American Funds Intl Gr and Inc R6 RIGGX

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

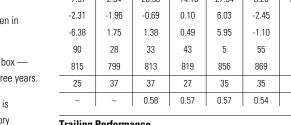
Net Expense: The fund's expense ratio of 0.54 is 34.94% lower than the Foreign Large Blend category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

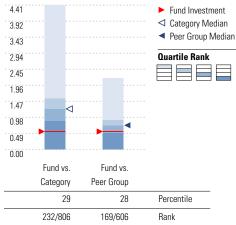
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



Growth of \$10,000



Net Expense



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

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

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

18.74

ROE

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16.65

18.70

Morningstar Category

Foreign Large Blend

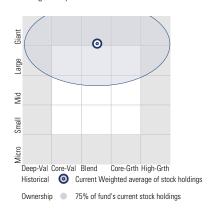
Morningstar Index

MSCI ACWI Ex USA NR USD

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

# American Funds Intl Gr and Inc R6 RIGGX

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



#### Style Breakdown



#### Weight %

<25

>50 25-50 10-25 0-10

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

0	50	100

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

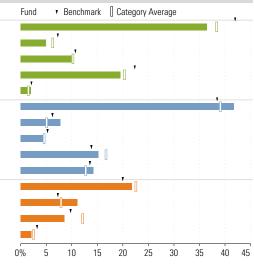
Asset Allocation as of 09-30-2024

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

Morningstar Index **Morningstar Category** Foreign Large Blend

MSCI ACWI Ex USA NR USD

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



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

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

25-50

50-75

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

### Total Holdings 251

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

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## American Funds New World R6 RNWGX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

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

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

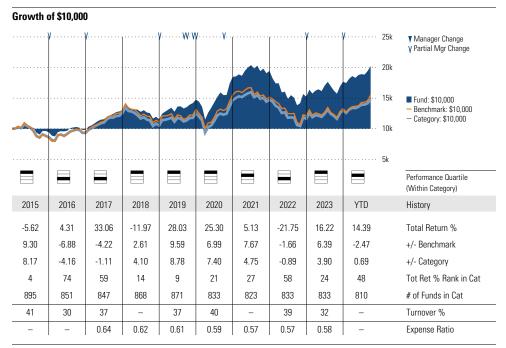
Net Expense: The fund's expense ratio of 0.57 is 49.11% lower than the Diversified Emerging Mkts category average.

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

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

#### **ESG Metrics**

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







#### 3.31 Fund Investment Category Median 2.94 Peer Group Median 2.57 2.21 Quartile Rank 1.84 1.47 1.10 0.74 0.37 0.00 Fund vs Fund vs Peer Group Category 14 14 Percentile 110/827 89/637 Rank

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

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

**Total Return %** 

as of 09-30-2024

Benchmark

Average annual, if greater

Category

than 1 year

Fund

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

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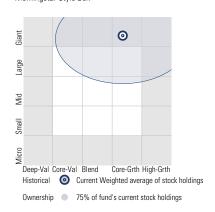


Morningstar Category Morningstar Index

Diversified Emerging Mkts MSCI EM NR USD

## American Funds New World R6 RNWGX

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





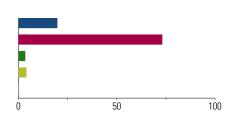


Weight %

<25

>50 25-50 10-25 0-10

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



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

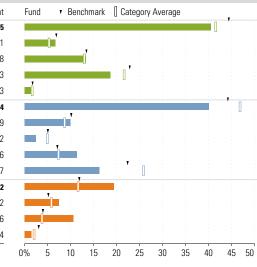
Asset Allocation as of 09-30-2024

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

Morningstar Category Morningstar Index

Diversified Emerging Mkts MSCI EM NR USD

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



	Greater Asia	Fund % 45.97	Cat % 76.27	Americas	Fund % 31.83	Cat % 12.96	Greater Europe	Fund % 22.21	Cat % 10.77	Market Maturity	Fund %
	Japan	2.63	0.08	North America	22.67	2.04	United Kingdom	2.91	0.54	Developed Markets	54.30
	Australasia	0.00	0.04	Central/Latin	9.16	10.92	W euro-ex UK	16.36	1.72	Emerging Markets	45.70
	Asia-4 Tigers	9.50	30.03				Emrgng Europe	0.44	2.13	Not Available	0.00
	Asia-ex 4 Tigers	33.84	46.12				Africa	2.50	6.38		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 09-30-2024

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Capital Group Central Cash Fund	4.12	4.12	_	_
igodolog Taiwan Semiconductor Manufacturing Co Ltd	3.56	7.68	-	Technology
$\oplus$ Tencent Holdings Ltd	2.47	10.15	-	Communication Svc
∋ Microsoft Corp	2.34	12.49	15.03	Technology
⊕ MercadoLibre Inc	1.91	14.41	30.57	Consumer Cyclical
⊖ Novo Nordisk AS Class B	1.79	16.20	-	Healthcare
$\ni$ Meta Platforms Inc Class A	1.48	17.67	62.15	Communication Svc
➔ Kweichow Moutai Co Ltd Class A	1.32	19.00	3.06	Consumer Defensive
$\ni$ Broadcom Inc	1.29	20.28	55.95	Technology
⇒ NVIDIA Corp	1.27	21.56	145.27	Technology

### Total Holdings 579

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

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## 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

*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 24.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 40% lower than the Intermediate Core Bond category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000

Morningstar Index

Bloomberg US Agg Bond 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.

Fund **Bmark** Cat Alpha 0.32 -0.09 0.98 Beta 1 01 99.65 **R-Squared** 98.10 Standard Deviation 774 7 63 7 55 Sharpe Ratio -0 61 -0.66 -0.68 Tracking Error 0.47 0.96 Information Ratio 0.62 -0.25 Up Capture Ratio 101.71 97.06 Down Capture Ratio 98.89 98.03 Deutfelie Metuiee

Formonio metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	5.88
Avg Eff Maturity	8.23	-	8.21

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Ltd

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BB

В

Not Rated

Duration

## Baird Aggregate Bond Inst BAGIX

### Style Analysis as of 09-30-2024 Style Breakdown Fixed Income Quality High Mid ۲0

Mod Ext

50 100 0

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

#### Intermediate Core Bond Bloomberg US Agg Bond TR USD

**Morningstar Category** 

Total	100.00	100.00
Other	0.07	1.70
Cash	2.64	-0.01
Bonds	97.30	97.45
Non-US Stocks	0.00	0.23
US Stocks	0.00	0.62
Asset Class	Net %	Cat%

**Morningstar Index** 

#### **Credit Rating Breakdown** Fund Bmark Cat 62.90 3.53 AAA 24.71 AA 3.20 74.59 39.01 12.20 10.82 22.22 BBB 21.50 8.32 12.31 0.20 0.28 0.62 0.00 0.00 0.33 Below B 0.00 0.00 0.12

0.00

2.46

0.68

	Fund	Bmark	Cat	Fund	,	Benchmark	[] C	ategory	Average			
Government	26.58	-	30.70					-		0		
Treasury	26.58	-	24.87									
Inflation – Protected	0.00	-	1.37	[								
Agency/Quasi Agency	0.00	-	0.63	10								
Other Government Related	0.00	-	3.83		0							
Corporate	36.33	-	23.52									
Corporate Bond	36.33	-	23.34						]			
Bank Loan	0.00	-	0.04	0								
Convertible	0.00	-	0.00	0								
Preferred	0.00	-	0.14	0								
Securitized	33.94	-	39.30									0
Agency MBS Pass-Through	20.72	-	28.33					-		0		
Agency MBS ARM	0.00	-	0.18									
Agency MBS CMO	1.33	-	1.23									
Non-Agency Residential MBS	1.09	-	0.12									
Commercial MBS	4.07	-	2.27									
Asset-Backed	6.73	-	7.17			0						
Covered Bond	0.00	-	0.00	İ								
Municipal	0.49	-	1.22									
Cash & Equivalents	2.64	-	4.52									
Other	0.00	-	0.75	[]								
				0%	5	10	15	20	25	30	35	40

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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 1.13%	10-2026	3.43	3.43	_
First American Government Obligs U	02-2030	2.32	5.75	-
⊕ United States Treasury Bonds 3.88%	05-2043	1.79	7.54	_
United States Treasury Bonds 2.88%	05-2043	1.77	9.31	_
igodot United States Treasury Bonds 2.5%	02-2045	1.73	11.04	-
United States Treasury Bonds 2.38%	02-2042	1.57	12.61	_
United States Treasury Bonds 2.88%	05-2052	1.55	14.15	_
⊖ United States Treasury Notes 2.38%	03-2029	1.53	15.68	_
United States Treasury Bonds 3.38%	08-2042	1.49	17.17	_
⊖ United States Treasury Notes 4%	01-2031	1.25	18.42	_

#### Total Holdings 1828

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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## BlackRock 20/80 Target Allocation K BKCPX

### Portfolio Manager(s)

Michael Gates since 05-2015 Lisa O'Connor since 01-2019

#### Quantitative Screens

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

Management: The fund's management has been in place for 9.36 years.

