### American Funds American Balanced R6 RLBGX

#### Portfolio Manager(s)

Hilda Applbaum since 01-1999 Alan Berro since 03-2006 Jeffrey Lager since 03-2011 Paul Benjamin since 07-2014 Anne-Marie Peterson since 10-2015 Alan Wilson since 01-2016 John Queen since 07-2016 Pramod Atluri since 03-2018 Mark Casey since 10-2019 Ritchie Tuazon since 10-2020 Chit Purani since 03-2023 Jin Lee since 03-2023

#### 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 24.76 years.

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

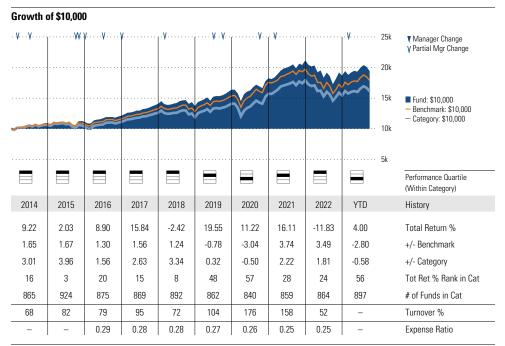
Net Expense: The fund's expense ratio of 0.25 is 75% lower than the Moderate Allocation category average.

#### Morningstar Investment Management LLC Analysis

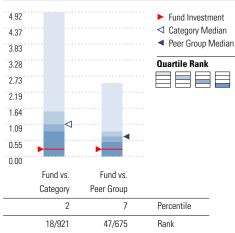
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2023
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.

Fund Bmark Cat Alpha 1.27 -0.04 0.97 0.98 Beta 96.09 **R-Squared** 94.16 12.04 12.24 Standard Deviation 11 88 Sharpe Ratio 0 27 0 17 0.16 Tracking Error 2 38 2.86 Information Ratio 0.50 -0.13 Up Capture Ratio 105.57 99.51 Down Capture Ratio 99.20 100.41

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 18 73 19.23 20.37 Price/Book Ratio 3.75 2.95 3.33 Avg Eff Duration 6 67 6 1 2 5 40

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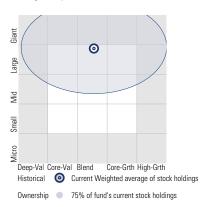
Morningstar Category Morningstar Index

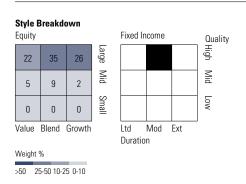
Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

## American Funds American Balanced R6 RLBGX

Style Analysis as of 09-30-2023 Morningstar Style Box™





# 50 100 0

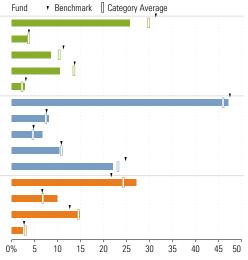
Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

~

#### Asset Class Net % Cat% US Stocks 54.38 48.05 Non-US Stocks 7.64 10.07 Bonds 29.70 34.67 Cash 4.62 3.72 3.65 Other 3.49 Total 100.00 100.00

#### Bmark Cat Fund Դ Cyclical 25.71 31.19 29.77 æ. Basic Materials 3.68 3.60 3.66 Consumer Cyclical 8.56 11.11 10.33 ц. Financial Services 10.54 13.53 13 54 ŵ Real Estate 2.93 2.94 2.25 Sensitive 47.10 47.30 45.97 đ **Communication Services** 8.05 7.43 7.43 Energy 6.72 4.60 4.63 ¢ Industrials 10.34 10.65 10.79 Technology 21.99 24 62 23.12 27.18 21.51 Defensive 24.27 **Consumer Defensive** 9.95 6.50 6.76 Healthcare 14.83 12.47 14.52 Utilities 2.40 2.54 2.99



### Ton 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	-	10.33	10.33	_	_
娄 Cash And Other Assets Less Liablities	-	5.72	16.05	-	-
⊖ Microsoft Corp	-	4.36	20.41	32.51	Technology
⊖ Cap Grp Cent Fd Ser Ii	-	3.65	24.06	-	-
⊖ Broadcom Inc	-	3.47	27.54	51.02	Technology
$\ominus$ UnitedHealth Group Inc	_	2.03	29.56	-3.88	Healthcare
$\oplus$ Philip Morris International Inc	-	2.01	31.58	-4.73	Consumer Defensive
igodot The Home Depot Inc	-	1.38	32.96	-2.35	Consumer Cyclical
	-	1.21	34.17	48.60	Communication Svc
$\oplus$ Taiwan Semiconductor Manufacturing Co Ltd ADR	-	1.18	35.35	18.48	Technology

#### Total Holdings 2324

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



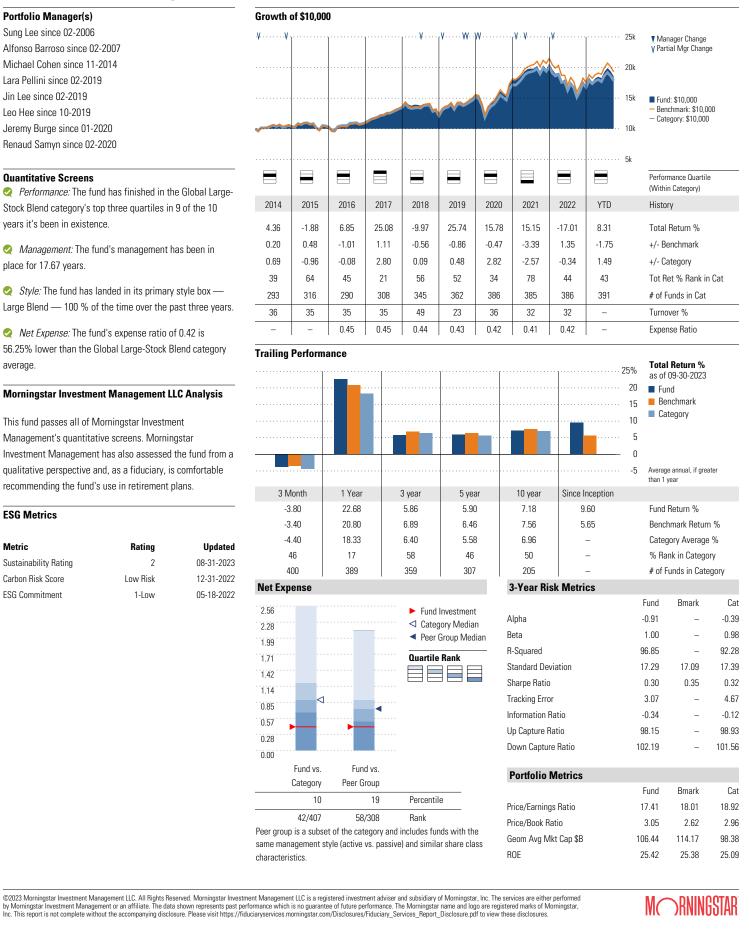
**Morningstar Category** Morningstar Index Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

## American Funds Capital World Gr&Inc R6 RWIGX

Global Large-Stock Blend MSCI

Morningstar Index MSCI ACWI NR USD



## American Funds Capital World Gr&Inc R6 RWIGX

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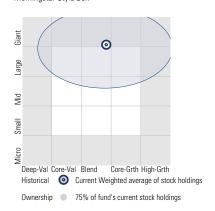
Energy

¢

F

Utilities

Style Analysis as of 09-30-2023 Morningstar Style Box™







Weight %

<25

>50 25-50 10-25 0-10

### World Regions % Equity 09-30-2023



Fund

28.98

6.73

10.58

11 02

0.65

45.56

5.43

5.48

13.82

20.83

25.46

7.54

15.65

2.27

Bmark

32.83

4.34

11.16

14 95

2.38

45.72

7.59

4.93

10.27

22.93

21.45

7.05

11.84

2.56

50

Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

Total	100.00	100.00
Other	0.07	2.18
Cash	4.03	1.42
Bonds	0.53	1.31
Non-US Stocks	49.00	39.23
US Stocks	46.37	55.87
Asset Class	Net %	Cat%

#### Benchmark [] Category Average Cat Fund 31.24 4.87 11.27 13.30 1.80 44.76 6.43 4.23 14.83 19.27 24.00 7.96 12.93 3.11 0% 10 15 20 25 30 35 40 45 50 5

	Greater Asia	Fund % 18.00	Cat % 13.33	Americas	Fund % 55.93	Cat % 62.46	Greater Europe	Fund % 26.09	Cat % 24.22	Market Maturity	Fund %
	Japan	6.36	5.62	North America	53.40	61.65	United Kingdom	5.77	6.00	Developed Markets	92.30
	Australasia	1.79	0.87	Central/Latin	2.53	0.81	W euro-ex UK	20.17	17.82	Emerging Markets	7.70
	Asia-4 Tigers	4.68	3.74				Emrgng Europe	0.01	0.04	Not Available	0.00
	Asia-ex 4 Tigers	5.17	3.10				Africa	0.14	0.36		
	Not Classified	0.00	0.00								
>75											

25-50 Top 10 Holdings as of 09-30-2023

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash Fund	3.89	3.89	_	_
⊖ Broadcom Inc	3.59	7.48	51.02	Technology
⊕ Microsoft Corp	3.55	11.03	32.51	Technology
$\ominus$ Taiwan Semiconductor Manufacturing Co Ltd	2.30	13.33	-	Technology
€ UnitedHealth Group Inc	1.87	15.20	-3.88	Healthcare
⊖ LVMH Moet Hennessy Louis Vuitton SE	1.78	16.99	-	Consumer Cyclical
$\ominus$ ASML Holding NV	1.75	18.74	-	Technology
$\oplus$ Philip Morris International Inc	1.57	20.30	-4.73	Consumer Defensive
Abbott Laboratories	1.43	21.73	-10.39	Healthcare
Eli Lilly and Co	1.43	23.16	47.75	Healthcare

#### Total Holdings 346

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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**Morningstar Category** 

Global Large-Stock Blend MSCI ACWI NR USD

Morningstar Index

### American Funds Intl Gr and Inc R6 RIGGX

### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 15.01 years.

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

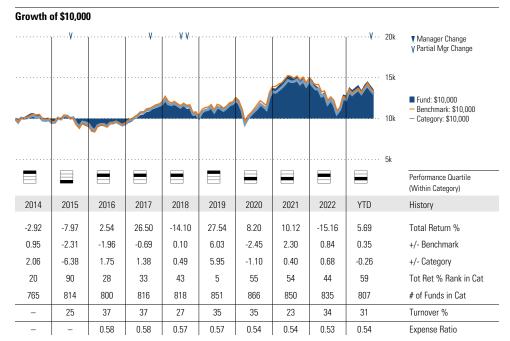
Net Expense: The fund's expense ratio of 0.54 is 37.93% lower than the Foreign Large Blend category average.

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

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

#### **ESG Metrics**

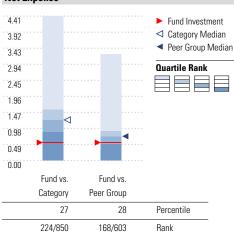
Metric	Rating	Updated
Sustainability Rating	2	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



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.

**3-Year Risk Metrics** Fund Bmark Cat Alpha 1.75 0.38 1 03 Beta 1 06 \_ 95.95 **R-Squared** 93.49 Standard Deviation 18 67 17 19 18.35 Sharpe Ratio 0.28 0 18 0.20 Tracking Error 3.91 4.70 Information Ratio 0.49 0.11 Up Capture Ratio 110.29 106.23 Down Capture Ratio 103.03 105.46

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 13.60 13 48 14 20 Price/Book Ratio 1.74 1.67 1.88 Geom Avg Mkt Cap \$B 49 84 42 75 56.55

20.60

ROE

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17.72

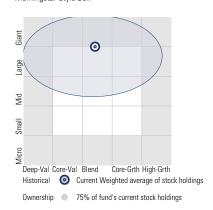
20.14

Morningstar Index

MSCI ACWI Ex USA NR USD

## American Funds Intl Gr and Inc R6 RIGGX

**Style Analysis** as of 09-30-2023 Morningstar Style Box™





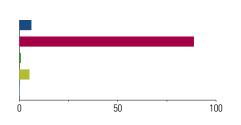


Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2023

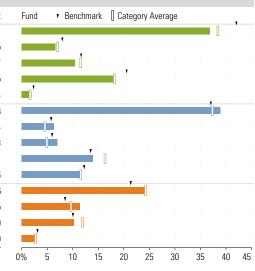


#### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat
Դ	Cyclical	36.85	41.89	38.41
<b>.</b> #.	Basic Materials	6.64	7.82	7.05
	Consumer Cyclical	10.39	11.49	11.57
<b>H</b>	Financial Services	17.94	20.40	18.15
ŵ	Real Estate	1.88	2.18	1.64
V <sup>ar</sup>	Sensitive	38.91	36.89	37.34
đ	Communication Services	6.35	5.62	4.54
0	Energy	6.98	5.82	4.93
¢	Industrials	13.95	13.36	16.31
	Technology	11.63	12.09	11.56
-	Defensive	24.25	21.21	24.25
E	Consumer Defensive	11.39	8.36	9.65
٠	Healthcare	10.19	9.90	11.90
9	Utilities	2.67	2.95	2.70

#### Asset Class Net % Cat% US Stocks 5.91 3.46 Non-US Stocks 88.60 93.89 Bonds 0.49 0.22 Cash 4.92 0.97 Other 0.08 1.45



1	Greater Asia	Fund % 28.86	Cat % 35.08	Americas	Fund % 15.11	Cat % 8.51	Greater Europe	Fund % 56.03	Cat % 56.41	Market Maturity	Fund %
	Japan	8.35	18.59	North America	10.62	7.23	United Kingdom	13.11	13.72	Developed Markets	85.24
	Australasia	0.49	4.86	Central/Latin	4.49	1.28	W euro-ex UK	41.30	41.70	Emerging Markets	14.76
	Asia-4 Tigers	10.67	6.61				Emrgng Europe	0.40	0.07	Not Available	0.00
	Asia-ex 4 Tigers	9.35	5.02				Africa	1.22	0.92		
	Not Classified	0.00	0.00								
	-										

Top 10 Holdings as of 09-30-2023

25-50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Capital Group Central Cash M	4.56	4.56	_	_
AstraZeneca PLC	3.16	7.72	-	Healthcare
igop Taiwan Semiconductor Manufacturing Co Ltd	2.42	10.14	-	Technology
ASML Holding NV	2.38	12.52	-	Technology
$\ominus$ Novo Nordisk A/S Class B	2.29	14.81	-	Healthcare
Airbus SE	2.23	17.04	-	Industrials
Philip Morris International Inc	2.21	19.24	-4.73	Consumer Defensive
€ TotalEnergies SE	1.77	21.01	-	Energy
LVMH Moet Hennessy Louis Vuitton SE	1.60	22.61	-	Consumer Cyclical
British American Tobacco PLC	1.50	24.10	-	Consumer Defensive

### Total Holdings 273

 $\oplus$  Increase  $\oplus$  Decrease 3 New to Portfolio

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Morningstar Category Foreign Large Blend

Total

Morningstar Index MSCI ACWI Ex USA NR USD

100.00

100.00

### American Funds New World R6 RNWGX

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

*Management:* The fund's management has been in place for 24.3 years.

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

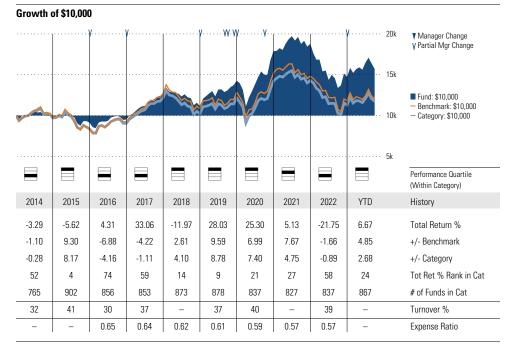
Net Expense: The fund's expense ratio of 0.57 is 50% lower than the Diversified Emerging Mkts category average.

#### **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.

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

**ESG Metrics** 





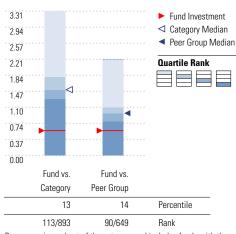
Alpha

Beta

R-Squared

Sharpe Ratio

#### 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 Category Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat 3.12 0.13 0.96 0.85 78.76 87.58 Standard Deviation 17 07 17 90 18 47 0.05 -0 12 -0.10 Tracking Error 8.33 6.34 Information Ratio 0.39 -0.02 Up Capture Ratio 93.06 98.68 Down Capture Ratio 80.37 98.67 Portfolio Metrics

		Fund	Bmark	Cat
Pr	ice/Earnings Ratio	18.17	12.44	13.62
Pr	ice/Book Ratio	2.98	1.57	1.94
G	eom Avg Mkt Cap \$B	59.03	34.93	45.85
R	DE	22.42	16.48	18.37

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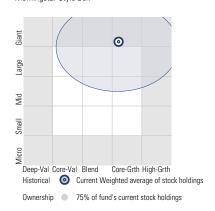


Morningstar Index **Morningstar Category** 

Diversified Emerging Mkts MSCI EM NR USD

### American Funds New World R6 RNWGX

Style Analysis as of 09-30-2023 Morningstar Style Box™





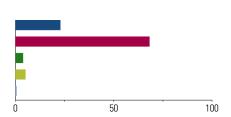


Weight %

<25

>50 25-50 10-25 0-10

### World Regions % Equity 09-30-2023



### Sector Weighting as of 09-30-2023

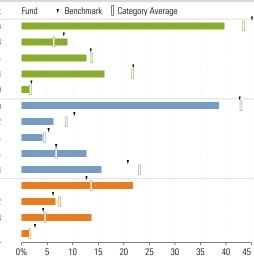
Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat
Դ	Cyclical	39.70	44.93	43.44
æ.	Basic Materials	8.92	8.10	6.28
	Consumer Cyclical	12.70	13.38	13.74
ц.	Financial Services	16.15	21.69	21.73
ŵ	Real Estate	1.93	1.76	1.69
w.	Sensitive	38.58	42.53	42.93
	Communication Services	6.20	10.16	8.72
0	Energy	4.09	5.13	4.44
¢	Industrials	12.70	6.60	6.74
	Technology	15.59	20.64	23.03
	Defensive	21.73	12.54	13.61
F	Consumer Defensive	6.59	6.01	7.42
٠	Healthcare	13.61	4.06	4.58
9	Utilities	1.53	2.47	1.61
-				

Morningstar Index **Morningstar Category** MSCI EM NR USD

Diversified Emerging Mkts

Asset Class	Net %	Cat%
US Stocks	22.73	3.39
Non-US Stocks	68.10	94.61
Bonds	3.75	0.00
Cash	4.99	1.75
Other	0.43	0.24
Total	100.00	100.00



	Greater Asia	Fund % 38.48	Cat % 74.43	Americas	Fund % 36.40	Cat % 15.31	Greater Europe	Fund % 25.12	Cat % 10.24	Market Maturity	Fund %
	Japan	2.51	0.08	North America	26.68	2.89	United Kingdom	2.38	0.58	Developed Markets	59.04
	Australasia	0.46	0.00	Central/Latin	9.72	12.42	W euro-ex UK	20.00	1.92	Emerging Markets	40.96
	Asia-4 Tigers	6.81	27.40				Emrgng Europe	0.59	1.50	Not Available	0.00
	Asia-ex 4 Tigers	28.70	46.95				Africa	2.15	6.24		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 09-30-2023

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash Fund	4.81	4.81	_	_
⊖ Microsoft Corp	2.91	7.72	32.51	Technology
$\ominus$ Novo Nordisk A/S Class B	2.17	9.89	-	Healthcare
$\ominus$ Taiwan Semiconductor Manufacturing Co Ltd	2.02	11.91	-	Technology
$\oplus$ LVMH Moet Hennessy Louis Vuitton SE	1.82	13.72	-	Consumer Cyclical
Kotak Mahindra Bank Ltd	1.61	15.33	-	Financial Services
Airbus SE	1.55	16.88	-	Industrials
$\ominus$ Eli Lilly and Co	1.26	18.13	47.75	Healthcare
Reliance Industries Ltd	1.16	19.30	-	Energy
⊖ AIA Group Ltd	1.12	20.42	-	Financial Services

#### Total Holdings 590

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

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### Baird Aggregate Bond Inst BAGIX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 23.02 years.

