American Funds New Perspective R6 RNPGX

Portfolio Manager(s)

. .
Robert Lovelace since 12-2000
Joanna Jonsson since 12-2005
Steven Watson since 12-2005
Brady Enright since 12-2005
Noriko Chen since 04-2012
Andraz Razen since 07-2015
Patrice Collette since 12-2018
Barbara Burtin since 12-2018
Kohei Higashi since 12-2020
Anne-Marie Peterson since 12-2020

Quantitative Screens

Performance: The fund has finished in the Global Large-Stock 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 23.35 years.

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

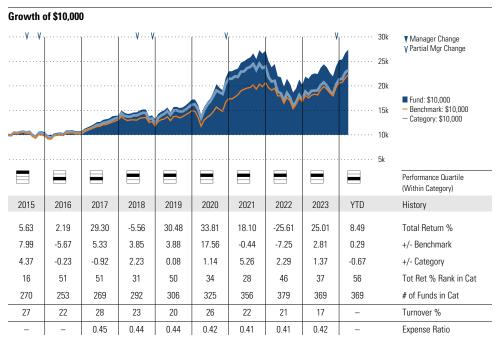
Net Expense: The fund's expense ratio of 0.42 is 60.38% lower than the Global Large-Stock Growth category average.

Morningstar Investment Management LLC Analysis

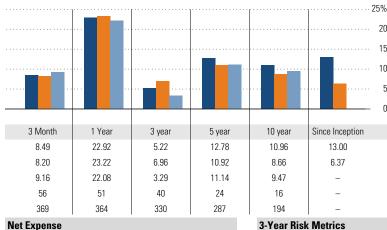
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022



Trailing Performance



Alpha

Beta

R-Squared

Sharpe Ratio

Tracking Error

Information Ratio

Up Capture Ratio

2.52 Fund Investment Category Median 2.24 Peer Group Median 1.96 1.68 Quartile Rank 1.40 1.12 0.84 0.56 0.28 Fund vs Fund vs Peer Group Category 2 6 Percentile 7/373 15/250 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 20 Benchmark 15 Category 10 5 Λ Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat -2.12 -3.53 1 10 1 1 4 _ 96.39 89.14 Standard Deviation 18 68 16 62 20.20 0.21 0.31 0.16 3.95 7.06 -0.44 -0.40 106.14 104.67 Down Capture Ratio 115.25 120.06 **Portfolio Metrics**

Total Return %

as of 03-31-2024

Fund	Bmark	Cat
25.12	20.65	29.01
3.85	2.92	5.08
145.77	137.43	188.67
26.25	26.46	28.68
	25.12 3.85 145.77	25.12 20.65 3.85 2.92 145.77 137.43

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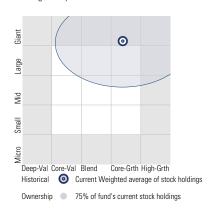


Morningstar Index **Morningstar Category**

Global Large-Stock Growth MSCI ACWI NR USD

American Funds New Perspective R6 RNPGX

Style Analysis as of 03-31-2024 Morningstar Style Box™







Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 03-31-2024



Asset Allocation as of 03-31-2024

0

Դ Cyclical

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Energy

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F

Utilities

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

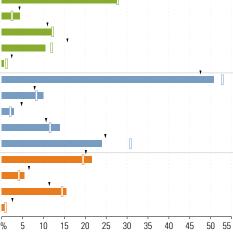
Healthcare

Consumer Defensive

).00	100.00 100.00
).07	0.07 1.00
5.26	5.26 1.53
0.00	0.00 0.00
5.05	45.05 37.23
9.63	49.63 60.24
et %	Net % Cat%

Sector Weighting as of 03-31-2024 Benchmark [] Category Average Cat Fund Fund Bmark 27.66 32.65 27.75 4.42 4.09 2.46 12.26 10.78 12.18 10 48 15 55 11.96 0.50 2.23 1.15 50.79 47.38 52.79 9.94 7.71 8.31 2.88 4.59 2.08 13.93 10.45 11.58 24 04 24 63 30.82 21.56 19.97 19.47 5.43 6.36 4.11 15.53 11.22 14.45 0.60 2.39 0.91 0%

50



Fund % Cat % Fund % Cat % Fund % Cat % Greater Asia 13.52 11.25 Greater Europe 30.41 Americas 56.06 65.27 23.48 Market Maturity Fund % 3.86 4.00 96.35 Japan 6.42 North America 54.87 63.82 United Kingdom 5.65 **Developed Markets** Australasia 0.24 0.14 Central/Latin 1.19 1.45 W euro-ex UK 24.35 19.13 Emerging Markets 3.65 Asia-4 Tigers 4.65 3.20 Emrgng Europe 0.00 0.02 Not Available 0.00 Asia-ex 4 Tigers 2.21 4.05 Africa 0.41 0.33 Not Classified 0.00 0.00 >75

Top 10 Holdings as of 03-31-2024

50-75

25-50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Capital Group Central Cash Fund	4.48	4.48	_	_
∋ Microsoft Corp	3.79	8.27	-	Technology
\ni Meta Platforms Inc Class A	3.35	11.62	-	Communication Svc
∋ Novo Nordisk A/S Class B	2.74	14.35	-	Healthcare
⊖ Broadcom Inc	2.35	16.70	-	Technology
\ominus Taiwan Semiconductor Manufacturing Co Ltd	2.28	18.98	-	Technology
€ Fujitsu Ltd	2.15	21.13	-	Technology
€ Tesla Inc	1.58	22.71	-	Consumer Cyclical
\ni Eli Lilly and Co	1.51	24.22	-	Healthcare
🕀 AstraZeneca PLC	1.42	25.64	_	Healthcare

Total Holdings 276

🕀 Increase \ominus Decrease 🕸 New to Portfolio

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Morningstar Category Morningstar Index

Global Large-Stock Growth MSCI ACWI NR USD

American Funds New World R6 RNWGX

Portfolio Manager(s)

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 24.81 years.

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

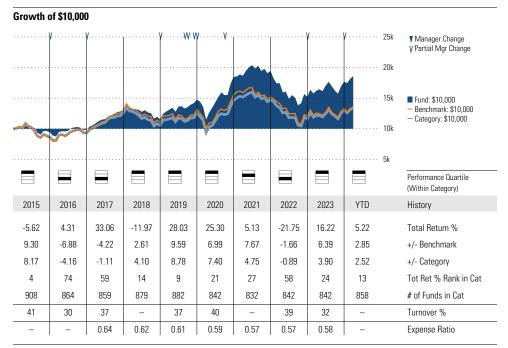
Net Expense: The fund's expense ratio of 0.57 is 49.56% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

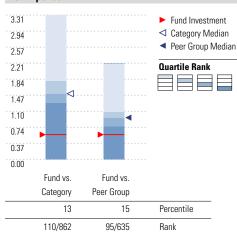
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

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







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

% Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 4.20 0.10 0.82 0.95 Beta 79.34 **R-Squared** 87.85 Standard Deviation 16 28 17 76 18 00 Sharpe Ratio -0 11 -0.37 -0.34 Tracking Error 8.09 6.15 Information Ratio 0.62 0.01 Up Capture Ratio 95.11 97.10 Down Capture Ratio 77.23 96.86

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 20.69 14 02 14.51 Price/Book Ratio 3.12 1.66 1.91 Geom Avg Mkt Cap \$B 70.07 39 75 46 60

23.89

ROE

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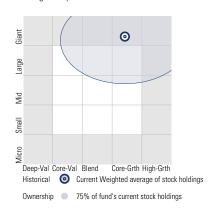
18.75

Morningstar Category Morningstar Index

Diversified Emerging Mkts MSCI EM NR USD

American Funds New World R6 RNWGX

Style Analysis as of 03-31-2024 Morningstar Style Box™







Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 03-31-2024

		I
0	50	100

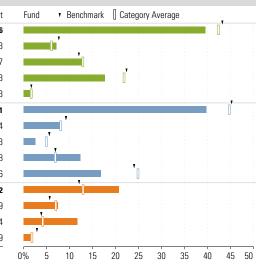
Sector Weighting as of 03-31-2024

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat
Դ	Cyclical	39.58	43.05	42.36
æ.	Basic Materials	7.11	7.49	6.03
~	Consumer Cyclical	12.86	11.85	12.87
,	Financial Services	17.69	22.21	21.83
ŵ	Real Estate	1.92	1.50	1.63
w	Sensitive	39.75	45.06	44.71
G	Communication Services	8.02	9.04	8.04
0	Energy	2.56	5.42	4.93
¢	Industrials	12.36	6.74	6.88
	Technology	16.81	23.86	24.86
	Defensive	20.67	11.90	12.92
E	Consumer Defensive	7.49	5.50	6.99
٠	Healthcare	11.70	3.67	4.14
9	Utilities	1.48	2.73	1.79

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Asset Class Net % Cat% US Stocks 20.91 3.58 Non-US Stocks 69.27 94.80 Bonds 3.78 0.05 Cash 5.84 1.38 Other 0.19 0.19 Total 100.00 100.00



	Greater Asia	Fund % 41.58	Cat % 72.94	Americas	Fund % 34.64	Cat % 16.21	Greater Europe	Fund % 23.79	Cat % 10.84	Market Maturity	Fund %
	Japan Australasia	3.02 0.00	0.07	North America Central/Latin	24.43 10.21	3.16 13.05	United Kingdom W euro-ex UK	2.22 19.00	0.56 1.90	Developed Markets Emerging Markets	57.10 42.90
	Asia-4 Tigers Asia-ex 4 Tigers Not Classified	8.26 30.30 0.00	28.48 44.39 0.00				Emrgng Europe Africa	0.50 2.07	1.90 6.48	Not Available	0.00
>75		0.00	0.00								

Top 10 Holdings as of 03-31-2024

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Capital Group Central Cash Fund	4.06	4.06	_	_
∋ Microsoft Corp	2.79	6.86	-	Technology
$oldsymbol{ m ilde{D}}$ Taiwan Semiconductor Manufacturing Co Ltd	2.78	9.63	-	Technology
∋ Novo Nordisk A/S Class B	1.94	11.58	-	Healthcare
🗱 Cash And Other Assets Less Liablities	1.77	13.34	-	-
€ MercadoLibre Inc	1.52	14.86	-	Consumer Cyclical
Đ Meta Platforms Inc Class A	1.49	16.36	-	Communication Svc
∋ Airbus SE	1.45	17.81	-	Industrials
🕀 Broadcom Inc	1.39	19.20	-	Technology
Evmh Moet Hennessy Louis Vuitton SE	1.29	20.49	-	Consumer Cyclical

Total Holdings 576

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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 23.52 years.

Style Consistency is not calculated for Fixed Income funds.

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

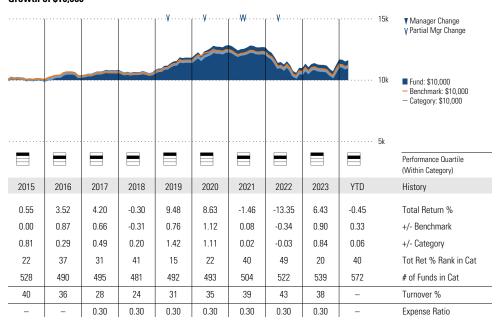
Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000

Intermediate Core Bond BI

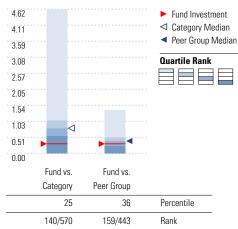
Morningstar Index

Bloomberg US Agg Bond TR USD









10	_	% P	% Rank In Category			
322	-	# of	# of Funds in Category			
3-Year Risk	Metrics					
		Fund	Bmark	Cat		
Alpha		0.34	-	-0.13		
Beta		1.02	-	0.98		
R-Squared		99.61	-	97.77		
Standard Devia	tion	7.37	7.24	7.21		
Sharpe Ratio		-0.67	-0.72	-0.74		
Tracking Error		0.48	-	1.00		
Information Rat	tio	0.60	-	-0.26		
Up Capture Rat	io	102.37	-	96.63		
Down Capture	Ratio	99.11	-	98.34		

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

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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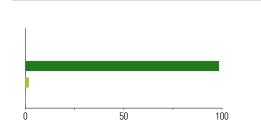


Baird Aggregate Bond Inst BAGIX

Style Analysis as of 03-31-2024 Style Breakdown Fixed Income Quality 말 표 표 표 도 도

Ltd Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	62.90	3.53	24.95
AA	3.30	74.59	39.48
A	12.50	10.82	21.00
BBB	21.10	8.32	12.47
BB	0.20	0.28	0.71
В	0.00	0.00	0.35
Below B	0.00	0.00	0.33
Not Rated	0.00	2.46	0.70



Asset Class Net % Cat% US Stocks 0.10 0.00 Non-US Stocks 0.02 0.00 Bonds 98.37 97.41 Cash 1.56 0.71 Other 0.07 1.75 Total 100.00 100.00

Morningstar Index

Bloomberg US Agg Bond TR USD

Morningstar Category

Intermediate Core Bond

Sector Weighting as of 03-31-2024

Asset Allocation as of 03-31-2024

	Fund	Bmark	Cat	Fund	۷B	lenchma	rk 🛛 C	ategory	Average		
Government	27.17	-	30.40								
Treasury	27.17	-	25.31]		
Inflation – Protected	0.00	-	1.13	10							
Agency/Quasi Agency	0.00	-	0.87	i 🛛							
Other Government Related	0.00	-	3.09								
Corporate	36.35	-	23.79						0		
Corporate Bond	36.35	-	23.56								
Bank Loan	0.00	-	0.09	0							
Convertible	0.00	-	0.00	0							
Preferred	0.00	-	0.14	0							
Securitized	34.35	-	38.61								[
Agency MBS Pass-Through	21.41	-	27.87								
Agency MBS ARM	0.00	-	0.21								
Agency MBS CMO	1.65	-	2.05								
Non-Agency Residential MBS	0.79	-	0.14	0							
Commercial MBS	4.07	-	2.26								
Asset-Backed	6.43	-	6.08		1						
Covered Bond	0.00	-	0.00	0							
Municipal	0.56	-	1.02								
Cash & Equivalents	1.56	_	4.40		0						
	0.00	_	1.79	10							

Top 10 Holdings as of 03-31-2024

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

Total Holdings 1791

🕀 Increase \ominus Decrease 🕸 New to Portfolio

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JPMorgan US Equity R6 JUEMX

Portfolio Manager(s)

Scott Davis since 08-2014 Shilpee Raina since 11-2021

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 9.62 years.

