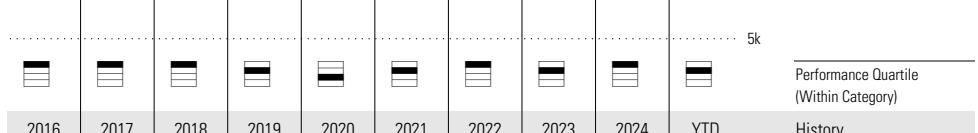
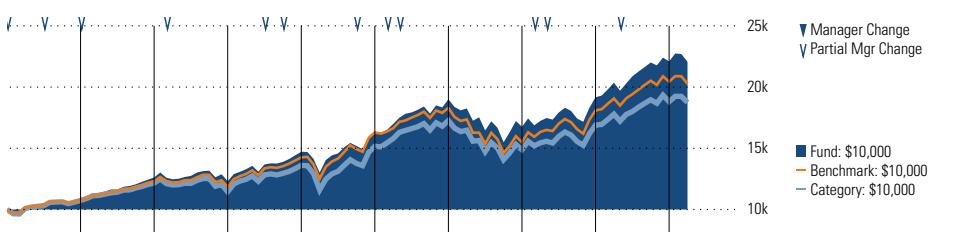


# American Funds American Balanced R6 RLBGX

Morningstar Category  
Moderate AllocationMorningstar Index  
Morningstar US Mod Tgt Alloc NR USD**Portfolio Manager(s)**

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

**Growth of \$10,000****Quantitative Screens**

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

✓ **Management:** The fund's management has been in place for 26.26 years.

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

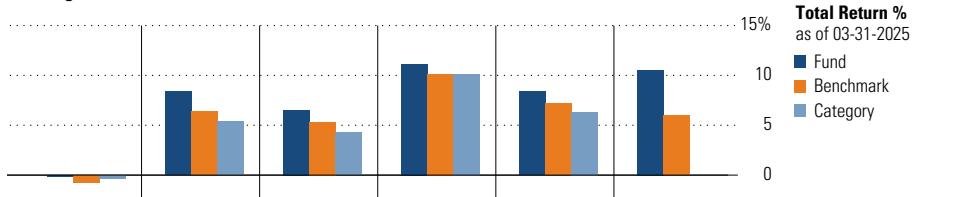
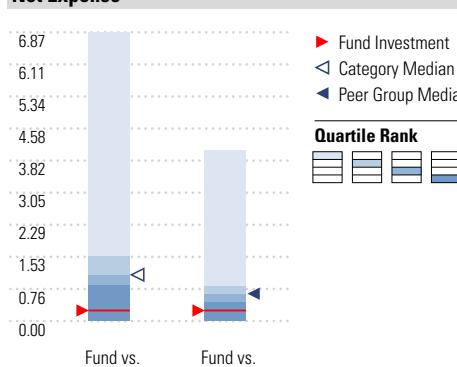
✓ **Net Expense:** The fund's expense ratio of 0.25 is 74.75% lower than the Moderate Allocation category average.

**Morningstar Investment Management LLC Analysis**

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

**ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

**Trailing Performance****Net Expense**

► Fund Investment  
 ▲ Category Median  
 ▲ Peer Group Median

Quartile Rank

	3	8	Percentile
17/733	53/669	Rank	

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

**3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	1.30	—	-0.75
Beta	0.97	—	0.98
R-Squared	96.91	—	94.27
Standard Deviation	11.97	12.17	12.33
Sharpe Ratio	0.21	0.12	0.04
Tracking Error	2.14	—	2.75
Information Ratio	0.56	—	-0.45
Up Capture Ratio	103.37	—	97.23
Down Capture Ratio	97.08	—	102.07

**Portfolio Metrics**

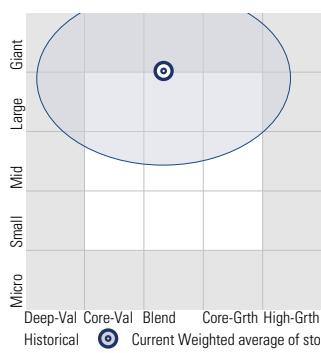
	Fund	Bmark	Cat
Price/Earnings Ratio	23.65	21.74	22.82
Price/Book Ratio	3.97	3.21	3.45
Avg Eff Duration	6.26	—	5.05

# American Funds American Balanced R6 RLBGX

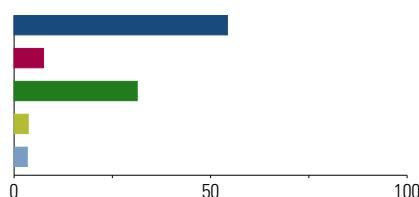
Morningstar Category  
Moderate AllocationMorningstar Index  
Morningstar US Mod Tgt Alloc NR USD

## Style Analysis as of 03-31-2025

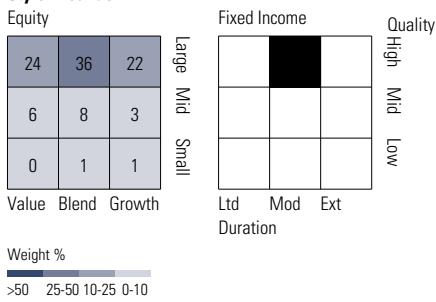
Morningstar Style Box™



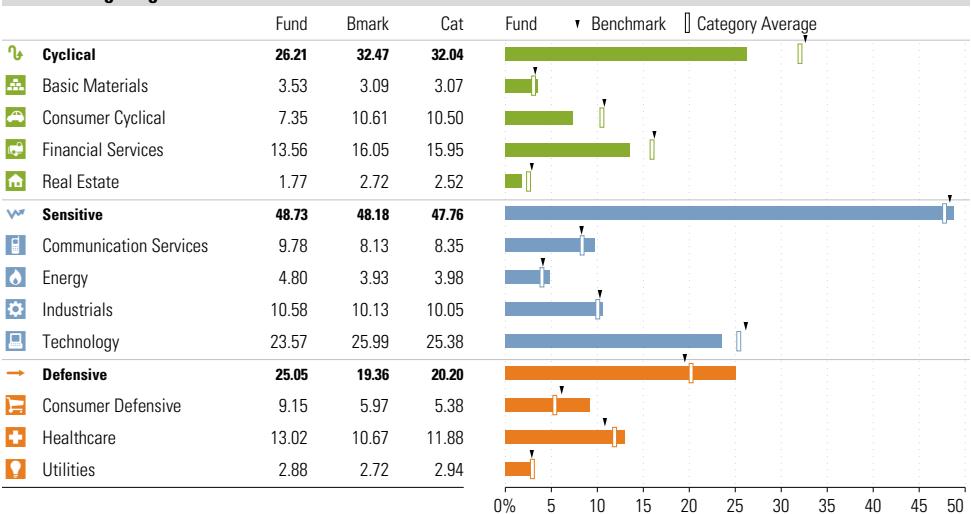
## Asset Allocation as of 03-31-2025



## Style Breakdown



## Sector Weighting as of 03-31-2025



## Top 10 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	–	5.24	5.24	–	–
⊖ Broadcom Inc	–	3.29	8.53	-27.53	Technology
⊖ Microsoft Corp	–	2.92	11.45	-10.74	Technology
⊕ Cap Grp Cent Fd Ser I	–	2.89	14.34	–	–
⊖ Philip Morris International Inc	–	2.40	16.74	33.01	Consumer Defensive
⊗ Cash And Other Assets Less Liabilities	–	1.77	18.51	–	–
⊖ Meta Platforms Inc Class A	–	1.65	20.16	-1.47	Communication Svc
⊕ UnitedHealth Group Inc	–	1.65	21.81	3.95	Healthcare
⊕ Alphabet Inc Class C	–	1.58	23.40	-17.86	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	–	1.57	24.97	-15.60	Technology

**Total Holdings 3687**

⊕ Increase ⊖ Decrease ⊗ New to Portfolio

# American Funds New Perspective R6 RNPGX

Morningstar Category: Global Large-Stock Growth  
Morningstar Index: MSCI ACWI NR USD

## 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  
Barbara Burtin since 12-2018  
Patrice Collette 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 24.35 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 0.41 is 61.32% lower than the Global Large-Stock Growth category average.