Style: The fund has landed in its primary style box — Large Blend — 89.66 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.24 is 76.92% lower than the Conservative Allocation category average.

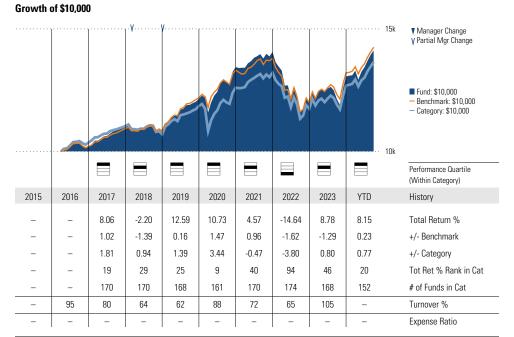
#### Morningstar Investment Management LLC Analysis

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

#### ESG Metrics

 Metric
 Rating
 Updated

 Sustainability Rating
 3
 08-31-2024



Morningstar Category

Conservative Allocation

#### Trailing Performance



3.06 Fund Investment Category Median 2.72 Peer Group Median 2.38 2.04 Quartile Rank 1.70 1.37 1.03 0.69 0.35 0.01 Fund vs Fund vs Peer Group Category 2 q Percentile 4/151 15/174 Rank

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

3-Year Risk Metrics						
	Fund	Bmark	Cat			
Alpha	-1.04	-	-0.30			
Beta	1.11	-	0.97			
R-Squared	99.03	-	93.76			
Standard Deviation	9.16	8.23	8.28			
Sharpe Ratio	-0.29	-0.22	-0.27			
Tracking Error	1.27	-	2.20			
Information Ratio	-0.72	-	-0.29			
Up Capture Ratio	106.65	-	97.58			
Down Capture Ratio	115.80	-	100.59			

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.70	22.97	23.53
Price/Book Ratio	3.16	3.31	3.36
Avg Eff Duration	4.51	5.94	4.80

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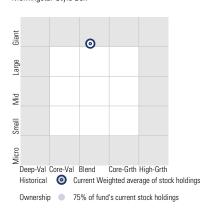


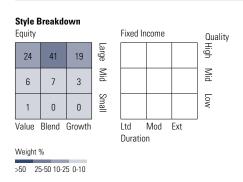
Morningstar Index

Morningstar US Con Tgt Alloc NR USD

# BlackRock 20/80 Target Allocation K BKCPX

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





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Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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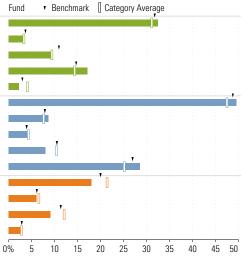
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Energy

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#### Asset Class Net % Cat% US Stocks 16.68 14.94 Non-US Stocks 5.02 3.76 Bonds 75.12 67.82 Cash -4.01 7.64 Other 7.20 5.83 Total 100.00 100.00

#### Bmark Cat Fund Cyclical 32.45 31.60 31.12 Basic Materials 3.47 3.49 3.31 **Consumer Cyclical** 9.63 10.77 9.40 Financial Services 17.11 14 52 14.34 Real Estate 2.24 2.82 4.07 Sensitive 49.54 48.59 47.47 **Communication Services** 8.67 7.72 7.60 4.33 3.75 4.29 Industrials 7.98 10.33 10.43 Technology 28 56 26.79 25.15 18.02 19.82 Defensive 21.40 **Consumer Defensive** 6.02 5.96 6.57 Healthcare 9.08 11.17 12.06 Utilities 2.92 2.69 2.77



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

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ iShares Core Total USD Bond Market ETF	_	16.88	16.88	-	_
∋ BlackRock Total Return K	-	16.87	33.76	_	_
∋ BlackRock Strategic Income Opps K	_	11.91	45.67	_	-
∋ BlackRock US Mortgage Portfolio Instl	-	7.90	53.57	_	_
$\oplus$ iShares Flexible Income Active ETF	-	7.76	61.34	-	-
$\ominus$ iShares 20+ Year Treasury Bond ETF	-	6.95	68.29	-	-
∋ iShares Core S&P 500 ETF	-	5.21	73.50	_	_
$igodoldsymbol{\in}$ iShares Investment Grade Systmtc Bd ETF	-	4.98	78.48	_	_
$\ominus$ iShares S&P 500 Growth ETF	-	3.22	81.71	_	-
∋ iShares MSCI USA Quality Factor ETF	_	3.14	84.84	_	_

#### **Total Holdings** 19

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



**Morningstar Category** 

Conservative Allocation

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

# BlackRock 40/60 Target Allocation K BKMPX

#### Portfolio Manager(s)

Michael Gates since 05-2015 Lisa O'Connor since 01-2019

#### Quantitative Screens

Performance: The fund has finished in the Moderately Conservative Allocation 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 9.36 years.

Style: The fund has landed in its primary style box — Large Blend — 82.76 % of the time over the past three years.

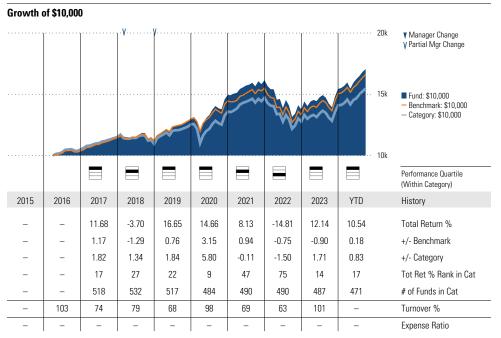
Net Expense: The fund's expense ratio of 0.25 is 73.4% lower than the Moderately Conservative Allocation category average.

### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

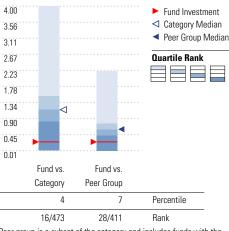
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	09-30-2022



Morningstar Category Moderately Conservative

Allocation





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

	Fund	Bmark	Cat
Alpha	-0.65	-	-0.55
Beta	1.08	-	0.97
R-Squared	98.91	-	94.18
Standard Deviation	10.91	10.02	10.02
Sharpe Ratio	-0.03	0.00	-0.07
Tracking Error	1.41	-	2.38
Information Ratio	-0.31	-	-0.48
Up Capture Ratio	106.91	-	96.45
Down Capture Ratio	111.72	-	100.77
Portfolio Metrics			
	Fund	Bmark	Cat

	Fund	Bmark	Cat
Price/Earnings Ratio	23.62	22.28	22.64
Price/Book Ratio	3.69	3.12	3.23
Avg Eff Duration	3.36	5.94	4.93

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Morningstar Index

Morningstar US Mod Con Tgt Alloc NR USD

# BlackRock 40/60 Target Allocation K BKMPX

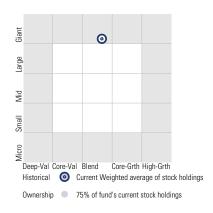
Quality

High

Mid

Low

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



Large

Mid

Smal

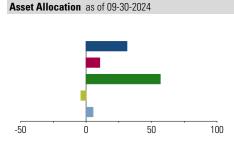
Ltd

Duration

Mod Ext

3

Fixed Income



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

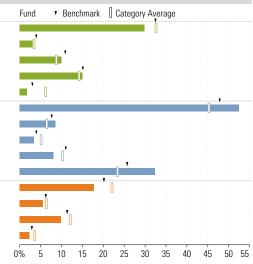
		Fund	Bmark	Cat
Դ	Cyclical	29.79	32.31	32.63
æ.	Basic Materials	3.00	3.78	3.42
<b>~</b>	Consumer Cyclical	9.97	10.73	8.77
цф	Financial Services	15.04	14.94	14.21
ŵ	Real Estate	1.78	2.86	6.23
~~	Sensitive	52.44	47.69	45.28
d	Communication Services	8.59	7.49	6.48
0	Energy	3.40	3.81	5.12
¢	Industrials	8.07	10.85	10.27
	Technology	32.38	25.54	23.41
	Defensive	17.78	19.99	22.08
F	Consumer Defensive	5.57	6.07	6.37
٠	Healthcare	9.90	11.18	12.09
9	Utilities	2.31	2.74	3.62

