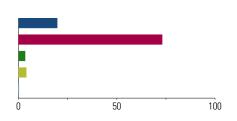


Weight %

<25

>50 25-50 10-25 0-10

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



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

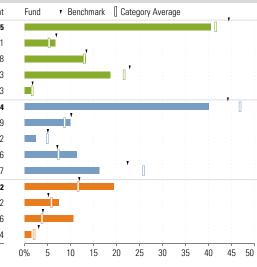
Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat
Դ	Cyclical	40.46	44.24	41.55
æ.	Basic Materials	6.68	6.72	5.31
<b>~</b>	Consumer Cyclical	13.36	13.27	12.98
ц.	Financial Services	18.63	22.69	21.63
ŵ	Real Estate	1.79	1.56	1.63
w	Sensitive	40.09	44.04	46.84
	Communication Services	9.91	9.97	8.69
0	Energy	2.50	4.89	4.92
¢	Industrials	11.40	6.95	7.36
	Technology	16.28	22.23	25.87
	Defensive	19.44	11.72	11.62
F	Consumer Defensive	7.45	5.00	5.82
٠	Healthcare	10.57	3.82	3.76
9	Utilities	1.42	2.90	2.04
-				

Morningstar Category Morningstar Index

Diversified Emerging Mkts MSCI EM NR USD

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



	Greater Asia	Fund % 45.97	Cat % 76.27	Americas	Fund % 31.83	Cat % 12.96	Greater Europe	Fund % 22.21	Cat % 10.77	Market Maturity	Fund %
	Japan	2.63	0.08	North America	22.67	2.04	United Kingdom	2.91	0.54	Developed Markets	54.30
	Australasia	0.00	0.04	Central/Latin	9.16	10.92	W euro-ex UK	16.36	1.72	Emerging Markets	45.70
	Asia-4 Tigers	9.50	30.03				Emrgng Europe	0.44	2.13	Not Available	0.00
	Asia-ex 4 Tigers	33.84	46.12				Africa	2.50	6.38		
	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
∋ Capital Group Central Cash Fund	4.12	4.12	_	_
igodolog Taiwan Semiconductor Manufacturing Co Ltd	3.56	7.68	-	Technology
$\oplus$ Tencent Holdings Ltd	2.47	10.15	-	Communication Svc
∋ Microsoft Corp	2.34	12.49	15.03	Technology
⊕ MercadoLibre Inc	1.91	14.41	30.57	Consumer Cyclical
⊖ Novo Nordisk AS Class B	1.79	16.20	-	Healthcare
$\ni$ Meta Platforms Inc Class A	1.48	17.67	62.15	Communication Svc
€ Kweichow Moutai Co Ltd Class A	1.32	19.00	3.06	Consumer Defensive
$\ni$ Broadcom Inc	1.29	20.28	55.95	Technology
⇒ NVIDIA Corp	1.27	21.56	145.27	Technology

#### Total Holdings 579

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

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### American Funds Washington Mutual R6 RWMGX

Portfolio Manager(s)

Alan Berro since 07-1997 Alan Wilson since 07-2013 Diana Wagner since 06-2014 Jin Lee since 07-2014 Eric Stern since 11-2014 Irfan Furniturewala since 06-2015 Emme Kozloff since 07-2016 Mark Casey since 07-2016 Aline Avzaradel since 07-2021

#### Quantitative Screens

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

Management: The fund's management has been in place for 27.27 years.

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

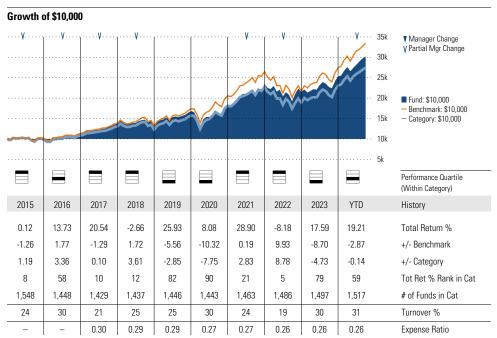
Net Expense: The fund's expense ratio of 0.26 is 64.38% lower than the Large Blend category average.

#### **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.

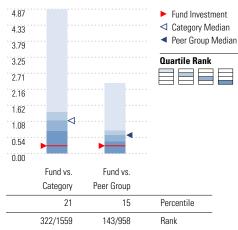
#### ESG Metrics

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



#### **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.

11.83	-	Category Average %				
52	-	% Rank in Category				
919	-	# of Funds in Category				
3-Year Risk	Metrics					
		Fund	Bmark	Cat		
Alpha		2.83	-	-1.07		
Beta		0.82	-	0.94		
R-Squared		91.93	-	94.38		
Standard Devia	tion	14.99	17.53	16.95		
Sharpe Ratio		0.64	0.52	0.42		
Tracking Error		5.30	-	3.71		
Information Rat	tio	0.20	-	-1.34		
Up Capture Rat	io	89.90	-	92.03		
Down Capture	Ratio	80.55	-	96.37		
Portfolio M	etrics					

	Fund	Bmark	Cat
Price/Earnings Ratio	24.87	27.50	26.80
Price/Book Ratio	4.16	4.80	5.15
Geom Avg Mkt Cap \$B	204.89	328.12	362.94
ROE	28.05	33.77	33.76

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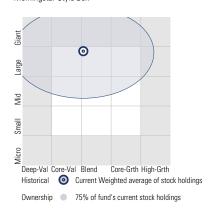


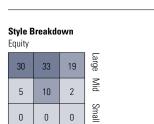
Morningstar Category Morningstar Index Large Blend