× Style: The fund has landed in its primary style box — Large Blend - 58.62 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.44 is 41.33% lower than the Large Blend category average.

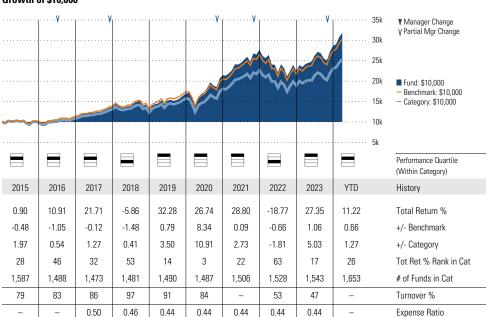
Morningstar Investment Management LLC Analysis

The fund fails our style consistency screen as, similar to the broad market and peers, it plots on the border with growth. We are not concerned with this screen failure.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022





Large Blend





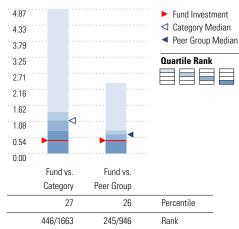
Alpha

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.

as of 03-31-2024 Fund Benchmark Category Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat 0.61 -0.96 0.99 0.94 _ 98.36 94.59 Standard Deviation 17 55 17 60 16.99 0.57 0 54 0.45 2.25 3.62 Information Ratio 0.24 -1.36 Up Capture Ratio 99.46 92.17 Down Capture Ratio 96.95 96.02

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 26.12 24 84 24.56 Price/Book Ratio 4.98 4.36 5.06 Geom Avg Mkt Cap \$B 300 29 270 11 347 16 ROE 32.85 32.68 33.81

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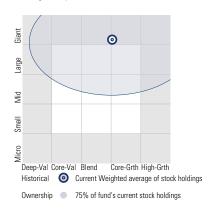


Morningstar Index **Morningstar Category**

S&P 500 TR USD

JPMorgan US Equity R6 JUEMX

Style Analysis as of 03-31-2024 Morningstar Style Box™







Weight %

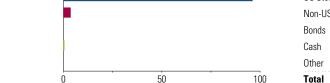
>50 25-50 10-25 0-10

Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Microsoft Corp	9.20	9.20	_	Technology
€ NVIDIA Corp	5.97	15.17	_	Technology
Amazon.com Inc	5.21	20.38	_	Consumer Cyclical
€ Apple Inc	4.94	25.32	_	Technology
\ni Meta Platforms Inc Class A	3.24	28.55	-	Communication Svc
🕀 Alphabet Inc Class A	3.01	31.57	-	Communication Svc
Wells Fargo & Co	2.56	34.13	_	Financial Services
∋ AbbVie Inc	2.41	36.53	_	Healthcare
Đ Deere & Co	2.32	38.86	_	Industrials
igodolog UnitedHealth Group Inc	2.29	41.15	-	Healthcare
ightarrow Eaton Corp PLC	2.24	43.39	-	Industrials
	2.19	45.58	_	Consumer Cyclical
∋ NXP Semiconductors NV	2.13	47.71	_	Technology
$oldsymbol{eta}$ Regeneron Pharmaceuticals Inc	2.08	49.79	_	Healthcare
Mastercard Inc Class A	2.03	51.82	_	Financial Services

Total Holdings 55

 \oplus Increase \ominus Decrease R New to Portfolio



Fund

29.99

2.66

12.27

13.23

1.83

52.14

6.27

4.85

11.47

29 55

17.87

1.19

14.09

2.59

Bmark

27.72

2.09

10.79

12 53

2.31

51.66

8.89

3.71

8.23

30.83

20.62

5.93

12.56

2.13

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

€ Cyclical

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Energy

¢

F

Utilities

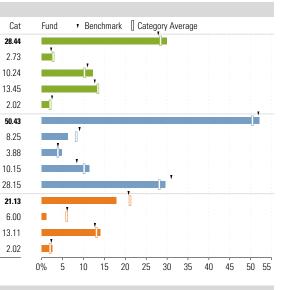
Asset Class Net % Cat% **US Stocks** 96.11 95.21 Non-US Stocks 3.52 2.49 0.00 -0.24 0.38 1.49 0.00 1.06 Total 100.00 100.00

Morningstar Index

S&P 500 TR USD

Morningstar Category

📕 Large Blend





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 6.34 years.

Style: The fund has landed in its primary style box — Large Blend — 90.91 % 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.

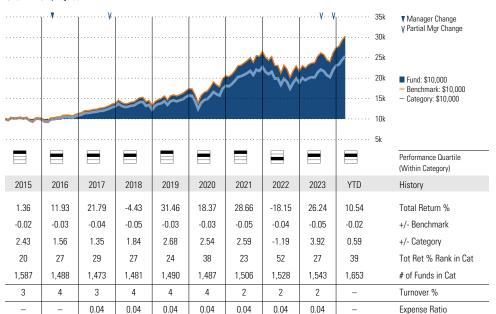
Morningstar Investment Management LLC Analysis

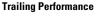
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

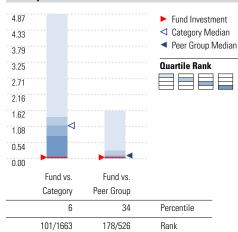
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022











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

of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha -0.04 -0.96 1 00 0.94 Beta _ R-Squared 100.00 94.59 Standard Deviation 17 60 17 60 16.99 Sharpe Ratio 0 54 0 54 0.45 Tracking Error 0.00 3.62 Information Ratio -11.57 -1.36 Up Capture Ratio 99.91 92.17 Down Capture Ratio 100.07 96.02 Deutfelie Metuiee

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

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Morningstar Index

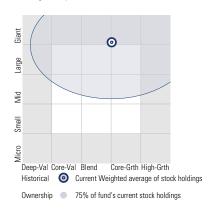
Morningstar Category

Large Blend

S&P 500 TR USD

Vanguard 500 Index Admiral VFIAX

Style Analysis as of 03-31-2024 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
➔ Microsoft Corp	7.09	7.09	_	Technology
€ Apple Inc	5.64	12.73	-	Technology
	5.06	17.79	-	Technology
Amazon.com Inc	3.74	21.52	-	Consumer Cyclical
$oldsymbol{ heta}$ Meta Platforms Inc Class A	2.42	23.95	-	Communication Svc
€ Alphabet Inc Class A	2.02	25.96	-	Communication Svc
$oldsymbol{eta}$ Berkshire Hathaway Inc Class B	1.73	27.70	-	Financial Services
∋ Alphabet Inc Class C	1.70	29.40	-	Communication Svc
$oldsymbol{eta}$ Eli Lilly and Co	1.41	30.80	-	Healthcare
€ Broadcom Inc	1.32	32.13	-	Technology
Đ JPMorgan Chase & Co	1.31	33.44	-	Financial Services
$ m egin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	1.10	34.54	-29.25	Consumer Cyclical
Đ Exxon Mobil Corp	1.05	35.59	-	Energy
$ m egin{array}{c} & egin{a$	1.04	36.63	_	Healthcare
🕀 Visa Inc Class A	0.99	37.62	_	Financial Services

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

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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

50

Fund

27.59

2.15

10.51

12.66

2.27

51.81

8.95

3.96

8.30

30.60

20.59

5.93

12.46

2.20

Bmark

27.72

2.09

10.79

12 53

2.31

51.66

8.89

3.71

8.23

30.83

20.62

5.93

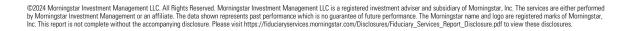
12.56

2.13

100

Total Holdings 508

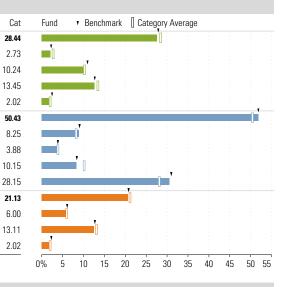
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 Morningstar Category
 Morningstar Index

 Image Blend
 S&P 500 TR USD

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



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 11.11 years.

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

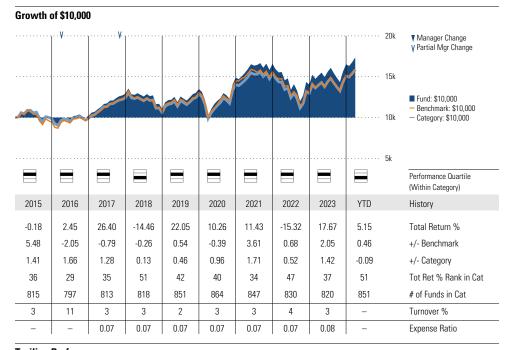
Net Expense: The fund's expense ratio of 0.07 is
 91.95% lower than the Foreign Large Blend category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

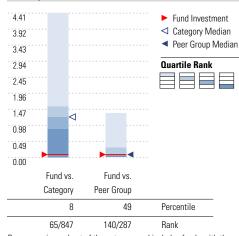
Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



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.

of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 1.96 0.84 1 01 Beta 1 07 _ 97.03 **R-Squared** 93.34 Standard Deviation 17 90 16 42 17 25 Sharpe Ratio 0.14 0.02 0.07 Tracking Error 3.32 4.44 Information Ratio 0.61 0.22 Up Capture Ratio 114.56 105.47 Down Capture Ratio 106.51 102.40

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 15 54 15.34 15.88 Price/Book Ratio 1.71 1.81 1.94 Geom Avg Mkt Cap \$B 34 22 49.00 59.06 ROE 16.63 17.61 19.98

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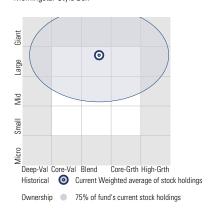


Morningstar Index

MSCI ACWI Ex USA NR USD

Vanguard Developed Markets Index Admiral VTMGX

Style Analysis as of 03-31-2024 Morningstar Style Box™





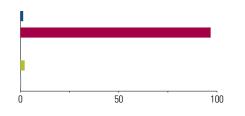


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 03-31-2024

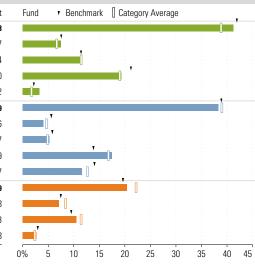


Sector Weighting as of 03-31-2024

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat
Դ	Cyclical	41.29	41.78	38.83
æ.	Basic Materials	7.46	7.41	6.67
æ	Consumer Cyclical	11.23	11.28	11.44
цф	Financial Services	19.35	21.05	19.00
ŵ	Real Estate	3.25	2.04	1.72
\sim	Sensitive	38.34	38.74	38.99
g	Communication Services	4.04	5.46	4.66
•	Energy	5.28	5.66	4.87
Ф	Industrials	17.43	13.71	16.79
	Technology	11.59	13.91	12.67
	Defensive	20.38	19.49	22.19
F	Consumer Defensive	7.13	7.32	8.38
٠	Healthcare	10.55	9.36	11.43
9	Utilities	2.70	2.81	2.38
-				

Total	100.00	100.00
Other	0.18	1.26
Cash	1.99	0.52
Bonds	0.00	0.67
Non-US Stocks	96.62	93.96
US Stocks	1.22	3.59
Asset Class	Net %	Cat%



	Greater Asia	Fund % 36.14	Cat % 34.61	Americas	Fund % 10.40	Cat % 8.86	Greater Europe	Fund % 53.46	Cat % 56.52	Market Maturity	Fund %
	Japan	22.07	19.30	North America	10.38	7.63	United Kingdom	11.56	13.36	Developed Markets	99.42
	Australasia	6.73	4.69	Central/Latin	0.02	1.23	W euro-ex UK	40.93	42.23	Emerging Markets	0.58
	Asia-4 Tigers	7.17	6.32				Emrgng Europe	0.37	0.09	Not Available	0.00
	Asia-ex 4 Tigers	0.17	4.30				Africa	0.60	0.84		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 03-31-2024

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Novo Nordisk A/S Class B	1.70	1.70	-	Healthcare
$oldsymbol{eta}$ ASML Holding NV	1.64	3.33	-	Technology
€ Slcmt1142	1.52	4.85	-	-
Đ Toyota Motor Corp	1.29	6.14	-	Consumer Cyclical
\oplus Samsung Electronics Co Ltd	1.22	7.37	-	Technology
\oplus Nestle SA	1.21	8.58	_	Consumer Defensive
earrow Lvmh Moet Hennessy Louis Vuitton SE	0.95	9.53	-	Consumer Cyclical
\ni Shell PLC	0.92	10.46	-	Energy
€ SAP SE	0.91	11.37	-	Technology
\oplus Novartis AG Registered Shares	0.86	12.23	-	Healthcare

🕀 Increase 👄 Decrease 🕸 New to Portfolio

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

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 29.27 years.