#### USD Allocation Asset Class Net % Cat% US Stocks 31.29 28.20 Non-US Stocks 10.56 7.47 Bonds 56.75 55.02 Cash -3.97 4.30 Other 5.38 5.00 Total 100.00 100.00

**Morningstar Index** 

Morningstar US Mod Con Tgt Alloc NR

Morningstar Category Moderately Conservative



### Weight %

>50 25-50 10-25 0-10

Blend Growth

Style Breakdown Equity

20 42 23

5 7

0 0 0

Value

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

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ BlackRock Total Return K	_	13.87	13.87	_	_
$\oplus$ iShares Core Total USD Bond Market ETF	_	11.90	25.77	_	-
eq iShares Core S&P 500 ETF	-	10.34	36.11	_	_
$\oplus$ BlackRock Strategic Income Opps K	-	7.91	44.03	_	_
$\oplus$ BlackRock US Mortgage Portfolio Instl	-	5.89	49.92	-	-
$\oplus$ iShares Flexible Income Active ETF	-	5.74	55.66	-	-
$\ominus$ iShares S&P 500 Growth ETF	-	5.33	60.99	_	_
∋ iShares MSCI USA Quality Factor ETF	-	5.19	66.18	-	-
eq iShares 20+ Year Treasury Bond ETF	-	4.94	71.12	-	-
$\oplus$ iShares U.S. Equity Fac Rotation Act ETF	_	4.94	76.06	_	-

#### Total Holdings 22

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

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## BlackRock 60/40 Target Allocation K BKGPX

### Portfolio Manager(s)

Michael Gates since 05-2015 Lisa O'Connor since 01-2019

#### Quantitative Screens

*Performance:* The fund has finished in the Moderate Allocation 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 9.36 years.

Style: The fund has landed in its primary style box — Large Blend — 82.14 % of the time over the past three years.

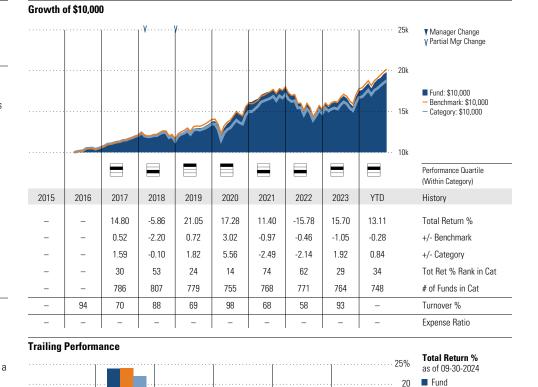
Net Expense: The fund's expense ratio of 0.27 is 73.79% lower than the Moderate Allocation category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

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



5 year

8.75

8.68

8 01

32

655

10 year

**Morningstar Category** 

Moderate Allocation



3 Month

4.87

5.68

5.34 76 1 Year

23.84

23.96

21.99

32

743

3 yea

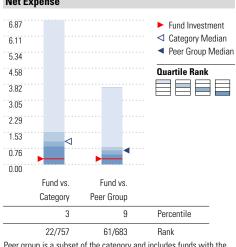
4.81

5.50

4 89

48

694



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

_	8.48	Fund Return %			
7.76	6.13	Benchmark Return %			
6.89	-	Categ	ory Average	e %	
-	-	% Ra	nk in Catego	ory	
-	-	# of F	unds in Cate	egory	
3-Year Risk	Metrics				
		Fund	Bmark	Cat	
Alpha	a -0.84 –		-	-0.52	
Beta		1.04 – 0.98			
R-Squared		99.20 - 94.15			
Standard Devia	tion	12.82 12.26 12.36			
Sharpe Ratio		0.13	0.19	0.13	
Tracking Error		1.25	-	2.79	
Information Ratio		-0.55	-	-0.37	
Up Capture Rat	102.77	-	97.43		
Down Capture	Ratio	107.80 – 100.9		100.97	

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.24	23.30	23.35
Price/Book Ratio	3.61	3.40	3.53
Avg Eff Duration	2.33	5.94	5.14

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Morningstar US Mod Tgt Alloc NR USD

Benchmark

Average annual, if greater than 1 year

Category

15

10

5

Λ

Since Inception

Style Breakdown Equity

0 0

Value Blend Growth

>50 25-50 10-25 0-10

5 7

0

Weight %

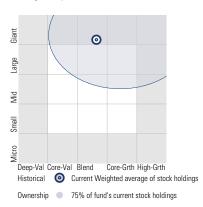
# BlackRock 60/40 Target Allocation K BKGPX

Quality High

Mid

Low

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



20 41 24 ^{arge}

Mid

Small

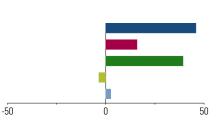
Ltd

Duration

Mod Ext

3

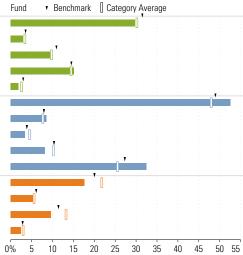
Fixed Income



Total	100.00	100.00
Other	2.51	3.46
Cash	-3.48	3.45
Bonds	39.26	34.48
Non-US Stocks	15.85	9.80
US Stocks	45.85	48.81
Asset Class	Net %	Cat%

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

		Fund	Bmark	Cat	
Դ	Cyclical	29.73	31.32	30.20	
æ.	Basic Materials	2.90	3.39	3.40	
A	Consumer Cyclical	9.77	10.77	9.74	
цů	Financial Services	15.17	14.34	14.45	į
ŵ	Real Estate	1.89	2.82	2.61	ļ
w	Sensitive	52.63	48.81	47.98	
	Communication Services	8.56	7.78	7.70	
0	Energy	3.44	3.70	4.49	
₽	Industrials	8.15	10.20	10.22	
	Technology	32.48	27.13	25.57	į
<b>→</b>	Defensive	17.64	19.87	21.80	
1	Consumer Defensive	5.61	5.93	5.59	ļ
٠	Healthcare	9.59	11.25	13.24	ļ
9	Utilities	2.44	2.69	2.97	İ
					i



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

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ightarrow iShares Core S&P 500 ETF	_	15.36	15.36	_	_
∋ BlackRock Total Return K	_	11.01	26.37	_	-
i iShares Core Total USD Bond Market ETF	-	7.96	34.33	_	-
i iShares S&P 500 Growth ETF	-	7.37	41.70	_	-
i iShares MSCI USA Quality Factor ETF	-	7.18	48.88	-	-
m eta iShares U.S. Equity Fac Rotation Act ETF	-	6.94	55.82	_	_
Đ iShares MSCI EAFE Value ETF	-	5.89	61.71	_	_
igodolog BlackRock Strategic Income Opps K	-	5.86	67.58	_	-
igodologie BlackRock US Mortgage Portfolio Instl	-	4.88	72.46	_	-
∋ iShares S&P 500 Value ETF	_	4.11	76.57	_	_

#### Total Holdings 23

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



Morningstar CategoryMaModerate AllocationMa

Morningstar Index Morningstar US Mod Tgt Alloc NR USD

Asset Allocation as of 09-30-2024

# BlackRock 80/20 Target Allocation K BKAPX

#### Portfolio Manager(s)

Michael Gates since 05-2015 Lisa O'Connor since 01-2019

#### Quantitative Screens

Performance: The fund has finished in the Moderately Aggressive Allocation 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 9.36 years.

Style: The fund has landed in its primary style box — Large Blend — 82.14 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.29 is 70.41% lower than the Moderately Aggressive Allocation category average.