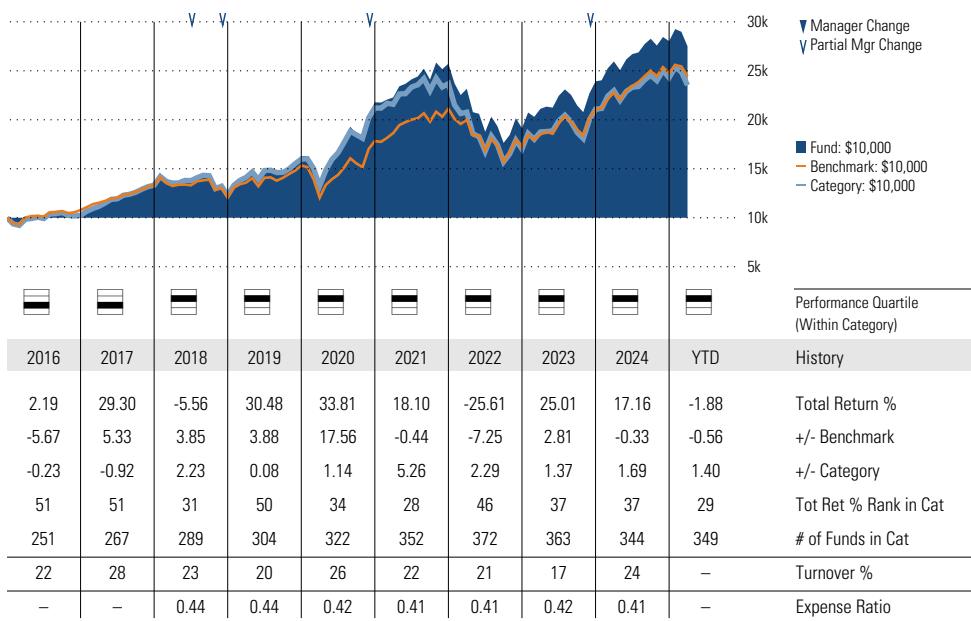
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

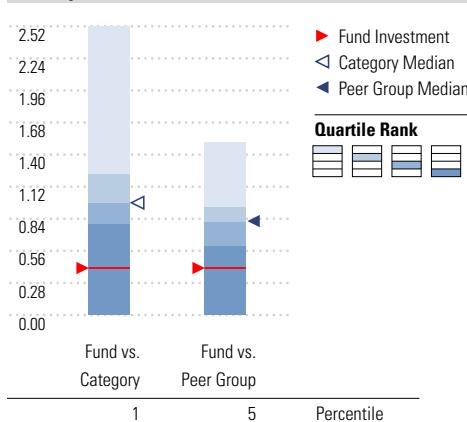
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.31	—	-2.07
Beta	1.07	—	1.12
R-Squared	97.53	—	90.25
Standard Deviation	17.66	16.29	19.42
Sharpe Ratio	0.16	0.22	0.13
Tracking Error	3.01	—	6.40
Information Ratio	-0.34	—	-0.32
Up Capture Ratio	102.41	—	105.86
Down Capture Ratio	107.64	—	115.24

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.52	20.66	26.28
Price/Book Ratio	3.69	2.94	4.52
Geom Avg Mkt Cap \$B	166.14	157.73	212.70
ROE	25.42	27.22	29.88

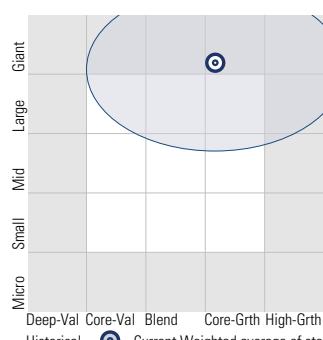
# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
Global Large-Stock Growth

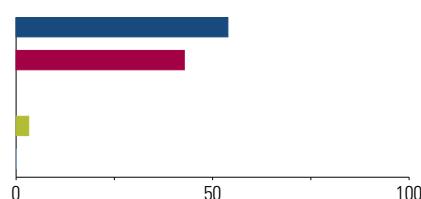
**Morningstar Index**  
MSCI ACWI NR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



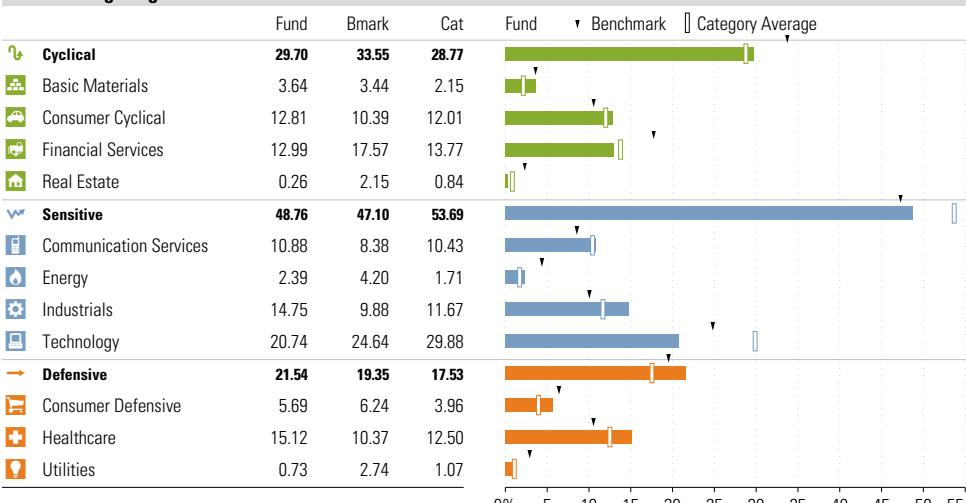
## Style Breakdown

Equity

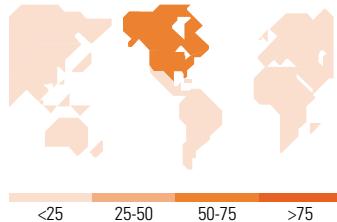
Large		
13	36	37
2	5	6
0	0	0
Value	Blend	Growth

Weight %  
>50 25-50 10-25 0-10

## Sector Weighting as of 03-31-2025



## World Regions % Equity 03-31-2025



Greater Asia	Fund %	Cat %	Americas	Fund %	Cat %	Greater Europe	Fund %	Cat %	Market Maturity	Fund %
	10.36	12.51		60.10	66.22		29.54	21.27		
Japan	3.40	4.01	North America	58.76	64.92	United Kingdom	5.90	4.71	Developed Markets	96.42
Australasia	0.41	0.28	Central/Latin	1.34	1.30	W euro-ex UK	23.40	16.27	Emerging Markets	3.58
Asia-4 Tigers	4.56	4.22				Emrgng Europe	0.00	0.00	Not Available	0.00
Asia-ex 4 Tigers	1.99	4.00				Africa	0.24	0.29		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Meta Platforms Inc Class A	3.78	3.78	-1.47	Communication Svc
Capital Group Central Cash Fund	3.18	6.96	—	—
Microsoft Corp	3.05	10.01	-10.74	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.72	12.73	—	Technology
Broadcom Inc	2.19	14.91	-27.53	Technology
Tesla Inc	2.04	16.95	-35.83	Consumer Cyclical
NVIDIA Corp	1.70	18.66	-19.29	Technology
Netflix Inc	1.63	20.28	4.62	Communication Svc
Eli Lilly and Co	1.58	21.87	7.18	Healthcare
Essilorluxottica	1.56	23.43	—	Healthcare

**Total Holdings 268**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds New World R6 RNWX

Morningstar Category: Diversified Emerging Mkts | Morningstar Index: MSCI EM NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✓ **Management:** The fund's management has been in place for 25.81 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 48.18% lower than the Diversified Emerging Mkts category average.