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

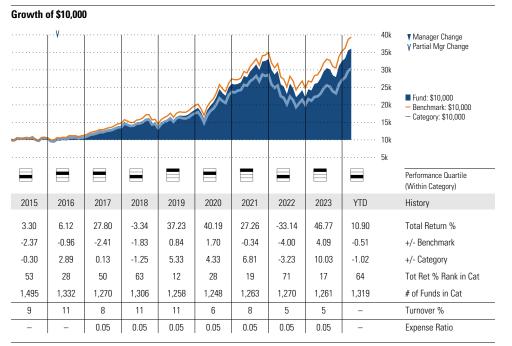
Net Expense: The fund's expense ratio of 0.05 is 94.62% lower than the Large Growth category average.

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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

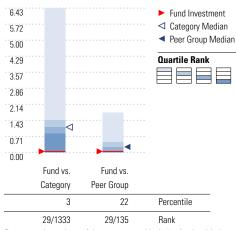


Morningstar Category

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.

007	// 011		syony
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.98	-	-4.06
Beta	1.06	-	0.99
R-Squared	99.34	-	92.99
Standard Deviation	22.37	21.06	21.63
Sharpe Ratio	0.45	0.53	0.34
Tracking Error	2.20	-	5.74
Information Ratio	-0.72	-	-0.81
Up Capture Ratio	101.69	-	91.24
Down Capture Ratio	107.80	-	104.54

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	36.38	33.46	34.39
Price/Book Ratio	10.09	11.23	9.06
Geom Avg Mkt Cap \$B	541.46	477.55	492.48
ROE	39.49	42.00	38.04

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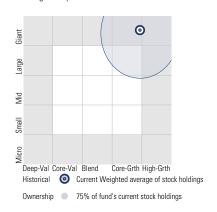


Morningstar Index

Russell 1000 Growth TR USD

Vanguard Growth Index Admiral VIGAX

Style Analysis as of 03-31-2024 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Microsoft Corp	12.97	12.97	_	Technology
	10.43	23.40	_	Technology
NVIDIA Corp	8.88	32.29	_	Technology
🕀 Amazon.com Inc	6.97	39.26	_	Consumer Cyclical
$ onumber {f D} $ Meta Platforms Inc Class A	4.45	43.72	-	Communication Svc
$ onumber \in \mathbb{R}^n$ Alphabet Inc Class A	3.67	47.39	-	Communication Svc
igeq Alphabet Inc Class C	3.03	50.42	_	Communication Svc
	2.77	53.20	_	Healthcare
	1.98	55.18	-29.25	Consumer Cyclical
\oplus Visa Inc Class A	1.79	56.96	-	Financial Services
➔ Mastercard Inc Class A	1.67	58.64	-	Financial Services
Đ Costco Wholesale Corp	1.36	59.99	_	Consumer Defensive
Advanced Micro Devices Inc	1.22	61.21	_	Technology
€ Salesforce Inc	1.16	62.36	_	Technology
➔ Netflix Inc	1.07	63.43	_	Communication Svc

Total Holdings 202

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

0

Asset Allocation as of 03-31-2024

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Energy

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Utilities

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

Asset Class Net % Cat% US Stocks 99.58 93.88 Non-US Stocks 0.23 4.16 Bonds 0.00 0.01 Cash 0.20 0.85 0.00 Other 1.11 Total 100.00 100.00

Benchmark [] Category Average Fund i) Ì Ì. 0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70

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Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

50 100 Sector Weighting as of 03-31-2024 Fund Bmark Cat Cyclical 23.77 22.72 25.16 Basic Materials 1.82 0.64 1.19 Consumer Cyclical 14.61 15.17 14.47

5.88

1.46

66.31

13.73

1.14

3.80

47 64

9.92

2.18

7.74

0.00

6.06

0.85

62.66

11.69

0.45

4.99

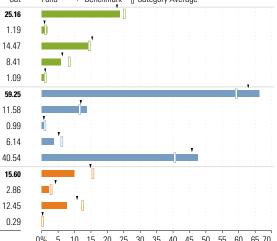
45.53

14.62

4.01

10.56

0.05



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 Shirley Woo since 10-2020

Quantitative Screens

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

Management: The fund's management has been in place for 13.85 years.

× Style: The fund has landed in its primary style box — Large Value - 18.18 % of the time over the past three years.

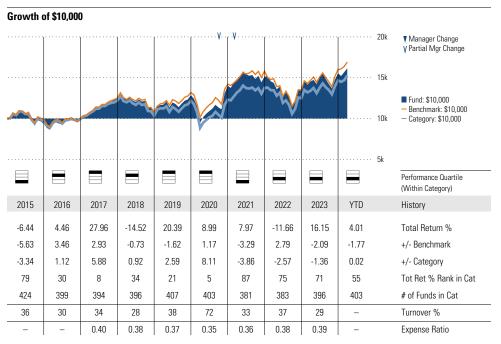
Net Expense: The fund's expense ratio of 0.39 is 59.79% lower than the Foreign Large Value category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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







Alpha

Beta

4.03 Fund Investment Category Median 3.58 Peer Group Median 3.13 2.69 Quartile Rank 2.24 1.79 1.34 0.90 0.45 0.00 Fund vs Fund vs Peer Group Category 8 11 Percentile 33/409 34/315 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.

Category 10 5 Λ 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 -1.61 0.53 0.97 0.96 R-Squared 91.00 87.90 Standard Deviation 17 22 16 86 17 21 Sharpe Ratio 0.08 0 19 0.20 Tracking Error 5.18 6.08 Information Ratio -0.36 0.05 Up Capture Ratio 90.78 93.74 Down Capture Ratio 97.40 91.73 **Portfolio Metrics** Fund Bmark Cat

Total Return %

as of 03-31-2024

Benchmark

Fund

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

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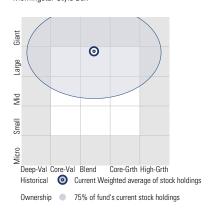
Morningstar Category Morningstar Index

Foreign Large Value

MSCI EAFE NR USD

Vanguard International Value Inv VTRIX

Style Analysis as of 03-31-2024 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

World Regions % Equity 03-31-2024

-		
0	50	100

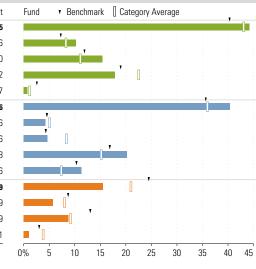
Sector Weighting as of 03-31-2024

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat
Դ	Cyclical	44.19	40.16	43.05
<i>.</i>	Basic Materials	10.19	7.12	8.26
A	Consumer Cyclical	15.44	11.76	11.10
цф	Financial Services	17.83	18.84	22.52
ŵ	Real Estate	0.73	2.44	1.17
w	Sensitive	40.34	35.50	35.96
g	Communication Services	4.26	4.41	5.06
0	Energy	4.62	4.19	8.36
¢	Industrials	20.19	16.71	15.18
	Technology	11.27	10.19	7.36
-	Defensive	15.47	24.34	20.99
F	Consumer Defensive	5.68	8.56	7.99
٠	Healthcare	8.74	12.89	9.19
2	Utilities	1.05	2.89	3.81

Morningstar Category Morningstar Index Foreign Large Value MSCI EAFE NR USD

Asset Class	Net %	Cat%
US Stocks	3.97	2.89
Non-US Stocks	90.44	95.22
Bonds	0.00	0.17
Cash	5.16	1.00
Other	0.44	0.71
Total	100.00	100.00



Grea	ter Asia	Fund % 36.65	Cat % 30.37	Americas	Fund % 12.10	Cat % 8.65	Greater Europe	Fund % 51.25	Cat % 60.98	Market Maturity	Fund %
Japa	n	12.38	17.25	North America	6.95	7.54	United Kingdom	16.09	18.05	Developed Markets	81.96
Aust	ralasia	1.02	3.33	Central/Latin	5.15	1.11	W euro-ex UK	34.86	42.17	Emerging Markets	18.04
Asia-	-4 Tigers	10.66	7.19				Emrgng Europe	0.00	0.14	Not Available	0.00
Asia-	-ex 4 Tigers	12.59	2.60				Africa	0.30	0.62		
Not (Classified	0.00	0.00								

Top 10 Holdings as of 03-31-2024

<25

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.85	3.85	_	_
$oldsymbol{eta}$ Taiwan Semiconductor Manufacturing Co Ltd	1.98	5.82	-	Technology
\ni Ryanair Holdings PLC ADR	1.83	7.66	-	Industrials
	1.77	9.43	-	Communication Svc
⇒ Airbus SE	1.45	10.88	-	Industrials
onumber onumber	1.32	12.20	-	Healthcare
i Alibaba Group Holding Ltd Ordinary Shares	1.32	13.51	-	Consumer Cyclical
\ni BP PLC	1.25	14.77	-	Energy
\ni Relx PLC	1.13	15.90	-	Industrials
∋ SAP SE	1.08	16.98	_	Technology

Total Holdings 262

 \oplus Increase \oplus Decrease otin New to Portfolio

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Vanguard Mid-Cap Growth Index Admiral VMGMX

Portfolio Manager(s)

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

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 team has been in place for less than three years.

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

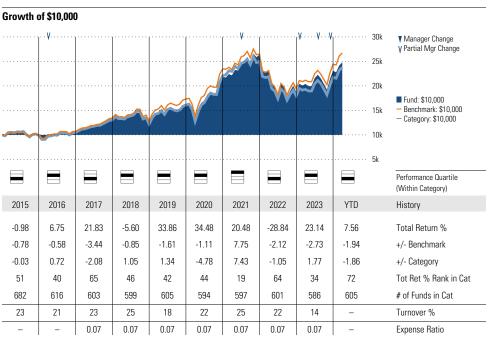
Net Expense: The fund's expense ratio of 0.07 is 93.46% lower than the Mid-Cap Growth category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

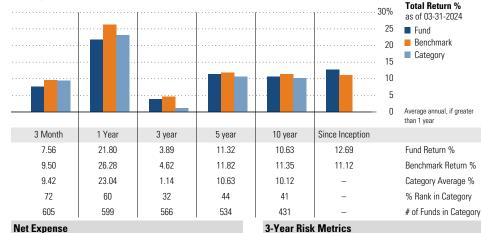
Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

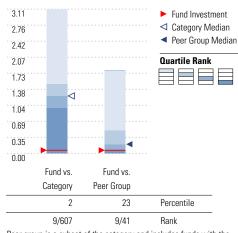


Morningstar Category

Mid-Cap 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.