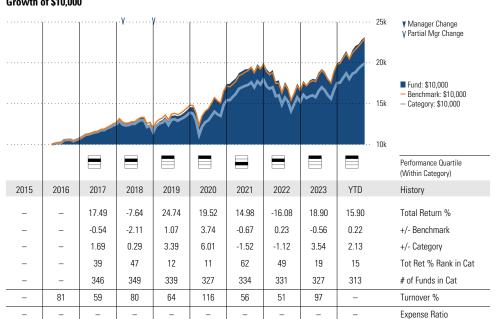
### Morningstar Investment Management LLC Analysis

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**

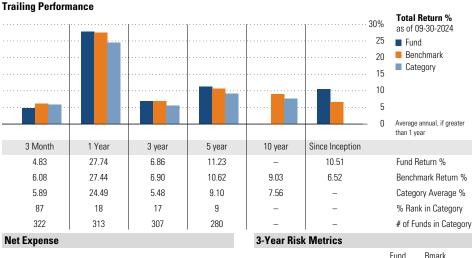
Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

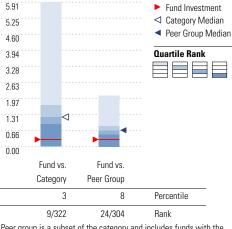




Morningstar Category Moderately Aggressive

Allocation





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

Fund Bmark Cat Alnha -0.24 -1 15 Beta 1.04 0.98 **R**-Squared 99 12 94 31 _ Standard Deviation 14.73 14.14 14.38 Sharpe Ratio 0.27 0.28 0.18 Tracking Error 1 48 3.05 Information Ratio -0.03 -0.66 Up Capture Ratio 104.13 96.66 105.69 Down Capture Ratio 102.79 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	23.55	22.30	22.44
Price/Book Ratio	3.65	3.13	3.20
Avg Eff Duration	1.20	5.94	4.59

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Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR USD

# BlackRock 80/20 Target Allocation K BKAPX

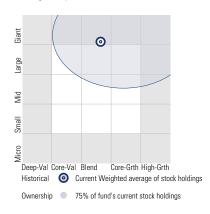
Quality

High

Mid

Low

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



Large

Mid

Smal

Ltd

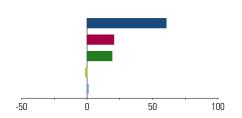
Duration

Mod Ext

3

0

Fixed Income



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

Asset Allocation as of 09-30-2024

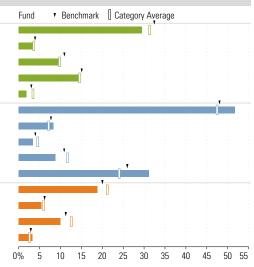
	biol molghting abor of	00 202 1		
		Fund	Bmark	Cat
Դ	Cyclical	29.49	32.27	31.33
<b>.</b>	Basic Materials	3.24	3.75	3.62
4	Consumer Cyclical	9.79	10.76	9.76
<b>H</b>	Financial Services	14.65	14.91	14.53
ŵ	Real Estate	1.81	2.85	3.42
₩.	Sensitive	51.69	47.88	47.46
d	Communication Services	8.29	7.55	7.17
0	Energy	3.42	3.81	4.56
Ф	Industrials	8.85	10.71	11.67
	Technology	31.13	25.81	24.06
-	Defensive	18.82	19.85	21.20
F	Consumer Defensive	5.50	6.03	5.98
٠	Healthcare	9.98	11.09	12.61
2	Utilities	3.34	2.73	2.61

#### USD Allocation Asset Class Net % Cat% US Stocks 60.50 58.44 Non-US Stocks 20.54 18.07 Bonds 19.10 15.20 Cash -1.24 2.10 Other 1.09 6.20 Total 100.00 100.00

**Morningstar Index** 

Morningstar US Mod Agg Tgt Alloc NR

Morningstar Category Moderately Aggressive



### Weight %

20 40 23

5 7

1

Value

>50 25-50 10-25 0-10

1

Blend Growth

Style Breakdown Equity

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

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ iShares Core S&P 500 ETF	_	19.23	19.23	_	_
	-	10.36	29.59	-	-
⊖ iShares MSCI USA Quality Factor ETF	-	9.10	38.69	-	-
$\oplus$ iShares U.S. Equity Fac Rotation Act ETF	-	7.88	46.57	-	-
$\oplus$ iShares Core Total USD Bond Market ETF	-	7.64	54.21	-	-
⊕ iShares MSCI EAFE Value ETF	-	6.81	61.03	_	-
$igodoldsymbol{igodoldsymbol{eta}}$ iShares MSCI EAFE Growth ETF	-	6.05	67.07	-	-
⊕ iShares S&P 500 Value ETF	-	6.03	73.10	-	-
⊖ BlackRock Total Return K	-	4.97	78.07	-	-
$\oplus$ iShares MSCI Emerging Mkts ex China ETF	-	3.82	81.89	_	_

#### Total Holdings 21

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



# BlackRock Inflation Protected Bond K BPLBX

Updated

05-31-2024

Portfolio Manager(s)

David Rogal since 03-2018 Harrison Segall since 02-2024 Johan Sjogren since 02-2024

#### Quantitative Screens

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

Management: The fund's management has been in place for 6.55 years.

Style Consistency is not calculated for Fixed Income funds.

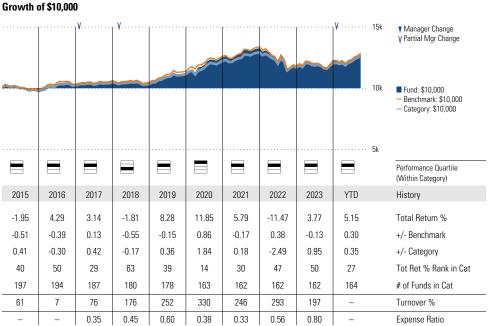
Net Expense: The fund's expense ratio of 0.79 is 17.91% higher than the Inflation-Protected Bond category average.

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

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

#### ESG Metrics

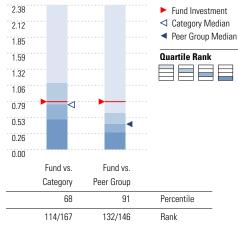
Metric Rating Sustainability Rating 3



Morningstar Category

Inflation-Protected Bond

#### **Trailing Performance Total Return %** 10% as of 09-30-2024 Fund Benchmark 5 Category ۵ Average annual, if greater -5 than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year 4.06 9.80 -0.49 2.96 2.43 3.93 Fund Return % 4.12 9.79 -0.57 2.62 2.54 4.74 Benchmark Return % -0.60 4 05 934 2 13 2 10 Category Average % 61 37 31 14 30 % Rank in Category 167 161 153 145 107 # of Funds in Category Net Expense **3-Year Risk Metrics** Fund



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

**Bmark** Cat Alpha 0.09 -0.25 1 00 Beta 1 01 _ 99.09 **R-Squared** 96.43 Standard Deviation 7 29 7 18 7.78 Sharpe Ratio -0.56 -0.58 -0.60 Tracking Error 0.70 1.66 Information Ratio 0.12 -0.49 Up Capture Ratio 101.08 98.55 Down Capture Ratio 100.19 101.62

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.59	4.52	5.50
Avg Eff Maturity	-	-	6.78

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Morningstar Index Bloomberg US Treasury US TIPS TR

USD

## BlackRock Inflation Protected Bond K BPLBX

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



Duration



100 0 50

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

#### Asset Class Net % Cat% US Stocks 0.20 0.28 Non-US Stocks 0.00 -0.08 Bonds 68.28 96.14 Cash 29.64 2.24 Other 1.88 1.43 Total 100.00 100.00

#### **Credit Rating Breakdown** Fund Bmark Cat AAA 2.53 0.00 33.63 AA 92.28 99.60 62.08 0.57 0.00 А 0.83 BBB 0.72 0.00 0.96 BB 0.90 0.00 0.10 В 0.07 0.00 0.02 Below B 0.00 0.00 0.08 Not Rated 2.93 0.40 2.30