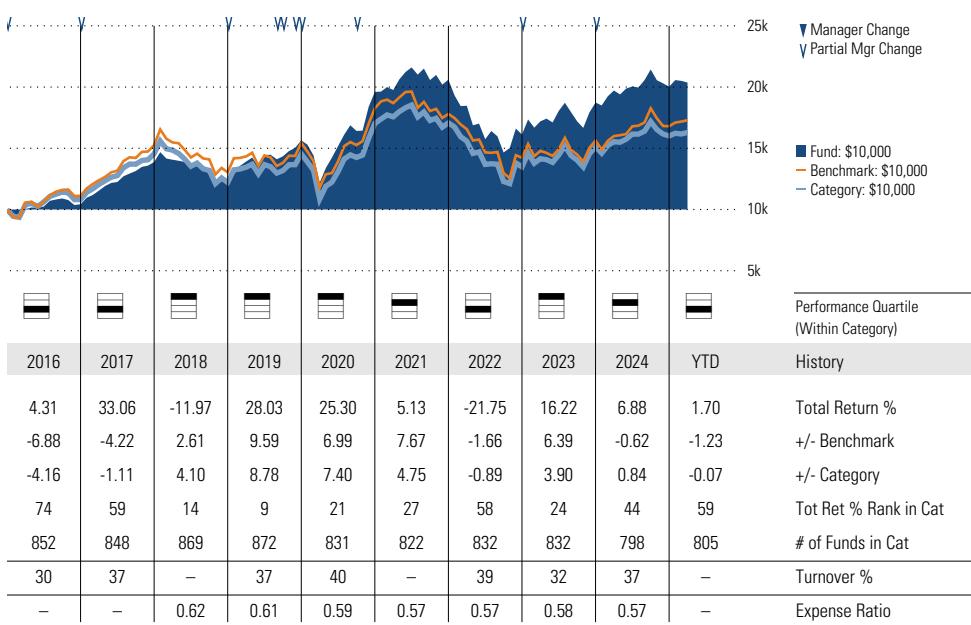
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

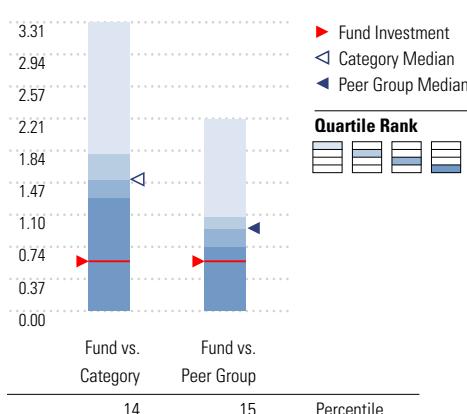
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.13	—	0.14
Beta	0.78	—	0.92
R-Squared	79.90	—	88.55
Standard Deviation	15.36	17.59	17.27
Sharpe Ratio	-0.01	-0.09	-0.10
Tracking Error	7.90	—	5.75
Information Ratio	0.24	—	0.00
Up Capture Ratio	79.55	—	91.18
Down Capture Ratio	70.58	—	91.07

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.86	13.79	13.50
Price/Book Ratio	2.86	1.75	1.87
Geom Avg Mkt Cap \$B	72.23	49.09	56.61
ROE	25.07	17.45	19.33

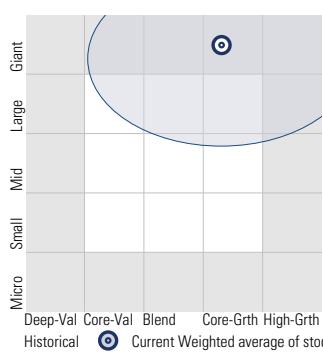
# American Funds New World R6 RNWX

**Morningstar Category**  
Diversified Emerging Mkts

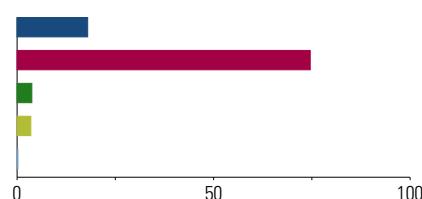
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™

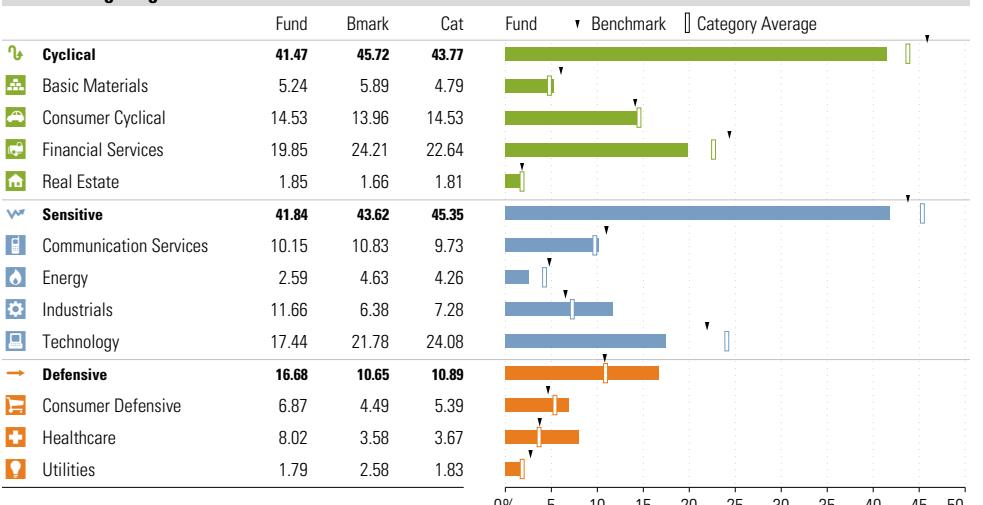


## Asset Allocation as of 03-31-2025



Asset Class	Net %	Cat%
US Stocks	17.96	2.22
Non-US Stocks	74.58	96.00
Bonds	3.75	0.03
Cash	3.49	1.77
Other	0.22	0.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## Style Breakdown

Equity

Value	Blend	Growth
12	26	51
3	4	3
1	0	0

Large

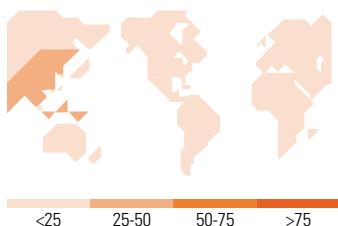
Mid

Small

Weight %

&gt;50 25-50 10-25 0-10

## World Regions % Equity 03-31-2025



Region	Fund %	Cat %	Region	Fund %	Cat %	Fund %	Cat %	Market Maturity	Fund %	
	Greater Asia	46.18	76.02	Americas	30.52	12.36				
Japan	1.69	0.05	North America	20.92	1.98	United Kingdom	3.15	0.56	Developed Markets	55.60
Australasia	0.00	0.04	Central/Latin	9.60	10.38	W euro-ex UK	15.53	1.78	Emerging Markets	44.40
Asia-4 Tigers	12.98	27.39				Emrgng Europe	0.46	2.23	Not Available	0.00
Asia-ex 4 Tigers	31.51	48.54				Africa	4.16	7.04		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	5.58	5.58	–	Technology
⊕ Capital Group Central Cash Fund	3.62	9.20	–	–
⊕ MercadoLibre Inc	2.17	11.37	14.73	Consumer Cyclical
⊖ Microsoft Corp	1.95	13.32	-10.74	Technology
⊕ Meta Platforms Inc Class A	1.75	15.06	-1.47	Communication Svc
⊖ Tencent Holdings Ltd	1.69	16.75	–	Communication Svc
⊖ Airbus SE	1.33	18.09	–	Industrials
⊕ Banco Bilbao Vizcaya Argentaria SA	1.32	19.40	–	Financial Services
⊕ SK Hynix Inc	1.20	20.60	–	Technology
⊕ Kweichow Moutai Co Ltd Class A	1.16	21.76	–	Consumer Defensive

**Total Holdings 585**

⊕ Increase ⊖ Decrease ✶ New to Portfolio

# DFA Global Real Estate Securities Port DFGEX

Morningstar Category  
Global Real EstateMorningstar Index  
S&P Global REIT TR USD**Portfolio Manager(s)**

Jed Fogdall since 02-2010

Allen Pu since 07-2015

Mary Phillips since 02-2017

William Collins-Dean since 02-2019

Ashish Bhagwanjee since 02-2020

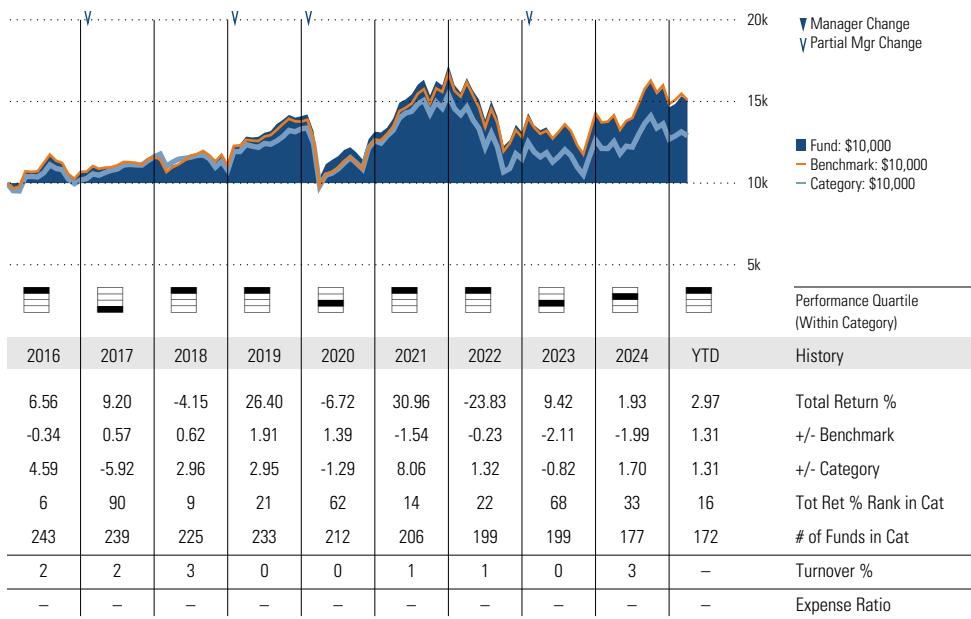
**Quantitative Screens**

✓ **Performance:** The fund has finished in the Global Real Estate category's top three quartiles in 9 of the 10 years it's been in existence.