Style Consistency is not calculated for Fixed Income funds.

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

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
ESG Commitment	1-Low	02-15-2022

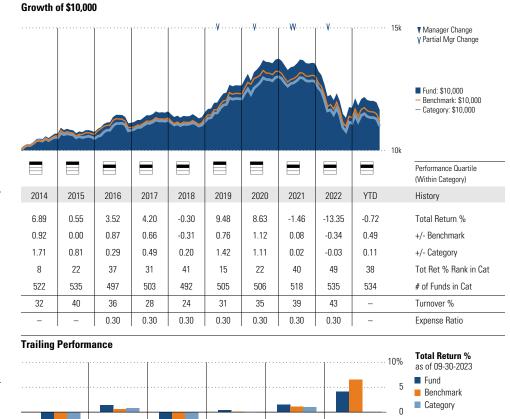


Morningstar Index

Morningstar Category

Intermediate Core Bond

Bloomberg US Agg Bond TR USD

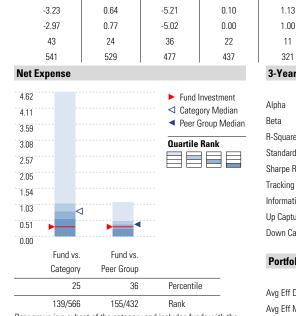


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1.55

11

321



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

**3-Year Risk Metrics** Fund **Bmark** Cat Alpha 0.25 0.02 0.98 1 01 99.48 **R-Squared** 96.70 6.29 Standard Deviation 6 20 6 18 Sharpe Ratio -1 11 -1.16 -1.15 Tracking Error 0.46 1.01 Information Ratio 0.40 -0.10 Up Capture Ratio 102.72 97.41 99.65 97.57 Down Capture Ratio

-5

-10

Since Inception

4.08

6.50

\_

Average annual, if greater

Benchmark Return %

Category Average %

% Rank in Category

# of Funds in Category

than 1 year

Fund Return %

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.31	4.43	6.10
Avg Eff Maturity	8.44	-	8.47

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3 Month

-3.07

1 Year

1.41

3 year

-5.02

5 year

0.44



## Baird Aggregate Bond Inst BAGIX

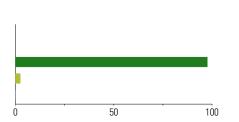
#### Style Analysis as of 09-30-2023 Style Breakdown Fixed Income Quality High Mid

5

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.70	3.53	56.04
AA	3.80	74.59	8.35
А	13.10	10.82	17.35
BBB	23.20	8.32	15.53
BB	0.20	0.28	1.06
В	0.00	0.00	0.38
Below B	0.00	0.00	0.18
Not Rated	0.00	2.46	1.11



Asset Allocation as of 09-30-2023

#### Asset Class Net % Cat% US Stocks 0.00 0.07 Non-US Stocks 0.00 0.00 Bonds 97.56 95.99 Cash 2.35 2.17 0.09 Other 1.78 Total 100.00 100.00

#### Sector Weighting as of 09-30-2023 Benchmark [] Category Average Fund Bmark Cat Fund Government 21.77 35.96 21.77 27.66 Treasurv \_ Inflation - Protected 0.00 2.08 1 0.00 i () Agency/Quasi Agency 1.08 Other Government Related 0.00 5.14 39.03 Corporate 25.61 \_ Corporate Bond 39.03 25.53 Bank Loan 0.00 \_ 0.02 Convertible 0.00 0.00 Preferred 0.00 \_ 0.06 Securitized 35.95 35.02 \_ [ Agency MBS Pass-Through 21.94 27.29 Agency MBS ARM 0.00 0.20 Agency MBS CMO 2.04 1.31 Non-Agency Residential MBS 0.72 0.49 ĨÎ. Commercial MBS 4.84 0.57 ĵ. Asset-Backed 641 5.16 \_ Covered Bond 0.00 0.00 1 Municipal 0.89 \_ 0.83 **Cash & Equivalents** 2.35 1.99 i i i i \_ Other 0.00 \_ 0.57 10 0% 5 10 15 20 25 30 35 40

#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
① United States Treasury Notes 1.13%	10-2026	3.31	3.31	_
United States Treasury Bonds 2.5%	02-2045	3.13	6.44	-
⊕ First American Government Obligs U	02-2030	2.28	8.71	-
United States Treasury Bonds 2.88%	05-2043	2.27	10.99	-
United States Treasury Notes 1.13%	08-2028	2.24	13.23	-
United States Treasury Bonds 1.38%	11-2040	1.77	15.00	-
United States Treasury Notes 2.38%	03-2029	1.41	16.41	-
United States Treasury Bonds 2.38%	02-2042	1.20	17.61	-
	05-2032	1.04	18.65	-
$\oplus$ United States Treasury Bonds 2.88%	05-2052	1.01	19.66	-

#### Total Holdings 1710

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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Intermediate Core Bond

**Morningstar Index** Bloomberg US Agg Bond TR USD

#### Morningstar Category

### DFA US Small Cap Value I DFSVX

### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 11.59 years.

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

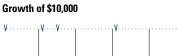
Net Expense: The fund's expense ratio of 0.3 is 73.21% lower than the Small Value category average.

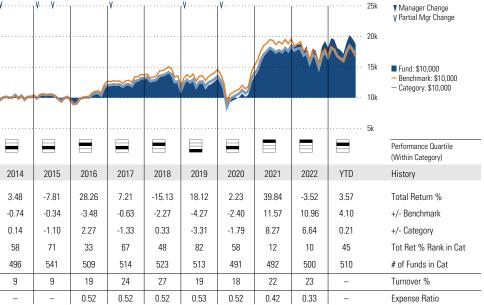
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022





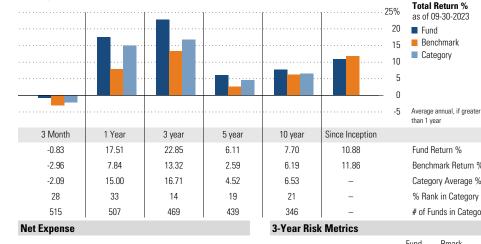
**Morningstar Category** 

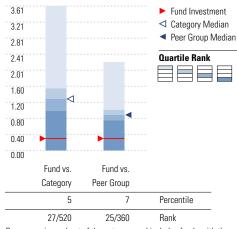
Small Value

Morningstar Index

Russell 2000 Value 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.

Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund **Bmark** Cat Alpha 8.47 3.37 0.98 0.94 Beta R-Squared 96.46 93.31 Standard Deviation 23.16 23 11 22 57 Sharpe Ratio 0.91 0.56 0.69 Tracking Error 4 37 5.97 Information Ratio 2.18 0.51 Up Capture Ratio 110.97 98.85 Down Capture Ratio 85.50 88.84 Portfolio Metrics

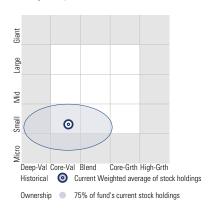
	Fund	Bmark	Cat
Price/Earnings Ratio	8.65	9.46	11.18
Price/Book Ratio	1.23	1.23	1.61
Geom Avg Mkt Cap \$B	2.82	1.89	4.32
ROE	14.38	7.74	15.96

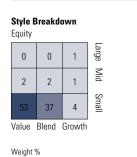
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## DFA US Small Cap Value I DFSVX

Style Analysis as of 09-30-2023 Morningstar Style Box™





```
>50 25-50 10-25 0-10
```

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Ssc Government Mm Gvmxx	1.48	1.48	-	_
€ Future on E-mini S&P 500 Futures	1.35	2.83	_	-
Taylor Morrison Home Corp	0.92	3.75	40.40	Consumer Cyclical
ightarrow Amkor Technology Inc	0.91	4.66	-4.82	Technology
e Commercial Metals Co	0.84	5.50	3.29	Basic Materials
Triton International Ltd Ordinary Shares	0.80	6.31	_	Industrials
New York Community Bancorp Inc	0.78	7.09	37.79	Financial Services
American Equity Investment Life Holding Co	0.73	7.82	17.58	Financial Services
F N B Corp	0.69	8.51	-14.56	Financial Services
∋ Murphy Oil Corp	0.68	9.19	7.36	Energy
Avnet Inc	0.66	9.85	18.04	Technology
Thor Industries Inc	0.64	10.49	27.21	Consumer Cyclical
$\ni$ GATX Corp	0.64	11.13	3.89	Industrials
M.D.C. Holdings Inc	0.64	11.77	35.38	Consumer Cyclical
PDC Energy Inc	0.63	12.40	_	Energy

#### Total Holdings 940

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

Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

€ Cyclical

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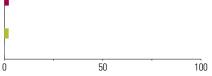
đ

Energy

¢

F

Utilities



Bmark

50.27

4.83

10.56

21.98

12.90

32.96

2.59

9.72

12.98

7.67

16.76

3.55

9.18

4.03

Fund

49.21

7.86

16.67

23.74

0.94

41.41

1.67

10.17

20.95

8.62

9.38

5.29

3.95

0.14

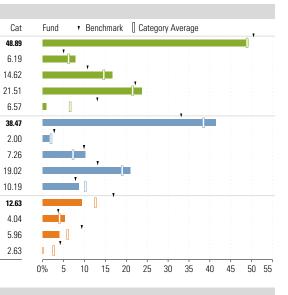
#### Asset Class Net % Cat% US Stocks 95.95 93.12 Non-US Stocks 2.04 3.32 Bonds 0.00 0.04 Cash 1.96 3.43 0.05 Other 0.09 Total 100.00 100.00

Morningstar Index

Russell 2000 Value TR USD

**Morningstar Category** 

Small Value





<sup>•</sup> 

### Eaton Vance Income Fund of Boston R6 EIBRX

Portfolio Manager(s)

Stephen Concannon since 11-2014 Jeffrey Mueller since 06-2019 Kelley Baccei Gerrity since 06-2019

#### Quantitative Screens

Performance: The fund has finished in the High Yield 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 8.91 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.66 is 25.84% lower than the High Yield Bond category average.

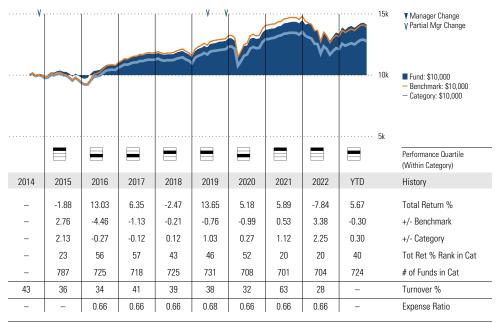
#### **Morningstar Investment Management LLC Analysis**

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



Morningstar Index

ICE BofA US High Yield 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.

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### Eaton Vance Income Fund of Boston R6 EIBRX

### Style Analysis as of 09-30-2023



Duration

Ō	50	100

#### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

100	Total	100.00	100.00
	Other	1.83	1.50
	Cash	4.54	3.17
	Bonds	92.96	94.59
	Non-US Stocks	0.20	0.13
	US Stocks	0.47	0.60
	Asset Class	Net %	Cat%

Morningstar Index

ICE BofA US High Yield TR USD

Morningstar Category

High Yield Bond

#### **Credit Rating Breakdown** Fund Bmark Cat 0.00 2.28 AAA \_ AA 0.00 0.12 А 0.00 0.35 \_ BBB 6.94 6.05 BB 39.21 40.00 В 38.18 37.20 \_ Below B 10.63 \_ 11.37 Not Rated 5.04 2.63

	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average
Government	0.00	-	1.21	[]		
Treasury	0.00	-	0.93	0		
Inflation – Protected	0.00	-	0.01	0		
Agency/Quasi Agency	0.00	-	0.02	0		
Other Government Related	0.00	-	0.25	0		
Corporate	95.41	-	90.77			
Corporate Bond	89.14	-	87.93			0
Bank Loan	5.14	-	2.42			
Convertible	0.64	-	0.39	0		
Preferred	0.49	-	0.03			
Securitized	0.00	-	1.17	[]		
Agency MBS Pass-Through	0.00	-	0.03	0		
Agency MBS ARM	0.00	-	0.00	0		
Agency MBS CMO	0.00	-	0.06	[		
Non-Agency Residential MBS	0.00	-	0.07			
Commercial MBS	0.00	-	0.09	0		
Asset-Backed	0.00	-	0.92	0		
Covered Bond	0.00	-	0.00	0		
Municipal	0.00	-	0.03	0		
Cash & Equivalents	4.60	-	4.76			
Other	0.00	-	2.08	10		

 $0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9\mathbf{\overline{3}00}$ 

#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
S Msilf Government Portfolio Msilf Government Portfolio	12-2030	4.04	4.04	-
iShares Broad USD High Yield Corp Bd ETF	-	1.49	5.53	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.78	6.31	-
Mozart Debt Merger Subordinated Inc. 5.25%	10-2029	0.63	6.94	-
Rolls-Royce PLC 5.75%	10-2027	0.56	7.50	_
Sprint Capital Corporation 6.875%	11-2028	0.54	8.04	-
Neptune Energy Bondco PLC 6.625%	05-2025	0.51	8.55	-
Panther Bf Agg 2 Fixed Coupon 4.375000 Maturity 20260515	05-2026	0.51	9.05	-
BCPE Empire Topco Inc 7.625%	05-2027	0.50	9.55	-
Compass Minerals International Inc. 6.75%	12-2027	0.49	10.04	-

#### Total Holdings 466

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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### Federated Hermes Govt Ultrashort R6 FGULX

### Portfolio Manager(s)

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

#### Quantitative Screens

*Performance:* The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 7 years it's been in existence.

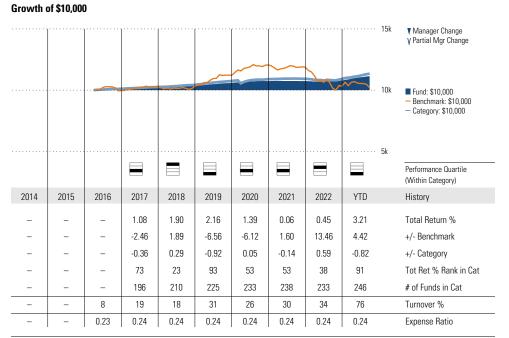
Management: The fund's management has been in place for 26.24 years.

Style Consistency is not calculated for Fixed Income funds.

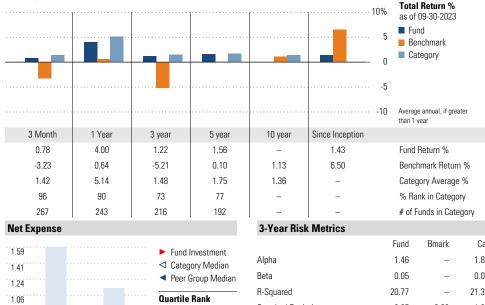
Net Expense: The fund's expense ratio of 0.24 is 42.86% lower than the Ultrashort Bond category average.

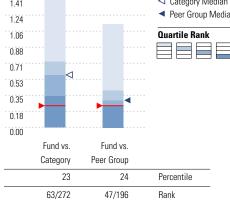
#### **Morningstar Investment Management LLC Analysis**

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.









-	-	% Rank in Category			
-	-	# of Funds in Category			
3-Year Risk	Metrics				
		Fund	Bmark	Cat	
Alpha		1.46	-	1.85	
Beta		0.05	-	0.08	
R-Squared		20.77	-	21.31	
Standard Deviat	tion	0.65	6.20	1.08	
Sharpe Ratio		-2.04	-1.16	-0.98	
Tracking Error		5.93	-	5.82	
Information Rat	io	1.08	-	1.15	
Up Capture Rati	0	10.61	-	15.49	
Down Capture F	latio	-5.49	-	-5.01	
				_	
Portfolio Me	etrics				
		Fund	Dmorle	Cat	

	Fund	Bmark	Cat
Avg Eff Duration	0.48	4.43	0.70
Avg Eff Maturity	5.22	-	1.94

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 Category** Morningstar Index Ultrashort Bond

Bloomberg US Agg Bond TR USD

### Federated Hermes Govt Ultrashort R6 FGULX

### Style Analysis as of 09-30-2023



Duration

1		
· · · · · · · · · · · · · · · · · · ·		
0		4.00
11	50	100
0	00	100

#### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Government	2.72	-	24.91	
Treasury	1.48	-	19.27	
Inflation – Protected	0.00	-	0.00	ĺ
Agency/Quasi Agency	1.24	-	3.26	
Other Government Related	0.00	-	2.38	10
Corporate	0.00	-	33.27	I I I I I I I I I I I I I I I I I I I
Corporate Bond	0.00	-	32.65	
Bank Loan	0.00	-	0.59	0
Convertible	0.00	-	0.03	Ū laita kara kara kara kara kara kara kara ka
Preferred	0.00	-	0.00	ĺ l
Securitized	69.59	-	20.86	
Agency MBS Pass-Through	6.77	-	0.17	
Agency MBS ARM	0.09	-	0.24	
Agency MBS CMO	62.73	-	1.72	
Non-Agency Residential MBS	0.00	-	0.06	
Commercial MBS	0.00	-	2.46	I D
Asset-Backed	0.00	-	16.21	
Covered Bond	0.00	-	0.00	
Municipal	0.00	-	0.53	0
Cash & Equivalents	27.69	-	18.81	
Other	0.00	-	1.61	10
				0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70

#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Bank Of Montreal 4 Repo	07-2023	13.42	13.42	-
🕀 Hsbc Repo 2 Repo	07-2023	13.42	26.84	-
$\oplus$ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.70052%	04-2033	5.51	32.34	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.55052%	12-2032	4.45	36.80	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.60052%	12-2032	4.12	40.91	_
Government National Mortgage Association 5.12871%	01-2073	3.66	44.57	-
$\oplus$ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.71629%	07-2053	3.61	48.18	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.92052%	10-2032	3.11	51.29	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.92052%	11-2032	2.69	53.98	-
$\oplus$ Government National Mortgage Association 6.1%	06-2053	2.58	56.56	-

#### Total Holdings 193

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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Morningstar Category **Morningstar Index** Ultrashort Bond

Bloomberg US Agg Bond TR USD

Cat%

0.10

0.00

71.51

28.31 0.10

100.00

·	100	Total	100.00
		Other	0.00
		Cash	27.69
		Bonds	72.31
		Non-US Stocks	0.00
		US Stocks	0.00
		Asset Class	Net %

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	47.87
AA	0.00	74.59	8.37
A	0.00	10.82	21.90
BBB	0.00	8.32	16.09
BB	0.00	0.28	0.89
В	0.00	0.00	0.42
Below B	0.00	0.00	0.09
Not Rated	0.00	2.46	4.38

### Invesco Diversified Dividend R6 LCEFX

### Portfolio Manager(s)

Christopher McMeans since 02-2016 Caroline Le Feuvre since 06-2020 Peter Santoro since 03-2021 Craig Leopold since 03-2022

#### Quantitative Screens

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

Management: The fund's management has been in place for 7.6 years.