S&P 500 TR USD

# American Funds Washington Mutual R6 RWMGX

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





Weight %

>50 25-50 10-25 0-10

Value Blend Growth

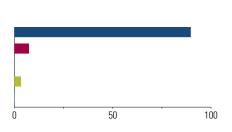
#### Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Broadcom Inc	6.27	6.27	55.95	Technology
∋ Microsoft Corp	5.55	11.82	15.03	Technology
eq Capital Group Central Cash Fund	3.17	15.00	_	-
$\ni$ UnitedHealth Group Inc	3.00	18.00	12.21	Healthcare
$\ominus$ Eli Lilly and Co	2.77	20.77	52.65	Healthcare
$\oplus$ Marsh & McLennan Companies Inc	2.29	23.06	18.92	Financial Services
$\ni$ Apple Inc	2.25	25.31	21.40	Technology
$\oplus$ Philip Morris International Inc	2.20	27.51	33.24	Consumer Defensive
∋ AbbVie Inc	1.59	29.10	30.43	Healthcare
∋ JPMorgan Chase & Co	1.54	30.64	25.93	Financial Services
⊖ Comcast Corp Class A	1.39	32.03	-2.67	Communication Svc
$\ni$ The Home Depot Inc	1.32	33.35	18.87	Consumer Cyclical
∋ GE Aerospace	1.27	34.62	78.88	Industrials
$\ominus$ RTX Corp	1.24	35.86	46.20	Industrials
∋ Alphabet Inc Class C	1.23	37.09	18.92	Communication Svc

#### Total Holdings 185

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

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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

Fund

30.04

2.53

7.69

16.91

2.91

42.01

5.01

4.62

10.47

21.91

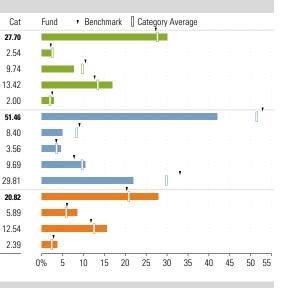
27.95

8.60

15.56

3.79

Asset Class	Net %	Cat%
US Stocks	89.56	95.93
Non-US Stocks	7.20	2.42
Bonds	0.00	0.34
Cash	3.20	0.37
Other	0.03	0.96
Total	100.00	100.00





Morningstar Category

y Morningstar Index

S&P 500 TR USD

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** 

### Delaware Small Cap Value R6 DVZRX

#### Portfolio Manager(s)

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

#### Quantitative Screens

Performance: The fund has finished in the Small Value category's top three quartiles in 7 of the 8 years it's been in existence.

Management: The fund's management has been in place for 12.26 years.

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

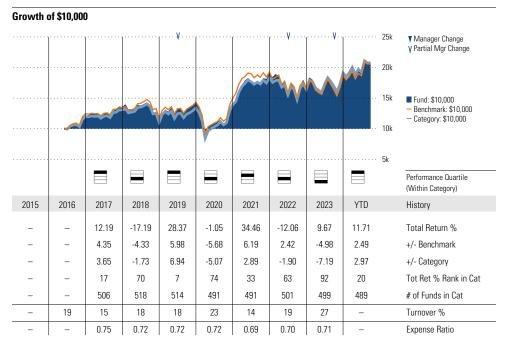
Net Expense: The fund's expense ratio of 0.71 is
 36.04% lower than the Small Value category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

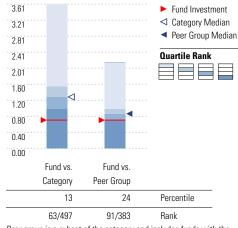
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022



Small Value

#### **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.

Fund Bmark Cat Alpha 2.11 2.65 0.93 0.91 Beta **R-Squared** 95.16 93.65 Standard Deviation 21 71 22 84 21 56 Sharpe Ratio 0.19 0 1 1 0.21 Tracking Error 5.06 5.63 Information Ratio 0.39 0.45 Up Capture Ratio 97.49 95.86 Down Capture Ratio 91.49 88.20

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 15 51 13 90 14 46 Price/Book Ratio 1.70 1.31 1.66 Geom Avg Mkt Cap \$B 5 10 4 78 2 1 4 ROE 12.53 4.84 12.10

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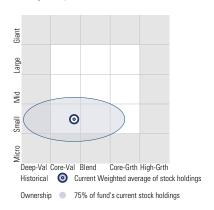


Morningstar Category Morningstar Index

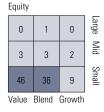
Russell 2000 Value TR USD

# Delaware Small Cap Value R6 DVZRX

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
MasTec Inc	1.87	1.87	62.57	Industrials
Hancock Whitney Corp	1.76	3.63	7.57	Financial Services
ITT Inc	1.75	5.38	26.10	Industrials
East West Bancorp Inc	1.75	7.13	17.29	Financial Services
igodologies Stifel Financial Corp	1.68	8.80	37.61	Financial Services
Axis Capital Holdings Ltd	1.66	10.46	46.16	Financial Services
Webster Financial Corp	1.66	12.12	-5.81	Financial Services
Columbia Banking System Inc	1.60	13.72	1.91	Financial Services
F N B Corp	1.59	15.30	5.08	Financial Services
Meritage Homes Corp	1.58	16.89	19.01	Consumer Cyclical
Synovus Financial Corp	1.56	18.45	21.14	Financial Services
National Health Investors Inc	1.47	19.91	55.34	Real Estate
CACI International Inc Class A	1.45	21.36	55.80	Technology
Agree Realty Corp	1.42	22.78	23.23	Real Estate
Independence Realty Trust Inc	1.41	24.18	37.12	Real Estate

#### Total Holdings 111

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

Asset Allocation as of 09-30-2024

50

Fund

53.72

5.58

12.11

27.31

8.72

36.55

0.00

7.43

19.35

9.77

9.74

2.99

3.50

3.25

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

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** 

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Utilities

Asset Class	Net %	Cat%
US Stocks	97.65	94.33
Non-US Stocks	1.12	4.01
Bonds	0.00	0.17
Cash	1.23	1.22
Other	0.00	0.28
Total	100.00	100.00

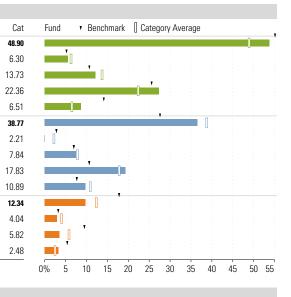
**Morningstar Index** 

Russell 2000 Value TR USD

**Morningstar Category** 

Small Value

100





### MFS Growth R6 MFEKX

### Portfolio Manager(s)

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

### Quantitative Screens

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

*Management:* The fund's management has been in place for 22.51 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 0.51 is 44.57% lower than the Large Growth category average.