✓ **Management:** The fund's management has been in place for 15.1 years.

✓ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 96.77 % of the time over the past three years.

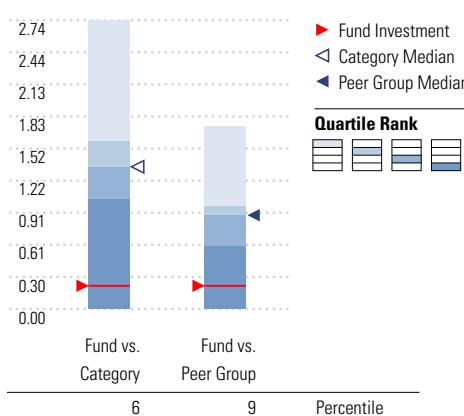
✓ **Net Expense:** The fund's expense ratio of 0.22 is 80.18% lower than the Global Real Estate category average.

**Growth of \$10,000****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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022

**Trailing Performance****Net Expense**

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

**3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	-0.60	—	-2.17
Beta	1.00	—	0.97
R-Squared	98.76	—	95.70
Standard Deviation	20.00	19.83	19.62
Sharpe Ratio	-0.28	-0.25	-0.36
Tracking Error	2.23	—	3.67
Information Ratio	-0.28	—	-0.64
Up Capture Ratio	98.66	—	92.20
Down Capture Ratio	100.83	—	99.86

**Portfolio Metrics**

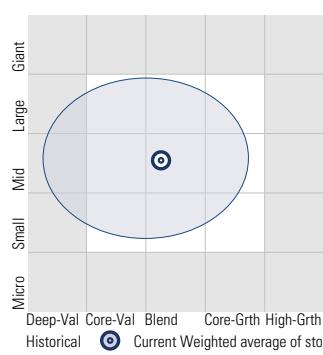
	Fund	Bmark	Cat
Price/Earnings Ratio	26.43	24.44	22.79
Price/Book Ratio	1.67	1.43	1.52
Geom Avg Mkt Cap \$B	17.73	13.53	17.37
ROE	12.25	7.21	13.59

# DFA Global Real Estate Securities Port DFGEX

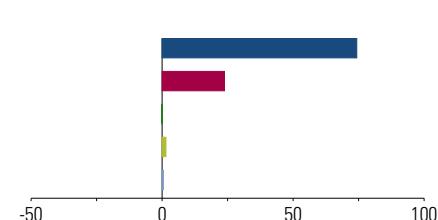
Morningstar Category  
Global Real EstateMorningstar Index  
S&P Global REIT TR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



Asset Class	Net %	Cat%
US Stocks	74.30	55.51
Non-US Stocks	23.82	36.52
Bonds	-0.07	1.97
Cash	1.47	1.45
Other	0.48	4.54
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

# DFA US Core Equity 1 | DFEOX

## Portfolio Manager(s)

Jed Fogdall since 02-2012

John Hertzer since 02-2022

Allen Pu since 02-2024

## 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 13.1 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 0.15 is 79.17% lower than the Large Blend category average.

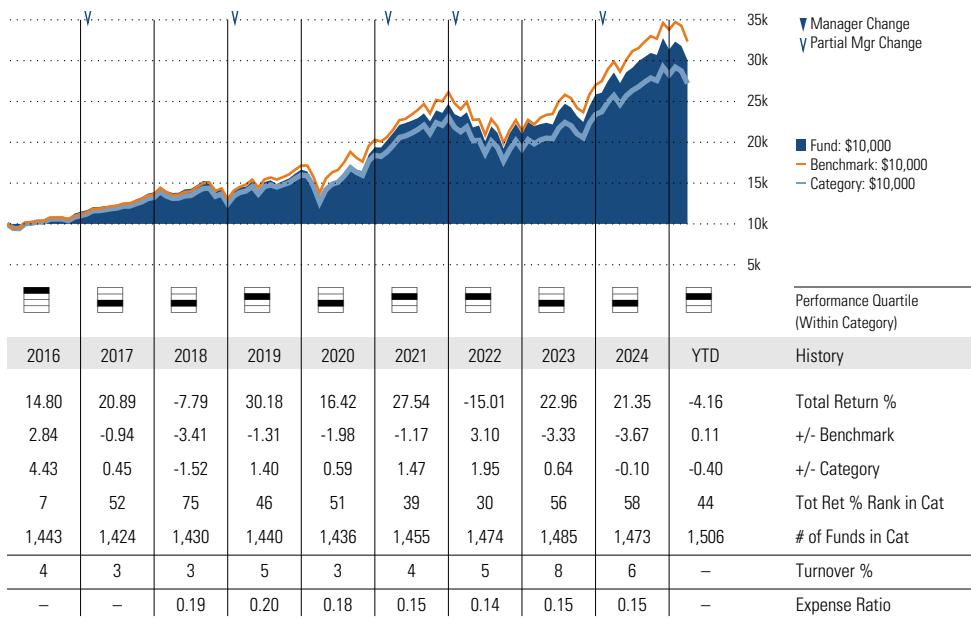
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	02-28-2025
Carbon Risk Score	Medium Risk	12-31-2022

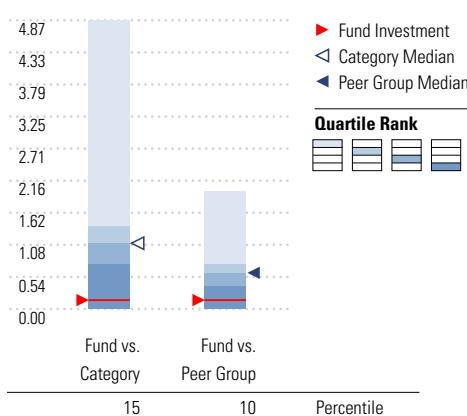
## Growth of \$10,000



## 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.

## Morningstar Category

Large Blend

## Morningstar Index

S&amp;P 500 TR USD

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.79	—	-0.78
Beta	1.02	—	0.95
R-Squared	96.81	—	94.91
Standard Deviation	17.86	17.31	16.86
Sharpe Ratio	0.28	0.33	0.25
Tracking Error	3.20	—	3.52
Information Ratio	-0.24	—	-1.23
Up Capture Ratio	99.84	—	93.86
Down Capture Ratio	103.13	—	97.30

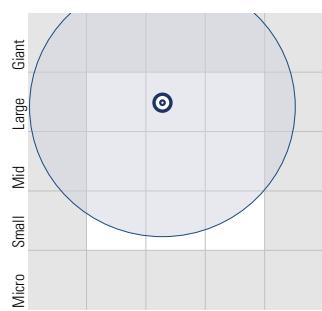
## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.43	24.90	24.63
Price/Book Ratio	3.52	4.50	4.55
Geom Avg Mkt Cap \$B	125.92	312.90	391.45
ROE	31.01	33.58	31.26