Style: The fund has landed in its primary style box — Large Value — 88.89 % of the time over the past three years.

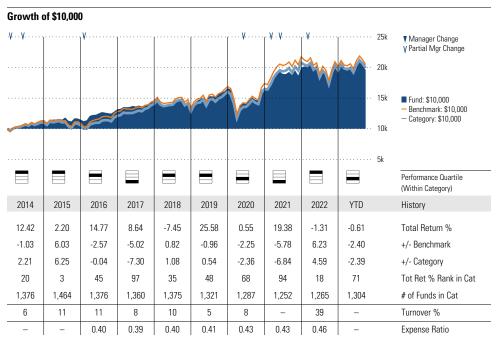
Net Expense: The fund's expense ratio of 0.46 is
 48.31% lower than the Large Value category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

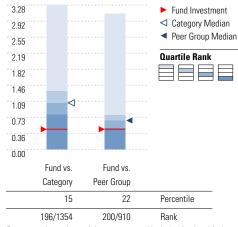
Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022



Morningstar Category

Large Value





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

Cat Alpha 0.40 1.00 0.86 0.98 Beta R-Squared 94.71 94.36 Standard Deviation 15.61 17 59 17 70 Sharpe Ratio 0.56 0.56 0.60 Tracking Error 4 32 4.28 Information Ratio -0.24 0.18 Up Capture Ratio 86.90 98.68 Down Capture Ratio 85.29 94.68

# Fund Bmark Cat Price/Earnings Ratio 18.98 15.79 15.58 Price/Book Ratio 2.79 2.23 2.46

Price/Book Ratio	2.79	2.23	2.46
Geom Avg Mkt Cap \$B	112.47	68.01	118.17
ROE	21.34	16.88	22.58

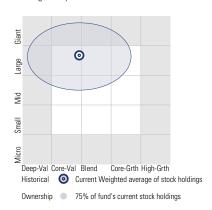
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Russell 1000 Value TR USD

## Invesco Diversified Dividend R6 LCEFX

Style Analysis as of 09-30-2023 Morningstar Style Box™







#### Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Chevron Corp	3.28	3.28	-3.53	Energy
∋ Johnson & Johnson	3.09	6.37	-9.84	Healthcare
ConocoPhillips	2.78	9.15	4.35	Energy
∋ Walmart Inc	2.74	11.88	14.00	Consumer Defensive
Merck & Co Inc	2.18	14.06	-5.24	Healthcare
Microsoft Corp	2.18	16.24	32.51	Technology
Parker Hannifin Corp	2.07	18.31	35.33	Industrials
∋ Becton Dickinson & Co	2.04	20.35	2.74	Healthcare
Visa Inc Class A	2.01	22.36	11.36	Financial Services
$\oplus$ Philip Morris International Inc	2.00	24.37	-4.73	Consumer Defensive
Thermo Fisher Scientific Inc	1.98	26.35	-7.89	Healthcare
Comcast Corp Class A	1.90	28.25	29.23	Communication Svc
JPMorgan Chase & Co	1.77	30.02	10.38	Financial Services
United Parcel Service Inc Class B	1.72	31.74	-7.54	Industrials
Wells Fargo & Co	1.65	33.39	1.26	Financial Services

#### Total Holdings 82

🕀 Increase 👄 Decrease 🕸 New to Portfolio

50

100

Asset Allocation as of 09-30-2023

Λ

Healthcare

2 Utilities

Asset Class	Net %	Cat%
US Stocks	91.26	91.40
Non-US Stocks	6.69	6.00
Bonds	0.00	0.17
Cash	2.04	1.63
Other	0.00	0.80
Total	100.00	100.00

### Benchmark [] Category Average Fund 15.85 0% 5 10 15 20 25 30 35 40

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**Morningstar Category** 

Large Value

**Morningstar Index** 

Russell 1000 Value TR USD

U		50		100
Sec	<b>:tor Weighting</b> as of (	19-30-2023		
	<b></b>	Fund	Bmark	Cat
Դ	Cyclical	28.35	34.03	32.10
æ.	Basic Materials	2.86	4.28	3.61
A	Consumer Cyclical	5.60	5.41	6.93
цů,	Financial Services	18.11	19.41	18.32
ŵ	Real Estate	1.78	4.93	3.24
w,	Sensitive	36.81	37.44	38.27
	Communication Services	3.78	5.14	6.24
•	Energy	10.81	8.64	8.15
\$	Industrials	13.29	13.20	11.38
	Technology	8.93	10.46	12.50
<b>→</b>	Defensive	34.84	28.53	29.63
F	Consumer Defensive	11.46	8.26	8.64

18.03

5.35

15.38

4.89

5.14

## Invesco Oppenheimer International Gr R6 OIGIX

Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 27.53 years.

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

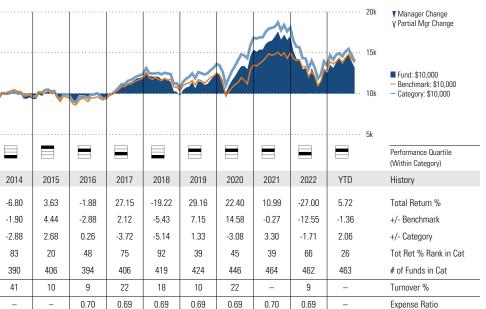
Net Expense: The fund's expense ratio of 0.69 is 33.01% lower than the Foreign Large Growth category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022



#### **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.

160/392

41

Percentile

Rank

Fund Bmark Cat Price/Earnings Ratio 27 11 13 87 22.08 Price/Book Ratio 4.74 1.69 3.45 Geom Avg Mkt Cap \$B 41.32 47 39 61 22 ROE 26.15 18.84 22.50

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19

87/471



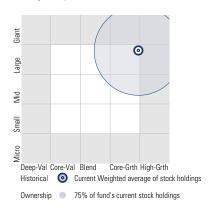
Morningstar Category Morningstar Index Foreign Large Growth

MSCI EAFE NR USD

Growth of \$10,000

## Invesco Oppenheimer International Gr R6 OIGIX

Style Analysis as of 09-30-2023 Morningstar Style Box™





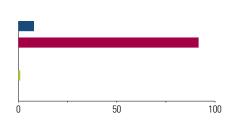


Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2023



#### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat
Դ	Cyclical	33.48	39.46	36.15
<i>.</i>	Basic Materials	3.04	7.36	6.50
æ	Consumer Cyclical	23.85	11.35	14.91
ц <b>р</b>	Financial Services	6.59	18.20	14.36
ŵ	Real Estate	0.00	2.55	0.38
$\sim$	Sensitive	40.30	33.86	40.29
g	Communication Services	3.89	4.13	3.19
•	Energy	3.31	4.62	3.01
Ф	Industrials	18.96	16.35	17.23
	Technology	14.14	8.76	16.86
-	Defensive	26.24	26.68	23.57
F	Consumer Defensive	10.12	9.95	8.87
٠	Healthcare	16.12	13.58	13.85
9	Utilities	0.00	3.15	0.85

#### Asset Class Net % Cat% US Stocks 7.75 7.23 Non-US Stocks 91.52 89.86 Bonds 0.00 0.04 Cash 0.73 2.25 Other 0.00

**Morningstar Category** 

Foreign Large Growth

Total

Morningstar Index

MSCI EAFE NR USD

0.62

100.00

100.00

Fund	•	Bench	nmark	Cate	gory Ave	erage		1	
	: n 1	1							
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			1	1					
0 '							_		
	¥:	-						_	
	,								
			,						
	:	T							
		-							
			,						
0%	5	10	15	20	25	30	35	40	

	Greater Asia	Fund % 15.47	Cat % 27.04	Americas	Fund % 12.57	Cat % 14.91	Greater Europe	Fund % 71.98	Cat % 58.05	Market Maturity	Fund %
	Japan	7.61	11.60	North America	12.57	12.77	United Kingdom	25.46	12.35	Developed Markets	95.34
	Australasia	2.15	1.55	Central/Latin	0.00	2.14	W euro-ex UK	46.52	45.17	Emerging Markets	4.66
	Asia-4 Tigers	1.05	6.63				Emrgng Europe	0.00	0.04	Not Available	0.00
	Asia-ex 4 Tigers	4.66	7.26				Africa	0.00	0.49		
_	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 09-30-2023

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Novo Nordisk A/S Class B	4.71	4.71	_	Healthcare
LVMH Moet Hennessy Louis Vuitton SE	3.61	8.32	-	Consumer Cyclical
Reliance Industries Ltd	3.07	11.40	-	Energy
Compass Group PLC	2.89	14.29	-	Consumer Cyclical
Epiroc Ab	2.86	17.15	-	_
London Stock Exchange Group PLC	2.75	19.91	-	Financial Services
ASML Holding NV	2.72	22.63	-	Technology
$\ni$ Hermes International SA	2.66	25.29	-	Consumer Cyclical
Flutter Entertainment PLC	2.58	27.87	-	Consumer Cyclical
Dollarama Inc	2.51	30.38	18.42	Consumer Defensive

#### Total Holdings 85

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

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### 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 21.51 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 0.5 is 46.81% lower than the Large Growth category average.

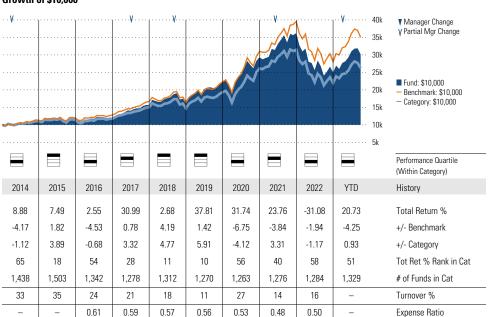
#### Morningstar Investment Management LLC Analysis

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**

Rating	Updated
4	08-31-2023
Low Risk	12-31-2022
2-Basic	02-15-2022
	4 Low Risk





**Morningstar Category** 

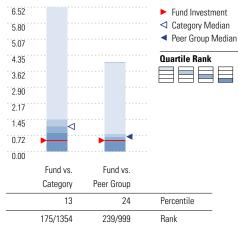
Large Growth

Morningstar Index

Russell 1000 Growth TR USD

#### 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.

Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat Alpha -3.82 -3.72 0.95 0.97 Beta R-Squared 97.31 91.78 Standard Deviation 20.07 20.81 21 20 Sharpe Ratio 0.17 0.37 0.20 Tracking Error 3.44 6.04 Information Ratio -1.27 -0.75 Up Capture Ratio 88.96 87.74 101.78 100.10 Down Capture Ratio

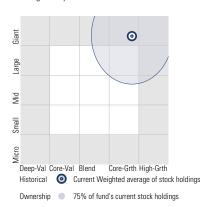
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	36.83	32.24	30.95
Price/Book Ratio	8.45	10.54	7.97
Geom Avg Mkt Cap \$B	334.81	399.08	418.79
ROE	31.68	39.31	33.78

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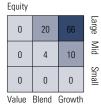


## MFS Growth R6 MFEKX

#### Style Analysis as of 09-30-2023 Morningstar Style Box™







#### Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	13.43	13.43	32.51	Technology
Alphabet Inc Class A	6.22	19.65	48.32	Communication Svc
Apple Inc	6.22	25.87	32.32	Technology
Amazon.com Inc	5.95	31.82	51.33	Consumer Cyclical
NVIDIA Corp	5.80	37.63	197.74	Technology
Mastercard Inc Class A	3.72	41.35	14.35	Financial Services
Meta Platforms Inc Class A	3.66	45.01	149.47	Communication Svc
Visa Inc Class A	3.12	48.12	11.36	Financial Services
Vulcan Materials Co	1.85	49.97	16.10	Basic Materials
Boston Scientific Corp	1.84	51.81	14.11	Healthcare
Verisk Analytics Inc	1.71	53.52	34.49	Industrials
MSCI Inc	1.68	55.19	11.19	Financial Services
Alphabet Inc Class C	1.67	56.86	48.60	Communication Svc
Vertex Pharmaceuticals Inc	1.63	58.49	20.42	Healthcare
Cadence Design Systems Inc	1.55	60.04	45.85	Technology

#### Total Holdings 73

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



100

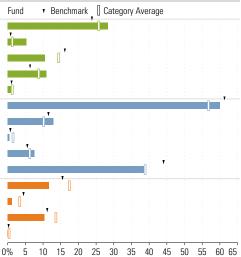
Total

#### Sector Weighting as of 09-30-2023

0

		Fund	Bmark	Cat	
Դ	Cyclical	28.38	23.62	25.76	
æ.	Basic Materials	5.36	0.63	1.32	
	Consumer Cyclical	10.49	15.96	14.39	
ц.	Financial Services	10.97	6.13	8.77	
ŵ	Real Estate	1.56	0.90	1.28	
w	Sensitive	60.00	61.09	56.78	
G	Communication Services	13.00	11.32	10.17	
0	Energy	0.53	0.55	1.51	
Ф	Industrials	7.52	5.35	6.25	
	Technology	38.95	43.87	38.85	
	Defensive	11.63	15.30	17.45	
F	Consumer Defensive	1.23	4.27	3.41	
٠	Healthcare	10.40	10.97	13.64	
9	Utilities	0.00	0.06	0.40	

50



Cat%

93.10

4.78

0.00

1.11

0.99

100.00

100.00

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### MFS Mid Cap Growth R6 OTCKX

#### Portfolio Manager(s)

Eric Fischman since 11-2008 Eric Braz since 06-2021

#### Quantitative Screens

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

Management: The fund's management has been in place for 14.87 years.

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

Net Expense: The fund's expense ratio of 0.66 is 37.74% lower than the Mid-Cap 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	5	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022



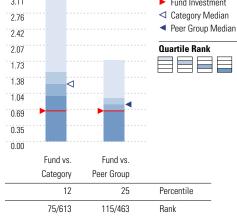


Beta

Morningstar Category

Mid-Cap Growth





characteristics.

10 Category 5 0 -5 -10 Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat -1.94 -1.41 0.91 0.98 R-Squared 93.01 90.19 Standard Deviation 19.90 21 11 22.04 Sharpe Ratio 0.02 0 13 0.07 Tracking Error 5.60 6.86 Information Ratio -0.39 -0.38 Up Capture Ratio 92.74 96.49 Down Capture Ratio 100.20 102.58

15

**Total Return %** 

as of 09-30-2023

Fund Benchmark

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.33	26.49	27.73
Price/Book Ratio	5.38	7.98	5.01
Geom Avg Mkt Cap \$B	24.74	21.22	20.35
ROE	20.80	22.49	15.69

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Morningstar Index

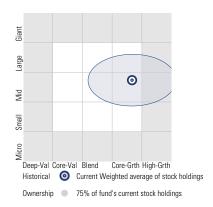
Russell Mid Cap Growth TR USD

ing Perforn	nance			
	(			[
3 Month	1 Year	3 year	5 year	10 year
-5.03	15.10	0.42	6.78	10.65
-5.22	17.47	2.61	6.97	9.94
-5.32	13.25	1.64	5.79	8.98
39	38	66	34	13
612	609	568	537	431
-				o V

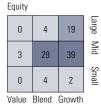
Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class

## MFS Mid Cap Growth R6 OTCKX

Style Analysis as of 09-30-2023 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Currency Cash CASH_USD	3.11	3.11	_	-
ige  ightarrow Arthur J. Gallagher & Co	3.08	6.19	21.77	Financial Services
igodolog Monolithic Power Systems Inc	3.07	9.26	31.50	Technology
	2.91	12.17	34.49	Industrials
igop Cadence Design Systems Inc	2.84	15.02	45.85	Technology
∋ AMETEK Inc	2.78	17.79	6.29	Industrials
$\ni$ MSCI Inc	2.52	20.31	11.19	Financial Services
i  Vulcan Materials Co	2.43	22.74	16.10	Basic Materials
ightarrow Steris PLC	2.41	25.15	19.60	Healthcare
∋ Copart Inc	2.04	27.19	41.53	Industrials
∋ Synopsys Inc	1.97	29.16	43.75	Technology
igeq ASM International NV	1.95	31.12	-	Technology
igodolog CoStar Group Inc	1.95	33.06	-0.50	Real Estate
ige > Howmet Aerospace Inc	1.93	34.99	17.66	Industrials
ightarrow Constellation Software Inc	1.81	36.80	34.82	Technology

Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

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** 

50

100

Cat

27.40

2.45

13.04

8.92

2.99

49.61

3.47

2.81

16.51

26.82

23.00

2.71

19.68

0.61

Bmark

23.46

0.90

12.36

8 56

1.64

52.20

3.54

4.19

18.06

26.41

24.35

3.14

20.77

0.44

Fund

26.69

2.93

12.61

8.72

2.43

54.89

3.80

2.63

23.06

25.40

18.42

1.67

16.75

0.00

#### Total Holdings 97

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

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**Morningstar Category** Russell Mid Cap Growth TR USD

Morningstar Index

	Vlid-Ca	ap Grov	wth
--	---------	---------	-----

Asset Class	Net %	Cat%
US Stocks	87.89	93.49
Non-US Stocks	8.99	4.04
Bonds	0.00	0.11
Cash	3.12	1.74
Other	0.00	0.64
Total	100.00	100.00

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

### PGIM Jennison Small Company R6 PJSQX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 9.85 years.

× Style: The fund has landed in its primary style box — Small Growth ---- 11.76 % of the time over the past three years.