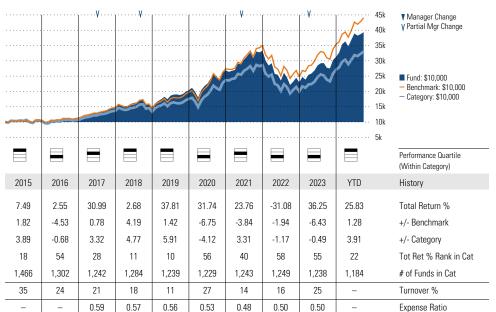
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

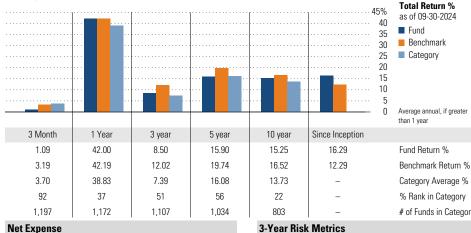


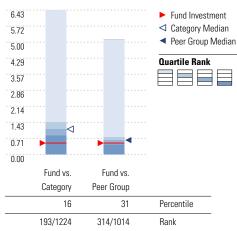


Morningstar Category

Large Growth

### **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.

# of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha -2.80 -4.22 0.96 0.99 Beta R-Squared 96.94 92.51 Standard Deviation 20.38 20.85 21 45 Sharpe Ratio 0.32 0.47 0.27 Tracking Error 3.65 5.84 Information Ratio -0.96 -0.84 Up Capture Ratio 92.15 91.00 Down Capture Ratio 101.58 105.24

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.16	36.55	35.39
Price/Book Ratio	9.65	12.14	9.26
Geom Avg Mkt Cap \$B	497.82	675.16	541.50
ROE	37.25	44.40	41.06

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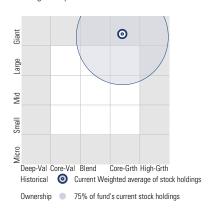


Morningstar Index

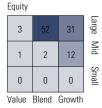
Russell 1000 Growth TR USD

# MFS Growth R6 MFEKX

### 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
∋ Microsoft Corp	13.62	13.62	15.03	Technology
∋ NVIDIA Corp	7.85	21.46	145.27	Technology
$\ni$ Amazon.com Inc	6.68	28.14	22.63	Consumer Cyclical
ightarrow Meta Platforms Inc Class A	6.32	34.46	62.15	Communication Svc
∋ Apple Inc	5.81	40.27	21.40	Technology
$\ominus$ Alphabet Inc Class A	5.72	45.99	19.01	Communication Svc
$\ni$ Mastercard Inc Class A	3.24	49.23	16.24	Financial Services
ightarrow Eli Lilly and Co	2.20	51.43	52.65	Healthcare
∋ Boston Scientific Corp	1.80	53.23	44.96	Healthcare
$\ominus$ Visa Inc Class A	1.74	54.97	6.21	Financial Services
∋ Eaton Corp PLC	1.67	56.64	38.80	Industrials
$\ominus$ KKR & Co Inc Ordinary Shares	1.57	58.21	58.23	Financial Services
$\ni$ Linde PLC	1.48	59.68	17.12	Basic Materials
€ Currency Cash CASH_USD	1.43	61.11	_	-
$\supset$ Vertex Pharmaceuticals Inc	1.41	62.52	14.30	Healthcare

50

Fund

25.08

2.87

9.75

11.62

0.84

61.19

14.17

0.69

6.10

40.23

13.74

2.14

11.03

0.57

Bmark

21.25

0.63

14.03

6 00

0.59

67.12

12.80

0.40

3.49

50.43

11.63

3.63

7.78

0.22

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** 

### Total Holdings 68

🕀 Increase 👄 Decrease 🕸 New to Portfolio



Large Growth Russell 1000 Growth TR USD Asset Allocation as of 09-30-2024 N

100

Cat

23.66

1.15

13.31

8.36

0.84

61.28

12.34

0.83

6.11

42.00

15.05

2.72

11.85

0.48

**Morningstar Category** 

0.00 1.43 0.00	0.00 1.11 0.81
0.00	0.00
2.70	4.54
95.87	93.54
Net %	Cat%
	95.87 2.70

**Morningstar Index** 

### Benchmark [] Category Average Fund n. ň 1 0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70



## MFS New Discovery R6 MNDKX

### Portfolio Manager(s)

Michael Grossman since 12-2013

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.76 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 0.9 is 22.41% lower than the Small Growth category average.