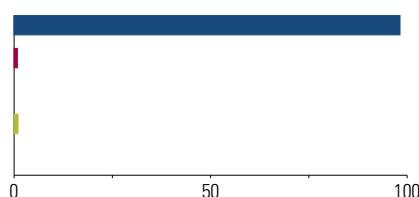
# DFA US Core Equity 1 | DFEOX

## Style Analysis as of 03-31-2025

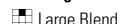
Morningstar Style Box™



## Asset Allocation as of 03-31-2025



Morningstar Category



Morningstar Index

S&amp;P 500 TR USD

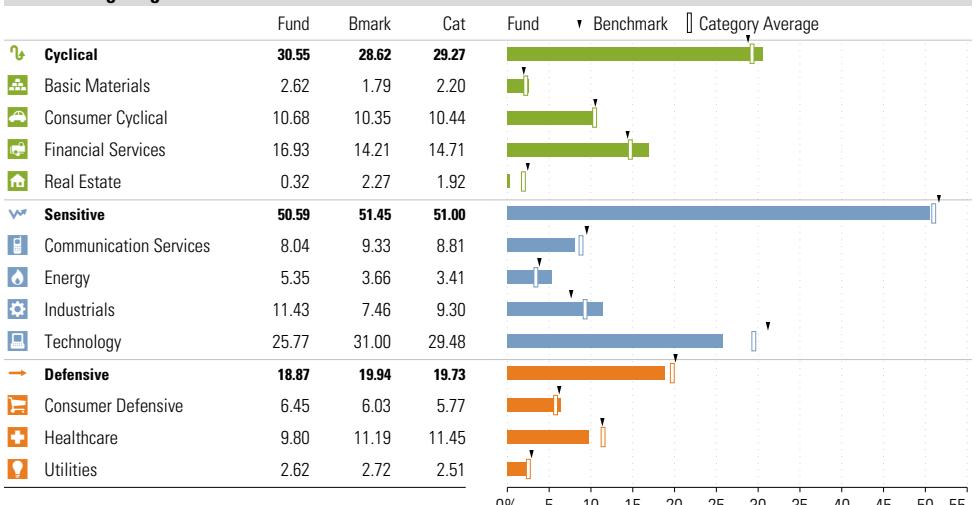
Asset Class

Net %

Cat%

US Stocks	98.19	96.14
Non-US Stocks	0.83	2.17
Bonds	0.00	-0.81
Cash	0.99	1.47
Other	0.00	1.04
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## Style Breakdown

Equity

	Large	Mid	Small
18	31	12	
8	10	5	
5	7	4	

Value Blend Growth

Weight %  
  
>50 25-50 10-25 0-10

## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	5.30	5.30	-11.20	Technology
⊖ NVIDIA Corp	4.59	9.89	-19.29	Technology
⊖ Microsoft Corp	4.02	13.91	-10.74	Technology
⊖ Amazon.com Inc	2.52	16.44	-13.28	Consumer Cyclical
⊖ Meta Platforms Inc Class A	2.00	18.43	-1.47	Communication Svc
JPMorgan Chase & Co	1.61	20.04	2.85	Financial Services
⊖ Berkshire Hathaway Inc Class B	1.45	21.50	17.49	Financial Services
⊖ Exxon Mobil Corp	1.28	22.77	11.48	Energy
Alphabet Inc Class A	1.27	24.05	-18.20	Communication Svc
Eli Lilly and Co	1.17	25.22	7.18	Healthcare
Alphabet Inc Class C	1.14	26.36	-17.86	Communication Svc
Visa Inc Class A	0.95	27.32	11.08	Financial Services
Broadcom Inc	0.86	28.18	-27.53	Technology
⊖ Mastercard Inc Class A	0.82	29.00	4.24	Financial Services
⊕ Future on E-mini S&P 500 Futures	0.79	29.79	—	—

**Total Holdings 2402**

⊕ Increase ⊖ Decrease ✶ New to Portfolio

# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Portfolio Manager(s)

Eric Fischman since 11-2008

Eric Braz since 06-2021

## Quantitative Screens

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

✓ **Management:** The fund's management has been in place for 16.37 years.

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

✓ **Net Expense:** The fund's expense ratio of 0.66 is 36.54% lower than the Mid-Cap Growth category average.

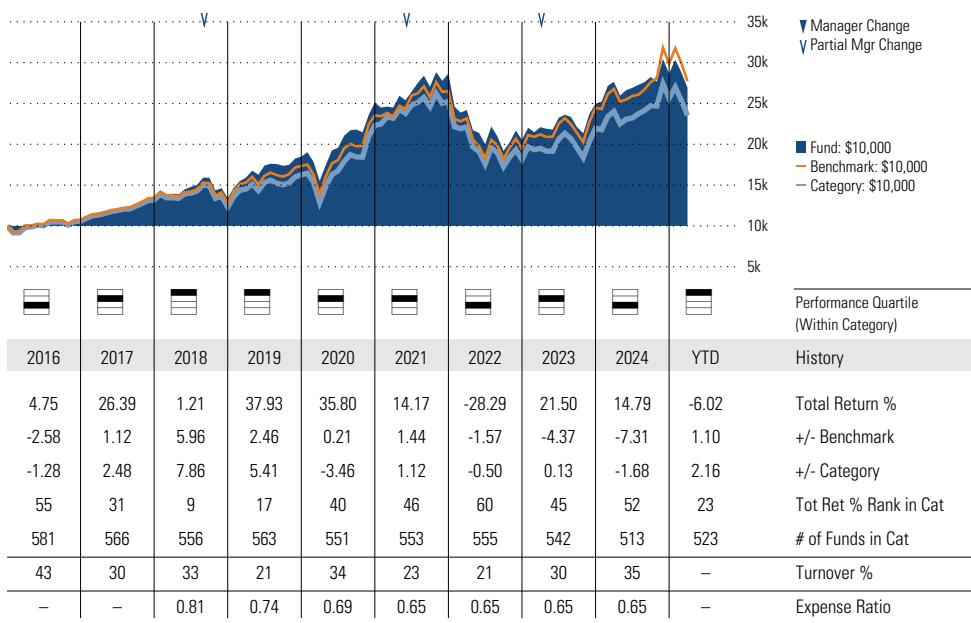
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

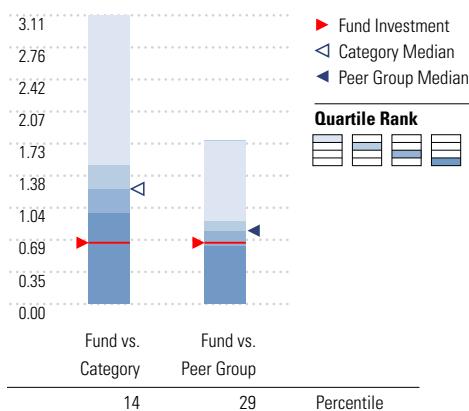
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.80	—	-4.09
Beta	0.87	—	0.97
R-Squared	94.91	—	91.60
Standard Deviation	19.77	22.08	22.65
Sharpe Ratio	0.05	0.17	-0.03
Tracking Error	5.28	—	6.65
Information Ratio	-0.48	—	-0.96
Up Capture Ratio	84.12	—	91.69
Down Capture Ratio	89.94	—	105.84

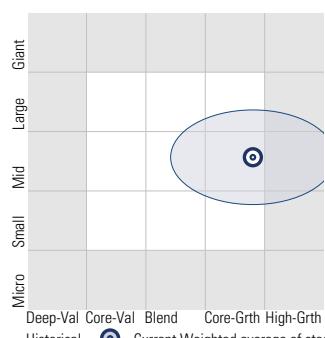
## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	34.45	28.51	30.86
Price/Book Ratio	6.47	8.29	5.22
Geom Avg Mkt Cap \$B	28.36	27.49	21.39
ROE	19.46	33.57	20.01

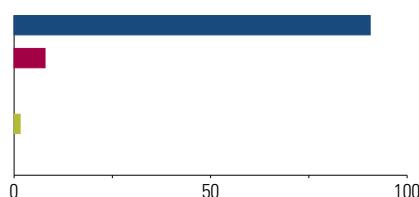
# MFS Mid Cap Growth R6 OTCKX

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



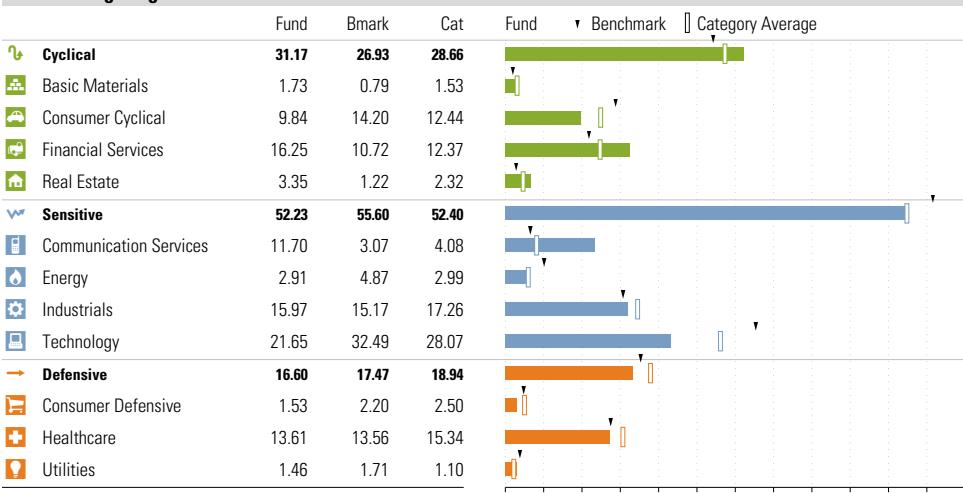
Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Sector Weighting as of 03-31-2025