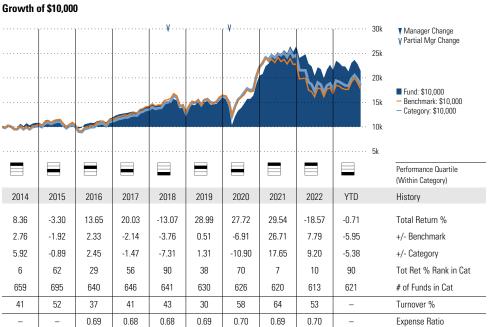
Net Expense: The fund's expense ratio of 0.71 is 38.79% lower than the Small Growth category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022



#### 3 Month 1 Year 10 year 3 year 5 year -7.06 7.38 10.88 6.80 8.74 9.98 -7.32 9.59 1.09 1.55 6.72 9.16 -6 52 912 2 25 374 7 78 \_ 63 64 7 11 25 626 617 586 547 420 Net Expense

#### 6.02 Fund Investment Category Median 5.35 Peer Group Median 4.68 4.01 Quartile Rank 3.34 2.68 2.01 1.34 0.67 0.00 Fund vs Fund vs Peer Group Category 8 19 Percentile 50/628 89/470 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 10 Benchmark 5 Category 0 -5 -10 Average annual, if greater than 1 year Since Inception Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category

15%

**Total Return %** 

as of 09-30-2023

### **3-Year Risk Metrics**

ROE

	Fund	Bmark	Cat
Alpha	9.42	-	0.22
Beta	0.81	-	0.92
R-Squared	84.29	-	89.86
Standard Deviation	20.29	22.93	22.32
Sharpe Ratio	0.51	0.07	0.07
Tracking Error	9.12	-	7.45
Information Ratio	1.07	-	-0.01
Up Capture Ratio	102.59	-	94.65
Down Capture Ratio	71.78	-	94.64

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 16 54 20 11 24.88 Price/Book Ratio 2.35 3.83 3.93 Geom Avg Mkt Cap \$B 4 83 2 75 5 46

13.85

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9.52

14.27

Morningstar Category Morningstar Index

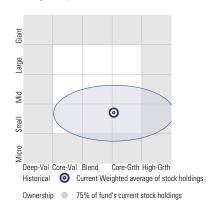
Small Growth

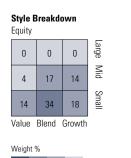
Russell 2000 Growth TR USD

**Trailing Performance** 

## PGIM Jennison Small Company R6 PJSQX

Style Analysis as of 09-30-2023 Morningstar Style Box™





>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Prudential Govt Money Mkt Fd	3.02	3.02	_	_
Targa Resources Corp	2.52	5.54	18.46	Energy
Gaming and Leisure Properties Inc	2.25	7.79	-7.91	Real Estate
Kirby Corp	1.96	9.75	28.67	Industrials
Trinity Industries Inc	1.93	11.67	-15.02	Industrials
$\ominus$ Performance Food Group Co	1.90	13.58	0.80	Consumer Defensive
Universal Display Corp	1.87	15.44	46.28	Technology
➔ Molina Healthcare Inc	1.84	17.29	-0.71	Healthcare
WEX Inc	1.67	18.96	14.93	Technology
Constellium SE Class A	1.63	20.59	53.85	Basic Materials
Chord Energy Corp Ordinary Shares - New	1.61	22.20	25.32	Energy
Sprout Social Inc Class A	1.59	23.79	-11.65	Technology
Axis Capital Holdings Ltd	1.58	25.36	6.50	Financial Services
igodolog Paycom Software Inc	1.51	26.87	-16.21	Technology
$\oplus$ On Holding AG	1.49	28.36	_	Consumer Cyclical

#### Total Holdings 121

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Net %	Cat%
91.30	91.66
5.36	4.65
0.00	0.02
3.34	2.44
0.00	1.21
100.00	100.00
	91.30 5.36 0.00 3.34 0.00

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

### Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

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A

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Energy

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F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

50 0

Fund

39.49

4.68

13.53

13 16

8.12

40.25

0.00

6.63

18.84

14.78

20.26

5.15

12.11

3.00

3.06

11.41

7 41

2.32

48.57

1.58

3.72

18.92

24.35

27.22

4.65

21.71

0.86

4.54

10.51

5 1 9

1.61

49.92

1.93

5.13

18.17

24.69

28.21

4.71

21.89

1.61

100 Bmark Cat 21.85 24.20



**Morningstar Category** Small Growth

**Morningstar Index** Russell 2000 Growth TR USD

## PIMCO Commodity Real Ret Strat Instl PCRIX

### Portfolio Manager(s)

Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019 Andrew Dewitt since 02-2022

#### Quantitative Screens

*Performance:* The fund has finished in the Commodities Broad Basket 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 4.92 years.

Style Consistency is not calculated for Fixed Income funds.

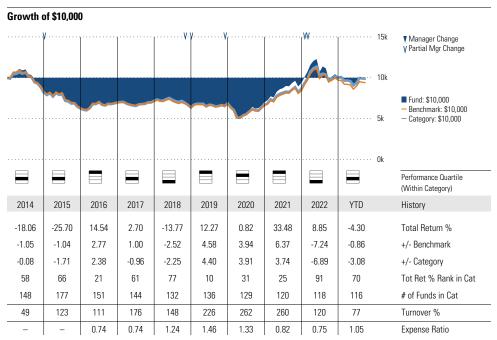
Net Expense: The fund's expense ratio of 0.99 is 5.71% lower than the Commodities Broad Basket category average.

#### **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

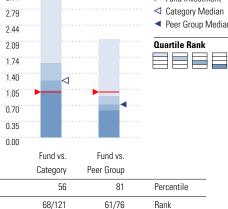
Metric Rating Sustainability Rating 06-30-2023 3





Updated





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

% Rank in Category # of Funds in Category Bmark Cat 1.67 0.99 87.55 15.98 16 87 0.89 0.92 Tracking Error 4.02 5.47 Information Ratio -0.03 0.11 Up Capture Ratio 107.90 101.07 Down Capture Ratio 115.74 93.74 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	-	7.93
Price/Book Ratio	3.56	-	1.87
Geom Avg Mkt Cap \$B	16.44	-	44.07
ROE	29.97	-	27.17

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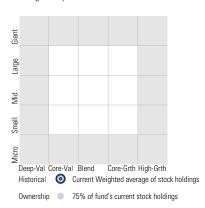
Morningstar Category Morningstar Index

Commodities Broad Basket

Bloomberg Commodity TR USD

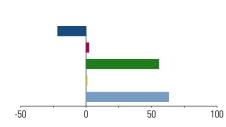
## PIMCO Commodity Real Ret Strat Instl PCRIX

Style Analysis as of 09-30-2023 Morningstar Style Box™



Large Mid

Small



	100.00	100.00
Other	63.09	15.59
Cash	0.80	45.59
Bonds	55.62	37.34
Non-US Stocks	2.21	0.76
US Stocks	-21.73	0.71
Asset Class	Net %	Cat%

### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat	Fund	t	• Be	nchma	rk 🛛	Categ	ory Av	verage				
Դ	Cyclical	-	-	44.68										[		
÷.	Basic Materials	-	-	44.68										0		
4	Consumer Cyclical	-	-	0.00	Ó											
, p	Financial Services	-	-	0.00	0											
ŵ	Real Estate	-	-	0.00	0											
₩.	Sensitive	-	_	51.07											0	
đ	Communication Services	-	-	0.00	Ó											
	Energy	-	-	48.94											[	
\$	Industrials	-	-	2.13	[											
	Technology	-	-	0.00	Ì											
•	Defensive	-	-	4.26												
-	Consumer Defensive	-	-	4.26		0										
÷	Healthcare	-	-	0.00	ĺ											
2	Utilities	-	-	0.00	Ó											
					0%	5	10	15	20	25	30	35	40	45	50	Ę

Style Breakdown Equity

Value Blend Growth

### Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Thai Union Group Public Company Limited Future Sept 23	26.06	26.06	_	_
eq Euro Schatz Future Sept 23	19.30	45.36	_	-
€ US 5 Year Note (CBT) Sept13	15.39	60.75	_	-
€ Pimco Cayman Cmdty Fd Ltd Instl	12.50	73.25	_	-
$\ominus$ United States Treasury Notes 0.125%	12.19	85.44	-	-
∋ US 10 Year Note (CBT) Sept13	10.06	95.50	-	_
United States Treasury Notes 1.625%	9.81	105.30	_	-
$\ominus$ EUROPEAN MONETARY UNION EURO Sold	9.56	114.86	_	-
$\ominus$ EUROPEAN MONETARY UNION EURO Purchased	9.56	124.42	_	-
$\ominus$ US Treasury Bond Future Sept 23	9.16	133.59	-	-
⊕ TRS R 5.24/91282CDC2 MYC	9.16	142.75	-	_
United States Treasury Notes 0.125%	8.66	151.41	_	-
➔ TRS R 5.24/912828YL8 MYC	6.13	157.53	-	-
➔ TRS R 5.24/912828ZJ2 MYC	5.96	163.49	-	_
🗱 Offset: Unsettled Trades	5.57	169.06	_	-

#### Total Holdings 802

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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ex

Commodities Broad Basket Bloomberg Commodity TR USD

Mori	ningsta	r Cat	egory		Mor	rning	star l	nde
~		-					~	

### 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 16.52 years.

Style Consistency is not calculated for Fixed Income funds.

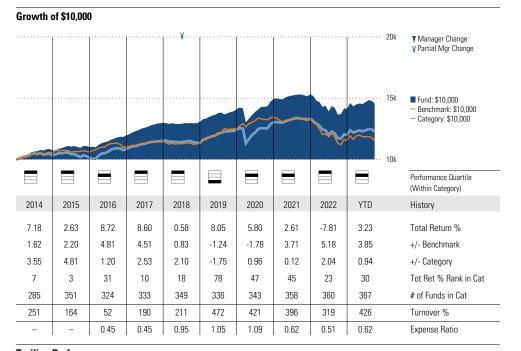
Net Expense: The fund's expense ratio of 0.62 is 36.73% lower than the Multisector Bond category average.

#### **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	08-31-2023

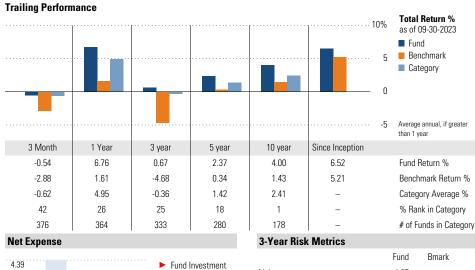


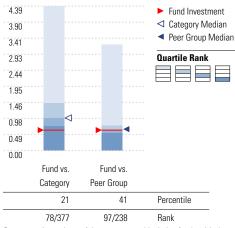
Morningstar Category

Multisector Bond

Morningstar Index

Bloomberg US Universal TR USD





			uid
5 year	10 year	Since Inception	
2.37	4.00	6.52	Fu
0.34	1.43	5.21	Be
1.42	2.41	-	Са
18	1	-	%
280	178	-	# (
	3-Year Risk	Metrics	
			Fund
vestment rv Median	Alpha		4.67

Alpha	4.67	-	3.21
Beta	0.84	_	0.78
R-Squared	80.17	_	68.44
Standard Deviation	5.77	6.17	5.81
Sharpe Ratio	-0.21	-1.08	-0.40
Tracking Error	2.76	_	3.69
Information Ratio	1.94	-	1.16
Up Capture Ratio	109.80	_	92.20
Down Capture Ratio	54.17	_	55.86
Portfolio Motrice			

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	4.01	4.55	4.43
Avg Eff Maturity	5.78	7.69	7.23

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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Cat

## PIMCO Income Insti PIMIX

#### Style Analysis as of 09-30-2023 Style Breakdown



Duration

-150 -100 -50 0	50 100 150 200 250

Asset Class	Net %	Cat%
US Stocks	1.48	1.20
Non-US Stocks	-1.39	0.16
Bonds	221.73	89.79
Cash	-122.08	6.58
Other	0.26	2.27
Total	100.00	100.00

**Morningstar Index** 

Bloomberg US Universal TR USD

Morningstar Category

Multisector Bond

### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	58.86	67.64	22.57
AA	5.30	3.23	3.57
A	3.36	10.03	8.60
BBB	11.99	10.89	21.91
BB	8.89	3.19	19.49
В	3.98	3.64	12.39
Below B	7.62	1.38	4.32
Not Rated	0.00	0.00	7.16

	Fund	Bmark	Cat	Fund	,	Bench	mark	Cate	gory Ave	rage			
Government	42.66	-	27.98							0		-	
Treasury	1.66	-	9.52			0							
Inflation – Protected	1.97	-	0.74	0									
Agency/Quasi Agency	0.02	-	0.61	10									
Other Government Related	39.01	_	17.11				-	)					
Corporate	2.83	-	34.47								[		
Corporate Bond	2.20	-	28.76							0			
Bank Loan	0.62	-	3.29										
Convertible	0.01	-	0.78	10									
Preferred	0.00	_	1.64	[]									
Securitized	18.73	-	22.98										
Agency MBS Pass-Through	10.30	-	6.64										
Agency MBS ARM	0.00	-	0.02										
Agency MBS CMO	0.14	-	1.98	[									
Non-Agency Residential MBS	3.14	-	1.76										
Commercial MBS	0.20	-	2.15	I []									
Asset-Backed	4.95	-	10.43			0							
Covered Bond	0.00	-	0.00	0									
Municipal	0.01	-	0.34	0									
Cash & Equivalents	27.60	-	6.96										
Other	7.99	_	7.27										
				0%	5	10	15	20	25	30	35	40	45

#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
🗱 Offset: Unsettled Trades	-	40.63	40.63	_
€ RFR USD SOFR/5.10000 05/22/23-1Y LCH Pay	05-2024	33.49	74.12	-
RFR USD SOFR/5.10000 05/22/23-1Y LCH Receive	05-2024	33.40	107.52	-
RFR USD SOFR/5.40000 06/06/23-1Y LCH Receive	06-2024	19.71	127.23	-
€ RFR USD SOFR/5.40000 06/06/23-1Y LCH Pay	06-2024	19.71	146.94	-
B RFR USD SOFR/4.50000 05/22/23-2Y LCH Pay	05-2025	17.27	164.21	_
RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	17.16	181.37	-
🗱 Cash Offset	_	13.42	194.79	-
FRF USD SF+26.161/1.270 11/04/22-1Y LCH Pay	11-2023	12.63	207.42	-
RFRF USD SF+26.161/0.00 11/04/22-1Y* LCH Pay	08-2023	12.63	220.06	-

#### Total Holdings 8508

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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## PIMCO International Bond (USD-Hdg) Inst PFORX

Updated

08-31-2023

Portfolio Manager(s)

Andrew Balls since 09-2014 Lorenzo Pagani since 09-2014 Sachin Gupta since 09-2014

#### Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.63 is 14.86% lower than the Global Bond-USD Hedged category average.

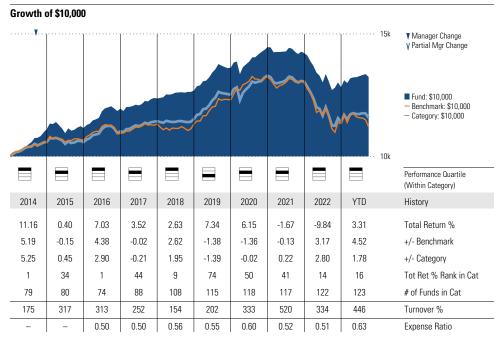
#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

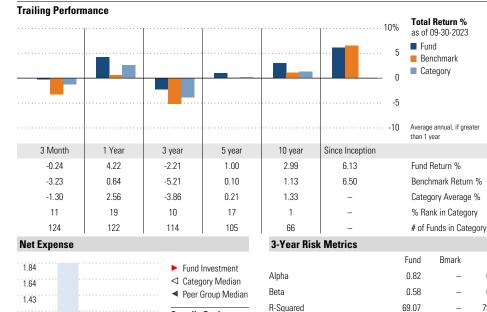
 Metric
 Rating

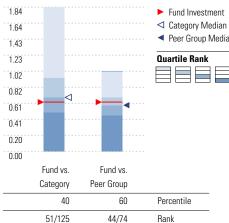
 Sustainability Rating
 4



Morningstar Category

Global Bond-USD Hedged





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

 Sharpe Ratio
 -0.98
 -1.16

 Tracking Error
 3.55

 Information Ratio
 0.84

 Up Capture Ratio
 61.42

 Down Capture Ratio
 52.17

 Portfolio Metrics

 Fund

 Bmark

 Avg Eff Duration
 6.10
 4.43

Standard Deviation

A

Avg Eff Duration	6.10	4.43	5.90
Avg Eff Maturity	7.33	-	7.58

4 30

6 20

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Cat

0.33

0.82

79.52

5.70

-1.06

3.02

0.44

85.16

80.82

Cat

Morningstar Index

Bloomberg US Agg Bond TR USD

## PIMCO International Bond (USD-Hdg) Instl PFORX

### Style Analysis as of 09-30-2023





Duration

-50	Ó	50	100	150

Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

Total	100.00	100.00
Other	-2.92	0.04
Cash	-11.18	3.35
Bonds	117.44	96.60
Non-US Stocks	-0.21	0.00
US Stocks	-3.15	0.00
Asset Class	Net %	Cat%

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

**Morningstar Category** 

Global Bond-USD Hedged

#### **Credit Rating Breakdown** Fund Bmark Cat 3.53 AAA 52.86 43.26 AA 16.62 74.59 16.10 16.00 10.82 А 19.14 BBB 11.32 8.32 20.17 BB 1.25 0.28 4.86 В 0.31 0.00 1.22 Below B 1.64 0.00 0.45 Not Rated 0.00 2.46 -5.21

	Fund	Bmark	Cat	Fund	l	• Bei	nchmar	k [](	Catego	ry Av	erage		
Government	43.16	-	53.85					-					
Treasury	8.78	-	37.79									0	
Inflation – Protected	0.99	-	1.65										
Agency/Quasi Agency	0.25	-	4.93	1	0								
Other Government Related	33.14	-	9.48				-	-					
Corporate	1.71	-	13.47				0						
Corporate Bond	1.60	-	13.32				0						
Bank Loan	0.11	-	0.15	0									
Convertible	0.00	-	0.00	0									
Preferred	0.00	-	0.00	Ó									
Securitized	11.00	-	6.44		]								
Agency MBS Pass-Through	6.64	-	3.62										
Agency MBS ARM	0.00	-	0.00	į.									
Agency MBS CMO	0.01	-	0.54	0									
Non-Agency Residential MBS	1.41	-	0.20										
Commercial MBS	0.15	-	0.17	[									
Asset-Backed	2.04	-	1.54										
Covered Bond	0.75	-	0.37	0									
Municipal	0.03	-	0.07	0									
Cash & Equivalents	29.74	-	21.14				-	]					
Other	14.35	_	5.04		ſ								

#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
🗱 Offset: Unsettled Trades	-	26.13	26.13	_
IRS EUR 3.00000 09/20/23-5Y LCH Pay	09-2028	23.18	49.31	-
IRS EUR 3.00000 09/20/23-5Y LCH Receive	09-2028	22.96	72.26	-
IRS EUR 3.00000 09/20/23-10Y LCH Receive	09-2033	15.09	87.36	-
⊕ IRS EUR 3.00000 09/20/23-10Y LCH Pay	09-2033	15.07	102.43	-
菜 Cash Offset	_	14.85	117.28	-
⊕ Pimco Fds	08-2023	10.61	127.89	-
① OIS CAD CAONREPO/3.50000 05/10/24-1Y LCH Pay	05-2025	10.38	138.28	-
OIS CAD CAONREPO/3.50000 05/10/24-1Y LCH Receive	05-2025	10.28	148.55	-
⊖ Euro Bobl Future Sept 23	09-2023	10.14	158.69	-

#### Total Holdings 1673

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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### T. Rowe Price Retirement | 2010 | TRPAX

#### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2000-2010 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 8.01 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 0.34 is 32% lower than the Target-Date 2000-2010 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	Update
Sustainability Rating	3	08-31-202
ESG Commitment	1-Low	02-15-202