3-Year Risk Metrics Fund Bmark Cat Alpha -0.64 -3.45 1 00 0.97 Beta _ 98.43 91.07 R-Squared Standard Deviation 21.83 21 74 22.26 Sharpe Ratio 0.15 0 18 0.03 Tracking Error 2.73 6.61 Information Ratio -0.26 -0.68 Up Capture Ratio 101.06 92.06 Down Capture Ratio 103.56 104.36

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

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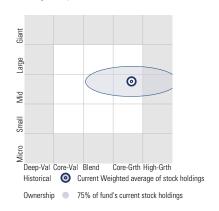


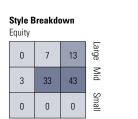
Morningstar Index

Russell Mid Cap Growth TR USD

Vanguard Mid-Cap Growth Index Admiral VMGMX

Style Analysis as of 03-31-2024 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

Value Blend Growth

Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Amphenol Corp Class A	1.95	1.95	16.58	Technology
igodolog TransDigm Group Inc	1.84	3.79	21.75	Industrials
$oldsymbol{\oplus}$ Constellation Energy Corp	1.68	5.47	_	Utilities
ightarrow Cintas Corp	1.67	7.14	14.22	Industrials
\ominus Motorola Solutions Inc	1.66	8.80	13.69	Technology
∋ DexCom Inc	1.51	10.31	11.77	Healthcare
➔ Welltower Inc	1.50	11.81	4.30	Real Estate
\ni Copart Inc	1.41	13.22	18.20	Industrials
Super Micro Computer Inc	1.40	14.63	255.32	Technology
\oplus Coinbase Global Inc Ordinary Shares - Class A	1.39	16.02	-	Financial Services
Microchip Technology Inc	1.37	17.39	-0.02	Technology
$oldsymbol{eta}$ Realty Income Corp	1.31	18.70	-4.44	Real Estate
\oplus Palantir Technologies Inc Ordinary Shares - Class A	1.30	20.00	34.01	Technology
\ominus IQVIA Holdings Inc	1.30	21.30	9.30	Healthcare
∋ W.W. Grainger Inc	1.27	22.57	22.98	Industrials

Total Holdings 158

🕀 Increase 👄 Decrease 🕸 New to Portfolio

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

€ Cyclical

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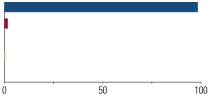
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Energy

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Utilities



Bmark

24.66

0.88

13.02

911

1.65

54.11

4.01

3.51

18.39

28.20

21.24

2.83

17.98

0.43

Fund

25.28

2.54

9.48

6.74

6.52

57.77

4.33

5.74

19.27

28 43

16.95

1.87

13.40

1.68

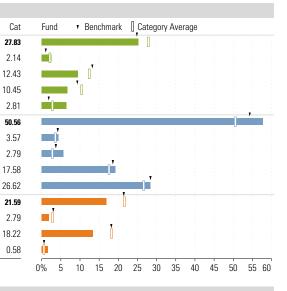
Asset Class Net % Cat% US Stocks 98.23 92.16 Non-US Stocks 1.52 4.09 Bonds 0.00 0.08 Cash 0.25 3.26 0.00 Other 0.42 Total 100.00 100.00

Morningstar Index

Russell Mid Cap Growth TR USD

Morningstar Category

Mid-Cap Growth



Vanguard Mid-Cap Value Index Admiral VMVAX

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Mid-Cap Value 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 Value — 100 % of the time over the past three years.

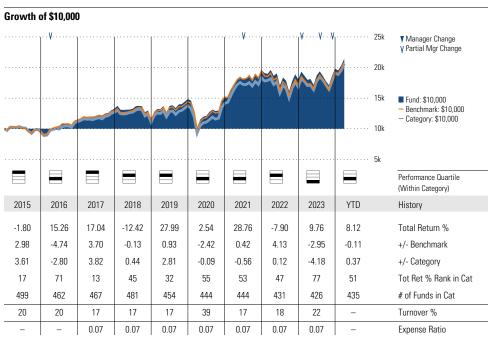
Net Expense: The fund's expense ratio of 0.07 is 92.78% lower than the Mid-Cap Value category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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



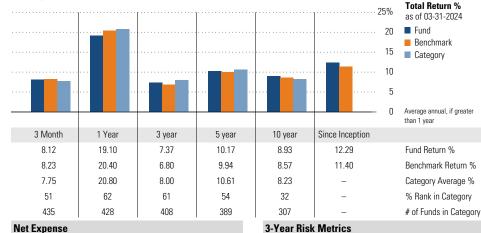
Morningstar Category

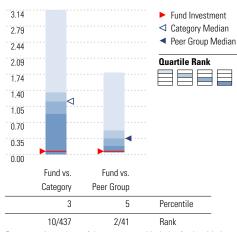
Mid-Cap Value

Morningstar Index

Russell Mid Cap 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.

507	# 011		yory
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.82	-	1.46
Beta	0.95	-	0.94
R-Squared	98.55	-	94.30
Standard Deviation	18.45	19.34	18.78
Sharpe Ratio	0.32	0.28	0.34
Tracking Error	2.45	-	4.69
Information Ratio	0.23	-	0.26
Up Capture Ratio	97.09	-	95.44
Down Capture Ratio	94.44	-	90.32
Portfolio Metrics			
	Fund	Bmark	Cat

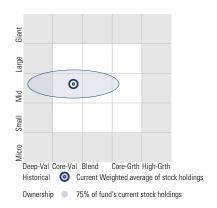
Price/Earnings Ratio	18.54	17.78	16.20
Price/Book Ratio	2.29	2.22	2.02
Geom Avg Mkt Cap \$B	28.43	19.24	15.26
ROE	16.44	14.18	13.61

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Vanguard Mid-Cap Value Index Admiral VMVAX

Style Analysis as of 03-31-2024 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

Value Blend Growth

Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ PACCAR Inc	1.57	1.57	27.15	Industrials
∋ Arthur J. Gallagher & Co	1.31	2.88	11.46	Financial Services
eq Carrier Global Corp Ordinary Shares	1.20	4.08	1.18	Industrials
€ D.R. Horton Inc	1.19	5.27	8.47	Consumer Cyclical
⊖ Nucor Corp	1.18	6.45	14.02	Basic Materials
\ominus United Rentals Inc	1.17	7.62	26.04	Industrials
ONEOK Inc	1.13	8.75	15.58	Energy
∋ Allstate Corp	1.10	9.85	24.25	Financial Services
ightarrow Digital Realty Trust Inc	1.09	10.93	7.94	Real Estate
\ominus Ferguson PLC	1.07	12.01	13.54	Industrials
∋ Ameriprise Financial Inc	1.06	13.07	15.79	Financial Services
\ominus Fidelity National Information Services Inc	1.06	14.13	24.09	Technology
∋ PG&E Corp	1.06	15.19	-6.99	Utilities
\ominus Prudential Financial Inc	1.02	16.21	14.45	Financial Services
\ominus Centene Corp	1.02	17.23	5.75	Healthcare

Total Holdings 198

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

50 100 0

Fund

41.65

8.04

7.43

18.16

8.02

31.61

2.57

3.53

15.98

953

26.74

7.19

8.36

11.19

Bmark

42.46

6.08

10.25

16.02

10.11

40.50

3.27

5.34

19.67

12.22

17.04

3.44

6.71

6.89

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

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

Asset Class Net % Cat% US Stocks 98.08 90.79 Non-US Stocks 1.47 6.97 Bonds 0.00 0.02 Cash 0.45 1.99 0.00 Other 0.24 Total 100.00 100.00

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



Morningstar Category

Mid-Cap Value

Cat

41.11

5.43

11.67

17.98

6.03

36.46

2.94

5.92

17.29

10.31

22.43

6.54

9.31

6.58

Morningstar Index

Russell Mid Cap Value 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 27.9 years.

Style: The fund has landed in its primary style box — Mid-Cap Blend — 90.91 % of the time over the past three years.

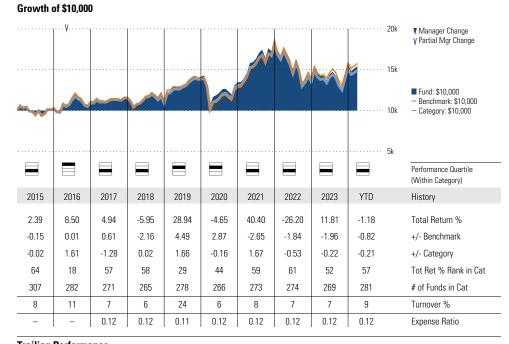
Net Expense: The fund's expense ratio of 0.12 is 88.68% lower than the Real Estate category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

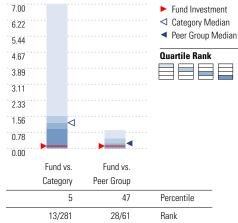
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



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.

5.85	-	Category Average %						
48	-	% Rank in Category						
180	-	# of Funds in Category						
3-Year Risk Metrics								
		Fund	Bmark	Cat				
Alpha		-2.31	-	-1.78				
Beta		1.02	-	0.96				
R-Squared		98.78	-	95.06				
Standard Devia	tion	21.76	21.16	20.78				
Sharpe Ratio		0.05	0.15	0.06				
Tracking Error		2.45	-	4.12				
Information Rat	tio	-0.96	-	-0.55				
Up Capture Rat	io	98.44	-	92.99				
Down Capture	Ratio	105.86	_	98.86				

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 32.79 38 46 30.40 Price/Book Ratio 2.36 2.42 2.43 Geom Avg Mkt Cap \$B 23.92 935 34 75 ROE 12.67 9.56 16.19

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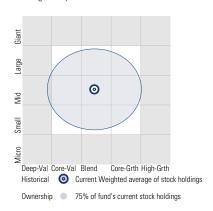


Morningstar Index

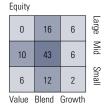
S&P United States REIT TR USD

Vanguard Real Estate Index Admiral VGSLX

Style Analysis as of 03-31-2024 Morningstar Style Box™







Weight %

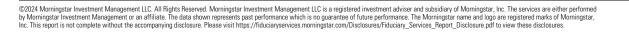
>50 25-50 10-25 0-10

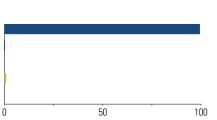
Top 15 Holdings as of 03 21 2024

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

Total Holdings 162

⊕ Increase ⊖ Decrease 🕸 New to Portfolio





Fund

Bmark

Cat

Fund

100.00
7.90
3.39
3.07
1.44
84.21
Cat%

Benchmark [] Category Average

Sector Weighting as of 03-31-2024

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Energy

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Utilities

Cyclical	99.25	99.13	99.05		 					
Basic Materials	0.00	0.00	0.22	ĺ						
Consumer Cyclical	0.00	0.13	1.92	0						
Financial Services	0.00	0.00	0.45							
Real Estate	99.25	99.00	96.46	_						
Sensitive	0.75	0.87	0.80	0						
Communication Services	0.75	0.00	0.25	ĺ						
Energy	0.00	0.00	0.06							
Industrials	0.00	0.87	0.29	ľ						
Technology	0.00	0.00	0.20	l						
Defensive	0.00	0.00	0.16							
Consumer Defensive	0.00	0.00	0.06							
Healthcare	0.00	0.00	0.05	ĺ						
Utilities	0.00	0.00	0.05	İ						

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

Morningstar Category Real Estate

Morningstar Index S&P United States REIT TR USD

Asset Allocation as of 03-31-2024

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 7.93 years.

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

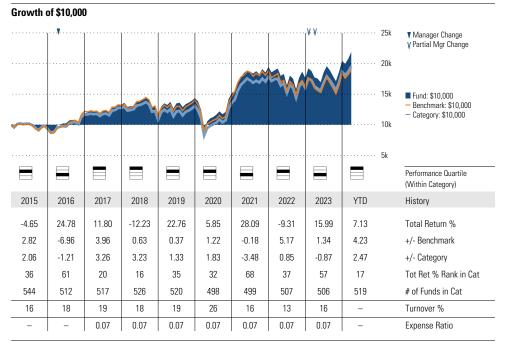
Net Expense: The fund's expense ratio of 0.07 is 93.69% lower than the Small Value category average.

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	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



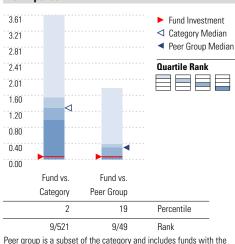
Morningstar Category

Small Value

Trailing Performance



Net Expense



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

% Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 4.96 3.39 0.92 0.93 Beta 96.54 **R-Squared** 93.14 Standard Deviation 20.22 21 49 20.62 Sharpe Ratio 0.30 0.07 0.22 Tracking Error 4.10 5.51 Information Ratio 1.24 0.62 Up Capture Ratio 102.20 98.44 Down Capture Ratio 86.44 87.92

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 14 60 11 84 14 40 Price/Book Ratio 1.82 1.29 1.64 Geom Avg Mkt Cap \$B 6 22 2 09 4 59 ROE 13.64 5.59 12.78

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Morningstar Index

Russell 2000 Value TR USD

Total Return %

as of 03-31-2024 Fund

Benchmark

Average annual, if greater than 1 year

Benchmark Return %

Category Average %

Fund Return %

Category

Vanguard Small Cap Value Index Admiral VSIAX

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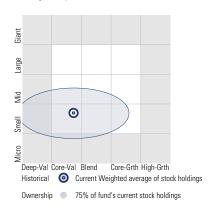
Energy

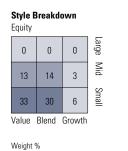
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Utilities

Style Analysis as of 03-31-2024 Morningstar Style Box™





>50 25-50 10-25 0-10

Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Builders FirstSource Inc	0.78	0.78	_	Industrials
	0.66	1.45	_	-
\ni Booz Allen Hamilton Holding Corp Class A	0.59	2.04	-	Industrials
\ni Reliance Inc	0.59	2.63	-	Basic Materials
\ominus Carlisle Companies Inc	0.58	3.20	-	Industrials
⊖ IDEX Corp	0.57	3.77	-	Industrials
€ First Citizens BancShares Inc Class A	0.54	4.32	_	Financial Services
∋ Atmos Energy Corp	0.51	4.83	_	Utilities
\ni EMCOR Group Inc	0.51	5.34	-	Industrials
⊖ Jabil Inc	0.50	5.84	-	Technology
∋ Williams-Sonoma Inc	0.50	6.33	-	Consumer Cyclical
ightarrow RPM International Inc	0.47	6.81	-	Basic Materials
∋ NRG Energy Inc	0.47	7.28	_	Utilities
ightarrow Bunge Global SA	0.45	7.73	_	Consumer Defensive
\ominus Owens-Corning Inc	0.45	8.18	_	Industrials

50

Fund

49.25

6.60

14.05

18.94

9.66

36.14

2.26

4.81

21.44

7.63

14.61

3.99

6.39

4.23

Bmark

51.38

5.13

11.29

22.88

12.08

31.96

2.15

9.12

13.21

7 48

16.65

3.26

9.68

3.71

Sector Weighting as of 03-31-2024

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

Total Holdings 858

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

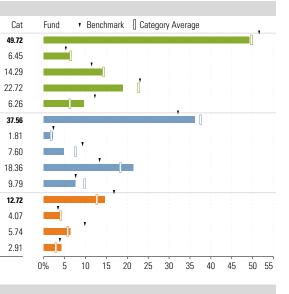
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Asset Allocation as of 03-31-2024

100

Asset Class	Net %	Cat%
US Stocks	98.13	93.03
Non-US Stocks	1.00	3.25
Bonds	0.00	0.03
Cash	0.87	3.42
Other	0.00	0.26
Total	100.00	100.00



Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

Quantitative Screens

been in existence.

place for 11.11 years.