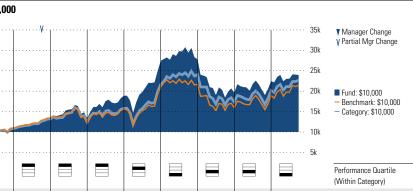
### **Morningstar Investment Management LLC Analysis**

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

#### ESG Metrics

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





2022

2023

YTD

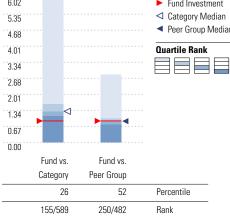
**Morningstar Category** 

Small Growth

Trailing	Performa	ance							······30% ·····25 ····20	Total Return % as of 09-30-2024 Fund Benchmark
-	-	0.97	0.96	0.95	0.92	0.88	0.88	0.89	0.90	Expense Ratio
56	49	53	67	69	64	71	58	60	56	Turnover %
689	634	640	640	630	626	619	613	615	582	# of Funds in Cat
42	59	22	22	3	30	84	65	68	90	Tot Ret % Rank in Cat
0.61	-2.19	5.00	4.47	13.58	6.56	-10.31	-1.78	-2.24	-6.02	+/- Category
-0.42	-2.31	4.33	8.02	12.78	10.55	-1.25	-3.19	-4.22	-6.55	+/- Benchmark
-1.80	9.01	26.50	-1.29	41.26	45.18	1.58	-29.55	14.44	6.67	Total Return %

2021





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

407 –	# of	Funds in Ca	tegory
<b>3-Year Risk Metrics</b>	6		
	Fund	Bmark	Cat
Alpha	-6.66	-	-1.40
Beta	0.89	-	0.92
R-Squared	94.12	-	91.59
Standard Deviation	21.19	23.09	22.33
Sharpe Ratio	-0.40	-0.07	-0.13
Tracking Error	5.73	-	6.78
Information Ratio	-1.10	-	-0.14
Up Capture Ratio	73.39	-	89.78
Down Capture Ratio	94.86	-	94.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.10	23.07	28.66
Price/Book Ratio	3.25	4.22	4.19
Geom Avg Mkt Cap \$B	5.51	3.28	6.71
BOE	5 38	6 24	12 92

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Morningstar Index

Russell 2000 Growth TR USD

History



2015

### Т

2016

2017

2018

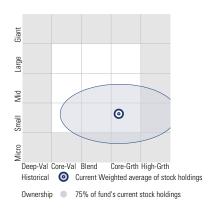
2019

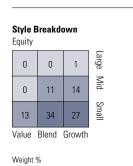
2020

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# MFS New Discovery R6 MNDKX

**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
€ Currency Cash CASH_USD	4.10	4.10	_	_
earrow Summit Materials Inc Class A	2.28	6.38	1.48	Basic Materials
CACI International Inc Class A	2.19	8.58	55.80	Technology
US Foods Holding Corp	2.17	10.75	35.43	Consumer Defensive
Crane Co	2.13	12.87	34.50	Industrials
Guidewire Software Inc	2.01	14.88	67.77	Technology
TopBuild Corp	1.92	16.80	8.70	Industrials
$\ni$ RB Global Inc	1.74	18.54	21.57	Industrials
nVent Electric PLC	1.73	20.27	19.87	Industrials
CCC Intelligent Solutions Holdings Inc	1.65	21.93	-2.99	Technology
∋ GFL Environmental Inc	1.63	23.56	15.68	Industrials
∋ TechnipFMC PLC	1.59	25.15	30.98	Energy
Genius Sports Ltd	1.56	26.71	26.86	Communication Svc
KBR Inc	1.52	28.22	18.35	Industrials
Skechers USA Inc Class A	1.49	29.71	7.35	Consumer Cyclical

### Total Holdings 111

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

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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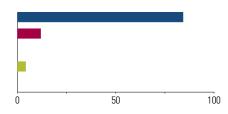
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Energy

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F

Utilities



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

Fund

18.39

3.10

7.41

3.58

4.30

52.49

1.98

5.61

20.40

24.50

29.12

4.92

24.20

0.00

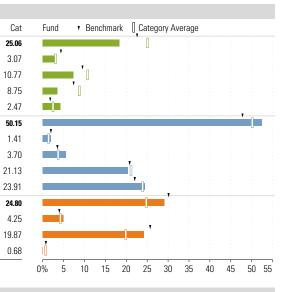
#### Asset Class Net % Cat% US Stocks 84.19 92.73 Non-US Stocks 11.72 4.54 Bonds 0.00 0.00 Cash 4.09 1.50 0.00 Other 1.23 Total 100.00 100.00

Morningstar Index

Russell 2000 Growth TR USD

**Morningstar Category** 

Small Growth



## PIMCO Income Insti PIMIX

### Portfolio Manager(s)

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

### Quantitative Screens

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

Management: The fund's management has been in place for 17.52 years.

Style Consistency is not calculated for Fixed Income funds.

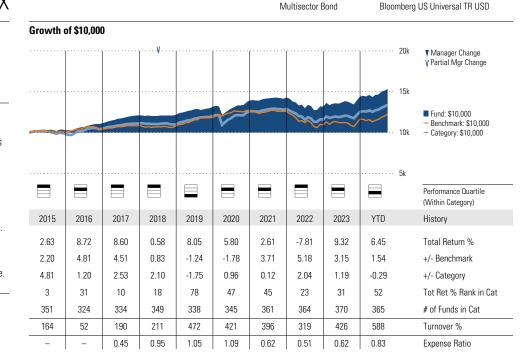
Net Expense: The fund's expense ratio of 0.83 is 16.16% lower than the Multisector Bond category average.

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

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

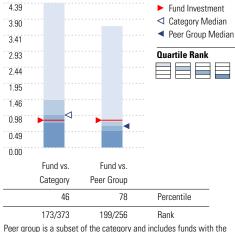
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024









46	78	Percentile	Avg Eff [
373	199/256	Rank	Avg Eff N
	0 /	includes funds with	the
ent style	e (active vs. passiv	/e) and similar share o	class

Cat Alpha 3.26 2.10 0.82 0 78 Beta R-Squared 87.06 78.51 Standard Deviation 6 61 7 52 6.59 Sharpe Ratio -0.19 -0.63 -0.36 Tracking Error 2.74 3.57 Information Ratio 1.27 0.69 Up Capture Ratio 93.26 82.37 Down Capture Ratio 62.51 63.09 **Portfolio Metrics** 

	Fund	Bmark	Cat
Avg Eff Duration	4.22	4.55	3.95
Avg Eff Maturity	5.48	7.69	6.43

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same manageme characteristics.