	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average	
Government	65.05	-	85.91				
Treasury	3.61	-	0.38				
Inflation – Protected	59.36	-	80.08				]
Agency/Quasi Agency	0.00	-	0.10	0			
Other Government Related	2.08	-	5.35				
Corporate	0.07	-	1.05	[]			
Corporate Bond	0.07	-	1.02	0			
Bank Loan	0.00	-	0.00	0			
Convertible	0.00	-	0.00	0			
Preferred	0.00	-	0.03	ĺ			
Securitized	5.23	-	4.67				
Agency MBS Pass-Through	1.37	-	2.24				
Agency MBS ARM	0.00	-	0.00				
Agency MBS CMO	0.51	-	0.38				
Non-Agency Residential MBS	0.25	-	0.05	0			
Commercial MBS	0.71	-	0.23				
Asset-Backed	2.39	-	1.74	0			
Covered Bond	0.00	-	0.03				
Municipal	0.00	_	0.01				
Cash & Equivalents	27.12	-	8.21	]			
Other	2.53	-	0.14				

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 8590

#### Top 10 Holdings as of 09-30-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector 巻 Cash Offset 44 17 44 17 _ ○ Nov24 Sfrz4 C @ 95.5 23.83 68.00 _ ⊖ Three-Month Sofr Future Dec 25 86.93 18.93 _ ① Oct24 Sfrz5 P @ 96.9375 16.50 103.43 Nov24 Sfrz4 C @ 95.25 12.31 115.75 _ _ Nov24 Sfrz4 C @ 95.75 10.01 125.75 _ _ ⊖ Us 2Yr Note Dec 24 6.26 132.01 _ ⊕ United States Treasury Notes 01-2034 3.89 135.90 _ ⊖ RRP TREASURY (CPI) NOTE 1.75 15-JA BARC 10-2024 3.88 139.78 _ ⊕ United States Treasury Notes 3.68 07-2033 143.46 _

#### Total Holdings 299

⊕ Increase ⊕ Decrease ☎ New to Portfolio

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**Morningstar Category** Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

## Federated Hermes Govt Ultrashort R6 FGULX

### Portfolio Manager(s)

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

#### Quantitative Screens

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 6 of the 8 years it's been in existence.

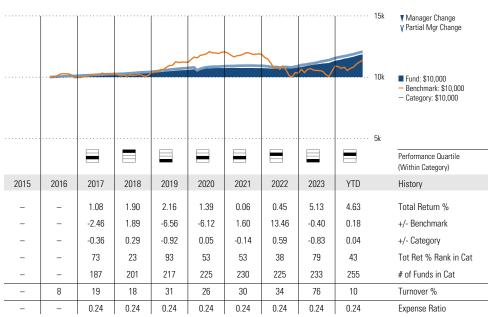
Management: The fund's management has been in place for 27.24 years.

Style Consistency is not calculated for Fixed Income funds.

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

### Morningstar Investment Management LLC Analysis

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

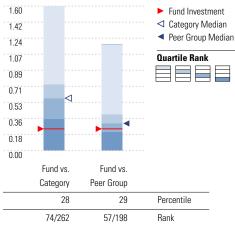


**Morningstar Category** 

Ultrashort Bond

#### **Trailing Performance**





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

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

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

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Morningstar Index

Bloomberg US Agg Bond TR USD



# Federated Hermes Govt Ultrashort R6 FGULX

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





50

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

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Morningstar Category

Ultrashort Bond

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

0

Asset Allocation as of 09-30-2024

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

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

100

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

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

#### Total Holdings 230

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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# PIMCO Income Insti PIMIX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

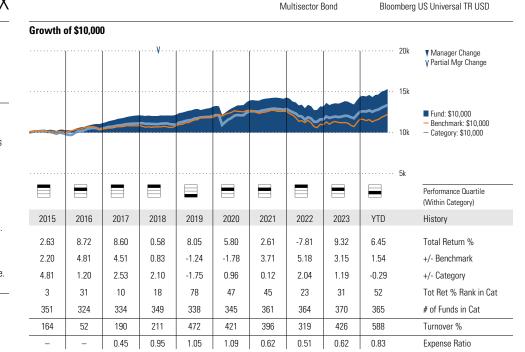
Net Expense: The fund's expense ratio of 0.83 is 16.16% lower than the Multisector Bond category average.

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

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

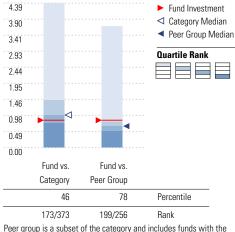
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024









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

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

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

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same manageme characteristics.



Morningstar Category Morningstar Index

Bloomberg US Universal TR USD

# PIMCO Income Insti PIMIX

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



-100 -50 0 50 100 150 200

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

**Morningstar Index** 

Bloomberg US Universal TR USD

Morningstar Category

Multisector Bond

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

Asset Allocation as of 09-30-2024

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

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

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

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

### Total Holdings 9462

🕀 Increase  $\ominus$  Decrease 🕸 New to Portfolio

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## Vanguard 500 Index Admiral VFIAX

### Portfolio Manager(s)

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

#### Quantitative Screens

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

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

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

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

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

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

### **ESG Metrics**

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











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

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

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

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Morningstar Index

Morningstar Category

Large Blend

S&P 500 TR USD

# Vanguard 500 Index Admiral VFIAX

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







Weight %

>50 25-50 10-25 0-10

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

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

#### Total Holdings 508

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

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Asset Allocation as of 09-30-2024

100

50

Fund

27.10

2.00

10.29

12.47

2.34

52.74

8.87

3.31

7.58

32.98

20.16

5.87

11.62

2.67

Bmark

27.13

2.00

10.30

12 49

2.34

52.68

8.87

3.31

7.59

32.91

20.18

5.88

11.63

2.67

51.46

29.81

20.82

Sector Weighting as of 09-30-2024

0

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Energy

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F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

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



M RNINGSTAR

**Morningstar Category** 

📕 Large Blend

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

# Vanguard Developed Markets Index Admiral VTMGX

Portfolio Manager(s)

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

#### Quantitative Screens

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

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

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

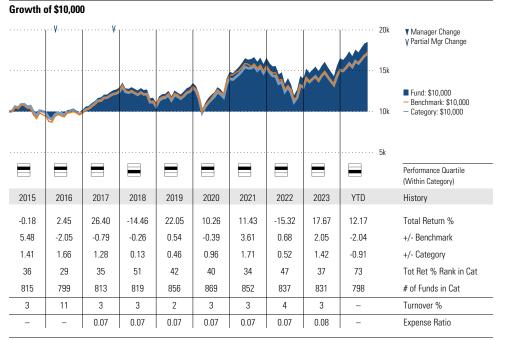
Net Expense: The fund's expense ratio of 0.08 is 90.36% lower than the Foreign Large Blend category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

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

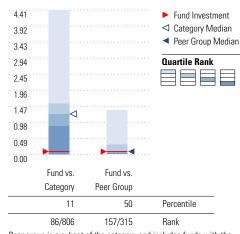


**Morningstar Category** 

Foreign Large Blend







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

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

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

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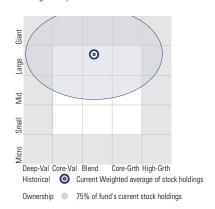


Morningstar Index

MSCI ACWI Ex USA NR USD

# Vanguard Developed Markets Index Admiral VTMGX

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



#### Style Breakdown

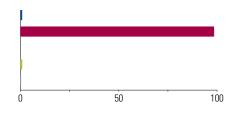


#### Weight %

<25

>50 25-50 10-25 0-10

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



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

Asset Allocation as of 09-30-2024

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

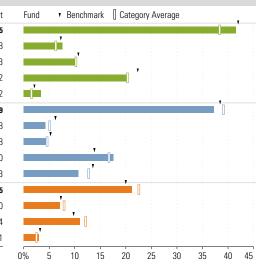
#### Asset Class Net % Cat% US Stocks 0.72 3.83 Non-US Stocks 98.39 93.48 Bonds 0.00 0.55 Cash 0.74 0.63 Other 0.16 1.53 Total 100.00 100.00

**Morningstar Category** 

Foreign Large Blend

Morningstar Index

MSCI ACWI Ex USA NR USD



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

Top 10 Holdings as of 09-30-2024

25-50

50-75

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

#### Total Holdings 4015

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

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### Vanguard Growth Index Admiral VIGAX

### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Nejman since 04-2016

### 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 29.77 years.

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

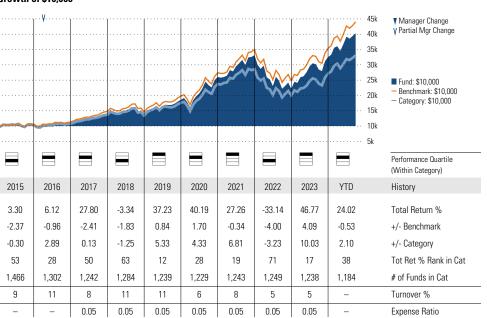
Net Expense: The fund's expense ratio of 0.05 is 94.57% lower than the Large Growth category average.