ESG Metrics

Sustainability Rating

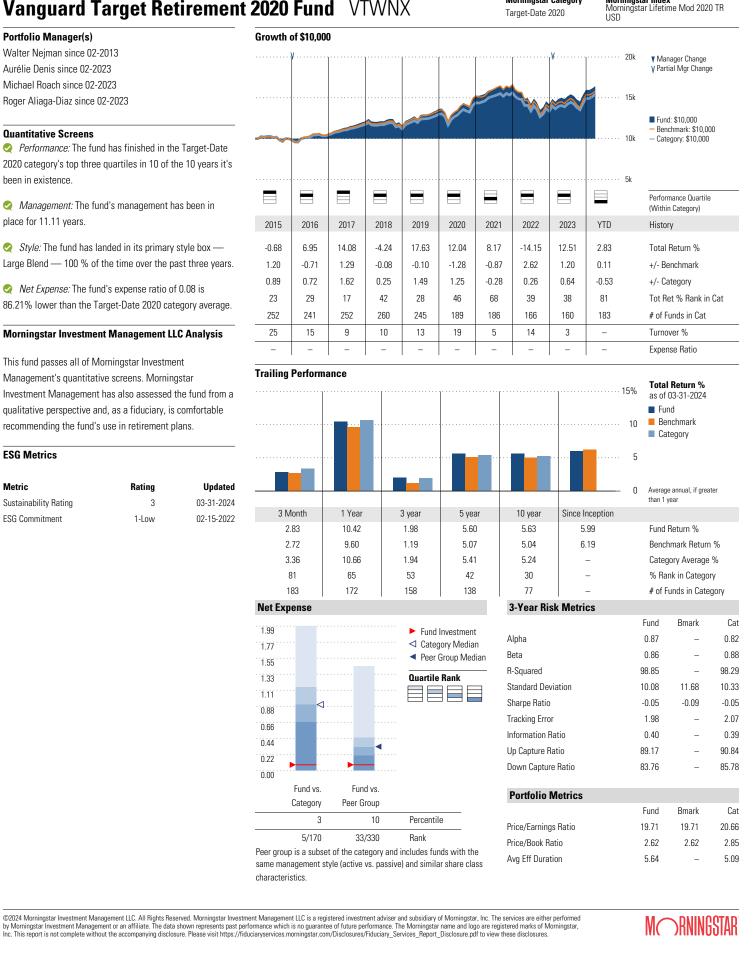
ESG Commitment

Metric

Vanguard Target Retirement 2020 Fund VTWNX

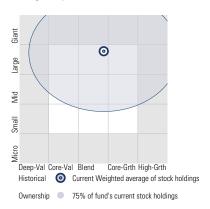
Morningstar Category

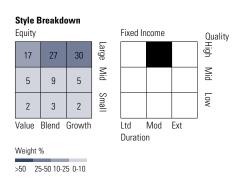
Morningstar Index Morningstar Lifetime Mod 2020 TR



Vanguard Target Retirement 2020 Fund VTWNX

Style Analysis as of 03-31-2024 Morningstar Style Box™





100 0 50

Fund

34.00

4.47

10.88

15.74

2.91

46.41

6.99

4.62

11.79

23.01

19.59

6.08

11.04

2.47

Bmark

37.13

3.99

10.41

14.66

8.07

43.35

6.37

4.30

11.30

21.38

19.52

5.98

10.97

2.57

Cat

35.41

4.60

10.74

15.81

45.56

6.68

4.94

22.66

19.03

5.64

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

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

Other		
0.1	0.05	8.34
Cash	3.18	2.34
Bonds	58.16	44.91
Non-US Stocks	15.35	16.09
US Stocks	23.25	28.33
Asset Class	Net %	Cat%

Morningstar Category

Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Benchmark [] Category Average Fund 4.26 11.28 11.19 2.20 0% 10 15 20 25 30 35 40 45 50 5

Top 7 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	33.26	33.26	_	_
$igodoldsymbol{ imes}$ Vanguard Total Stock Mkt Idx InstI PIs	-	23.32	56.58	_	-
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	15.84	72.41	_	-
🕀 Vanguard Total Intl Bd II Idx Insl	-	14.74	87.15	_	-
\oplus Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	12.07	99.22	-	-
⊕ Mktliq 12/31/2049	-	0.78	100.00	-	-
⊖ Us Dollar	-	0.00	100.00	-	-

Total Holdings 7

🕀 Increase 👄 Decrease 🕸 New to Portfolio



Vanguard Target Retirement 2025 Fund VTTVX

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



Quantitative Screens

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

Management: The fund's management has been in place for 11.11 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 86.67% lower than the Target-Date 2025 category average.

Morningstar Investment Management LLC Analysis

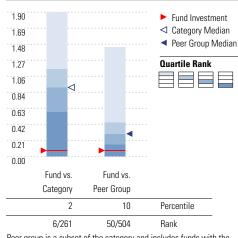
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

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

Growth	of \$10,000)								
	¥				[¥	20k	▼ Manager Change γ Partial Mgr Change
					\checkmark			~~~	15k	 Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000
									5k	Performance Quartile (Within Category)
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-0.85	7.48	15.94	-5.15	19.63	13.30	9.80	-15.55	14.55	3.81	Total Return %
1.21	-0.91	1.40	-0.25	0.27	-0.37	-0.30	2.03	2.40	0.75	+/- Benchmark
0.74	0.75	1.27	0.19	1.38	1.46	0.05	-0.36	1.79	0.11	+/- Category
24	23	21	42	22	40	57	52	11	47	Tot Ret % Rank in Cat
213	226	239	257	270	253	262	263	239	289	# of Funds in Cat
24	15	10	8	11	21	7	14	6	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio





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

131	-	# of Funds in Category						
3-Year Risk Met	rics							
		Fund	Bmark	Cat				
Alpha		1.32	-	0.93				
Beta		0.92	-	0.86				
R-Squared		98.86	-	98.11				
Standard Deviation		11.65	12.58	10.97				
Sharpe Ratio		0.03	-0.06	-0.01				
Tracking Error		1.59	-	2.31				
Information Ratio		0.81	-	0.40				
Up Capture Ratio		96.64	-	89.22				
Down Capture Ratio		89.18	-	83.93				

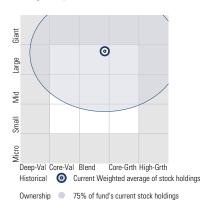
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.74	19.52	20.68
Price/Book Ratio	2.62	2.58	2.83
Avg Eff Duration	5.94	-	5.59

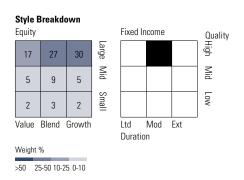
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Vanguard Target Retirement 2025 Fund VTTVX

Style Analysis as of 03-31-2024 Morningstar Style Box™





Fund

33.97

4.45

10.88

15.72

2.92

46.43

6.99

4.61

11.79

23.04

19.61

6.08

11.05

2.48

Bmark

37.16

4.09

10.49

14.82

7.76

43.29

6.34

4.33

11.42

21.20

19.55

6.01

10.96

2.58

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

℃ Cyclical

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Energy

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Utilities

0.05	12.23
3.18	2.13
44.98	41.22
20.49	15.31
31.31	29.12
Net %	Cat%
	31.31 20.49 44.98

Morningstar Category

Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Benchmark [] Category Average Fund Cat 35.15 4.19 10.76 15.42 4.78 45.64 6.92 4.60 11.10 23.02 19.22 5.73 11.10 2.39 0% 10 15 20 25 30 35 40 45 50 5

Top 7 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
\ominus Vanguard Total Stock Mkt ldx Instl PIs	_	31.40	31.40	_	_
\oplus Vanguard Total Bond Market II Idx Inv	-	28.35	59.75	_	-
\ominus Vanguard Total Intl Stock Index Inv	-	21.13	80.88	_	-
\oplus Vanguard Total Intl Bd II Idx Insl	-	12.30	93.17	_	-
\oplus Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	5.80	98.97	-	_
⊕ Mktliq 12/31/2049	-	1.00	99.97	-	-
\oplus Us Dollar	-	0.03	100.00	-	-

Total Holdings 7

 \oplus Increase \oplus Decrease otin New to Portfolio



been in existence.

place for 11.11 years.

ESG Metrics

Sustainability Rating

Carbon Risk Score

ESG Commitment

Metric

Vanguard Target Retirement 2030 Fund VTHRX

Morningstar Category Target-Date 2030 USD Portfolio Manager(s) Growth of \$10,000 Walter Nejman since 02-2013 20 Vanager Change Aurélie Denis since 02-2023 V Partial Mgr Change Michael Roach since 02-2023 15k Roger Aliaga-Diaz since 02-2023 Fund: \$10.000 - Benchmark: \$10,000 Quantitative Screens 10k - Category: \$10,000 *Performance:* The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's 5k ____ Performance Quartile Management: The fund's management has been in (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History Style: The fund has landed in its primary style box — -1.03 7.85 17.52 -5.86 21.07 14.10 11.38 -16.27 16.03 4.54 Total Return % Large Blend — 100 % of the time over the past three years. 0.93 1.27 -1.41 -0.04 -0.17 0.41 -0.31 2.70 0.92 1.67 +/- Benchmark 1.63 1.00 0.76 0.52 0.95 0.39 1.11 -0.30 -0.26 0.01 +/- Category Net Expense: The fund's expense ratio of 0.08 is 87.1% 31 32 34 37 32 38 61 44 12 55 Tot Ret % Rank in Cat lower than the Target-Date 2030 category average. 247 237 248 258 241 233 # of Funds in Cat 254 242 242 279 **Morningstar Investment Management LLC Analysis** 24 16 9 9 8 21 6 11 3 _ Turnover % _ _ _ _ Expense Ratio This fund passes all of Morningstar Investment **Trailing Performance** Management's quantitative screens. Morningstar **Total Return %** 15% Investment Management has also assessed the fund from a as of 03-31-2024 qualitative perspective and, as a fiduciary, is comfortable Fund Benchmark 10 recommending the fund's use in retirement plans. Category 5 Rating Updated Λ Average annual, if greater than 1 year 3 03-31-2024 3 Month 1 Year 5 year 10 veai Since Inception 3 yea Low Risk 12-31-2022 Fund Return % 4.54 14.78 3.34 7.36 6.87 6.74 02-15-2022 1-Low 3.62 12.01 1.93 6.18 6.06 6.75 Benchmark Return % 4 53 13 69 2 95 6.99 6 40 Category Average % _ 55 24 33 36 23 % Rank in Category 279 267 251 206 136 # of Funds in Category Net Expense **3-Year Risk Metrics** Fund Bmark 1.90 Fund Investment Alpha 1.46 Category Median 1.69 0.94 Beta Peer Group Median 1.48 98.93 **R-Squared** 1.27 Quartile Rank 13.51 Standard Deviation 12 73 1.06 Sharpe Ratio 0.09 -0.01 0.84 Tracking Error 1.57 0.63 Information Ratio 0.91 0.42 Up Capture Ratio 98.29 0.2 Down Capture Ratio 90.71

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.76	19.33	20.70
Price/Book Ratio	2.63	2.55	2.90
Avg Eff Duration	6.45	-	6.08

43/433 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

10

Percentile

Rank

Fund vs Peer Group

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Fund vs

Category 3

8/250



Cat

1.16

0.90

98.33

12 26

0.06

2.11

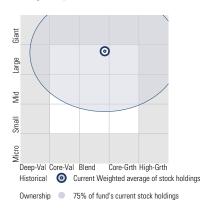
0.55

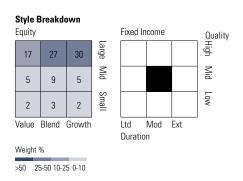
93.58

87.51

Vanguard Target Retirement 2030 Fund VTHRX

Style Analysis as of 03-31-2024 Morningstar Style Box™





Ullei		
Other	0.06	13.25
Cash	2.83	1.27
Bonds	35.98	31.38
Non-US Stocks	24.06	19.21
US Stocks	37.07	34.91
Asset Class	Net %	Cat%