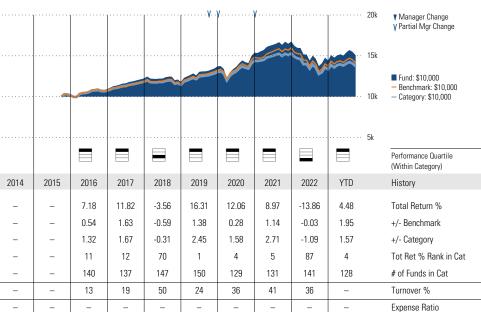


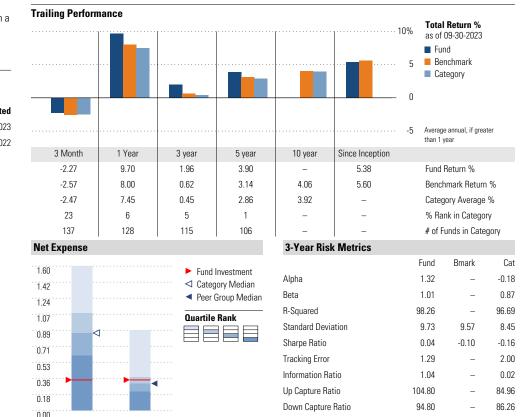


Target-Date 2000-2010

Morningstar Index Morningstar Lifetime Mod 2010 TR

USD





	Portfolio Metrics			
		Fund	Bmark	Cat
	Price/Earnings Ratio	18.41	17.93	18.19
41	Price/Book Ratio	2.64	2.50	2.76
the class	Avg Eff Duration	6.05	-	5.87

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

64

Percentile

Rank

Fund vs Peer Group

155/243

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Fund vs

Category

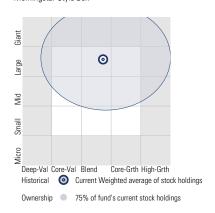
48/139

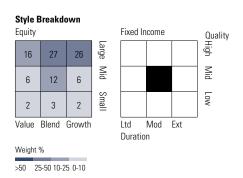
34



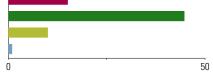
## T. Rowe Price Retirement | 2010 | TRPAX

Style Analysis as of 09-30-2023 Morningstar Style Box™





Asset Allocation as of 09-30-2023



#### Asset Class Net % Cat% US Stocks 29.47 22.85 Non-US Stocks 15.02 12.65 Bonds 44.69 57.18 Cash 9.94 4.88 Other 0.86 2.46 100.00 Total 100.00

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

#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ T. Rowe Price Ltd Dur Infl Focus Bd Z	_	14.57	14.57	_	_
$\oplus$ T. Rowe Price New Income Z	-	14.35	28.92	-	-
$\ni$ T. Rowe Price Growth Stock Z	-	7.46	36.37	_	-
$\ni$ T. Rowe Price Value Z	-	7.42	43.79	_	-
$\ominus$ T. Rowe Price Intl Bd (USD Hdgd) Z	-	5.17	48.96	-	-
∋ T. Rowe Price Equity Index 500 Z	-	4.56	53.52	-	-
$\oplus$ T. Rowe Price Emerging Markets Bond Z	-	3.90	57.42	_	-
$\ominus$ T. Rowe Price Overseas Stock Z	-	3.88	61.30	_	-
$\oplus$ T. Rowe Price US Trs Long-Term Idx Z	-	3.78	65.08	_	-
🕀 T. Rowe Price US Treasury Money Z	_	3.70	68.78	_	_

#### Total Holdings 27

🕀 Increase 👄 Decrease 🕸 New to Portfolio



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

Morningstar Index Morningstar Lifetime Mod 2010 TR USD

Se	ctor Weighting as of 09-3	30-2023		
		Fund	Bmark	Cat
Դ	Cyclical	33.72	37.14	33.31
ė.	Basic Materials	4.90	4.19	4.81
4	Consumer Cyclical	10.34	10.35	9.99
<b>a</b>	Financial Services	14.53	13.90	14.97
ħ	Real Estate	3.95	8.70	3.54
Ma.	Sensitive	42.00	42.43	43.61
	Communication Services	6.09	6.46	6.23
•	Energy	3.95	4.51	5.32
¢	Industrials	10.70	11.21	11.40
	Technology	21.26	20.25	20.66
<b>→</b>	Defensive	24.28	20.44	23.09
2	Consumer Defensive	7.11	6.30	7.13
÷	Healthcare	14.44	11.31	13.16
	Utilities	2.73	2.83	2.80

## T. Rowe Price Retirement | 2015 | TRFGX

### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

Performance: The fund has finished in the Target-Date 2015 category's top three quartiles in 8 of the 8 years it's been in existence.

*Management:* The fund's management has been in place for 8.01 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 0.35 is 35.19% 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.

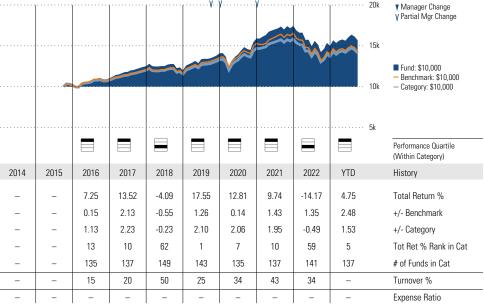
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
ESG Commitment	1-Low	02-15-2022



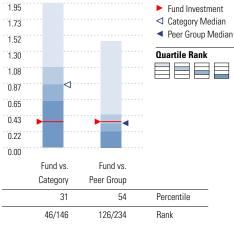


Morningstar Category



#### **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.

Cat Alpha 2.16 0.81 0.96 0.90 Beta \_ R-Squared 97.96 97.66 Standard Deviation 10 22 10 54 9.57 Sharpe Ratio 0.08 -0.12 -0.06 Tracking Error 1.52 1.88 Information Ratio 1.44 0.47 Up Capture Ratio 101.88 91.61 Down Capture Ratio 87.05 85.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.43	17.77	18.18
Price/Book Ratio	2.64	2.46	2.74
Avg Eff Duration	6.18	-	5.88

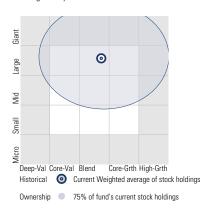
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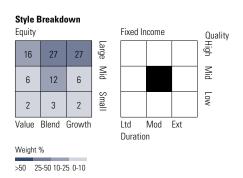


Morningstar Index Morningstar Lifetime Mod 2015 TR

## T. Rowe Price Retirement | 2015 | TRFGX

Style Analysis as of 09-30-2023 Morningstar Style Box™





Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

Basic Materials

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Healthcare

**Consumer Defensive** 

Defensive

Դ Cyclical

÷.

A

**n** 

ŵ

3

đ

Energy

¢

Utilities



Fund

33.67

4.88

10.37

14.52

3.90

42.07

6.11

3.92

10.71

21.33

24.27

7.10

14.46

2.71

Bmark

37.27

4.29

10.40

14.00

8.58

42.31

6.41

4.54

11.32

20.04

20.42

6.31

11.27

2.84

#### Asset Class Net % Cat% US Stocks 31.27 25.52 Non-US Stocks 16.11 14.35 Bonds 41.70 51.48 Cash 10.01 3.78 Other 0.91 4.88 Total 100.00 100.00

#### Benchmark [] Category Average Cat Fund 33.44 4.84 10.30 14.93 3.37 43.97 6.30 5.24 11.48 20.95 22.58 6.87 12.97 2.74 0% 10 15 20 25 30 35 40 45 5

#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ T. Rowe Price New Income Z	_	13.90	13.90	_	_
$\oplus$ T. Rowe Price Ltd Dur Infl Focus Bd Z	-	12.54	26.44	-	-
$\ni$ T. Rowe Price Growth Stock Z	-	8.09	34.53	_	-
$\ni$ T. Rowe Price Value Z	-	7.92	42.45	_	-
$\ominus$ T. Rowe Price Intl Bd (USD Hdgd) Z	-	5.00	47.45	-	-
∋ T. Rowe Price Equity Index 500 Z	-	4.58	52.03	-	-
$\ominus$ T. Rowe Price Overseas Stock Z	-	4.15	56.18	_	-
$\oplus$ T. Rowe Price US Trs Long-Term Idx Z	-	3.82	60.00	_	-
$\oplus$ T. Rowe Price US Treasury Money Z	-	3.74	63.75	_	-
$\oplus$ T. Rowe Price Emerging Markets Bond Z	_	3.74	67.49	_	_

#### Total Holdings 27

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** Morningstar Index

Target-Date 2015

∽ Mod 2015 TR

iviorningstar	Litetime	IVIOD	ΖU
USD			

### T. Rowe Price Retirement | 2020 | TRBRX

#### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2020 category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 8.01 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 0.37 is 36.21% lower than the Target-Date 2020 category average.

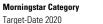
#### **Morningstar Investment Management LLC Analysis**

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	Updat
Sustainability Rating	3	08-31-20
ESG Commitment	1-Low	02-15-20





Morningstar Index Morningstar Lifetime Mod 2020 TR USD

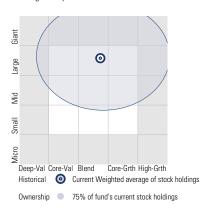


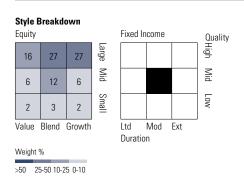
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## T. Rowe Price Retirement I 2020 I TRBRX

Style Analysis as of 09-30-2023 Morningstar Style Box™





10.28 0.97	2.01 8.15
10.28	2.01
38.09	49.41
17.18	14.08
33.49	26.35
Net %	Cat%
	33.49 17.18

Morningstar Category

Target-Date 2020

50

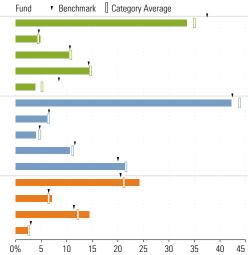
Morningstar Index Morningstar Lifetime Mod 2020 TR USD

#### Sector Weighting as of 09-30-2023

0

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat	Fu
Դ	Cyclical	33.55	37.33	34.97	
æ.	Basic Materials	4.84	4.38	4.41	
<b>A</b>	Consumer Cyclical	10.38	10.48	10.80	
цů,	Financial Services	14.46	14.15	14.61	
ŵ	Real Estate	3.87	8.32	5.15	
w	Sensitive	42.20	42.27	43.84	
	Communication Services	6.14	6.38	6.45	
0	Energy	3.93	4.56	4.63	
Ø	Industrials	10.65	11.45	11.18	
	Technology	21.48	19.88	21.58	
-	Defensive	24.24	20.39	21.18	
F	Consumer Defensive	7.08	6.32	6.45	
٠	Healthcare	14.46	11.25	12.17	
9	Utilities	2.70	2.82	2.56	
					00/



#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ T. Rowe Price New Income Z	_	13.37	13.37	-	_
🕀 T. Rowe Price Ltd Dur Infl Focus Bd Z	-	10.39	23.77	-	-
ightarrow T. Rowe Price Growth Stock Z	-	8.82	32.58	_	-
$\ni$ T. Rowe Price Value Z	-	8.53	41.11	_	-
$\ominus$ T. Rowe Price Equity Index 500 Z	-	5.65	46.76	-	-
$\ominus$ T. Rowe Price Intl Bd (USD Hdgd) Z	-	4.77	51.53	-	-
∋ T. Rowe Price Overseas Stock Z	-	4.42	55.95	_	-
ightarrow T. Rowe Price International Value Eq Z	-	3.81	59.76	_	-
$\ni$ T. Rowe Price International Stock Z	-	3.67	63.42	_	-
$\oplus$ T. Rowe Price US Trs Long-Term ldx Z	_	3.60	67.02	_	_

#### Total Holdings 31

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



### T. Rowe Price Retirement I 2025 I TRPHX

### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 8 of the 8 years it's been in existence.

*Management:* The fund's management has been in place for 8.01 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 0.38 is 36.67% lower than the Target-Date 2025 category average.

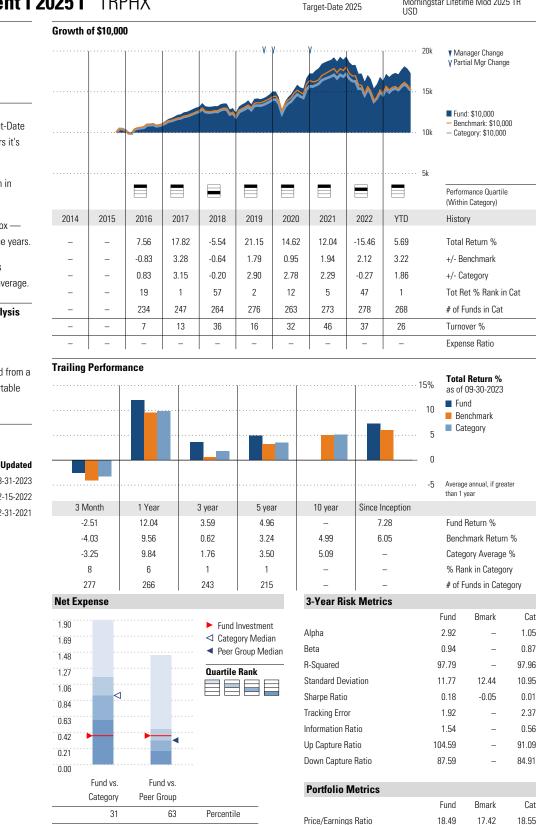
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Upda
Sustainability Rating	3	08-31-2
ESG Commitment	1-Low	02-15-2
Carbon Risk Score	Low Risk	12-31-2

Morningstar Index Morningstar Lifetime Mod 2025 TR



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

Rank

325/516

Portiono metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.49	17.42	18.55
Price/Book Ratio	2.65	2.40	2.67
Avg Eff Duration	6.57	-	5.81

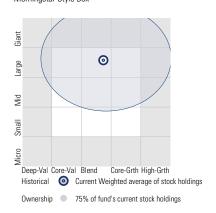
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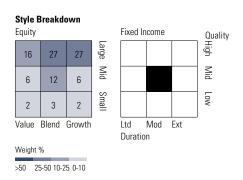
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## T. Rowe Price Retirement I 2025 I TRPHX

Style Analysis as of 09-30-2023 Morningstar Style Box™





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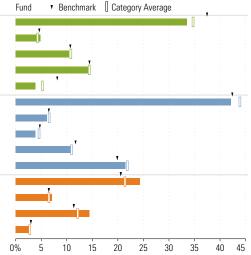
Total	100.00	100.00
Other	1.06	10.74
Cash	9.92	2.65
Bonds	32.22	42.50
Non-US Stocks	19.51	14.63
US Stocks	37.29	29.48
Asset Class	Net %	Cat%

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

### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat	Fu
Դ	Cyclical	33.55	37.32	34.72	
æ.	Basic Materials	4.82	4.48	4.27	
<b>~</b>	Consumer Cyclical	10.39	10.55	10.80	
цф	Financial Services	14.50	14.30	14.40	
ŵ	Real Estate	3.84	7.99	5.25	
w	Sensitive	42.18	42.26	43.89	
g	Communication Services	6.14	6.35	6.55	
0	Energy	3.91	4.59	4.57	
Ф	Industrials	10.68	11.58	10.93	
	Technology	21.45	19.74	21.84	
	Defensive	24.28	20.43	21.39	
	Consumer Defensive	7.10	6.35	6.51	
٠	Healthcare	14.48	11.24	12.14	
2	Utilities	2.70	2.84	2.74	
					~~~~



#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
➔ T. Rowe Price New Income Z	_	12.12	12.12	-	_
igodolog T. Rowe Price Growth Stock Z	-	9.92	22.03	-	-
$\supset$ T. Rowe Price Value Z	-	9.66	31.69	_	_
m lacksim T. Rowe Price Ltd Dur Infl Focus Bd Z	-	7.40	39.09	_	_
igap T. Rowe Price Equity Index 500 Z	-	6.13	45.22	-	-
∋ T. Rowe Price Overseas Stock Z	-	4.97	50.20	-	-
$\supset$ T. Rowe Price International Value Eq Z	-	4.29	54.49	_	_
m lacksim T. Rowe Price Intl Bd (USD Hdgd) Z	-	4.28	58.77	_	_
$\supset$ T. Rowe Price International Stock Z	-	4.26	63.03	_	-
🕀 T. Rowe Price US Large-Cap Core Z	_	3.86	66.88	_	_

#### Total Holdings 31

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



### T. Rowe Price Retirement | 2030 | TRPCX

#### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2030 category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 8.01 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 0.4 is 36.51% lower than the Target-Date 2030 category average.

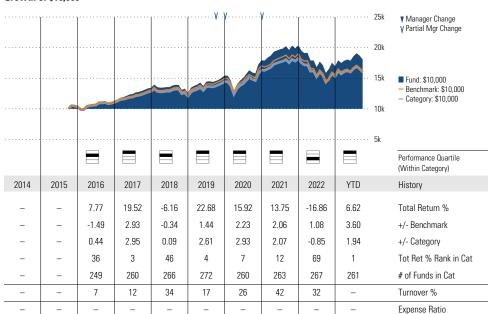
#### Morningstar Investment Management LLC Analysis

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	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

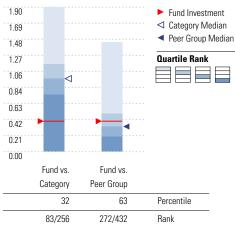




Morningstar Category

Target-Date 2030





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

Cat Alpha 2.61 1.18 0.97 0.91 Beta \_ R-Squared 98.26 98.28 13.50 Standard Deviation 13 23 12 37 Sharpe Ratio 0.23 0.03 0.11 Tracking Error 1.79 2.14 Information Ratio 1.48 0.62 Up Capture Ratio 106.09 95.10 Down Capture Ratio 92.33 88.80

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.47	17.24	18.53
Price/Book Ratio	2.65	2.37	2.75
Avg Eff Duration	7.29	-	5.85

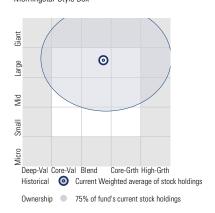
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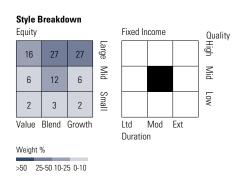


Morningstar Index Morningstar Lifetime Mod 2030 TR USD

## T. Rowe Price Retirement | 2030 | TRPCX

Style Analysis as of 09-30-2023 Morningstar Style Box™





### Top 10 Holdings as of 09-30-2023

Ó		50

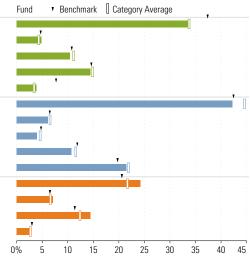
Total	100.00	100.00
Other	1.20	11.85
Cash	8.98	1.01
Bonds	22.71	33.26
Non-US Stocks	22.94	18.47
US Stocks	44.17	35.41
Asset Class	Net %	Cat%

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

### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat	Fu
Դ	Cyclical	33.56	37.24	33.74	
æ.	Basic Materials	4.83	4.56	4.31	
<b>~</b>	Consumer Cyclical	10.39	10.64	11.15	
,	Financial Services	14.48	14.47	14.87	
ŵ	Real Estate	3.86	7.57	3.41	
w	Sensitive	42.20	42.30	44.59	
đ	Communication Services	6.14	6.34	6.53	
•	Energy	3.93	4.63	4.59	
¢	Industrials	10.67	11.72	11.57	
	Technology	21.46	19.61	21.90	
<b>→</b>	Defensive	24.25	20.45	21.68	
	Consumer Defensive	7.09	6.37	6.62	
٠	Healthcare	14.47	11.23	12.39	
2	Utilities	2.69	2.85	2.67	
-					00/



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\odot$ T. Rowe Price Growth Stock Z	-	11.66	11.66	_	_
⊖ T. Rowe Price Value Z	-	11.26	22.92	-	-
⊕ T. Rowe Price New Income Z	-	9.89	32.81	-	-
	-	7.17	39.98	-	-
$\odot$ T. Rowe Price Overseas Stock Z	-	5.87	45.85	-	-
$\odot$ T. Rowe Price International Value Eq Z	_	5.05	50.90	-	-
	-	4.99	55.89	-	-
⊕ T. Rowe Price US Large-Cap Core Z	-	4.56	60.45	-	-
⊕ T. Rowe Price US Trs Long-Term Idx Z	-	3.73	64.18	-	-
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	-	3.45	67.63	_	-

#### Total Holdings 31

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



### T. Rowe Price Retirement | 2035 | TRPJX

#### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

Performance: The fund has finished in the Target-Date 2035 category's top three quartiles in 8 of the 8 years it's been in existence.