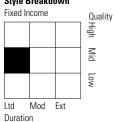


Morningstar Category Morningstar Index

Bloomberg US Universal TR USD

# PIMCO Income Insti PIMIX

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



-100 -50 0 50 100 150 200

Asset Class	Net %	Cat%
US Stocks	0.61	1.19
Non-US Stocks	0.33	0.15
Bonds	154.54	112.55
Cash	-55.09	-13.24
Other	-0.37	-0.65
Total	100.00	100.00

**Morningstar Index** 

Bloomberg US Universal TR USD

Morningstar Category

Multisector Bond

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

Asset Allocation as of 09-30-2024

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	64.80	67.64	19.88
AA	5.56	3.23	11.93
A	4.10	10.03	11.10
BBB	11.30	10.89	24.08
BB	3.96	3.19	15.27
В	4.18	3.64	9.24
Below B	6.10	1.38	2.98
Not Rated	0.00	0.00	5.53

	Fund	Bmark	Cat	Fund	,	Benchm	ark 🛛 C	Category	Average			
Government	30.02	-	35.09			-	-					
Treasury	3.02	-	9.02			0						
Inflation – Protected	2.11	-	1.04									
Agency/Quasi Agency	0.01	-	0.21	0								
Other Government Related	24.88	-	24.82									
Corporate	3.26	-	33.22								0	
Corporate Bond	2.69	-	28.24							0		
Bank Loan	0.56	-	3.12									
Convertible	0.01	-	0.62	10								
Preferred	0.00	-	1.24	10								
Securitized	30.16	-	26.87						]			
Agency MBS Pass-Through	16.72	-	9.84				-					
Agency MBS ARM	0.00	-	0.07	0								
Agency MBS CMO	0.11	-	3.09	[								
Non-Agency Residential MBS	4.82	-	5.32									
Commercial MBS	0.34	-	2.08									
Asset-Backed	8.17	-	6.47									
Covered Bond	0.00	_	0.00	D								
Municipal	0.02	-	0.20	0								
Cash & Equivalents	25.78	-	2.05									
Other	10.72	-	2.58									
				0%	5	10	15	20	25	30	35	40

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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Offset: Unsettled Trades	_	56.72	56.72	_
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Pay	05-2025	13.93	70.65	-
€ RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	13.85	84.50	-
€ Federal National Mortgage Association 6%	08-2054	11.81	96.32	-
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Receive	09-2029	8.23	104.55	-
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Pay	09-2029	8.20	112.76	_
① RFR USD SOFR/4.90000 06/06/23-2Y LCH Pay	06-2025	8.20	120.96	-
RFR USD SOFR/4.90000 06/06/23-2Y LCH Receive	06-2025	8.19	129.14	-
🗱 Cash Offset	-	8.04	137.18	-
⊖ BRITISH POUND STERLING Sold	08-2024	7.01	144.19	-

### Total Holdings 9462

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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## Vanguard 500 Index Admiral VFIAX

### Portfolio Manager(s)

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

### Quantitative Screens

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

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

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

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

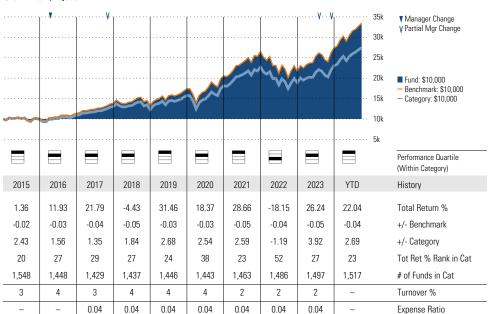
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

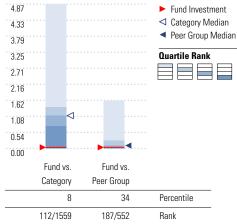
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022











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

919	-	# of Funds in Category			
3-Year Risk	Metrics				
		Fund	Bmark	Cat	
Alpha		-0.04	-	-1.07	
Beta		1.00	-	0.94	
R-Squared		100.00	-	94.38	
Standard Deviat	ion	17.52	17.53	16.95	
Sharpe Ratio		0.51	0.52	0.42	
Tracking Error		0.00	-	3.71	
Information Rati	0	-11.38	-	-1.34	
Up Capture Ratio	D	99.91	-	92.03	
Down Capture R	atio	100.07	-	96.37	
Portfolio Me	trics				

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

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Morningstar Index

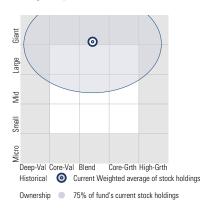
Morningstar Category

Large Blend

S&P 500 TR USD

# Vanguard 500 Index Admiral VFIAX

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	7.25	7.25	21.40	Technology
Dicrosoft Corp	6.55	13.80	15.03	Technology
• NVIDIA Corp	6.12	19.91	145.27	Technology
€ Amazon.com Inc	3.56	23.48	22.63	Consumer Cyclical
e Meta Platforms Inc Class A	2.56	26.04	62.15	Communication Svc
⊖ Alphabet Inc Class A	1.99	28.03	19.01	Communication Svc
Đ Berkshire Hathaway Inc Class B	1.73	29.75	29.05	Financial Services
ightarrow Alphabet Inc Class C	1.64	31.40	18.92	Communication Svc
🕀 Broadcom Inc	1.64	33.04	55.95	Technology
	1.49	34.52	5.29	Consumer Cyclical
ightarrow Eli Lilly and Co	1.43	35.96	52.65	Healthcare
igodologie JPMorgan Chase & Co	1.23	37.18	25.93	Financial Services
	1.11	38.29	12.21	Healthcare
∋ Exxon Mobil Corp	1.07	39.35	20.09	Energy
🕀 Visa Inc Class A	0.93	40.29	6.21	Financial Services