Morningstar Category

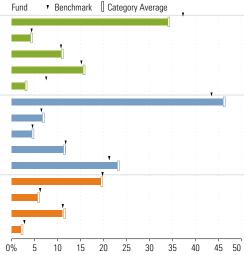
Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Sector Weighting as of 03-31-2024

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat	
Դ	Cyclical	33.96	37.10	34.18	
æ.	Basic Materials	4.44	4.18	4.31	
	Consumer Cyclical	10.89	10.57	11.00	
ц.	Financial Services	15.71	15.00	15.74	
ŵ	Real Estate	2.92	7.35	3.13	
₩ r	Sensitive	46.45	43.31	46.22	
đ	Communication Services	7.00	6.30	6.90	
0	Energy	4.61	4.37	4.62	
¢	Industrials	11.77	11.58	11.49	
	Technology	23.07	21.06	23.21	
	Defensive	19.59	19.60	19.60	
F	Consumer Defensive	6.08	6.04	5.84	
٠	Healthcare	11.05	10.96	11.52	
9	Utilities	2.46	2.60	2.24	



Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx InstI PIs	_	37.18	37.18	_	_
\oplus Vanguard Total Bond Market II ldx Inv	-	25.94	63.12	-	-
\oplus Vanguard Total Intl Stock Index Inv	-	24.81	87.93	-	-
\oplus Vanguard Total Intl Bd II ldx Insl	-	11.20	99.13	-	-
⊕ Mktliq 12/31/2049	-	0.88	100.02	-	-
🕀 Us Dollar	_	0.02	100.03	-	-

Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



Vanguard Target Retirement 2035 Fund VTTHX

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

Performance: The fund has finished in the Target-Date 2035 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 11.11 years.

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

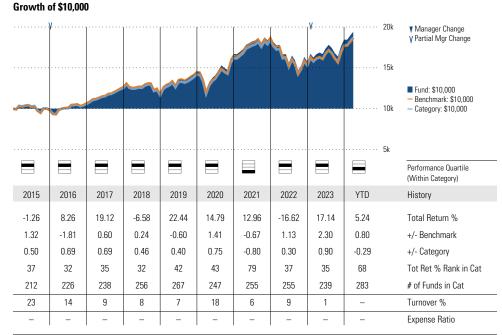
Net Expense: The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date 2035 category average.

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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

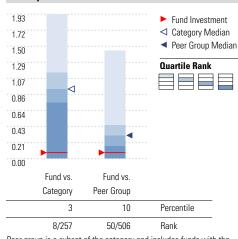


Morningstar Category

Target-Date 2035

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 1.26 1.21 0.93 0.93 Beta _ 98.98 **R-Squared** 98.39 Standard Deviation 13 56 14 44 13.59 Sharpe Ratio 0.14 0.06 0.14 Tracking Error 1.67 2.03 Information Ratio 0.70 0.58 Up Capture Ratio 96.98 96.90 Down Capture Ratio 90.93 91.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.85	19.14	20.61
Price/Book Ratio	2.65	2.51	2.85
Avg Eff Duration	6.45	_	6.37

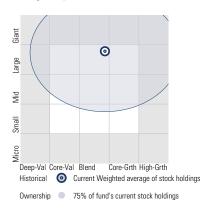
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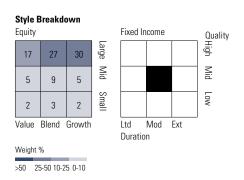


Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Vanguard Target Retirement 2035 Fund VTTHX

Style Analysis as of 03-31-2024 Morningstar Style Box™





Ullei		
Other	0.06	12.34
Cash	2.75	2.19
Bonds	28.69	22.49
Non-US Stocks	26.31	21.93
US Stocks	42.19	41.05
Asset Class	Net %	Cat%

Morningstar Category

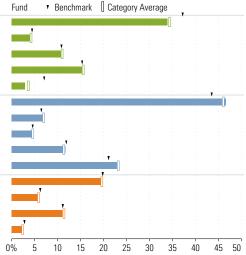
Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Sector Weighting as of 03-31-2024

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat
Դ	Cyclical	33.82	37.03	34.35
æ.	Basic Materials	4.40	4.28	4.20
	Consumer Cyclical	10.87	10.67	10.97
ц.	Financial Services	15.64	15.17	15.56
ŵ	Real Estate	2.91	6.91	3.62
₩ r	Sensitive	46.55	43.34	46.03
đ	Communication Services	7.02	6.29	6.94
0	Energy	4.59	4.41	4.57
Ф	Industrials	11.72	11.72	11.34
	Technology	23.22	20.92	23.18
	Defensive	19.62	19.64	19.61
F	Consumer Defensive	6.07	6.06	5.85
٠	Healthcare	11.09	10.96	11.37
9	Utilities	2.46	2.62	2.39



Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igodot Vanguard Total Stock Mkt ldx Instl PIs	_	42.33	42.33	-	-
\oplus Vanguard Total Intl Stock Index Inv	-	27.12	69.45	-	-
\oplus Vanguard Total Bond Market II ldx Inv	-	20.67	90.12	-	-
\oplus Vanguard Total Intl Bd II ldx Insl	-	8.95	99.07	-	-
⊕ Mktliq 12/31/2049	-	0.92	100.00	-	-
Θ Us Dollar	-	0.00	100.00	-	_

Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



Vanguard Target Retirement 2040 Fund VFORX

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

Performance: The fund has finished in the Target-Date 2040 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 11.11 years.

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

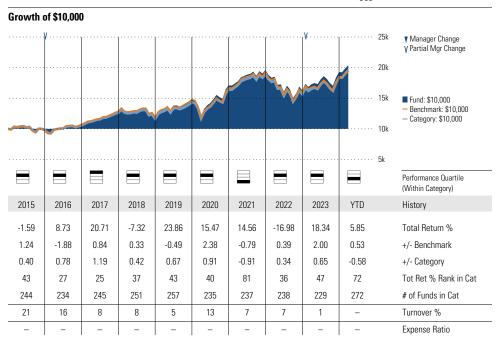
Net Expense: The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

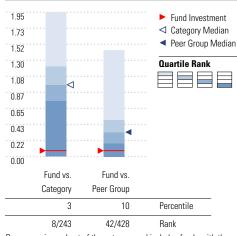
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Target-Date 2040





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

Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 0.98 1.00 0.95 Beta 0.94 98.92 **R-Squared** 98.37 Standard Deviation 14.38 15 28 14 69 Sharpe Ratio 0.19 0.13 0.19 Tracking Error 1.78 2.10 Information Ratio 0.46 0.46 Up Capture Ratio 96.37 98.20 Down Capture Ratio 91.95 93.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.87	18.96	20.56
Price/Book Ratio	2.65	2.48	2.87
Avg Eff Duration	6.45	_	6.68

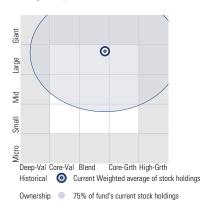
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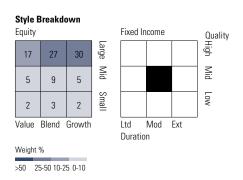


Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Vanguard Target Retirement 2040 Fund VFORX

Style Analysis as of 03-31-2024 Morningstar Style Box™





Top 6 Holdings as of 03-31-2024

0		50

Fund

33.81

4.39

10.87

15.63

2.92

46 59

7.04

4.60

11.70

23.25

19.61

6.06

11.09

2.46

Bmark

37.03

4.37

10.74

15.35

6.57

43.33

6.26

4.44

11.86

20.77

19.64

6.07

10.94

2.63

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

℃ Cyclical

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Energy

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Utilities

20.99 21.50 2.57 0.05	23.89 13.04 1.70 11.91
21.50	13.04
20.99	20.09
28.99	25.89
46.89	47.46
Net %	Cat%
	46.89

Morningstar Category

Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Benchmark [] Category Average Fund Cat 34.35 4.27 11.15 15.68 3.25 46.05 6.84 4.61 11.61 22.99 19.60 5.80 11.45 2.35 0% 10 15 20 25 30 35 40 45 50 5

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igodot Vanguard Total Stock Mkt Idx Instl PIs	_	47.05	47.05	_	_
\oplus Vanguard Total Intl Stock Index Inv	-	29.89	76.94	_	-
Over the second seco	-	15.49	92.43	_	_
🕀 Vanguard Total Intl Bd II Idx Insl	-	6.70	99.13	_	_
① Mktliq 12/31/2049	_	0.87	100.00	-	-
⊖ Us Dollar	-	0.00	100.00	_	-

Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



Vanguard Target Retirement 2045 Fund VTIVX

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

Quantitative Screens

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

Management: The fund's management has been in place for 11.11 years.

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

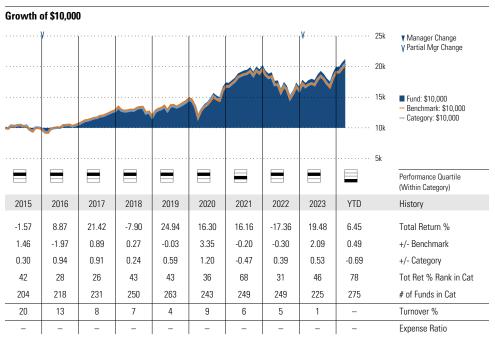
Net Expense: The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

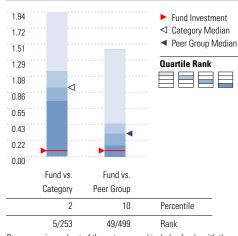
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



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.

Fund Bmark Cat Alpha 0.90 0.79 0.96 0.97 Beta _ 98.83 **R-Squared** 98.36 15.87 Standard Deviation 15 25 15.49 Sharpe Ratio 0.23 0 18 0.22 Tracking Error 1.79 2.11 Information Ratio 0.43 0.33 Up Capture Ratio 98.16 99.17 Down Capture Ratio 94.37 95.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.91	18.80	20.53
Price/Book Ratio	2.66	2.45	2.82
Avg Eff Duration	6.46	_	7.40

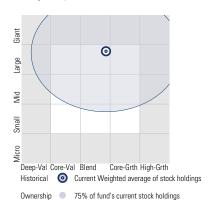
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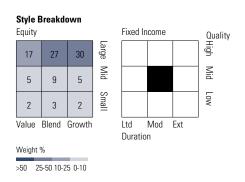


Morningstar Index Morningstar Lifetime Mod 2045 TR USD

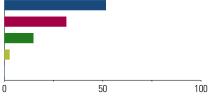
Vanguard Target Retirement 2045 Fund VTIVX

Style Analysis as of 03-31-2024 Morningstar Style Box™





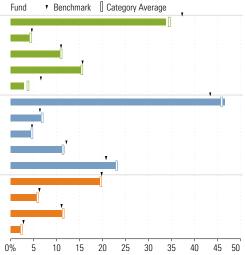
Asset Allocation as of 03-31-2024



Morningstar Category Target-Date 2045	Morningstar Index Morningstar Lifetime Mod 20 USD	145 TR
Asset Class	Net %	Cat%
US Stocks	51.51	51.25
Non-US Stocks	31.34	26.85
Bonds	14.60	8.77
Cash	2.49	1.61
Other	0.06	11.53
Total	100.00	100.00

Sector Weighting as of 03-31-2024

		Fund	Bmark	Cat	F
Դ	Cyclical	33.75	37.14	34.50	
æ.	Basic Materials	4.37	4.45	4.30	
A	Consumer Cyclical	10.86	10.80	10.96	
цф	Financial Services	15.60	15.48	15.48	
ŵ	Real Estate	2.92	6.41	3.76	
w	Sensitive	46.63	43.24	45.88	
	Communication Services	7.05	6.21	6.86	
0	Energy	4.58	4.48	4.61	
Ф	Industrials	11.69	11.96	11.37	
	Technology	23.31	20.59	23.04	
	Defensive	19.62	19.63	19.60	
	Consumer Defensive	6.06	6.09	5.84	
٠	Healthcare	11.10	10.91	11.42	
2	Utilities	2.46	2.63	2.34	
					~~~~



### Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt ldx Instl PIs	_	51.69	51.69	_	-
$\oplus$ Vanguard Total Intl Stock Index Inv	-	32.31	84.00	_	-
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	10.41	94.41	_	-
$\oplus$ Vanguard Total Intl Bd II Idx Insl	-	4.66	99.07	_	-
⊕ Mktliq 12/31/2049	-	0.93	100.00	-	-
🕀 Us Dollar	_	0.00	100.01	-	_

### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



### Vanguard Target Retirement 2050 Fund VFIFX

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

### Quantitative Screens

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

Management: The fund's management has been in place for 11.11 years.