*Management:* The fund's management has been in place for 8.01 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 0.42 is 32.26% 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	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

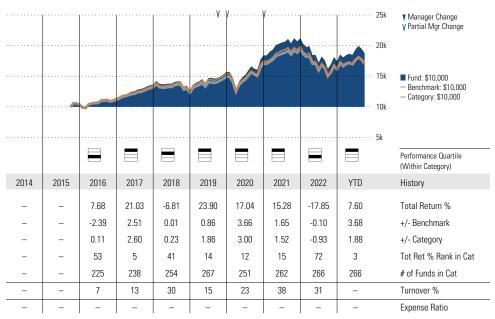




Target-Date 2035

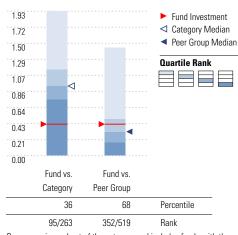
Morningstar Index Morningstar Lifetime Mod 2035 TR

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.

Fund Bmark Cat Alpha 1.85 0.97 0.99 0.94 Beta \_ R-Squared 98.65 98.48 Standard Deviation 14 52 14 62 13.83 Sharpe Ratio 0.27 0 14 0.20 Tracking Error 1.70 2.06 Information Ratio 1.10 0.51 Up Capture Ratio 104.46 97.43 Down Capture Ratio 95.63 92.79

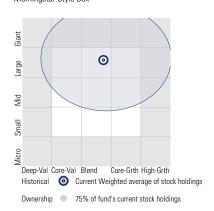
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.49	17.07	18.50
Price/Book Ratio	2.65	2.34	2.71
Avg Eff Duration	8.09	-	6.11

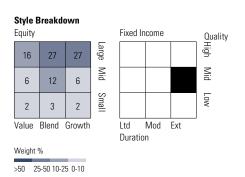
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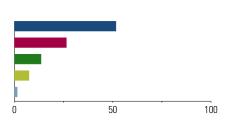
## T. Rowe Price Retirement | 2035 | TRPJX

#### Style Analysis as of 09-30-2023 Morningstar Style Box™





### Asset Allocation as of 09-30-2023



Total	100.00	100.00
Other	1.32	12.02
Cash	7.31	1.63
Bonds	13.45	22.52
Non-US Stocks	26.36	21.09
US Stocks	51.57	42.75
Asset Class	Net %	Cat%

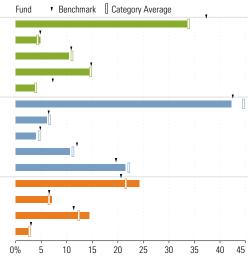
Morningstar Category

Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

#### Sector Weighting as of 09-30-2023

		Fund	Bmark	Cat	
Դ	Cyclical	33.52	37.16	33.85	
æ.	Basic Materials	4.82	4.67	4.29	
	Consumer Cyclical	10.40	10.73	11.02	
ц.	Financial Services	14.44	14.64	14.63	
ŵ	Real Estate	3.86	7.12	3.91	
w	Sensitive	42.25	42.35	44.61	
	Communication Services	6.16	6.32	6.65	
0	Energy	3.94	4.67	4.60	
¢	Industrials	10.64	11.86	11.21	
	Technology	21.51	19.50	22.15	
	Defensive	24.23	20.48	21.55	
F	Consumer Defensive	7.09	6.41	6.53	
٠	Healthcare	14.45	11.21	12.34	
<b>9</b>	Utilities	2.69	2.86	2.68	



### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ T. Rowe Price Growth Stock Z	_	13.45	13.45	_	_
🕀 T. Rowe Price Value Z	-	12.84	26.29	-	-
🕀 T. Rowe Price Equity Index 500 Z	-	8.62	34.91	-	_
$\supset$ T. Rowe Price Overseas Stock Z	-	6.74	41.65	-	_
$oldsymbol{ m D}$ T. Rowe Price New Income Z	-	6.72	48.37	-	-
T. Rowe Price International Value Eq Z	-	5.83	54.20	_	_
m lacksim  T. Rowe Price International Stock Z	-	5.72	59.92	-	_
🕀 T. Rowe Price US Large-Cap Core Z	-	5.31	65.24	-	_
🕀 T. Rowe Price Real Assets Z	-	3.96	69.20	-	_
T. Rowe Price Mid-Cap Growth Z	_	3.24	72.44	_	_

#### Total Holdings 31

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



### T. Rowe Price Retirement I 2040 I TRPDX

### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2040 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 8.01 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 0.43 is 34.85% lower than the Target-Date 2040 category average.

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

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

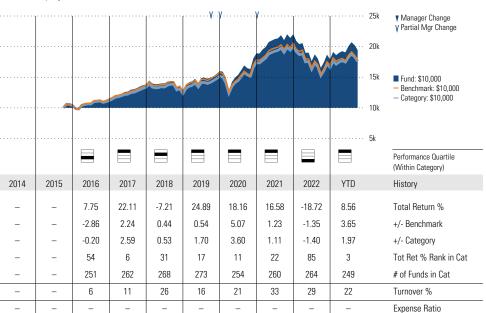
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



**Trailing Performance** 

258



Morningstar Category

Target-Date 2040



204

Alpha

Beta

R-Squared

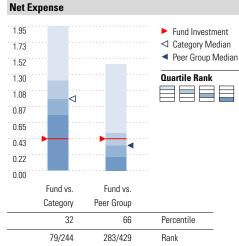
Sharpe Ratio

Tracking Error

Information Ratio

Up Capture Ratio

229



249

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

as of 09-30-2023 Fund 15 Benchmark 10 Category 5 0 -5 Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat 1.06 0.45 0.99 0.95 98.69 98.40 Standard Deviation 15.60 15.62 14 97 0.30 0 23 0.25 1.79 2.19 0.60 0.20 102.90 97.38 Down Capture Ratio 98.35 95.57

**Total Return %** 

20%

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.49	16.90	18.51
Price/Book Ratio	2.66	2.31	2.74
Avg Eff Duration	8.33	_	6.11

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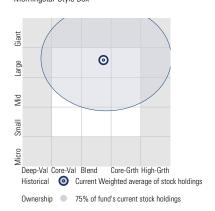


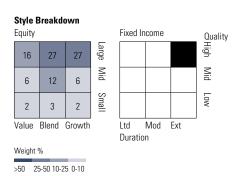
Morningstar Index Morningstar Lifetime Mod 2040 TR

USD

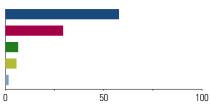
## T. Rowe Price Retirement I 2040 I TRPDX

#### Style Analysis as of 09-30-2023 Morningstar Style Box™





## Asset Allocation as of 09-30-2023

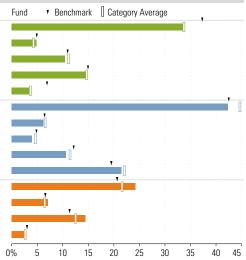


Other	1.40	12.02
0.1	1.45	12 62
Cash	5.45	1.13
Bonds	6.31	12.60
Non-US Stocks	29.19	24.30
US Stocks	57.61	49.37
Asset Class	Net %	Cat%

Morningstar Category Target-Date 2040 Morningstar Index Morningstar Lifetime Mod 2040 TR USD

#### Sector Weighting as of 09-30-2023

	Fund	Bmark	Cat	Fund
Cyclical	33.52	37.16	33.71	
Basic Materials	4.83	4.77	4.27	
Consumer Cyclical	10.40	10.81	11.12	
Financial Services	14.42	14.80	14.67	
Real Estate	3.87	6.78	3.65	
Sensitive	42.28	42.35	44.68	
Communication Services	6.17	6.30	6.55	
Energy	3.94	4.70	4.62	
Industrials	10.64	11.99	11.42	
Technology	21.53	19.36	22.09	
Defensive	24.20	20.50	21.62	
Consumer Defensive	7.08	6.44	6.47	
Healthcare	14.45	11.19	12.51	
Utilities	2.67	2.87	2.64	
	Basic Materials Consumer Cyclical Financial Services Real Estate Sensitive Communication Services Energy Industrials Technology Defensive Consumer Defensive Healthcare	Cyclical33.52Basic Materials4.83Consumer Cyclical10.40Financial Services14.42Real Estate3.87Sensitive42.28Communication Services6.17Energy3.94Industrials10.64Technology21.53Defensive24.20Consumer Defensive7.08Healthcare14.45	Cyclical         33.52         37.16           Basic Materials         4.83         4.77           Consumer Cyclical         10.40         10.81           Financial Services         14.42         14.80           Real Estate         3.87         6.78           Sensitive         42.28         42.35           Communication Services         6.17         6.30           Energy         3.94         4.70           Industrials         10.64         11.99           Technology         21.53         19.36           Defensive         24.20         20.50           Consumer Defensive         7.08         6.44           Healthcare         14.45         11.19	Cyclical         33.52         37.16         33.71           Basic Materials         4.83         4.77         4.27           Consumer Cyclical         10.40         10.81         11.12           Financial Services         14.42         14.80         14.67           Real Estate         3.87         6.78         3.65           Sensitive         42.28         42.35         44.68           Communication Services         6.17         6.30         6.55           Energy         3.94         4.70         4.62           Industrials         10.64         11.99         11.42           Technology         21.53         19.36         22.09           Defensive         7.08         6.44         6.47           Healthcare         14.45         11.19         12.51



### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ T. Rowe Price Growth Stock Z	_	14.94	14.94	-	_
igeq T. Rowe Price Value Z	-	14.12	29.07	_	_
🕀 T. Rowe Price Equity Index 500 Z	-	9.52	38.59	_	_
$\supset$ T. Rowe Price Overseas Stock Z	-	7.47	46.06	_	_
igatherightarrow T. Rowe Price International Value Eq Z	-	6.47	52.53	-	-
🕀 T. Rowe Price International Stock Z	-	6.34	58.87	-	-
🕀 T. Rowe Price US Large-Cap Core Z	-	5.92	64.78	_	-
🕀 T. Rowe Price Real Assets Z	-	4.41	69.20	_	-
🕑 T. Rowe Price Mid-Cap Growth Z	-	3.61	72.81	_	-
🕀 T. Rowe Price Mid-Cap Value Z	_	3.21	76.02	_	_

#### Total Holdings 31

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



### T. Rowe Price Retirement | 2045 | TRPKX

### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

Performance: The fund has finished in the Target-Date 2045 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 8.01 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 0.44 is 31.25% lower than the Target-Date 2045 category average.

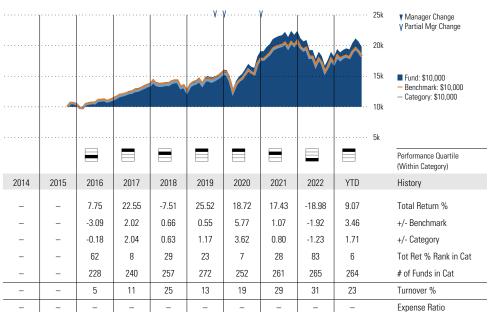
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



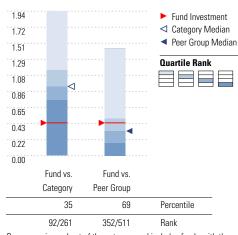


Morningstar Category

Target-Date 2045







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 % # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat Alpha 0.69 0.10 0.98 0.96 Beta R-Squared 98.65 98.38 Standard Deviation 16 14 16 29 15.81 Sharpe Ratio 0.32 0 29 0.28 Tracking Error 1.89 2.19 Information Ratio 0.33 0.01 Up Capture Ratio 101.17 98.04 Down Capture Ratio 98.51 97.98 Deutlelle Metal

Portiolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.49	16.76	18.33
Price/Book Ratio	2.66	2.28	2.67
Avg Eff Duration	9.33	-	6.74

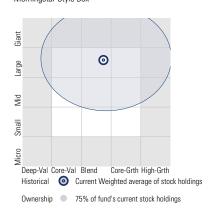
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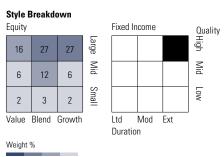


Morningstar Index Morningstar Lifetime Mod 2045 TR USD

### T. Rowe Price Retirement | 2045 | TRPKX

#### Style Analysis as of 09-30-2023 Morningstar Style Box™





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

#### Top 10 Holdings as of 09-30-2023

	-	
	,,	
Π	50	100

Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

Դ Cyclical

A.

**n** 

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3

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Energy

¢

Utilities

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

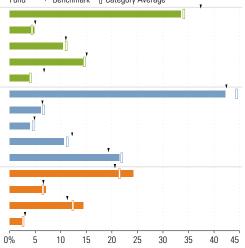
#### Asset Class Net % Cat% US Stocks 61.27 52.76 Non-US Stocks 30.81 27.21 Bonds 2.09 7.95 Cash 4.32 1.22 Other 1.50 10.87 Total 100.00 100.00

**Morningstar Category** 

Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

#### Benchmark [] Category Average Fund Bmark Cat Fund 34.09 33.51 37.25 **Basic Materials** 4.83 4.86 4.37 **Consumer Cyclical** 10.39 10.86 11.06 **Financial Services** 14.42 14.93 14.62 3.87 6.60 4.04 42.24 42.27 44 41 **Communication Services** 6.16 6.27 6.61 3.94 4.71 4.60 10.63 12.09 11.27 21 51 19.20 21.93 24.23 20.46 21.49 **Consumer Defensive** 7.09 6.45 6.51 14.46 11.14 12.37 2.68 2.87 2.61



#### YTD Return % Name Maturity Date % Net Asset Cumulative % Morningstar Sector ⊖ T. Rowe Price Growth Stock Z 15.86 15.86 T. Rowe Price Value Z 15.13 30.99 ⊕ T. Rowe Price Equity Index 500 Z 9.80 40.78 ⊕ T. Rowe Price Overseas Stock Z 7.92 48.70 ⊕ T. Rowe Price International Value Eq Z 6.84 55.55 \_ \_ ⊕ T. Rowe Price International Stock Z 6.66 62.21 ⊕ T. Rowe Price US Large-Cap Core Z 6.29 68.50 T. Rowe Price Real Assets Z 4.69 73.19 ⊕ T. Rowe Price Mid-Cap Growth Z 3.79 76.97 ⊕ T. Rowe Price Mid-Cap Value Z 3.40 80.37 \_

#### Total Holdings 24

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



### T. Rowe Price Retirement | 2050 | TRPMX

### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2050 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 8.01 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 0.45 is 31.82% lower than the Target-Date 2050 category average.

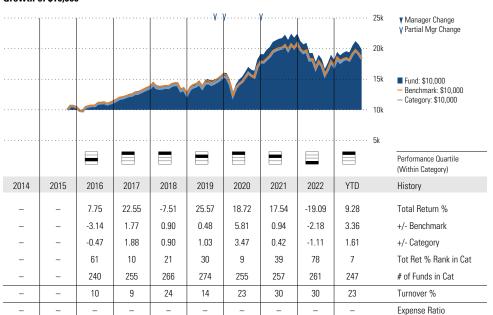
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





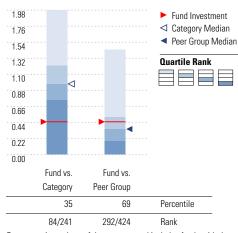
Morningstar Category

Target-Date 2050



Alpha

Beta



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

Benchmark Category Average annual, if greater Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat 0.42 -0.06 0.98 0.97

R-Squared	98.55	-	98.24
Standard Deviation	16.31	16.58	16.20
Sharpe Ratio	0.33	0.31	0.29
Tracking Error	2.00	-	2.24
Information Ratio	0.15	-	-0.09
Up Capture Ratio	100.24	-	98.54
Down Capture Ratio	98.89	-	99.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.49	16.63	18.33
Price/Book Ratio	2.66	2.25	2.67
Avg Eff Duration	8.76	-	6.59

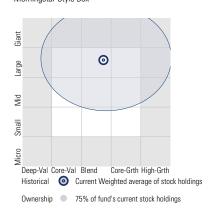
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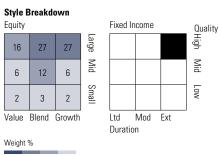


Morningstar Index Morningstar Lifetime Mod 2050 TR USD

## T. Rowe Price Retirement I 2050 I TRPMX

#### Style Analysis as of 09-30-2023 Morningstar Style Box™





>50 25-50 10-25 0-10

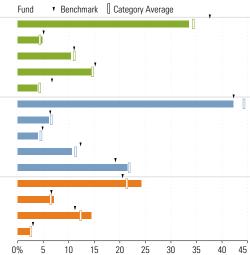
#### Top 10 Holdings as of 09-30-2023

Γ		 
0	50	100

#### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat	Fund
Դ	Cyclical	33.53	37.47	34.36	
æ.	Basic Materials	4.83	4.94	4.34	
	Consumer Cyclical	10.40	10.91	11.07	
<b>H</b>	Financial Services	14.42	15.04	14.63	
ŵ	Real Estate	3.88	6.58	4.32	
V.	Sensitive	42.25	42.13	44.29	
	Communication Services	6.16	6.23	6.57	
•	Energy	3.94	4.73	4.55	
Ф	Industrials	10.63	12.17	11.35	
	Technology	21.52	19.00	21.82	
-	Defensive	24.22	20.40	21.36	
Ħ	Consumer Defensive	7.08	6.46	6.47	
•	Healthcare	14.46	11.08	12.32	_
2	Utilities	2.68	2.86	2.57	
-					00/



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	-	16.12	16.12	_	_
⊕ T. Rowe Price Value Z	-	15.36	31.48	_	-
⊕ T. Rowe Price Equity Index 500 Z	-	10.05	41.53	_	-
⊕ T. Rowe Price Overseas Stock Z	-	8.05	49.58	_	-
$\oplus$ T. Rowe Price International Value Eq Z	-	6.95	56.53	-	-
<ul> <li>T. Rowe Price International Stock Z</li> </ul>	_	6.75	63.28	-	_
⊕ T. Rowe Price US Large-Cap Core Z	-	6.39	69.66	_	-
⊕ T. Rowe Price Real Assets Z	-	4.78	74.44	_	-
€ T. Rowe Price Mid-Cap Growth Z	-	3.84	78.29	_	-
⊕ T. Rowe Price Mid-Cap Value Z	-	3.44	81.73	_	-

#### Total Holdings 24

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



Morningstar Category Target-Date 2050 Morningstar USD

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

100.00 10	00.00
1.52	9.76
4.05	1.16
0.80	5.60
JS Stocks 31.29 2	28.24
ocks 62.34 5	5.24
Class Net %	Cat%
Net 0	

### T. Rowe Price Retirement | 2055 | TRPNX

### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2055 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 8.01 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 0.46 is 28.13% lower than the Target-Date 2055 category average.