### Total Holdings 508

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

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Asset Allocation as of 09-30-2024

100

50

Fund

27.10

2.00

10.29

12.47

2.34

52.74

8.87

3.31

7.58

32.98

20.16

5.87

11.62

2.67

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

51.46

29.81

20.82

Sector Weighting as of 09-30-2024

0

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Energy

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F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

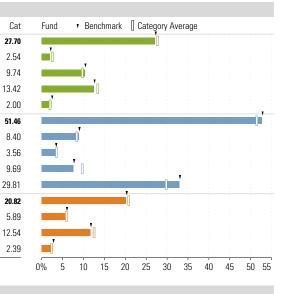
Technology

Defensive

Healthcare

**Consumer Defensive** 

Asset Class	Net %	Cat%
US Stocks	99.04	95.93
Non-US Stocks	0.59	2.42
Bonds	0.00	0.34
Cash	0.36	0.37
Other	0.00	0.96
Total	100.00	100.00



M RNINGSTAR

**Morningstar Category** 

📕 Large Blend

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

## 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.

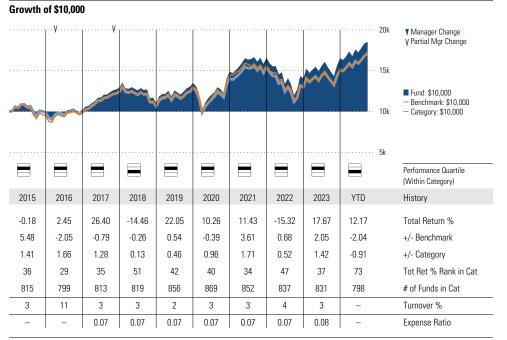
Net Expense: The fund's expense ratio of 0.08 is 90.36% lower than the Foreign Large Blend category average.

### 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

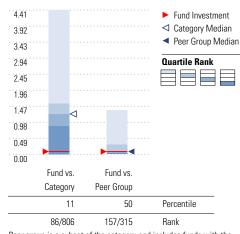


**Morningstar Category** 

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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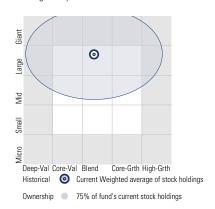


Morningstar Index

MSCI ACWI Ex USA NR USD

## Vanguard Developed Markets Index Admiral VTMGX

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



### Style Breakdown

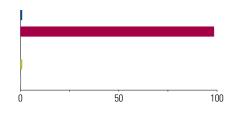


#### Weight %

<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
-				

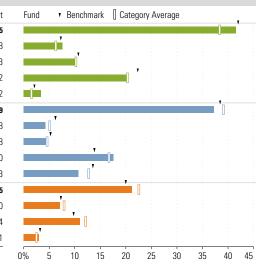
#### Asset Class Net % Cat% US Stocks 0.72 3.83 Non-US Stocks 98.39 93.48 Bonds 0.00 0.55 Cash 0.74 0.63 Other 0.16 1.53 Total 100.00 100.00

**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.

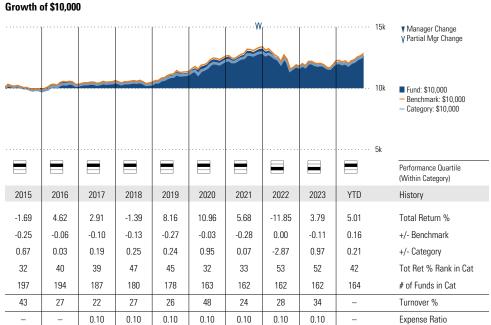
Net Expense: The fund's expense ratio of 0.1 is 85.07% lower than the Inflation-Protected Bond category average.

### **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**

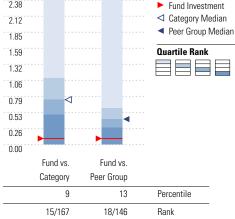
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024



**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 %
-		% Rai	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         -         0.00           0.00         -         0.03           0.00         -         2.24           0.00         -         2.24           0.00         -         0.03           0.00         -         0.03           0.00         -         0.03           0.00         -         0.03           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

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

#### 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 Mid Cap Index Admiral VIMAX

### Portfolio Manager(s)

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

### Quantitative Screens

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

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

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

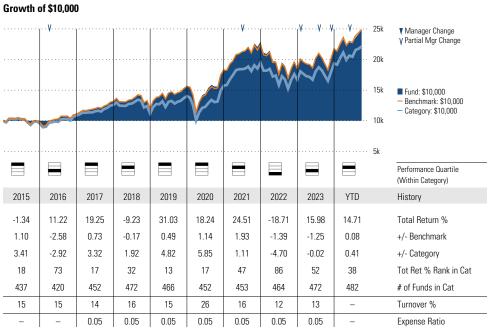
Net Expense: The fund's expense ratio of 0.05 is 94.05% lower than the Mid-Cap Blend category average.

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

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

#### ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

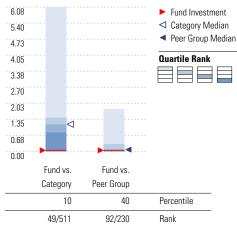


**Morningstar Category** 

Mid-Cap 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.