## Style Breakdown

Equity

	0	3	14
	4	18	51
	0	3	7
Value	0	3	14
Blend	4	18	51
Growth	0	3	7

Weight %  
>50 25-50 10-25 0-10

## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Howmet Aerospace Inc	3.81	3.81	—	—
Spotify Technology SA	3.15	6.96	22.94	Communication Svc
Take-Two Interactive Software Inc	3.06	10.02	12.59	Communication Svc
Guidewire Software Inc	2.71	12.73	11.14	Technology
Verisk Analytics Inc	2.57	15.30	8.22	Industrials
Arthur J. Gallagher & Co	2.35	17.65	21.86	Financial Services
Tyler Technologies Inc	2.33	19.98	0.82	Technology
LPL Financial Holdings Inc	2.05	22.03	0.28	Financial Services
Westinghouse Air Brake Technologies Corp	2.03	24.06	-4.21	Industrials
Cheniere Energy Inc	1.99	26.05	7.93	Energy
Constellation Software Inc	1.94	27.99	2.56	Technology
Live Nation Entertainment Inc	1.94	29.94	0.83	Communication Svc
MSCI Inc	1.83	31.76	-5.45	Financial Services
Masimo Corp	1.74	33.50	0.79	Healthcare
HubSpot Inc	1.70	35.20	-18.01	Technology

**Total Holdings 95**

⊕ Increase ⊖ Decrease ✶ New to Portfolio

# PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category

Commodities Broad Basket

Morningstar Index

Bloomberg Commodity TR USD

## Portfolio Manager(s)

Greg Sharenow since 11-2018

Stephen Rodosky since 01-2019

Andrew Dewitt since 02-2022

## Quantitative Screens

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

 **Management:** The fund's management has been in place for 6.42 years.

Style Consistency is not calculated for Fixed Income funds.

 **Net Expense:** The fund's expense ratio of 1 is 2.04% higher than the Commodities Broad Basket category average.

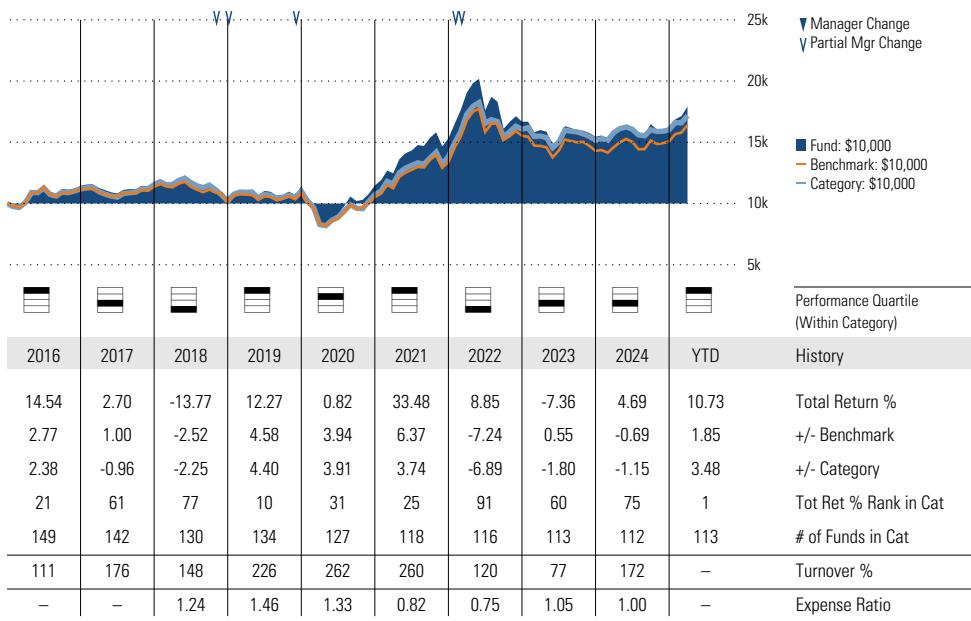
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	02-28-2025

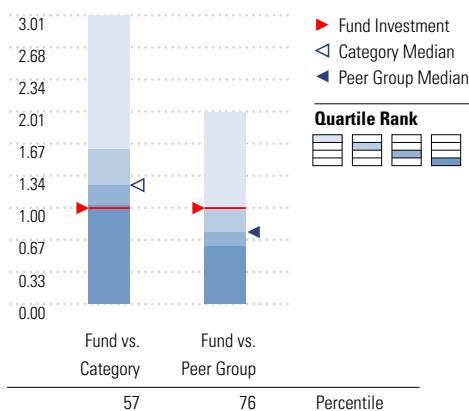
## Growth of \$10,000



## 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	-0.95	—	0.35
Beta	1.16	—	0.92
R-Squared	95.44	—	84.86
Standard Deviation	14.97	12.60	12.62
Sharpe Ratio	-0.36	-0.36	-0.33
Tracking Error	3.79	—	4.49
Information Ratio	-0.34	—	-0.09
Up Capture Ratio	104.84	—	86.84
Down Capture Ratio	112.08	—	85.65

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	—	10.23
Price/Book Ratio	3.56	—	1.35
Geom Avg Mkt Cap \$B	16.44	—	12.10
ROE	29.97	—	13.80

# PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category

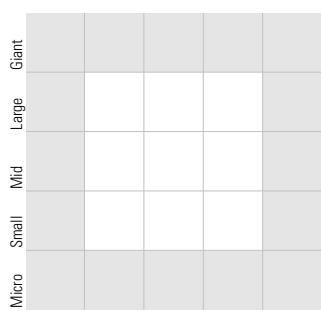
Commodities Broad Basket

Morningstar Index

Bloomberg Commodity TR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™

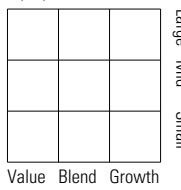


Deep-Val Core-Val Blend Core-Grth High-Grth  
 Historical Current Weighted average of stock holdings

Ownership 75% of fund's current stock holdings

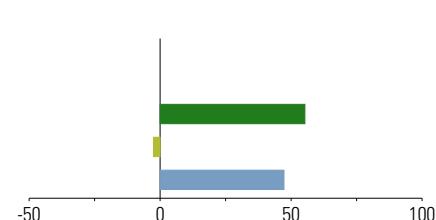
## Style Breakdown

Equity



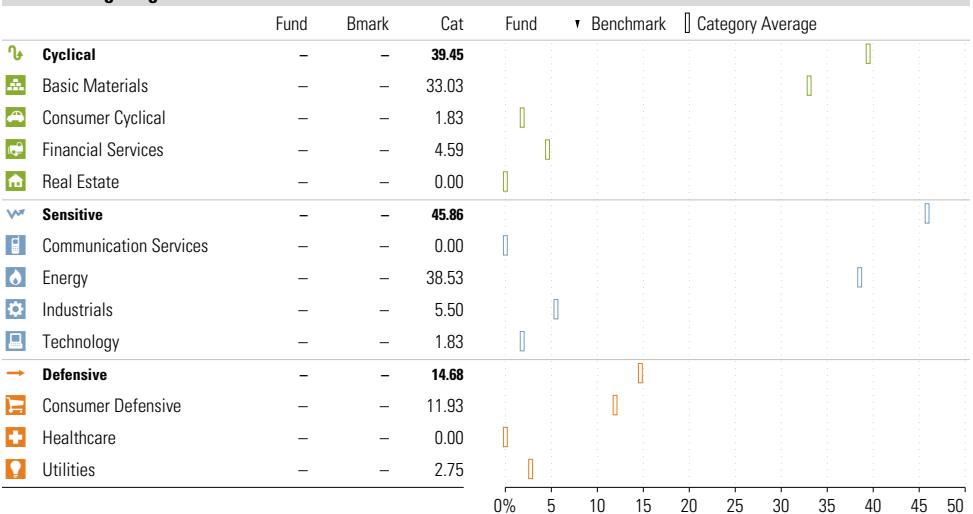
Value Blend Growth  
 Weight %  
 >50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2025