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

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

#### **ESG Metrics**

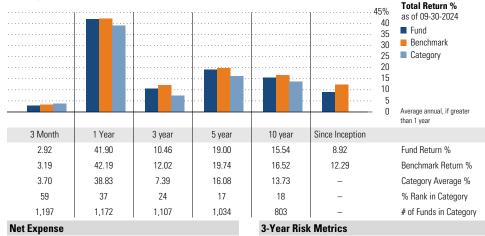
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

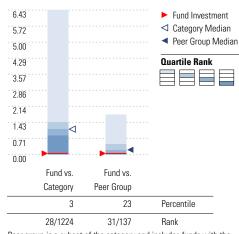


**Morningstar Category** 

Large Growth







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

Fund Bmark Cat Alpha -1.98 -4.22 0.99 Beta 1 06 99.35 **R-Squared** 92.51 Standard Deviation 22 22 20.85 21 45 Sharpe Ratio 0.39 0.47 0.27 Tracking Error 2.21 5.84 Information Ratio -0.71 -0.84 Up Capture Ratio 101.99 91.00 Down Capture Ratio 108.23 105.24

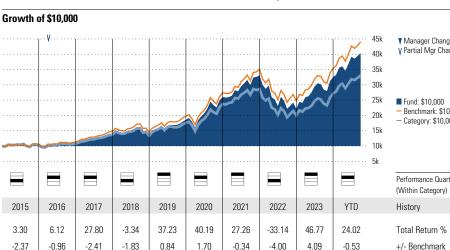
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.71	36.55	35.39
Price/Book Ratio	10.65	12.14	9.26
Geom Avg Mkt Cap \$B	618.21	675.16	541.50
ROE	41.32	44.40	41.06

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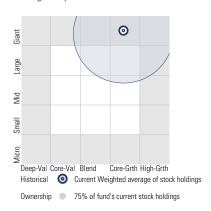
Morningstar Index

Russell 1000 Growth TR USD



# Vanguard Growth Index Admiral VIGAX

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







#### Weight %

>50 25-50 10-25 0-10

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Apple Inc	12.06	12.06	21.40	Technology
∋ Microsoft Corp	11.43	23.49	15.03	Technology
∋ NVIDIA Corp	10.00	33.49	145.27	Technology
€ Amazon.com Inc	5.99	39.48	22.63	Consumer Cyclical
⇒ Meta Platforms Inc Class A	4.74	44.22	62.15	Communication Svc
∋ Alphabet Inc Class A	3.31	47.52	19.01	Communication Svc
ightarrow Eli Lilly and Co	2.87	50.40	52.65	Healthcare
ightarrow Alphabet Inc Class C	2.70	53.10	18.92	Communication Svc
ightarrow Tesla Inc	2.70	55.80	5.29	Consumer Cyclical
$\oplus$ Visa Inc Class A	1.70	57.50	6.21	Financial Services
⊖ Mastercard Inc Class A	1.55	59.05	16.24	Financial Services
€ Broadcom Inc	1.53	60.59	55.95	Technology
∋ Costco Wholesale Corp	1.50	62.09	34.81	Consumer Defensive
⇒ Netflix Inc	1.17	63.25	45.68	Communication Svc
$\oplus$ Advanced Micro Devices Inc	1.02	64.28	11.31	Technology

#### Total Holdings 185

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

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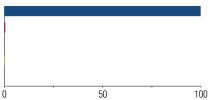
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Energy

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Utilities



Fund

23.11

1.71

14.01

5.83

1.56

67.36

13.34

0.82

3.35

49 85

9.53

2.13

7.11

0.29

Bmark

21.25

0.63

14.03

6 00

0.59

67.12

12.80

0.40

3.49

50.43

11.63

3.63

7.78

0.22

Cat

13.31

8 36

0.84

61.28

12.34

0.83

6.11

42.00

15.05

2.72

#### Asset Class Net % Cat% US Stocks 99.69 93.54 Non-US Stocks 0.25 4.54 Bonds 0.00 0.00 Cash 0.06 1.11 0.00 Other 0.81 Total 100.00 100.00

Morningstar Index

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

### Benchmark [] Category Average Fund 23.66 Î) 1.15 ò Û. Í 11.85 0.48 0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70

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## Vanguard Mid Cap Index Admiral VIMAX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

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

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

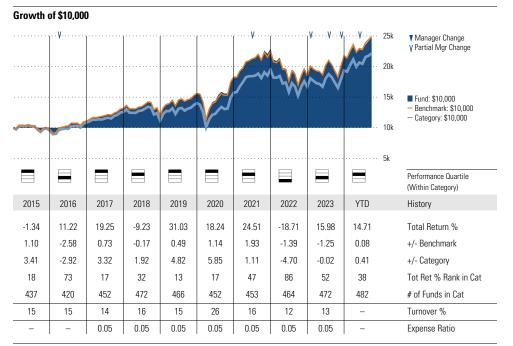
Net Expense: The fund's expense ratio of 0.05 is
 94.05% lower than the Mid-Cap Blend category average.

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

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

#### ESG Metrics

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

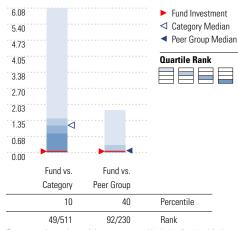


**Morningstar Category** 

Mid-Cap Blend







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

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

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

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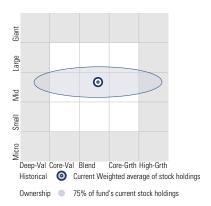


Morningstar Index

Russell Mid Cap TR USD

# Vanguard Mid Cap Index Admiral VIMAX

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







Weight %

>50 25-50 10-25 0-10

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

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

#### Total Holdings 316

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

50 100 0

Bmark

38.70

4.42

11.92

14 05

8.31

40.33

3.08

5.00

15.93

16.32

20.97

4.89

10.36

5.72

Fund

33.81

4.92

8.19

12.81

7.89

42.67

3.05

4.38

17.04

18.20

23.54

5.06

10.10

8.38

Cat

39.17

4.65

13.30

15.18

6.04

42.85

2.25

4.60

19.85

16.15

17.97

4.00

10.80

3.17

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

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

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

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Morningstar Category

Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

## Vanguard Real Estate Index Admiral VGSLX

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

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

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

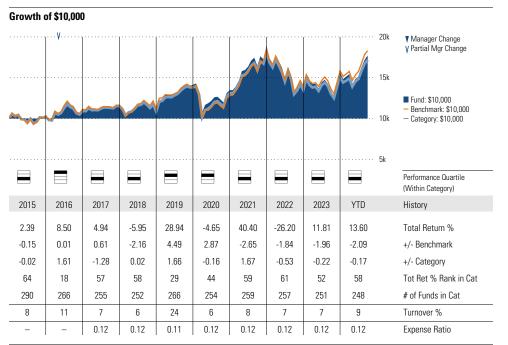
Net Expense: The fund's expense ratio of 0.13 is 88.29% lower than the Real Estate category average.