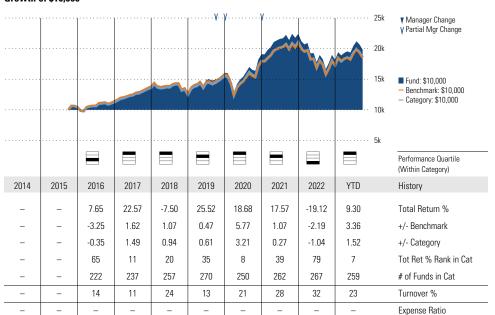
#### **Morningstar Investment Management LLC Analysis**

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	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



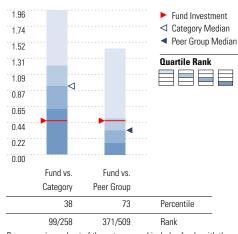


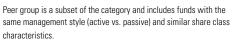
Morningstar Category

Target-Date 2055









-   -	# of Funds in Category				
3-Year Risk Metrics					
	Fund	Bmark	Cat		
Alpha	0.41	-	0.03		
Beta	0.97	-	0.97		
R-Squared	98.48	-	98.19		
Standard Deviation	16.33	16.66	16.37		
Sharpe Ratio	0.33	0.31	0.30		
Tracking Error	2.06	-	2.24		
Information Ratio	0.14	-	-0.04		
Up Capture Ratio	99.82	-	99.47		
Down Capture Ratio	98.50	-	99.88		
Portfolio Motrios					

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	18.49	16.51	18.11					
Price/Book Ratio	2.66	2.22	2.65					
Avg Eff Duration	8.62	-	7.49					

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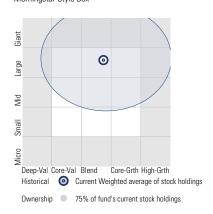


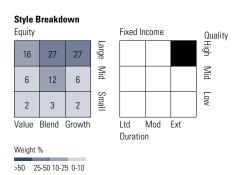
Morningstar Index Morningstar Lifetime Mod 2055 TR

USD

## T. Rowe Price Retirement I 2055 I TRPNX

Style Analysis as of 09-30-2023 Morningstar Style Box™





50

100

Other	1.54	10.20
Cash	3.59	1.06
Bonds	0.71	5.90
Non-US Stocks	31.52	28.85
US Stocks	62.64	54.00
Asset Class	Net %	Cat%

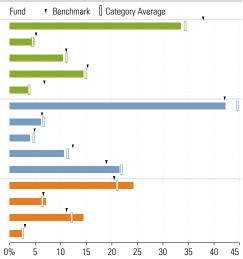
Morningstar Category Target-Date 2055 Morningstar Index Morningstar Lifetime Mod 2055 TR USD

#### Sector Weighting as of 09-30-2023

0

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat	Fund
Դ	Cyclical	33.54	37.74	34.34	
÷.	Basic Materials	4.83	5.02	4.49	
4	Consumer Cyclical	10.40	10.93	11.13	
¢,	Financial Services	14.43	15.13	14.92	
n	Real Estate	3.88	6.66	3.80	
w,	Sensitive	42.23	41.95	44.61	
đ	Communication Services	6.15	6.19	6.64	
0	Energy	3.94	4.74	4.72	
\$	Industrials	10.65	12.23	11.36	
	Technology	21.49	18.79	21.89	
-	Defensive	24.22	20.31	21.05	
	Consumer Defensive	7.08	6.45	6.40	
٠	Healthcare	14.46	11.00	12.12	
<b>?</b>	Utilities	2.68	2.86	2.53	
					00/ 5



#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
T. Rowe Price Growth Stock Z	_	16.22	16.22	_	_
🕑 T. Rowe Price Value Z	-	15.46	31.68	-	-
🕑 T. Rowe Price Equity Index 500 Z	-	9.94	41.62	-	_
D T. Rowe Price Overseas Stock Z	-	8.10	49.72	-	_
igodot T. Rowe Price International Value Eq Z	-	6.98	56.70	-	-
T. Rowe Price International Stock Z	-	6.83	63.53	-	-
🖻 T. Rowe Price US Large-Cap Core Z	-	6.43	69.96	-	_
🕑 T. Rowe Price Real Assets Z	-	4.80	74.77	-	_
D T. Rowe Price Mid-Cap Growth Z	-	3.87	78.64	-	_
🖯 T. Rowe Price Mid-Cap Value Z	_	3.51	82.15	_	_

#### Total Holdings 24

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



### T. Rowe Price Retirement | 2060 | TRPLX

### Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

#### **Quantitative Screens**

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

*Management:* The fund's management has been in place for 8.01 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 0.46 is 31.34% 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.

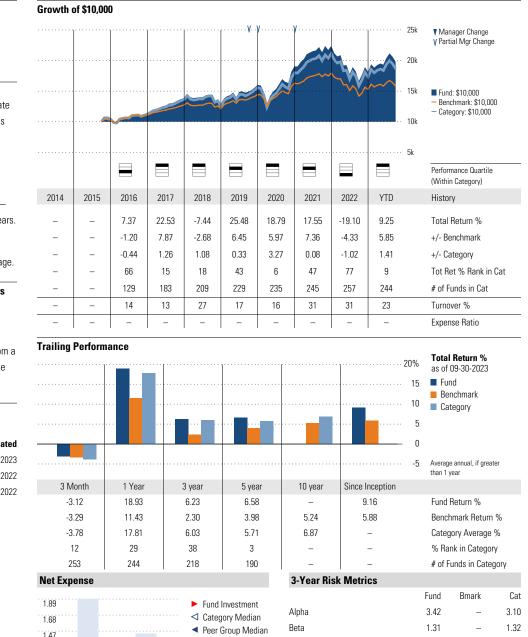
#### **ESG Metrics**

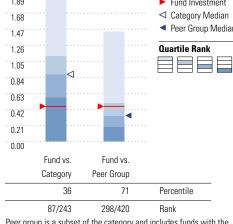
Metric	Rating	Upda
Sustainability Rating	3	08-31-2
Carbon Risk Score	Low Risk	12-31-2
ESG Commitment	1-Low	02-15-2



Target-Date 2060

Morningstar Mod Tgt Risk 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.

	Fund	Bmark	Cat
Alpha	3.42	_	3.10
Beta	1.31	_	1.32
R-Squared	96.93	-	97.20
Standard Deviation	16.33	12.30	16.42
Sharpe Ratio	0.33	0.08	0.30
Tracking Error	4.74	_	4.78
Information Ratio	0.83	_	0.75
Up Capture Ratio	144.63	_	144.61
Down Capture Ratio	125.81	_	127.71

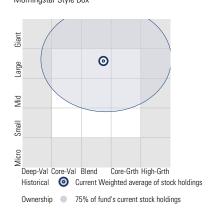
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.48	16.40	18.07
Price/Book Ratio	2.66	2.18	2.61
Avg Eff Duration	8.60	-	6.43

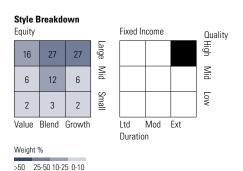
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### T. Rowe Price Retirement | 2060 | TRPLX

#### Style Analysis as of 09-30-2023 Morningstar Style Box™



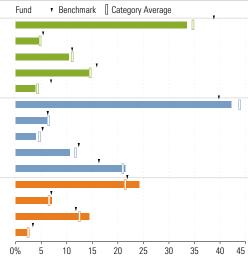


## 50 100 0

Sector Weighting as of 09-30-2023

#### Asset Class Net % Cat% US Stocks 62.66 47.90 Non-US Stocks 31.49 30.80 Bonds 0.71 5.12 Cash 3.59 1.28 Other 1.54 14.90 Total 100.00 100.00

#### Bmark Cat Fund Cyclical 33.54 38.65 34.70 Basic Materials 4.83 5.23 4.77 Consumer Cyclical 10.39 10.91 11.06 Financial Services 14.43 15 73 14 57 Real Estate 3.89 6.78 4.30 Sensitive 42.24 39.63 43.85 **Communication Services** 6.16 6.14 6.47 Energy 3.94 5.13 4.68 Industrials 10.64 12.21 11.72 Technology 21 50 16.15 20.98 24.22 21.71 Defensive 21.45 **Consumer Defensive** 7.08 6.83 6.53 Healthcare 14.46 11.65 12.49 Utilities 2.68 3.23 2.43



#### Top 10 Holdings as of 09-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	16.22	16.22	_	_
Đ T. Rowe Price Value Z	-	15.46	31.68	_	_
Đ T. Rowe Price Equity Index 500 Z	-	9.97	41.65	_	_
🕀 T. Rowe Price Overseas Stock Z	-	8.10	49.75	_	_
$\oplus$ T. Rowe Price International Value Eq Z	-	6.98	56.74	-	-
$\oplus$ T. Rowe Price International Stock Z	-	6.79	63.53	-	_
Đ T. Rowe Price US Large-Cap Core Z	-	6.42	69.94	_	_
Đ T. Rowe Price Real Assets Z	-	4.82	74.76	_	_
$oldsymbol{f D}$ T. Rowe Price Mid-Cap Growth Z	-	3.86	78.62	_	_
🕀 T. Rowe Price Mid-Cap Value Z	_	3.51	82.13	_	_

#### Total Holdings 24

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** Morningstar Index Target-Date 2060

Morningstar Mod Tgt Risk TR USD

-	 		-			-
	ŀ	Asse	t All	ocation	as	of 09-30-2023

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### Vanguard 500 Index Admiral VFIAX

#### Portfolio Manager(s)

Donald Butler since 04-2016 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 7.43 years.

*Q* 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 0.04 is 94.67% lower than the Large Blend category average.

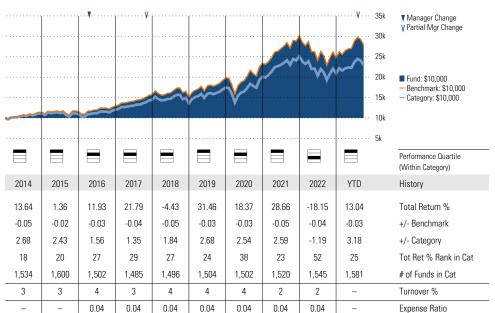
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

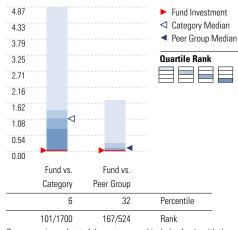
Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



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.

984   -	# of Funds in Category		
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	-	-0.66
Beta	1.00	-	0.95
R-Squared	100.00	-	94.61
Standard Deviation	17.85	17.85	17.40
Sharpe Ratio	0.51	0.52	0.45
Tracking Error	0.01	-	3.74
Information Ratio	-4.76	-	-1.15
Up Capture Ratio	99.93	-	93.16
Down Capture Ratio	100.07	-	95.77

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.41	22.40	22.25
Price/Book Ratio	3.99	3.98	4.46
Geom Avg Mkt Cap \$B	228.88	228.69	275.77
ROE	30.78	30.76	29.52

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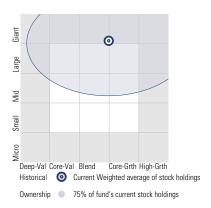


Morningstar Category Morningstar Index

S&P 500 TR USD

## Vanguard 500 Index Admiral VFIAX

**Style Analysis** as of 09-30-2023 Morningstar Style Box™







#### Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.35	7.35	32.32	Technology
€ Microsoft Corp	6.45	13.81	32.51	Technology
€ Amazon.com Inc	3.26	17.07	51.33	Consumer Cyclical
➔ NVIDIA Corp	3.23	20.30	197.74	Technology
	2.14	22.44	48.32	Communication Svc
➔ Alphabet Inc Class C	1.86	24.30	48.60	Communication Svc
🕀 Tesla Inc	1.84	26.14	103.13	Consumer Cyclical
$oldsymbol{eta}$ Meta Platforms Inc Class A	1.73	27.87	149.47	Communication Svc
$oldsymbol{eta}$ Berkshire Hathaway Inc Class B	1.70	29.57	13.40	Financial Services
	1.19	30.76	9.08	Energy
Đ UnitedHealth Group Inc	1.17	31.94	-3.88	Healthcare
$oldsymbol{eta}$ Eli Lilly and Co	1.16	33.10	47.75	Healthcare
m lacksquare JPMorgan Chase & Co	1.13	34.23	10.38	Financial Services
m lacebox Visa Inc Class A	1.05	35.27	11.36	Financial Services
igram Johnson & Johnson	1.03	36.30	-9.84	Healthcare

Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

50

Fund

27.43

2.24

10.78

11.97

2.44

50.40

8.81

4.43

8.28

28 88

22.17

6.52

13.22

2.43

Bmark

27.45

2.23

10.77

12 01

2.44

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8.81

4.42

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22.17

6.53

13.21

2.43

100

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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 510

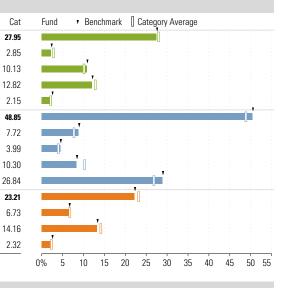
 $\oplus$  Increase  $\oplus$  Decrease R New to Portfolio



 Morningstar Category
 Morningstar Index

 Large Blend
 S&P 500 TR USD

Asset Class	Net %	Cat%
US Stocks	99.09	95.33
Non-US Stocks	0.54	2.48
Bonds	0.00	0.15
Cash	0.37	0.71
Other	0.00	1.34
Total	100.00	100.00



### Vanguard Dividend Growth Inv VDIGX

#### Portfolio Manager(s)

Donald Kilbride since 02-2006 Peter Fisher since 07-2022

#### 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 17.67 years.

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

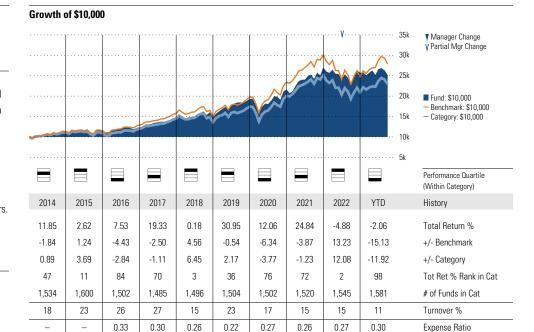
Net Expense: The fund's expense ratio of 0.3 is 60% lower than the Large Blend category average.

#### 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**

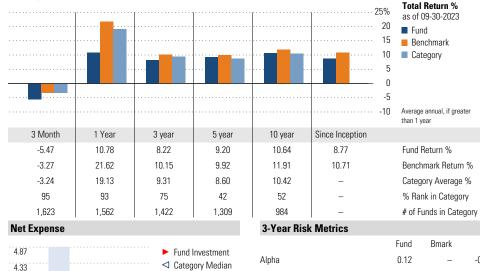
Metric	Rating	Updated
Sustainability Rating	4	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

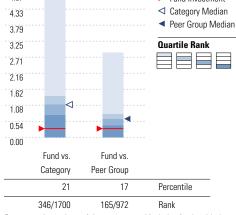


**Morningstar Category** 

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.

Cat -0.66 0.80 0.95 Beta **R-Squared** 81.06 94.61 Standard Deviation 15.88 17 85 17 40 Sharpe Ratio 0.44 0 52 0.45 Tracking Error 7.77 3.74 Information Ratio -0.25 -1.15 Up Capture Ratio 81.42 93.16 Down Capture Ratio 82.09 95.77 **Portfolio Metrics** Fund Bmark Cat

Morningstar Index

S&P 500 TR USD

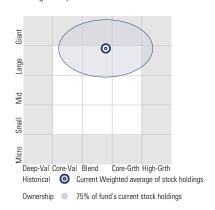
Price/Earnings Ratio	24.83	22.40	22.25
Price/Book Ratio	5.78	3.98	4.46
Geom Avg Mkt Cap \$B	171.94	228.69	275.77
ROE	34.89	30.76	29.52

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## Vanguard Dividend Growth Inv VDIGX

Style Analysis as of 09-30-2023 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Microsoft Corp	3.98	3.98	32.51	Technology
∋ Stryker Corp	3.63	7.61	12.69	Healthcare
$\ni$ TJX Companies Inc	3.49	11.10	12.86	Consumer Cyclical
ightarrow UnitedHealth Group Inc	3.43	14.53	-3.88	Healthcare
$\ni$ Honeywell International Inc	3.24	17.77	-12.35	Industrials
∋ McDonald's Corp	3.01	20.78	1.70	Consumer Cyclical
$\supset$ Marsh & McLennan Companies Inc	2.97	23.75	16.14	Financial Services
ightarrow Colgate-Palmolive Co	2.94	26.69	-7.93	Consumer Defensive
$\ni$ Linde PLC	2.94	29.63	15.33	Basic Materials
igodolog Visa Inc Class A	2.93	32.56	11.36	Financial Services
⊖ Nike Inc Class B	2.91	35.47	-17.41	Consumer Cyclical
∋ PepsiCo Inc	2.84	38.30	-4.17	Consumer Defensive
igodolog Northrop Grumman Corp	2.81	41.11	-18.32	Industrials
🕀 Accenture PLC Class A	2.76	43.87	16.35	Technology
igodolog Procter & Gamble Co	2.76	46.63	-1.92	Consumer Defensive

#### Total Holdings 51

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

50

9.48

34.60

15.02

18.55

1.03

28.86

22.17

6.53

13.21

2.43

100

Cat

27.95

2.85

10.13

12.82

2.15

48.85

7.72

3.99

10.30

26.84

23.21

6.73

14.16

2.32

Asset Allocation as of 09-30-2023

0

F

Utilities

Technology

Defensive

Healthcare

Consumer Defensive

Asset Class	Net %	Cat%
US Stocks	91.28	95.33
Non-US Stocks	5.78	2.48
Bonds	0.00	0.15
Cash	2.94	0.71
Other	0.00	1.34
Total	100.00	100.00

### Benchmark [] Category Average Fund ۳Ì 0% 5 10 15 20 25 30 35 40 45 50 55

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**Morningstar Category** 

📕 Large Blend

**Morningstar Index** 

S&P 500 TR USD

Bmark Fund Դ Cyclical 34.54 27.45 ŵ. Basic Materials 5.75 2.23 A Consumer Cyclical 11.50 10.77 ц. Financial Services 14 51 12 01 ŵ Real Estate 2.78 2.44 Sensitive 30.87 ~ 50.38 đ **Communication Services** 0.00 8.81 Energy 0.00 4.42 ¢ Industrials 21.39 8.29

Sector Weighting as of 09-30-2023

### 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.

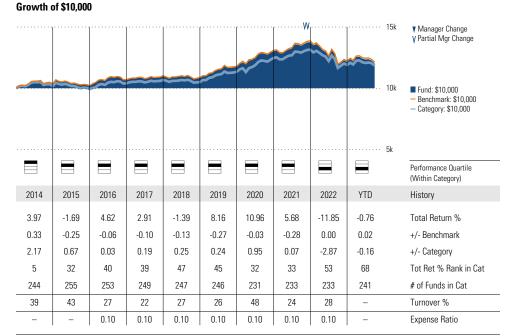
Net Expense: The fund's expense ratio of 0.1 is 83.87% lower than the Inflation-Protected Bond category average.