Asset Class	Net %	Cat%
US Stocks	0.00	3.53
Non-US Stocks	0.00	0.52
Bonds	55.26	28.67
Cash	-2.54	74.26
Other	47.28	-6.99
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Pay	28.68	28.68	—	—
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Receive	28.66	57.34	—	—
⊖ 2 Year Treasury Note Future Mar 25	25.15	82.49	—	—
⊖ 3 Month Euribor Future Sept25	18.92	101.41	—	—
⊕ 3 Month Euribor Future Sept26	18.90	120.32	—	—
⊕ IRS EUR 2.50000 03/19/25-10Y LCH Receive	15.80	136.12	—	—
⊕ IRS EUR 2.50000 03/19/25-10Y LCH Pay	15.60	151.72	—	—
⊗ Offset: Unsettled Trades	14.43	166.14	—	—
⊕ JAPANESE YEN Sold	13.71	179.85	—	—
⊖ U S TIPS REV REPO	13.04	192.90	—	—
⊕ JAPANESE YEN Purchased	12.45	205.35	—	—
⊕ TRS R 4.6/91282CDC2 BPS	12.14	217.49	—	—
⊗ Cash Offset	11.56	229.05	—	—
⊖ 10 Year Treasury Note Future Mar 25	10.99	240.03	—	—
⊕ Pimco Cayman Cmdty Fd Ltd Instl	10.59	250.62	—	—

**Total Holdings 669**

⊕ Increase ⊖ Decrease ⊗ New to Portfolio

# PIMCO Income Instl PIMIX

## Portfolio Manager(s)

Daniel Ivascyn since 03-2007

Alfred Murata since 03-2013

Joshua Anderson since 07-2018

## Quantitative Screens

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

Management: The fund's management has been in place for 18.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.83 is 15.31% lower than the Multisector Bond category average.

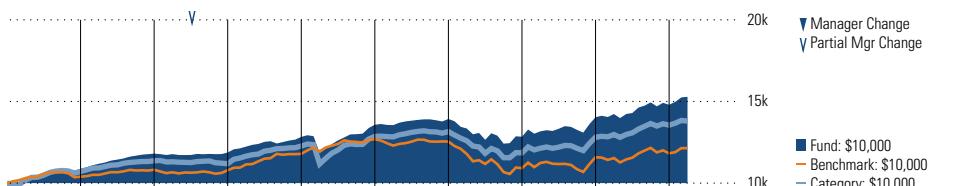
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2025

## Growth of \$10,000

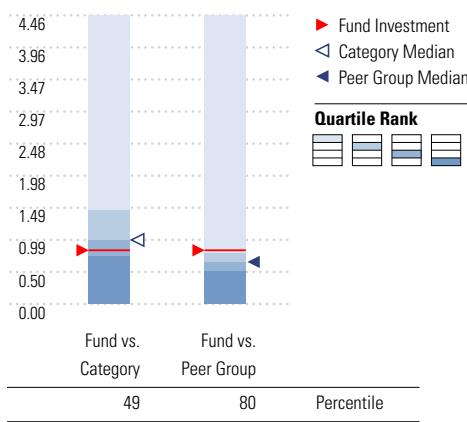


Performance Quartile (Within Category)										
2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD	History
8.72	8.60	0.58	8.05	5.80	2.61	-7.81	9.32	5.42	3.29	Total Return %
4.81	4.51	0.83	-1.24	-1.78	3.71	5.18	3.15	3.38	0.63	+/- Benchmark
1.20	2.53	2.10	-1.75	0.96	0.12	2.04	1.19	-0.54	1.47	+/- Category
31	10	18	78	47	45	23	31	62	3	Tot Ret % Rank in Cat
333	342	358	345	351	368	371	377	372	386	# of Funds in Cat
52	190	211	472	421	396	319	426	588	—	Turnover %
—	—	0.95	1.05	1.09	0.62	0.51	0.62	0.83	—	Expense Ratio

## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.68	—	2.26
Beta	0.83	—	0.78
R-Squared	91.45	—	79.57
Standard Deviation	6.54	7.50	6.49
Sharpe Ratio	0.04	-0.44	-0.18
Tracking Error	2.28	—	3.43
Information Ratio	1.58	—	0.64
Up Capture Ratio	98.21	—	85.66
Down Capture Ratio	63.23	—	64.29

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	4.72	4.55	3.67
Avg Eff Maturity	6.32	7.69	7.67

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

# PIMCO Income Instl PIMIX

Morningstar Category

Multisector Bond

Morningstar Index

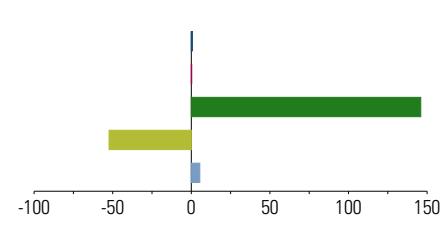
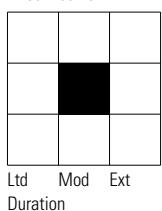
Bloomberg US Universal TR USD

## Style Analysis as of 03-31-2025

## Asset Allocation as of 03-31-2025

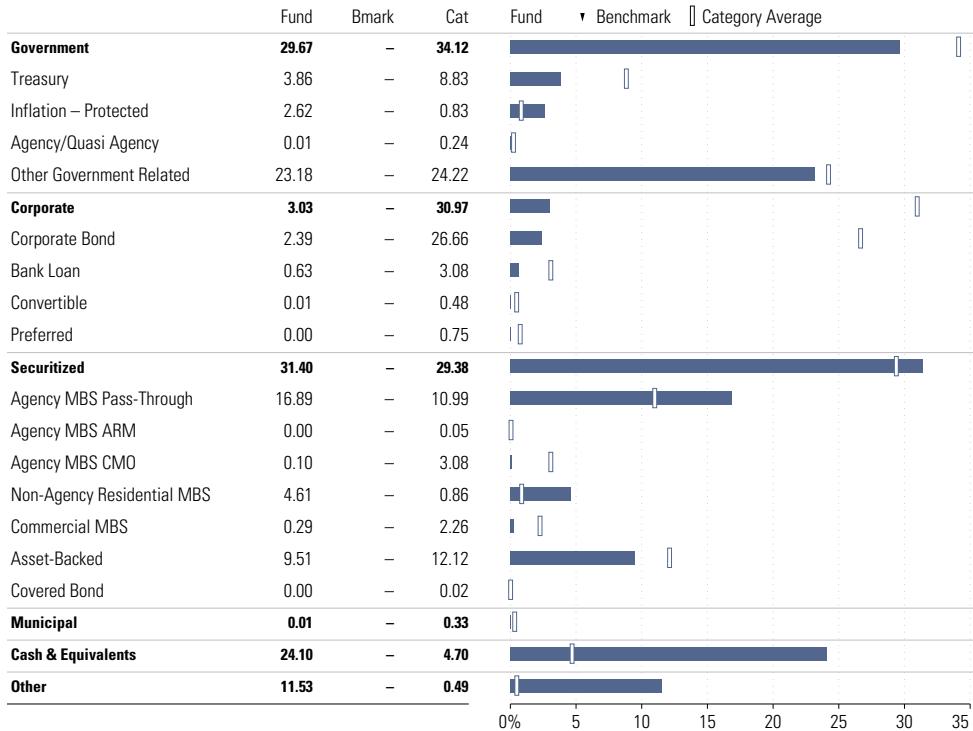
## Style Breakdown

Fixed Income



## Sector Weighting as of 03-31-2025

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	65.96	67.64	14.94
AA	8.11	3.23	10.00
A	3.68	10.03	8.95
BBB	10.02	10.89	22.38
BB	3.77	3.19	16.84
B	3.34	3.64	12.04
Below B	5.12	1.38	2.94
Not Rated	0.00	0.00	11.91



## Top 10 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⌘ Offset: Unsettled Trades	—	53.54	53.54	—
⌘ Cash Offset	—	15.35	68.89	—
⊕ Federal National Mortgage Association 6%	02-2055	14.92	83.81	—
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	12.47	96.29	—
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Pay	05-2025	12.47	108.76	—
⊕ Federal National Mortgage Association 6.5%	02-2055	12.07	120.82	—
⊕ Federal National Mortgage Association 5.5%	02-2055	8.36	129.18	—
⊕ 5 Year Treasury Note Future Mar 25	04-2025	8.13	137.31	—
⊕ RFR USD SOFR/4.90000 06/06/23-2Y LCH Receive	06-2025	7.36	144.66	—
⊕ RFR USD SOFR/4.90000 06/06/23-2Y LCH Pay	06-2025	7.34	152.00	—

**Total Holdings 9830**

⊕ Increase ⚡ Decrease ⚡ New to Portfolio

# PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category  
Global Bond-USD HedgedMorningstar Index  
Bloomberg US Agg Bond TR USD**Portfolio Manager(s)**

Andrew Balls since 09-2014

Lorenzo Pagani since 09-2014

Sachin Gupta since 09-2014

**Quantitative Screens**

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

✓ **Management:** The fund's management has been in place for 10.52 years.