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

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

#### **ESG Metrics**

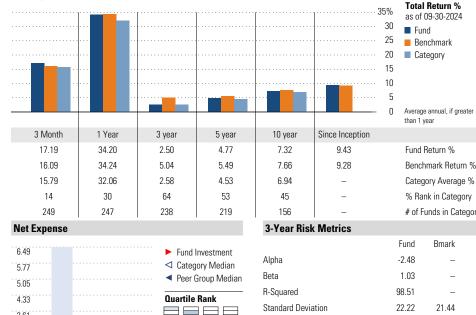
Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

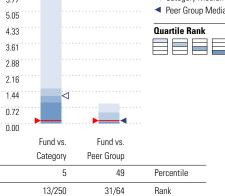


**Morningstar Category** 

Real Estate

#### Trailing Performance





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

156	_	# of Funds in Category				
3-Year Risk M	etrics					
		Fund	Bmark	Cat		
Alpha		-2.48	-	-2.12		
Beta		1.03	-	0.97		
R-Squared		98.51	-	94.85		
Standard Deviation	I	22.22	21.44	21.37		
Sharpe Ratio		0.05	0.16	0.05		
Tracking Error		2.78	-	4.07		
Information Ratio		-0.91	-	-0.70		
Up Capture Ratio		98.87	-	93.85		
Down Capture Rati	0	106.62	-	100.60		

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

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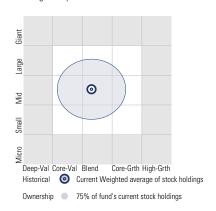


Morningstar Index

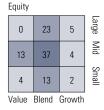
S&P United States REIT TR USD

# Vanguard Real Estate Index Admiral VGSLX

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







Weight %

>50 25-50 10-25 0-10

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

#### Total Holdings 158

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

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

Total

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

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

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S&P United States REIT TR USD

Cat% 88.74

1.06

1.02

1.55

7.63

100.00

100.00

^{0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 9500} 

## Vanguard Small Cap Growth Index Admiral VSGAX

#### Portfolio Manager(s)

Gerard O'Reilly since 12-2004 Nick Birkett since 02-2023

#### Quantitative Screens

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

Management: The fund's management has been in place for 19.76 years.

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

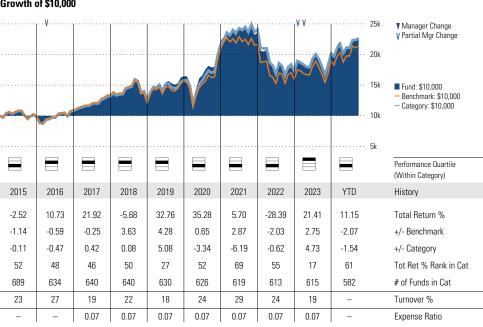
Net Expense: The fund's expense ratio of 0.07 is 93.97% lower than the Small Growth category average.

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

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

#### **ESG Metrics**

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

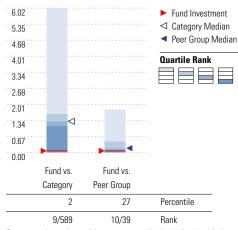


Morningstar Category

Small Growth

#### **Trailing Performance**





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

		— 0		
		-	age annual, if gi 1 year	eater
10 year	Since Inception			
9.18	11.58	Fun	d Return %	
8.95	9.53	Ber	ichmark Retu	ırn %
9.93	-	Cat	egory Averag	ge %
63	-	% F	Rank in Cate	gory
407	-	# of	f Funds in Ca	tegory
3-Year Risk	Metrics			
		Fund	Bmark	Cat
Alpha		-0.66	-	-1.40
Beta		0.95	-	0.92
R-Squared		96.74	-	91.59
Standard Devia	ition	22.39	23.09	22.33
Sharpe Ratio		-0.10	-0.07	-0.13
Tracking Error		4.18	-	6.78
Information Rat	tio	-0.14	-	-0.14
Up Capture Rat	io	97.01	-	89.78
Down Capture	Ratio	99.02	-	94.76
Portfolio M	etrics			
		Fund	Bmark	Cat

Price/Earnings Ratio	27.58	23.07	28.66
Price/Book Ratio	4.06	4.22	4.19
Geom Avg Mkt Cap \$B	7.75	3.28	6.71
ROE	11.73	6.24	12.92

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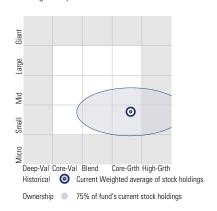
Morningstar Index

Russell 2000 Growth TR USD

Growth of \$10,000

# Vanguard Small Cap Growth Index Admiral VSGAX

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







Weight %

>50 25-50 10-25 0-10

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	1.46	1.46	_	_
$\ominus$ Axon Enterprise Inc	1.08	2.54	54.69	Industrials
⊖ Deckers Outdoor Corp	0.92	3.46	43.13	Consumer Cyclical
$\ominus$ PTC Inc	0.78	4.24	3.26	Technology
$\ominus$ Lennox International Inc	0.73	4.97	35.79	Industrials
🕀 DraftKings Inc Ordinary Shares - Class A	0.68	5.66	11.21	Consumer Cyclical
$\ominus$ Manhattan Associates Inc	0.65	6.31	30.68	Technology
$\ominus$ Watsco Inc Class A	0.65	6.95	16.63	Industrials
⊖ Entegris Inc	0.64	7.60	-5.83	Technology
① Robinhood Markets Inc Class A	0.64	8.24	-	Financial Services
😑 Liberty Formula One Group Registered Shs Series -C- Formula One	0.62	8.86	22.65	Communication Svc
$\ominus$ Targa Resources Corp	0.61	9.47	72.68	Energy
$\ominus$ Pure Storage Inc Class A	0.59	10.05	40.89	Technology
$\ominus$ Dynatrace Inc Ordinary Shares	0.57	10.63	-2.23	Technology
$\ominus$ Guidewire Software Inc	0.57	11.20	67.77	Technology

#### Total Holdings 612

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

Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

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Energy

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Utilities

Cyclical

Basic Materials

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

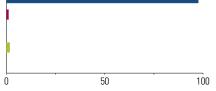
Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 



Fund

26.12

1.91

13.26

5.42

5.53

52.82

3.21

5.18

18.95

25.48

21.05

3.29

17.20

0.56

Bmark

22.41

4.19

9.35

7 23

1.64

47.63

1.80

3.35

20.63

21.85

29.95

3.81

25.54

0.60

#### Asset Class Net % Cat% US Stocks 97.51 92.73 Non-US Stocks 0.96 4.54 Bonds 0.00 0.00 Cash 1.54 1.50 Other 0.00 1.23 Total 100.00 100.00

Morningstar Index

Russell 2000 Growth TR USD

**Morningstar Category** 

Small Growth

Cat

25.06

3.07

10.77

8 75

2.47

50.15

1.41

3.70

21.13

23.91

24.80

4.25

19.87

0.68

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

### 🗄 Increase 😑 Decrease 🕸 New to



# Vanguard Small Cap Value Index Admiral VSIAX

#### Portfolio Manager(s)

Gerard O'Reilly since 04-2016 Nick Birkett since 02-2023

#### Quantitative Screens

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

*Management:* The fund's management has been in place for 8.43 years.

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

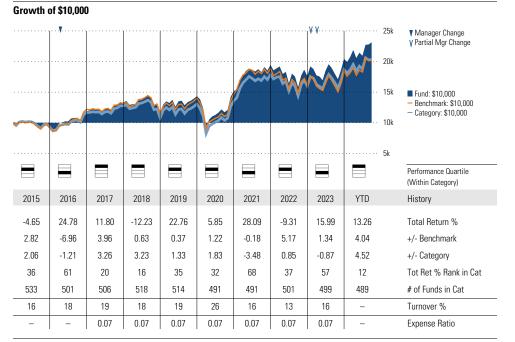
Net Expense: The fund's expense ratio of 0.07 is 93.69% lower than the Small Value category average.

#### 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	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD





3.61 Fund Investment Category Median 3.21 Peer Group Median 2.81 2.41 Quartile Rank 2.01 1.60 1.20 0.80 0.40 Fund vs Fund vs Peer Group Category 2 22 Percentile 9/497 11/51 Rank

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

**3-Year Risk Metrics** Fund Bmark Cat Alpha 4.45 2.65 0.90 0.91 Beta R-Squared 96.34 93.65 Standard Deviation 21 00 22 84 21 56 Sharpe Ratio 0.30 0 1 1 0.21 Tracking Error 4.59 5.63 Information Ratio 0.97 0.45 Up Capture Ratio 99.34 95.86 Down Capture Ratio 86.24 88.20 **Portfolio Metrics** 

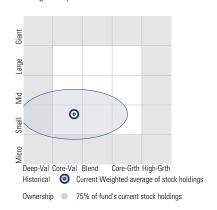
Fund         Bmark         Cat           Price/Earnings Ratio         16.10         13.90         14.46           Price/Book Ratio         1.90         1.31         1.66           Geom Avg Mkt Cap \$B         6.78         2.14         4.78           ROE         13.87         4.84         12.10				
Price/Book Ratio         1.90         1.31         1.66           Geom Avg Mkt Cap \$B         6.78         2.14         4.78		Fund	Bmark	Cat
Geom Avg Mkt Cap \$B 6.78 2.14 4.78	Price/Earnings Ratio	16.10	13.90	14.46
0	Price/Book Ratio	1.90	1.31	1.66
ROE 13.87 4.84 12.10	Geom Avg Mkt Cap \$B	6.78	2.14	4.78
	ROE	13.87	4.84	12.10