26	-	% Rank in Category				
264	-	# of Funds in Category				
3-Year Risk	Metrics					
		Fund	Bmark	Cat		
Alpha		-0.35	-	0.41		
Beta		0.98	-	0.96		
R-Squared		99.52	-	93.56		
Standard Deviation		19.35	19.65	19.58		
Sharpe Ratio		0.17	0.19	0.20		
Tracking Error		1.39	-	4.98		
Information Ra	tio	-0.32	-	-0.02		
Up Capture Rat	io	97.52	-	96.88		
Down Capture	Ratio	98.72	-	95.85		
Portfolio Metrics						

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

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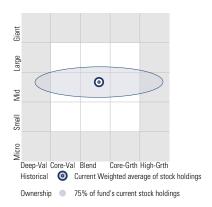
Morningstar Index

Russell Mid Cap TR USD

2015	2016	2017	2018	2019	2
-1.34	11.22	19.25	-9.23	31.03	1
1.10	-2.58	0.73	-0.17	0.49	1
3.41	-2.92	3.32	1.92	4.82	Ę
18	73	17	32	13	
/37	120	152	172	466	

# Vanguard Mid Cap Index Admiral VIMAX

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
⊖ Constellation Energy Corp	0.99	0.99	_	Utilities
∋ Amphenol Corp Class A	0.95	1.94	32.24	Technology
➔ Welltower Inc	0.94	2.88	44.08	Real Estate
ightarrow TransDigm Group Inc	0.92	3.80	41.08	Industrials
e Palantir Technologies Inc Ordinary Shares - Class A	0.91	4.71	116.66	Technology
$\ominus$ Motorola Solutions Inc	0.91	5.61	44.55	Technology
$\ni$ Cintas Corp	0.85	6.46	37.35	Industrials
e Carrier Global Corp Ordinary Shares	0.83	7.30	40.77	Industrials
∋ Arthur J. Gallagher & Co	0.74	8.04	25.92	Financial Services
⇒ Newmont Corp	0.74	8.78	30.95	Basic Materials
⊖ D.R. Horton Inc	0.68	9.46	26.12	Consumer Cyclical
ightarrow Realty Income Corp	0.67	10.13	14.07	Real Estate
ightarrow United Rentals Inc	0.65	10.77	42.06	Industrials
ONEOK Inc	0.64	11.42	34.01	Energy
$\oplus$ Digital Realty Trust Inc	0.64	12.06	22.97	Real Estate

### Total Holdings 316

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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

### Benchmark [] Category Average Fund n 0 10 15 20 25 30 35 40 45

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Morningstar Category

Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

_		
		100
0	50	100

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

Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat
Դ	Cyclical	33.81	38.70	39.17
æ.	Basic Materials	4.92	4.42	4.65
4	Consumer Cyclical	8.19	11.92	13.30
цф	Financial Services	12.81	14.05	15.18
ŵ	Real Estate	7.89	8.31	6.04
₩.	Sensitive	42.67	40.33	42.85
d	Communication Services	3.05	3.08	2.25
0	Energy	4.38	5.00	4.60
Ф	Industrials	17.04	15.93	19.85
	Technology	18.20	16.32	16.15
	Defensive	23.54	20.97	17.97
	Consumer Defensive	5.06	4.89	4.00
٠	Healthcare	10.10	10.36	10.80
<b>?</b>	Utilities	8.38	5.72	3.17
-				

## 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.

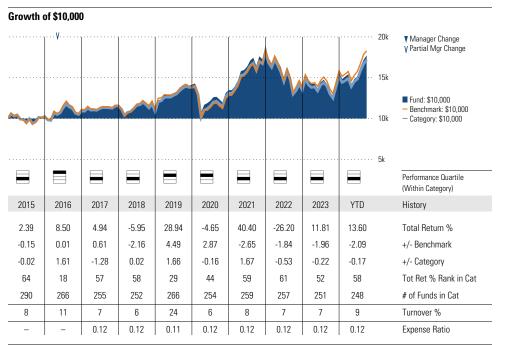
Net Expense: The fund's expense ratio of 0.13 is 88.29% lower than the Real Estate category average.

#### **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**

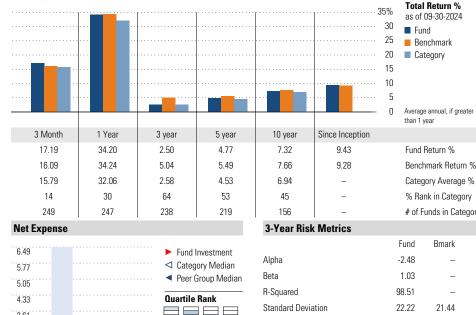
Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



**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	<ul> <li># of Funds in Category</li> </ul>								
3-Year Risk Metrics									
		Fund	Bmark	Cat					
Alpha		-2.48	-	-2.12					
Beta		1.03	-	0.97					
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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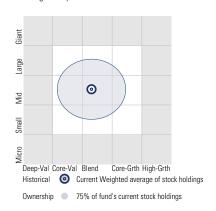


Morningstar Index

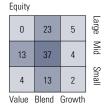
S&P United States REIT TR USD

## 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
igodot Public Storage	3.14	37.45	22.25	Real Estate
⊖ 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
	2.08	53.29	15.42	Real Estate
⊖ Iron Mountain Inc	1.90	55.19	72.69	Real Estate
igodot AvalonBay Communities Inc	1.75	56.94	23.04	Real Estate
<ul> <li>VICI Properties Inc Ordinary Shares</li> </ul>	1.74	58.67	8.45	Real Estate

### Total Holdings 158

🕀 Increase 👄 Decrease 🕸 New to Portfolio





Asset Allocation as of 09-30-2024 Asset Class

100

Real Estate

US Stocks	98.30	88.74
Non-US Stocks	0.01	1.06
Bonds	0.00	1.02
Cash	1.69	1.55
Other	0.00	7.63
Total	100.00	100.00

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

0

50

	Fund	Bmark	Cat	Fund	۲	Be	nchn	nark	Cate	egoi	γA	vera	age			
Cyclical	99.13	99.13	99.07									•		•		
Basic Materials	0.00	0.00	0.11	0												
Consumer Cyclical	0.00	0.13	1.78	1												
Financial Services	0.00	0.00	0.35													
Real Estate	99.13	99.00	96.83													
Sensitive	0.87	0.87	0.75	(												
Communication Services	0.85	0.00	0.16	0												
Energy	0.00	0.00	0.02	0												
Industrials	0.02	0.87	0.27													
Technology	0.00	0.00	0.30													
Defensive	0.00	0.00	0.19													
Consumer Defensive	0.00	0.00	0.00													
Healthcare	0.00	0.00	0.16	ĺ												
Utilities	0.00	0.00	0.03	ĺ.												