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

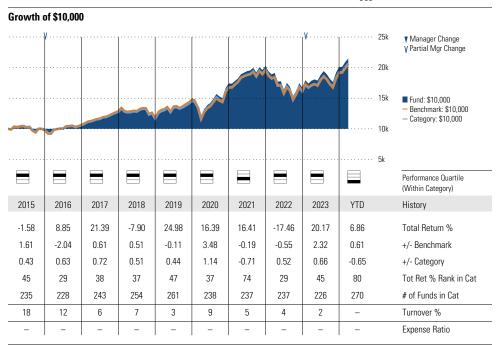
Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2050 category average.

### Morningstar Investment Management LLC Analysis

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

### **ESG Metrics**

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

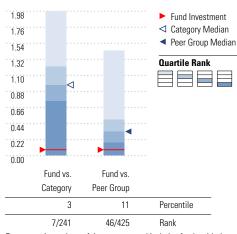


Morningstar Category

Target-Date 2050







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

**3-Year Risk Metrics** Fund Bmark Cat Alpha 0.95 0.79 0.96 0.98 Beta 98.78 **R-Squared** 98.24 Standard Deviation 15 64 16 14 15.94 Sharpe Ratio 0.25 0 19 0.24 Tracking Error 1.83 2.15 Information Ratio 0.46 0.32 Up Capture Ratio 99.11 100.34 Down Capture Ratio 95.21 97.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.77	18.66	20.54
Price/Book Ratio	2.63	2.41	2.84
Avg Eff Duration	6.46	_	7.57

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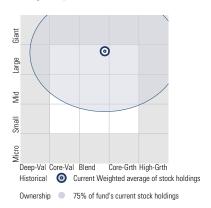


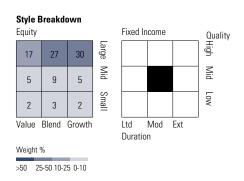
Morningstar Index Morningstar Lifetime Mod 2050 TR

USD

## Vanguard Target Retirement 2050 Fund VFIFX

**Style Analysis** as of 03-31-2024 Morningstar Style Box™





# 

0.06	11.57
2.25	1.79
9.30	6.40
34.66	27.48
53.74	52.75
Net %	Cat%
	53.74 34.66 9.30

Morningstar Category

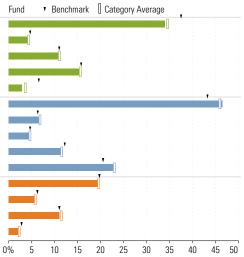
Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

### Sector Weighting as of 03-31-2024

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat	Fund
Դ	Cyclical	33.93	37.34	34.53	
æ.	Basic Materials	4.44	4.52	4.32	
A	Consumer Cyclical	10.89	10.83	11.02	
ц.	Financial Services	15.69	15.60	15.57	
ŵ	Real Estate	2.91	6.39	3.62	
w	Sensitive	46.47	43.08	45.93	
	Communication Services	7.01	6.17	6.82	
0	Energy	4.60	4.50	4.62	
₽	Industrials	11.76	12.04	11.51	
	Technology	23.10	20.37	22.98	
-	Defensive	19.60	19.58	19.55	
	Consumer Defensive	6.08	6.08	5.81	
٠	Healthcare	11.06	10.86	11.44	
2	Utilities	2.46	2.64	2.30	



### Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	_	53.91	53.91	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.74	89.65	_	-
$\oplus$ Vanguard Total Bond Market II Idx Inv	-	6.61	96.26	-	-
$\oplus$ Vanguard Total Intl Bd II Idx Insl	-	2.99	99.25	-	-
⊖ Mktliq 12/31/2049	-	0.76	100.01	-	-
🕀 Us Dollar	_	0.01	100.03	-	_

### Total Holdings 6



### Vanguard Target Retirement 2055 Fund VFFVX

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 11.11 years.

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

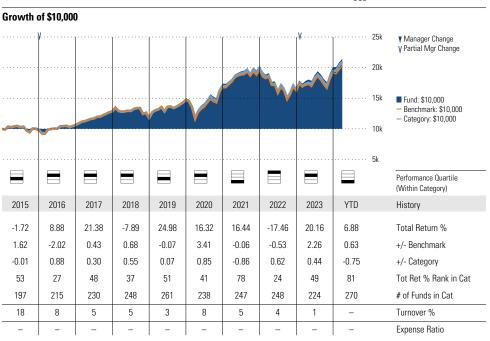
Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2055 category average.

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

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

### **ESG Metrics**

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



Morningstar Category

Target-Date 2055

#### **Trailing Performance**



1.96 Fund Investment Category Median 1.74 Peer Group Median 1.52 1.31 Quartile Rank 1.09 0.87 0.65 0 44 0.22 Fund vs Fund vs Peer Group Category Δ 10 Percentile 10/244 49/499 Rank

Alpha	1.00	-	0.90
Beta	0.96	-	0.99
R-Squared	98.73	-	98.22
Standard Deviation	15.64	16.22	16.13
Sharpe Ratio	0.25	0.19	0.24
Tracking Error	1.89	-	2.17
Information Ratio	0.47	-	0.37
Up Capture Ratio	98.85	-	101.34
Down Capture Ratio	94.75	-	97.75
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.76	18.53	20.45

Fund

2.63

6 46

Bmark

Cat

Peer group	o is a subset of the	category and in	ncludes funds with the
same man	agement style (act	ive vs. passive)	and similar share class
characteri	stics.		

Price/Earnings Ratio Price/Book Ratio Avg Eff Duration

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2.38

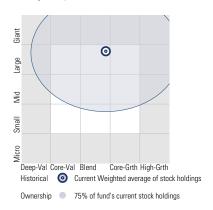
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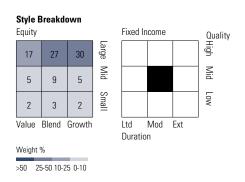
8 64

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

## Vanguard Target Retirement 2055 Fund VFFVX

**Style Analysis** as of 03-31-2024 Morningstar Style Box™





50

100

2.18 0.06	1.10 12.64
2.18	1.10
9.40	6.72
34.71	26.79
53.66	52.74
Net %	Cat%
	53.66 34.71

Morningstar Category

Target-Date 2055

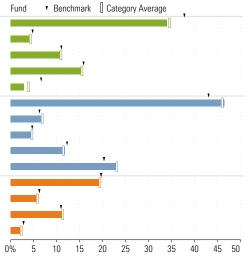
Morningstar Index Morningstar Lifetime Mod 2055 TR USD

### Sector Weighting as of 03-31-2024

0

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat	Func
Դ	Cyclical	33.95	37.62	34.55	
æ.	Basic Materials	4.45	4.60	4.29	
	Consumer Cyclical	10.88	10.86	10.92	
цф	Financial Services	15.70	15.69	15.50	
ŵ	Real Estate	2.92	6.47	3.84	
V ^{ar}	Sensitive	46.46	42.88	46.02	
đ	Communication Services	7.00	6.11	6.86	
0	Energy	4.61	4.52	4.62	
¢	Industrials	11.76	12.11	11.45	
	Technology	23.09	20.14	23.09	
-	Defensive	19.60	19.51	19.42	
	Consumer Defensive	6.08	6.08	5.80	
•	Healthcare	11.06	10.79	11.32	
2	Utilities	2.46	2.64	2.30	
					0



### Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	_	53.82	53.82	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.80	89.62	_	-
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	6.71	96.33	_	-
$\oplus$ Vanguard Total Intl Bd II ldx Insl	-	2.99	99.32	_	-
① Mktliq 12/31/2049	-	0.67	100.00	-	-
⊖ Us Dollar	_	0.00	100.00	-	_

### Total Holdings 6



### Vanguard Target Retirement 2060 Fund VTTSX

### Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

### Quantitative Screens

Performance: The fund has finished in the Target-Date 2060 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 11.11 years.

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

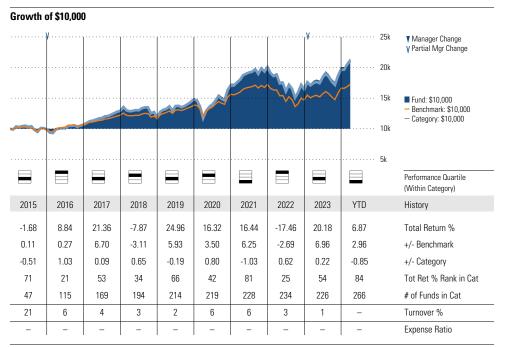
Net Expense: The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2060 category average.

### Morningstar Investment Management LLC Analysis

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

### **ESG Metrics**

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



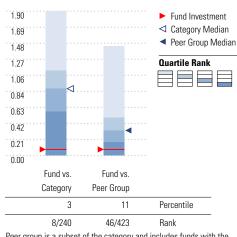
Morningstar Category

Target-Date 2060

#### **Trailing Performance**



Net Expense



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.56	-	2.60
Beta	1.24	-	1.28
R-Squared	97.68	-	96.52
Standard Deviation	15.63	12.42	16.18
Sharpe Ratio	0.25	0.04	0.25
Tracking Error	3.85	-	4.61
Information Ratio	0.79	-	0.68
Up Capture Ratio	136.16	-	140.35
Down Capture Ratio	122.73	-	126.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.75	18.45	19.88
Price/Book Ratio	2.63	2.33	2.65
Avg Eff Duration	6.46	-	7.50

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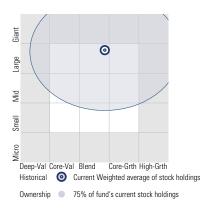


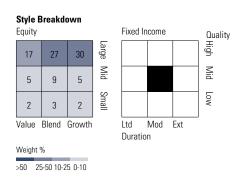
Morningstar Index

Morningstar Mod Tgt Risk TR USD

## Vanguard Target Retirement 2060 Fund VTTSX

**Style Analysis** as of 03-31-2024 Morningstar Style Box™





## Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

€ Cyclical

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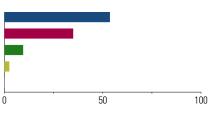
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Energy

¢

Utilities



Bmark

38.52

4.79

10.92

16 41

6.40

40.90

5.96

4.84

12.38

17.72

20.58

6.51

11.12

2.95

Fund

33.97

4.45

10.89

15.71

2.92

46.43

7.00

4.61

11.77

23.05

19.60

6.08

11.06

2.46

#### Asset Class Net % Cat% US Stocks 53.49 44.77 Non-US Stocks 34.82 30.84 Bonds 9.35 5.99 Cash 2.29 1.05 0.06 Other 17.37 Total 100.00 100.00

Morningstar Index

Morningstar Mod Tgt Risk TR USD

**Morningstar Category** 

Target-Date 2060

#### Benchmark [] Category Average Cat Fund 36.03 4.82 10.82 15.96 4.43 44.96 6.55 4.87 11.63 21.91 19.01 5.78 11.02 2.21 0% 10 15 20 25 30 35 40 45 50 5

### Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt ldx Instl PIs	_	53.65	53.65	_	_
Over the second seco	-	35.91	89.56	-	-
Over the second seco	-	6.65	96.21	-	-
⊕ Vanguard Total Intl Bd II Idx Insl	-	3.00	99.21	-	-
⊕ Mktliq 12/31/2049	-	0.80	100.01	-	-
⊕ Us Dollar	-	0.01	100.02	_	-

### Total Holdings 6



### Vanguard Target Retirement 2065 Fund VLXVX

### Portfolio Manager(s)

Walter Neiman since 07-2017 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2065+ category's top three quartiles in 4 of the 6 years it's been in existence.

Management: The fund's management has been in place for 6.72 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 86.67% lower than the Target-Date 2065+ category average.