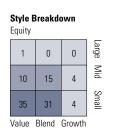
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# Vanguard Small Cap Value Index Admiral VSIAX

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





Weight %

>50 25-50 10-25 0-10

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Slcmt1142	0.90	0.90	_	_
$\ni$ Smurfit WestRock PLC	0.74	1.64	24.94	Consumer Cyclical
ightarrowBuilders FirstSource Inc	0.65	2.29	16.13	Industrials
igodolog Booz Allen Hamilton Holding Corp Class A	0.61	2.90	28.44	Industrials
igoperatorna Carlisle Companies Inc	0.60	3.50	44.82	Industrials
⊖ EMCOR Group Inc	0.58	4.08	100.16	Industrials
€ Atmos Energy Corp	0.58	4.66	21.76	Utilities
igodolog First Citizens BancShares Inc Class A	0.57	5.23	30.09	Financial Services
⇒ NRG Energy Inc	0.54	5.77	78.57	Utilities
⇒ IDEX Corp	0.47	6.24	-0.27	Industrials
⊖ Pentair PLC	0.47	6.71	35.44	Industrials
	0.46	7.17	62.97	Healthcare
ightarrow Tenet Healthcare Corp	0.46	7.63	119.93	Healthcare
ightarrow Reliance Inc	0.46	8.09	4.59	Basic Materials
ightarrow Toll Brothers Inc	0.46	8.55	50.95	Consumer Cyclical

### Total Holdings 838

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



50

Fund

49.99

6.27

14.50

19.06

10.16

34.10

2.78

3.66

19.82

7 84

15.92

4.43

6.59

4.90

Bmark

54.94

5.05

10.51

25 41

13.97

27.42

2.63

6.80

10.48

7.51

17.63

3.07

9.33

5.23

Asset Class	Net %	Cat%
US Stocks	97.30	94.33
Non-US Stocks	1.73	4.01
Bonds	0.00	0.17
Cash	0.96	1.22
Other	0.00	0.28
Total	100.00	100.00

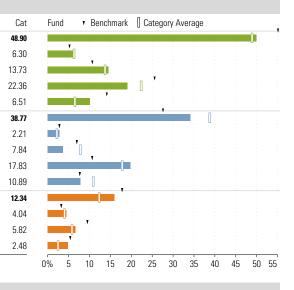
**Morningstar Index** 

Russell 2000 Value TR USD

**Morningstar Category** 

Small Value

100





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Technology Defensive F **Consumer Defensive** 

> Utilities

0

Դ Cyclical

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Energy

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Asset Allocation as of 09-30-2024

Sector Weighting as of 09-30-2024

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Healthcare

# Vanguard Value Index Adm VVIAX

### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Nejman since 04-2016

#### Quantitative Screens

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

Management: The fund's management has been in place for 29.77 years.

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

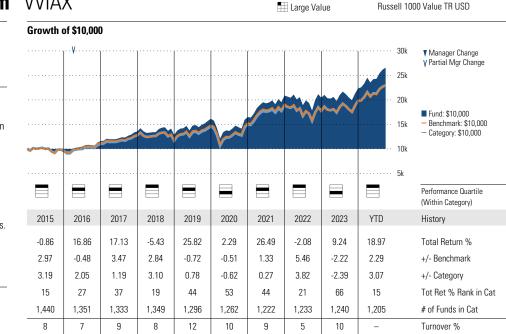
Net Expense: The fund's expense ratio of 0.05 is 94.38% lower than the Large Value category average.

#### Morningstar Investment Management LLC Analysis

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

#### **ESG Metrics**

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



Morningstar Category

0.05

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Expense Ratio

**Total Return %** 

as of 09-30-2024

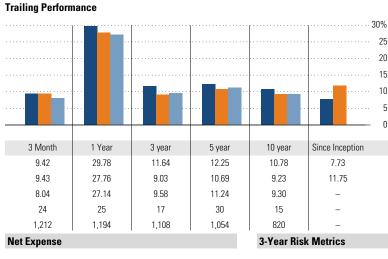
Average annual, if greater than 1 year

FundBenchmark

Category

0.05

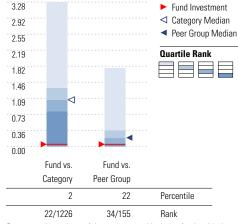
Morningstar Index



0.05

0.05

0.05



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

			100.		
10 year	Since Inception				
10.78	7.73	Fund Return %			
9.23	11.75	Benchmark Return %			
9.30	_	Category Average %			
15	_	% Rank in Category			
820	_	# of Funds in Category			
3-Year Risk	Metrics				
		Fund	Bmark	Cat	
Alpha		2.91	-	0.87	
Beta	Beta 0.93		-	0.95	
R-Squared		97.76	-	93.93	
Standard Deviation		15.69	16.65	16.42	
Sharpe Ratio		0.54	0.37	0.41	
Tracking Error		2.60	-	4.14	
Information Ratio		1.00	_	0.14	
Up Capture Ratio		97.97	_	96.16	
Down Capture Ratio		85.95	-	92.64	
Portfolio M	etrics				
		Fund	Bmark	Cat	

Price/Earnings Ratio	20.86	20.63	19.28
Price/Book Ratio	2.93	2.67	2.57
Geom Avg Mkt Cap \$B	129.23	82.91	136.41
ROE	22.84	17.78	22.00

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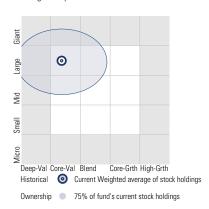
0.05

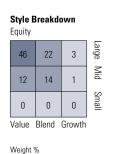
0.05



# Vanguard Value Index Adm VVIAX

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





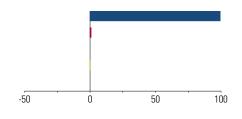
### >50 25-50 10-25 0-10

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$oldsymbol{eta}$ Berkshire Hathaway Inc Class B	3.18	3.18	29.05	Financial Services
m lacksquare JPMorgan Chase & Co	2.74	5.92	25.93	Financial Services
m lace UnitedHealth Group Inc	2.47	8.38	12.21	Healthcare
Đ Exxon Mobil Corp	2.38	10.76	20.09	Energy
m lacepsilon Procter & Gamble Co	1.86	12.62	20.21	Consumer Defensive
🕀 The Home Depot Inc	1.84	14.46	18.87	Consumer Cyclical
$\ni$ Broadcom Inc	1.83	16.30	55.95	Technology
	1.78	18.08	5.74	Healthcare
🕀 Walmart Inc	1.63	19.71	54.85	Consumer Defensive
➔ AbbVie Inc	1.59	21.30	30.43	Healthcare
€ Merck & Co Inc	1.32	22.62	6.28	Healthcare
$oldsymbol{eta}$ Oracle Corp	1.29	23.91	62.76	Technology
m lacksquare Coca-Cola Co	1.27	25.18	24.41	Consumer Defensive
$oldsymbol{ m  ext{B}}$ Bank of America Corp	1.27	26.44	20.05	Financial Services
Đ Chevron Corp	1.17	27.61	2.01	Energy

#### Total Holdings 339

🕀 Increase 👄 Decrease 🕸 New to Portfolio



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

Asset Allocation as of 09-30-2024

		Fund	Bmark	Cat
Դ	Cyclical	32.14	36.02	33.33
æ.	Basic Materials	2.26	3.96	3.39
<b>~</b>	Consumer Cyclical	5.00	6.72	7.00
цф.	Financial Services	21.59	20.36	19.46
î de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comunicación de la comun	Real Estate	3.29	4.98	3.48
w.	Sensitive	34.22	35.42	37.50
	Communication Services	3.23	4.27	5.53
•	Energy	6.61	6.74	7.74
Ф	Industrials	13.12	13.94	11.37
	Technology	11.26	10.47	12.86
	Defensive	33.65	28.55	29.16
F	Consumer Defensive	10.40	7.88	8.68
٠	Healthcare	18.05	15.61	15.08
	Utilities	5.20	5.06	5.40



Morningstar Index

Russell 1000 Value TR USD

Morningstar Category