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

S&P United States REIT TR USD

Net %

Cat%

## Vanguard Ultra-Short-Term Bond Admiral VUSFX

### Portfolio Manager(s)

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

### Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

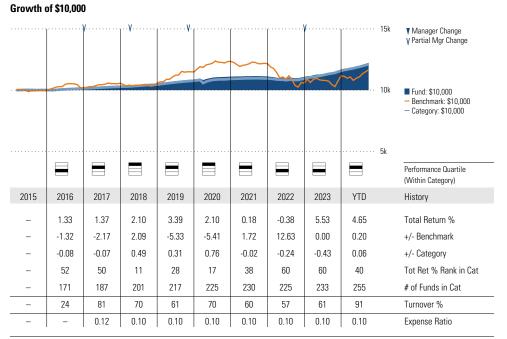
Net Expense: The fund's expense ratio of 0.1 is 75% lower than the Ultrashort Bond category average.

### Morningstar Investment Management LLC Analysis

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024



Morningstar Category

Ultrashort Bond





Standard Deviation

Sharpe Ratio

Tracking Error

Information Ratio

Up Capture Ratio

Down Capture Ratio

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

9/198

5

Percentile

Rank

Fund vs

Peer Group

 Fund
 Bmark

 Avg Eff Duration
 0.90
 4.43

 Avg Eff Maturity
 1.10

1 27

-0.75

6.68

0.68

26.73

-3.81

7 63

-0.66

1.27

-0.69

6.98

0.68

23.03

-9.00

Cat

1 24

1.90

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Fund vs

Category

12/262

5

0.89

0.71

0.53

0.36

0.18



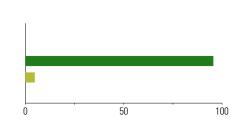
Morningstar Index

Bloomberg US Agg Bond TR USD

## Vanguard Ultra-Short-Term Bond Admiral VUSFX

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





Asset Class	Net %	Cat%
US Stocks	0.00	4.20
Non-US Stocks	0.00	0.05
Bonds	95.43	66.89
Cash	4.57	28.72
Other	0.00	0.15
Total	100.00	100.00

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

**Morningstar Category** 

Ultrashort Bond

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

Asset Allocation as of 09-30-2024

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

	Fund	Bmark	Cat	Fund	۲	Benchma	rk [	] Cate	gory A	Avera	je			
Government	8.30	-	20.94											
Treasury	8.30	-	17.04			0								
Inflation – Protected	0.00	-	0.18	0										
Agency/Quasi Agency	0.00	-	0.88	10										
Other Government Related	0.00	_	2.84											
Corporate	61.83	-	36.21							-				
Corporate Bond	61.83	_	36.05						]					
Bank Loan	0.00	_	0.14	0										
Convertible	0.00	-	0.00											
Preferred	0.00	-	0.02											
Securitized	25.29	-	20.68											
Agency MBS Pass-Through	0.00	-	0.95	10										
Agency MBS ARM	0.00	-	0.17	0										
Agency MBS CMO	0.79	-	1.70											
Non-Agency Residential MBS	0.03	-	0.15											
Commercial MBS	0.00	-	2.09											
Asset-Backed	24.47	-	15.62			0								
Covered Bond	0.00	-	0.00	0										
Municipal	0.00	-	0.50	0										
Cash & Equivalents	4.57	-	20.12											
Other	0.00	-	1.56											
				0% 5	10	15 20	25	5 30	35	40	45	50	55	60 65

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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bills	-	5.74	5.74	-
Banque Federative du Credit Mutuel	-	0.94	6.68	-
Bank of Nova Scotia	-	0.94	7.61	-
$\oplus$ Royal Bank of Canada	_	0.80	8.41	-
Australia & New Zealand Banking Group NY Branch	_	0.75	9.17	-
⊖ Mktliq 12/31/2049	-	0.71	9.87	-
igodot Athene Global Funding	-	0.71	10.58	-
⊕ United States Treasury Notes	_	0.68	11.26	-
CDP Financial Inc.	-	0.62	11.88	-
$\ominus$ State Street Corporation	_	0.60	12.48	-

### Total Holdings 686

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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### 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.

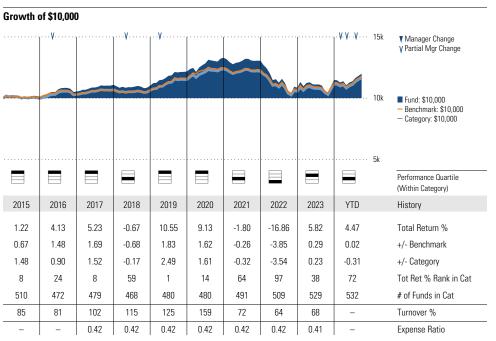
Net Expense: The fund's expense ratio of 0.42 is 16% lower than the Intermediate Core Bond category average.

### **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



Removed

Morningstar Category Intermediate Core Bond Morningstar Index

Bloomberg US Agg Bond TR USD

### Western Asset Core Bond IS WACSX

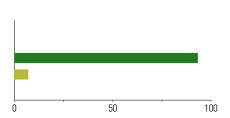
### Style Analysis as of 09-30-2024



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

0

Bloomberg US Agg Bond TR USD