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

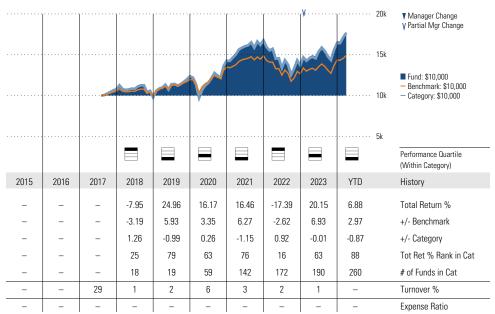
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### **ESG Metrics**

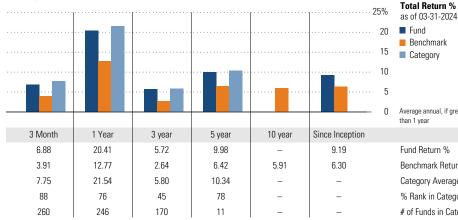
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



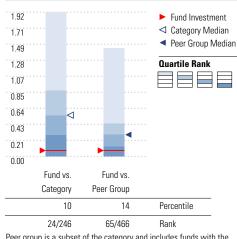
Morningstar Index Morningstar Mod Tgt Risk TR USD



#### **Trailing Performance**



Net Expense



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

		5			
		0	Avera than 1	ge annual, if grea year	ater
10 year	Since Inception				
-	9.19		Func	Return %	
5.91	6.30		Bend	chmark Returr	ו %
-	-		Cate	gory Average	! %
-	-		% R	ank in Catego	iry
-	-		# of	Funds in Cate	egory
3-Year Risk	Metrics				
		F	und	Bmark	Cat
Alpha			2.59	-	2.60
Beta			1.24	-	1.29
R-Squared		9	7.66	-	96.48
Standard Devia	ation	1	5.62	12.42	16.30
Sharpe Ratio			0.25	0.04	0.25
Tracking Error		:	3.85	-	4.72
Information Ratio			0.80	-	0.66
Up Capture Ratio		13	6.18	-	141.07
Down Capture	Ratio	12	2.61	-	127.64

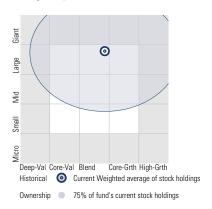
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.73	18.45	19.94
Price/Book Ratio	2.62	2.33	2.69
Avg Eff Duration	6.46	-	7.34

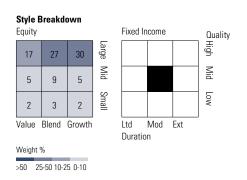
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### Vanguard Target Retirement 2065 Fund VLXVX

Style Analysis as of 03-31-2024 Morningstar Style Box™





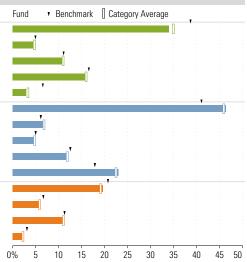
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Asset Class	Net %	Cat%
US Stocks	53.28	45.43
Non-US Stocks	34.89	31.18
Bonds	9.26	10.52
Cash	2.50	1.38
Other	0.06	11.49
Total	100.00	100.00

### Sector Weighting as of 03-31-2024 Fund

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat	
		Funa	BIIIark	Gal	
Դ	Cyclical	33.98	38.52	34.94	
æ.	Basic Materials	4.46	4.79	4.70	
	Consumer Cyclical	10.88	10.92	10.96	
ц.	Financial Services	15.72	16.41	15.97	
ŵ	Real Estate	2.92	6.40	3.31	
V ^{ar}	Sensitive	46.41	40.90	45.92	
	Communication Services	6.99	5.96	6.81	
0	Energy	4.60	4.84	4.77	
¢	Industrials	11.78	12.38	11.87	
	Technology	23.04	17.72	22.47	
-	Defensive	19.60	20.58	19.13	
E	Consumer Defensive	6.08	6.51	5.85	
٠	Healthcare	11.05	11.12	11.05	
9	Utilities	2.47	2.95	2.23	
					_



### Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	-	53.44	53.44	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.99	89.43	_	-
$\oplus$ Vanguard Total Bond Market II Idx Inv	-	6.57	96.01	_	-
$\oplus$ Vanguard Total Intl Bd II Idx Insl	-	2.99	98.99	_	-
⊕ Mktliq 12/31/2049	-	0.99	99.98	-	-
$\ominus$ Us Dollar	-	0.02	100.00	-	-

### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



Morningstar Category Mo Target-Date 2065+ Mo

Morningstar Index Morningstar Mod Tgt Risk TR USD

### Vangu

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Vanager Change

V Partial Mgr Change

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

- Category: \$10,000

Performance Quartile

(Within Category)

Total Return %

+/- Benchmark

Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio

**Total Return %** 

as of 03-31-2024

Average annual, if greater than 1 year

Benchmark Return % Category Average % % Rank in Category # of Funds in Category

Bmark

_

_

12.42

0.04

_

Bmark

18.45

2.33

_

Cat

2.60 1.29

96.48

16.30

0.25 4.72 0.66 141.07 127.64

Cat

19.94

2.69

7.34

Fund Return %

Fund

_

Fund

19.76

2.63

6.45

Fund Benchmark

Category

+/- Category

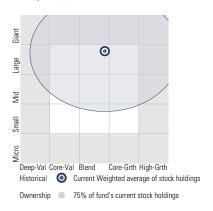
History

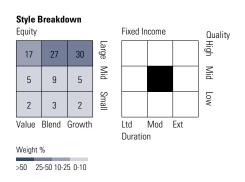
Vanguard T	arget Ref	tirement	: <b>2070</b>	Fund		SVNX				Target-Date	Category 2065+	<b>Morningst</b> Morningsta
Portfolio Manager(s)			Growth	of \$10,000	)							
Walter Nejman since 06-								ſ		·······	¥	
Aurélie Denis since 02-20												
Michael Roach since 02-2												Ľ
Roger Aliaga-Diaz since (	JZ-2023										$\sim$	10k
Quantitative Screens										V		TOK
The Performance screen i		funds with										
less than three years of d	ata.											
× Management: The fur		am has been in										
place for less than three	years.											_
Style: The fund has la			2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD
Large Blend — 100 % of	the time over the pa	ast three years.	-	-	-	-	-	-	-	-	20.24	6.88
🭳 Net Expense: The fur	id's expense ratio of	0.08 is	-	-	-	-	-	-	-	-	7.02	2.97
86.67% lower than the Ta	arget-Date 2065+ ca	tegory	-	-	-	-	-	-	-	-	0.08	-0.87
average.			_	_	_	_	_	_	-	_	58 190	91 260
Morningstar Investme	nt Management LL	C Analysis	_	-	-	-	-	_	_	44	2	-
This fund fails the manage	er tenura aaroon du	a ta a limitad	-	-	-	-	-	-	-	-	-	-
This fund fails the manag history for this target-dat		e lo a infilited	Trailing	Performa	ince							
								]	·····			
ESG Metrics												
Metric	Rating	Updated										15
Sustainability Rating	3	03-31-2024			•	•••••••						
Carbon Risk Score	Low Risk	12-31-2022			·					•••••		
												0
			3 N	lonth	1 Year	:	3 year	5 yea	ar	10 year	Since	Inception
			6	.88	20.51		-	-		-	1	6.01
				.91	12.77		2.64	6.42		5.91	E	5.30
				.75 91	21.54 73		5.80	10.3	4	-		_
				260	246		_	_		_		_
			Net Exp	ense						3-Year Ri	sk Metr	ics
			1.92				► Fund	Investmen				
			1.71					gory Media		Alpha Beta		
			1.49					Group Med	ian	R-Squared		
			1.28				Quartile	Rank	7	Standard De	viation	
			1.07 0.85							Sharpe Ratio	)	
			0.64							Tracking Err		
			0.43							Information		
			0.21	·· · · · ·	·····					Up Capture Down Captu		
			0.00	Fund vs.	Eup	d vs.				bonn oupto	io natio	
				Category	Peer G					Portfolio	Metrics	
				10		14	Percenti	e		Price/Earnin	ns Ratio	
				24/246		/466	Rank			Price/Book F	•	
			• •	o is a subset agement st		• /				Avg Eff Dura		
			characteri	•		. 5. publik6	, and omit					



## Vanguard Target Retirement 2070 Fund VSVNX

Style Analysis as of 03-31-2024 Morningstar Style Box™





50

100

0

Total	100.00	100.00
Other	0.06	11.49
Cash	1.86	1.38
Bonds	9.68	10.52
Non-US Stocks	34.78	31.18
US Stocks	53.62	45.43
Asset Class	Net %	Cat%

**Morningstar Index** 

Morningstar Mod Tgt Risk TR USD

Morningstar Category

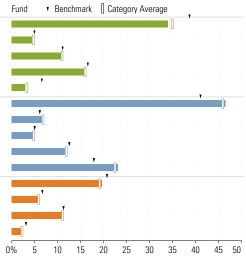
Target-Date 2065+

### Sector Weighting as of 03-31-2024

0

Asset Allocation as of 03-31-2024

		Fund	Bmark	Cat
Դ	Cyclical	33.94	38.52	34.94
æ.	Basic Materials	4.44	4.79	4.70
A	Consumer Cyclical	10.88	10.92	10.96
цů,	Financial Services	15.70	16.41	15.97
ŵ	Real Estate	2.92	6.40	3.31
w	Sensitive	46.45	40.90	45.92
	Communication Services	7.01	5.96	6.81
0	Energy	4.60	4.84	4.77
Ø	Industrials	11.77	12.38	11.87
	Technology	23.07	17.72	22.47
<b>→</b>	Defensive	19.60	20.58	19.13
F	Consumer Defensive	6.08	6.51	5.85
٠	Healthcare	11.05	11.12	11.05
9	Utilities	2.47	2.95	2.23



### Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt ldx Instl PIs	_	53.79	53.79	-	-
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.87	89.66	-	-
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	7.00	96.66	-	-
$\oplus$ Vanguard Total Intl Bd II ldx Insl	-	2.99	99.65	-	-
⊕ Mktliq 12/31/2049	-	0.27	99.92	-	-
⊕ Us Dollar	-	0.08	100.00	_	_

### Total Holdings 6



### Vanguard Target Retirement Income Fund VTINX

Morningstar Category

Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

### Quantitative Screens

Performance: The fund has finished in the Target-Date Retirement 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 11.11 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 86.89% lower than the Target-Date Retirement category average.

### Morningstar Investment Management LLC Analysis

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

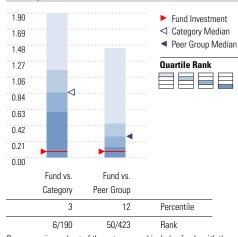
### **ESG Metrics**

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

Growth	of \$10,000	)								
	¥				$\checkmark$	<u>/</u> ~~		*	15k	¶ Manager Change γ Partial Mgr Change
~~~					v					■ Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000
										Performance Quartile (Within Category)
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-0.17	5.25	8.47	-1.99	13.16	10.02	5.25	-12.74	10.65	2.17	Total Return %
1.13	-0.73	-0.08	0.21	-0.11	-0.54	-2.37	-0.50	0.58	-0.34	+/- Benchmark
1.33	0.15	-0.34	1.17	0.31	0.99	-0.26	0.00	0.61	-0.22	+/- Category
7	41	62	21	49	36	65	54	48	71	Tot Ret % Rank in Cat
212	210	210	218	220	206	204	199	175	213	# of Funds in Cat
14	11	8	6	10	17	6	19	4	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio







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

J-Teal hisk wieulus			
	Fund	Bmark	Cat
Alpha	-0.51	-	-0.53
Beta	0.93	-	0.97
R-Squared	97.81	-	96.66
Standard Deviation	8.53	9.06	8.90
Sharpe Ratio	-0.16	-0.08	-0.15
Tracking Error	1.41	-	1.85
Information Ratio	-0.45	-	-0.35
Up Capture Ratio	91.87	-	94.85
Down Capture Ratio	96.00	-	99.11

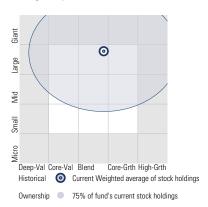
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.70	20.14	20.28
Price/Book Ratio	2.62	2.71	2.71
Avg Eff Duration	5.49	-	5.75

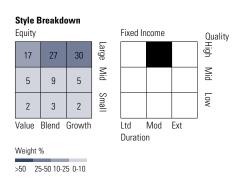
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Vanguard Target Retirement Income Fund VTINX

Style Analysis as of 03-31-2024 Morningstar Style Box™





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Asset Allocation as of 03-31-2024

Asset Class	Net %	Cat%
US Stocks	17.68	23.38
Non-US Stocks	11.72	13.42
Bonds	67.24	46.38
Cash	3.32	3.72
Other	0.05	13.10
Total	100.00	100.00

Benchmark [] Category Average Fund 1 10 15 20 25 30 35 40 45 50 0% 5

Top 7 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
\oplus Vanguard Total Bond Market II ldx Inv	_	36.83	36.83	_	_
\ominus Vanguard Total Stock Mkt ldx Instl PIs	-	17.73	54.56	_	-
\oplus Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	16.48	71.04	_	-
\oplus Vanguard Total Intl Bd II Idx Insl	-	16.13	87.18	_	-
\ominus Vanguard Total Intl Stock Index Inv	-	12.08	99.26	-	_
⊕ Mktliq 12/31/2049	-	0.74	100.00	-	-
⊖ Us Dollar	-	0.00	100.00	_	-

Total Holdings 7

 \oplus Increase \oplus Decrease R New to Portfolio



Morningstar Category Target-Date Retirement Morningstar Index Morningstar Lifetime Mod Incm TR USD

See	Sector Weighting as of 03-31-2024						
		Fund	Bmark	Cat			
Դ	Cyclical	34.04	36.86	36.70			
<i>.</i>	Basic Materials	4.47	3.80	4.38			
æ	Consumer Cyclical	10.88	10.25	10.57			
ц.	Financial Services	15.76	14.32	15.86			
ŵ	Real Estate	2.93	8.49	5.89			
\sim	Sensitive	46.38	43.58	44.54			
g	Communication Services	6.99	6.48	6.63			
•	Energy	4.60	4.23	4.71			
Ф	Industrials	11.80	11.00	11.15			
	Technology	22.99	21.87	22.05			
-	Defensive	19.58	19.57	18.75			
F	Consumer Defensive	6.07	5.97	5.61			
٠	Healthcare	11.05	11.03	10.65			
2	Utilities	2.46	2.57	2.49			