#### **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**

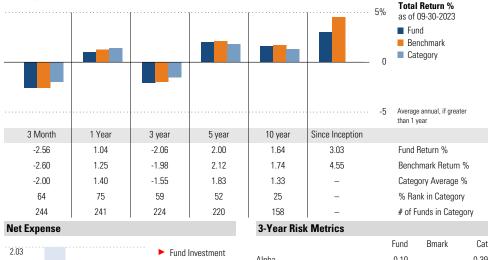
Metric	Rating	Updated
Sustainability Rating	3	08-31-2023

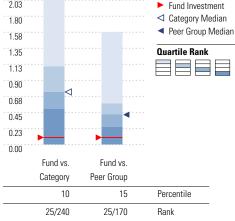


**Morningstar Category** 

Inflation-Protected Bond

#### **Trailing Performance**





		outog	joi j / Holugo	/0
25	-	% Rank in Category		
158	-	# of F	# of Funds in Category	
3-Year Risk	Metrics			
		Fund	Bmark	Cat
Alpha		-0.10	-	0.39
Beta		0.99	-	0.89
R-Squared		99.72	-	93.36
Standard Devia	tion	6.81	6.86	6.33
Sharpe Ratio		-0.56	-0.55	-0.44
Tracking Error		0.37	-	1.95
Information Rat	io	-0.23	-	-0.07
Up Capture Rati	0	98.80	-	90.18
Down Capture F	latio	99.91	-	86.17
Portfolio M	atrice			

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.85	4.52	5.88
Avg Eff Maturity	7.30	-	6.75

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

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Morningstar Index Bloomberg US Treasury US TIPS TR

USD

### Vanguard Inflation-Protected Secs Adm VAIPX

### Style Analysis as of 09-30-2023



0 50 100

Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	99.11	99.64
Cash	0.89	-0.10
Other	0.00	0.36
Total	100.00	100.00

#### Sector Weighting as of 09-30-2023

Asset Allocation as of 09-30-2023

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.91	0.00	88.72
AA	0.00	99.60	3.39
А	0.00	0.00	1.89
BBB	0.00	0.00	2.59
BB	0.00	0.00	1.01
В	0.00	0.00	0.58
Below B	0.00	0.00	0.20
Not Rated	0.09	0.40	1.62

	Fund	Bmark	Cat	Fund • Benchmark 🛛 Category Average
Government	99.11	-	90.29	
Treasury	2.35	-	0.28	
Inflation – Protected	96.76	-	80.77	
Agency/Quasi Agency	0.00	-	0.09	
Other Government Related	0.00	-	9.15	
Corporate	0.00	-	1.40	0
Corporate Bond	0.00	-	1.37	
Bank Loan	0.00	-	0.03	0
Convertible	0.00	-	0.00	Ū
Preferred	0.00	-	0.00	Ú .
Securitized	0.00	-	4.02	
Agency MBS Pass-Through	0.00	-	1.19	0
Agency MBS ARM	0.00	-	0.00	Ū l
Agency MBS CMO	0.00	-	0.27	0
Non-Agency Residential MBS	0.00	-	0.06	
Commercial MBS	0.00	-	0.20	0
Asset-Backed	0.00	-	2.04	10
Covered Bond	0.00	-	0.26	
Municipal	0.00	-	0.00	
Cash & Equivalents	0.89	-	4.18	
Other	0.00	-	0.10	

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

#### Top 10 Holdings as of 09-30-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ⊖ United States Treasury Notes 3.66 3.66 \_ ⊖ United States Treasury Notes 3.41 7.07 \_ ⊕ United States Treasury Notes 3.32 10.39 \_ ⊖ United States Treasury Notes 3.24 13.63 ⊖ United States Treasury Notes 3.21 16.84 \_ United States Treasury Notes 3.10 19.94 \_ \_ ⊖ United States Treasury Notes 3.03 22.97 \_ ⊖ United States Treasury Notes 3.02 26.00 \_ ⊖ United States Treasury Notes 2.97 28.97 \_ ⊖ United States Treasury Notes 2.96 31.93 \_

#### Total Holdings 58

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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Morningstar Category Mon Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

### Vanguard International Value Inv VTRIX

Portfolio Manager(s) Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Rama Krishna since 12-2012 Arjun Kumar since 10-2020

#### Quantitative Screens

Shirley Woo since 10-2020

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

Management: The fund's management has been in place for 13.35 years.

 $\times$  Style: The fund has landed in its primary style box — Large Value — 41.67 % of the time over the past three years.

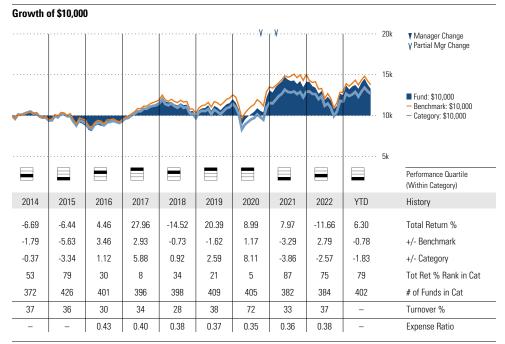
Net Expense: The fund's expense ratio of 0.38 is 60.82% lower than the Foreign Large Value category average.

#### Morningstar Investment Management LLC Analysis

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

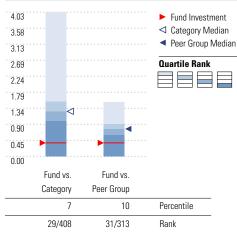
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022



#### 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.

**3-Year Risk Metrics** Fund **Bmark** Cat Alpha 1.95 3.13 1.03 0.99 Beta 91.86 R-Squared 89.42 Standard Deviation 19.53 18 23 19 11 Sharpe Ratio 0.37 0 28 0 43 Tracking Error 5 59 6.38 Information Ratio 0.37 0.49 Up Capture Ratio 103.77 103.27 Down Capture Ratio 95.95 91.00

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 13.59 13 87 10.37 Price/Book Ratio 1.75 1.69 1.28 Geom Avg Mkt Cap \$B 32.88 47 39 36.88 ROE 16.60 18.84 15.89

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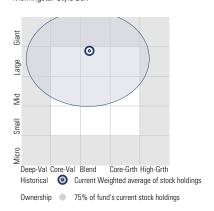
Morningstar Category

Foreign Large Value MSCI

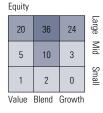
Morningstar Index MSCI EAFE NR USD

## Vanguard International Value Inv VTRIX

Style Analysis as of 09-30-2023 Morningstar Style Box™





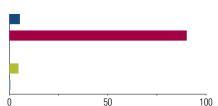


Weight %

<25

>50 25-50 10-25 0-10

#### World Regions % Equity 09-30-2023



Fund

42.65

10.36

17.03

14.39

0.87

40.83

4.93

5.83

18.89

11.18

16.51

6.36

7.86

2.29

Bmark

39.46

7.36

11.35

18 20

2.55

33.86

4.13

4.62

16.35

8.76

26.68

9.95

13.58

3.15

Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

Դ Cyclical

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Energy

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Utilities

#### Net % Cat% 5.12 3.43 90.05 94.75 0.00 0.04 4.45 1.54 0.38 0.22 100.00 100.00

#### Benchmark [] Category Average Cat Fund 42.56 8.52 10.95 21.92 1.17 35.22 5.17 7.93 15.02 ۲ 7.10 22.22 8.66 9.76 3.80 0% 10 15 20 25 30 35 40 45 5

	7	Greater Asia	Fund % 39.15	Cat % 30.58	Americas	Fund % 12.07	Cat % 9.36	Greater Europe	Fund % 48.77	Cat % 60.05	Market Maturity	Fund %
		Japan	12.25	16.72	North America	7.96	8.12	United Kingdom	14.74	17.06	Developed Markets	81.22
		Australasia	0.57	3.68	Central/Latin	4.11	1.24	W euro-ex UK	33.73	42.12	Emerging Markets	18.78
		Asia-4 Tigers	11.87	7.21				Emrgng Europe	0.00	0.11	Not Available	0.00
		Asia-ex 4 Tigers	14.46	2.97				Africa	0.30	0.76		
		Not Classified	0.00	0.00								
,	>75											

Top 10 Holdings as of 09-30-2023

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.70	3.70	_	_
Alibaba Group Holding Ltd Ordinary Shares	1.82	5.52	-	Consumer Cyclical
$\supset$ HSBC Holdings PLC	1.63	7.15	-	Financial Services
$\supset$ Holcim Ltd	1.53	8.68	-	Basic Materials
⊖ Airbus SE	1.50	10.18	-	Industrials
AIA Group Ltd	1.48	11.67	-	Financial Services
BP PLC	1.47	13.14	-	Energy
	1.39	14.53	30.03	Industrials
	1.31	15.84	-	Healthcare
🕀 Taiwan Semiconductor Manufacturing Co Ltd	1.30	17.14	_	Technology

#### Total Holdings 229

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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Morningstar Category Morningstar Index

Foreign Large Value

MSCI EAFE NR USD

	Asset Class
	US Stocks
	Non-US Stocks
	Bonds
	Cash
	Other
100	Total 1

### 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 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 27.4 years.

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

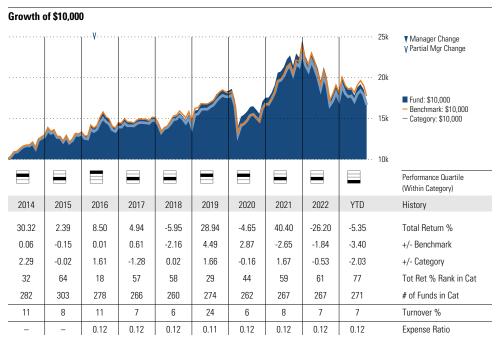
Net Expense: The fund's expense ratio of 0.12 is 88.79% lower than the Real Estate category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

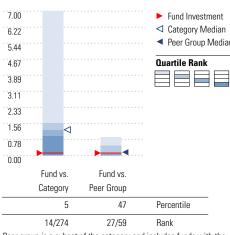
Metric	Rating	Updated
Sustainability Rating	3	08-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Real Estate





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

Cat -2.17 0.96 94.42 20.13 0.16 4.33 Information Ratio -1.53 -0.70 Up Capture Ratio 95.82 92.28 Down Capture Ratio 106.86 99.74

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 29.65 38 46 31.64 Price/Book Ratio 2.23 2.42 2.27 Geom Avg Mkt Cap \$B 21.33 935 31 22 ROE 12.99 9.56 14.92

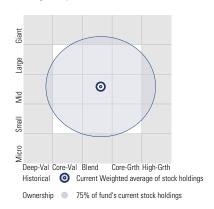
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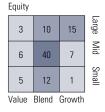
S&P United States REIT TR USD

### Vanguard Real Estate Index Admiral VGSLX

Style Analysis as of 09-30-2023 Morningstar Style Box™







### We

#### Т

Weight %	🛨 Healthcare	0.00 0.00	0.01		
>50 25-50 10-25 0-10	<b>V</b> tilities	0.00 0.00	0.06		
			0% 5 1	10 15 20 25 30 35 4	0 45 50 55 60 65 70 75 80 85 90 9500
Top 15 Holdings as of 09-30-2023					
Name		% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index		12.67	12.67	_	_
⊖ Prologis Inc		7.75	20.42	1.85	Real Estate
igodot American Tower Corp		5.71	26.13	-20.90	Real Estate
⊖ Equinix Inc		4.94	31.06	12.44	Real Estate
Public Storage		2.95	34.02	-2.74	Real Estate
igodot Crown Castle Inc		2.94	36.96	-28.69	Real Estate
⊖ Welltower Inc		2.68	39.64	27.77	Real Estate
🕀 Realty Income Corp		2.55	42.19	-17.66	Real Estate
⊖ Digital Realty Trust Inc		2.46	44.65	24.34	Real Estate
$\ominus$ Simon Property Group Inc		2.43	47.08	-3.32	Real Estate
⊖ CoStar Group Inc		2.26	49.35	-0.50	Real Estate
igodot Extra Space Storage Inc		1.84	51.18	-14.09	Real Estate
igodot VICI Properties Inc Ordinary Shares		1.82	53.01	-6.50	Real Estate
$\odot$ CBRE Group Inc Class A		1.79	54.79	-4.03	Real Estate
AvalonBay Communities Inc		1.76	56.56	9.39	Real Estate

#### Total Holdings 165

🕀 Increase 👄 Decrease 🕸 New to Portfolio

50 100

0.00	10.42
1.02	0.51
0.00	3.40
0.02	1.18
98.96	84.46
Net %	Cat%
	98.96 0.02 0.00

**Morningstar Index** 

S&P United States REIT TR USD

**Morningstar Category** 

Real Estate

#### Sector Weighting as of 09-30-2023

0

Asset Allocation as of 09-30-2023

		Fund	Bmark	Cat	Fund	۲	Be	nchm	ark	] (	Categ	ory A	Ver	age				
Դ	Cyclical	99.14	99.13	99.22											•			
æ.	Basic Materials	0.00	0.00	0.05	ĺ													
	Consumer Cyclical	0.00	0.13	1.55	i()													
<b>a</b>	Financial Services	0.00	0.00	0.29	ĺ													
ŵ	Real Estate	99.14	99.00	97.33												: : . :		
<b>₩</b>	Sensitive	0.86	0.87	0.71	0													
	Communication Services	0.86	0.00	0.20														
0	Energy	0.00	0.00	0.04														
Ф	Industrials	0.00	0.87	0.26														
	Technology	0.00	0.00	0.21														
	Defensive	0.00	0.00	0.07	[													
F	Consumer Defensive	0.00	0.00	0.00	[													
٠	Healthcare	0.00	0.00	0.01														
<b>9</b>	Utilities	0.00	0.00	0.06	ĺ													
					00/ E 10	1	20			10	45.5		-	0	 -		- 00	0700



### Vanguard Selected Value Inv VASVX

#### Portfolio Manager(s)

Richard Greenberg since 02-2005 Richard Pzena since 03-2014 John Flynn since 12-2015 Benjamin Silver since 02-2017 Jonathan Hartsel since 11-2019 William Weber since 12-2019 Mehul Trivedi since 12-2019

#### Quantitative Screens

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

Management: The fund's management has been in place for 18.61 years.

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

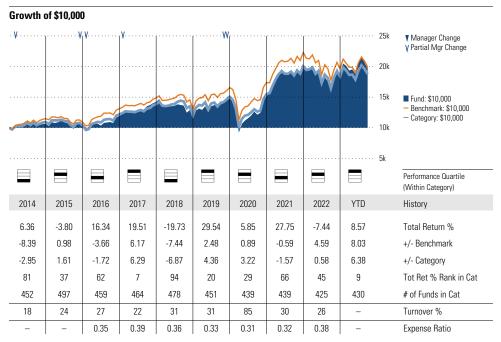
Net Expense: The fund's expense ratio of 0.38 is 60.82% lower than the Mid-Cap Value category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2023
Carbon Risk Score	Medium Risk	12-31-2022



#### **Trailing Performance**



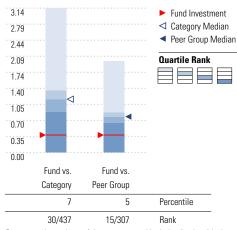
Alpha

Beta

R-Squared

Sharpe Ratio

Tracking Error



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

Benchmark Category Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund **Bmark** Cat 5.84 2.65 0.98 1 08 94.90 94.38 Standard Deviation 22.09 19.86 19.94 0.78 0 52 0.63 5.26 4.81 Information Ratio 1.39 0.55 Up Capture Ratio 115.64 100.27 Down Capture Ratio 94.47 90.56 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	11.67	15.63	14.80
Price/Book Ratio	1.49	2.12	1.91
Geom Avg Mkt Cap \$B	8.75	17.17	13.33
ROE	12.08	13.69	14.35

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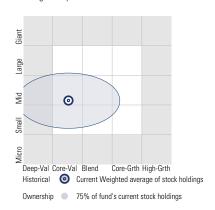
**Morningstar Category** Morningstar Index

Mid-Cap Value

Russell Mid Cap Value TR USD

### Vanguard Selected Value Inv VASVX

**Style Analysis** as of 09-30-2023 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

#### Top 15 Holdings as of 09-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktliq 12/31/2049	4.55	4.55	_	_
$\ominus$ AerCap Holdings NV	3.50	8.05	7.46	Industrials
	2.02	10.07	9.12	Technology
⊖ Gildan Activewear Inc	1.78	11.86	4.71	Consumer Cyclical
€ Globe Life Inc	1.74	13.60	-9.26	Financial Services
⊖ Unum Group	1.71	15.31	22.39	Financial Services
⇒ Arrow Electronics Inc	1.64	16.95	19.77	Technology
$\oplus$ Acuity Brands Inc	1.61	18.56	3.07	Industrials
$\ominus$ Fidelity National Financial Inc	1.35	19.91	13.37	Financial Services
$\oplus$ Us Dollar	1.29	21.20	-	-
Avnet Inc	1.26	22.47	18.04	Technology
∋ Fresenius Medical Care AG & Co. KGaA ADR	1.26	23.73	31.82	Healthcare
Lear Corp	1.25	24.98	10.07	Consumer Cyclical
M/I Homes Inc	1.25	26.23	81.98	Consumer Cyclical
€ CBRE Group Inc Class A	1.20	27.43	-4.03	Real Estate

Asset Allocation as of 09-30-2023

Sector Weighting as of 09-30-2023

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Energy

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F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

50

100

Bmark

41.67

6.29

10.23

14 59

10.56

39.91

3.59

5.64

18.32

12.36

18.41

3.76

7.48

7.17

Fund

50.41

7.02

14.97

25.60

2.82

37.11

2.15

3.92

18.99

12.05

12.48

2.77

7.83

1.88

#### Total Holdings 135

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

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Morningstar Category Morningsta

Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Total	100.00	100.00
Other	0.00	0.49
Cash	5.36	2.08
Bonds	0.00	0.01
Non-US Stocks	9.98	7.17
US Stocks	84.66	90.26
Asset Class	Net %	Cat%