Style Consistency is not calculated for Fixed Income funds.

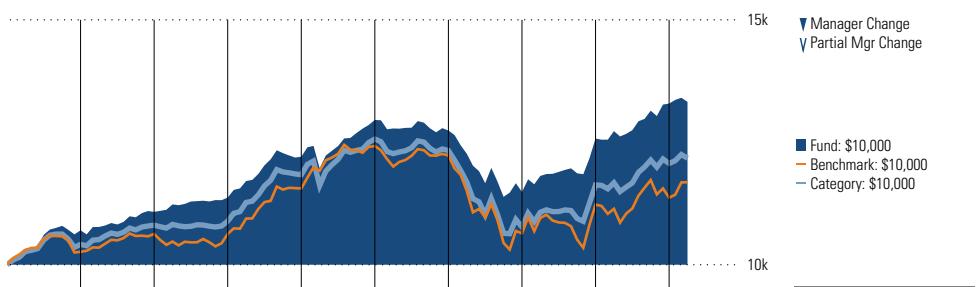
✓ **Net Expense:** The fund's expense ratio of 0.75 is 7.14% higher than the Global Bond-USD Hedged category average.

**Morningstar Investment Management LLC Analysis**

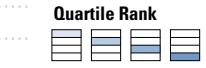
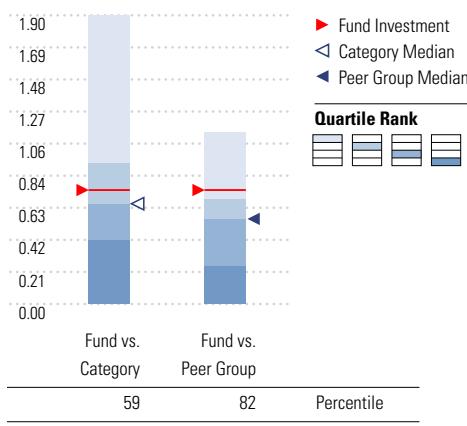
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

**ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025

**Growth of \$10,000**

Performance Quartile (Within Category)										History
7.03	3.52	2.63	7.34	6.15	-1.67	-9.84	9.49	5.68	0.26	Total Return %
4.38	-0.02	2.62	-1.38	-1.36	-0.13	3.17	3.96	4.43	-2.52	+/- Benchmark
2.90	-0.21	1.95	-1.39	-0.02	0.22	2.80	1.68	1.81	-0.63	+/- Category
1	44	9	74	50	41	14	18	8	68	Tot Ret % Rank in Cat
74	88	108	116	117	125	131	124	120	110	# of Funds in Cat
313	252	154	202	333	520	334	446	657	—	Turnover %
—	—	0.56	0.55	0.60	0.52	0.51	0.63	0.75	—	Expense Ratio

**Trailing Performance****Net Expense**

Fund vs. Category	Fund vs. Peer Group
59	82
66/111	62/76

Percentile

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	2.44	—	0.78
Beta	0.56	—	0.79
R-Squared	73.95	—	84.63
Standard Deviation	4.95	7.67	6.53
Sharpe Ratio	-0.34	-0.49	-0.49
Tracking Error	4.24	—	3.21
Information Ratio	0.54	—	0.21
Up Capture Ratio	62.06	—	78.60
Down Capture Ratio	39.52	—	71.49

**Portfolio Metrics**

	Fund	Bmark	Cat
Avg Eff Duration	6.95	4.43	6.41
Avg Eff Maturity	8.24	—	8.48

# PIMCO International Bond (USD-Hdg) Instl PFORX

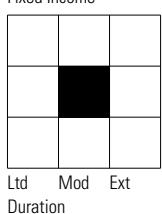
Morningstar Category  
Global Bond-USD HedgedMorningstar Index  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 03-31-2025

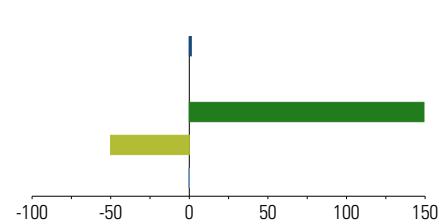
## Asset Allocation as of 03-31-2025

## Style Breakdown

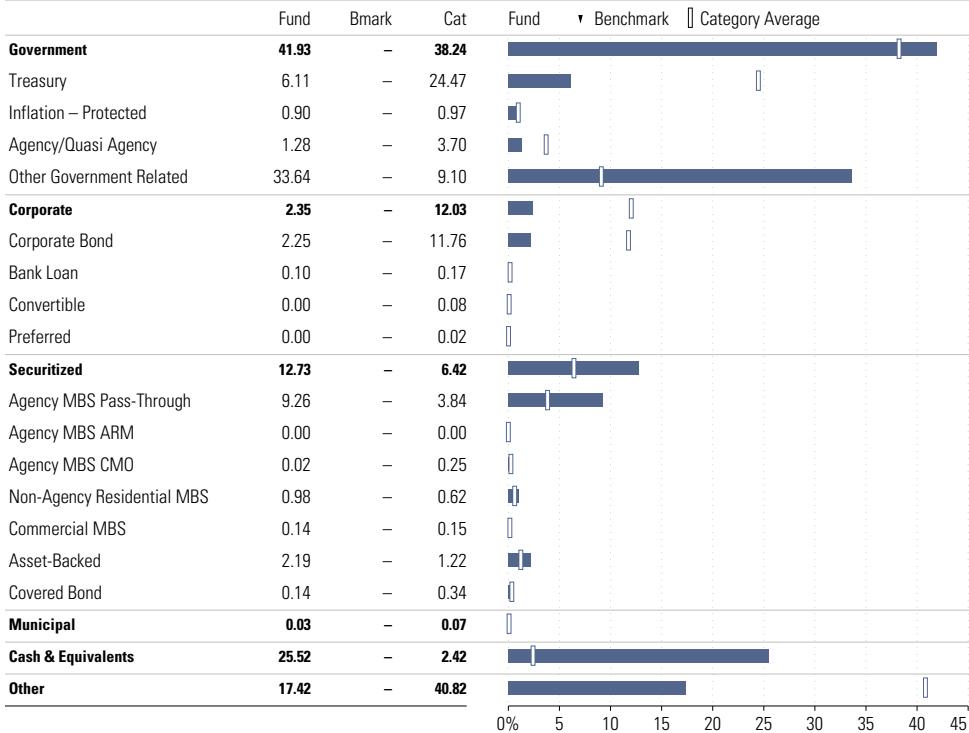
Fixed Income

Quality  
High  
Mid  
LowDuration  
Ltd Mod Ext

## Asset Allocation as of 03-31-2025



## Sector Weighting as of 03-31-2025



0% 5 10 15 20 25 30 35 40 45

## Top 10 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ CDX IG43 5Y ICE	12-2029	26.30	26.30	—
⊕ IRS EUR 2.50000 03/19/25-5Y LCH Receive	03-2030	17.63	43.94	—
⊕ IRS EUR 2.50000 03/19/25-10Y LCH Receive	03-2035	17.48	61.42	—
⊕ IRS EUR 2.50000 03/19/25-5Y LCH Pay	03-2030	17.40	78.82	—
⊕ IRS EUR 2.50000 03/19/25-10Y LCH Pay	03-2035	17.25	96.07	—
⊖ Federal National Mortgage Association 6%	02-2055	14.77	110.83	—
⊕ IRS CNY 2.25000 09/18/24-5Y LCH Receive	09-2029	13.64	124.48	—
⊕ IRS CNY 2.25000 09/18/24-5Y LCH Pay	09-2029	13.14	137.62	—
⊗ Cash Offset	—	11.29	148.91	—
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Pay	09-2029	10.44	159.34	—

**Total Holdings 1689**

⊕ Increase ⊖ Decrease ⊗ New to Portfolio

# PIMCO Short-Term Instl PTSHX

Morningstar Category  
Ultrashort Bond

Morningstar Index  
Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

Jerome Schneider since 01-2011  
Nathan Chiaverini since 04-2019  
Andrew Wittkop since 04-2019

## Quantitative Screens

Performance: The fund has finished in the Ultrashort 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 14.25 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.48 is 23.08% higher than the Ultrashort Bond category average.

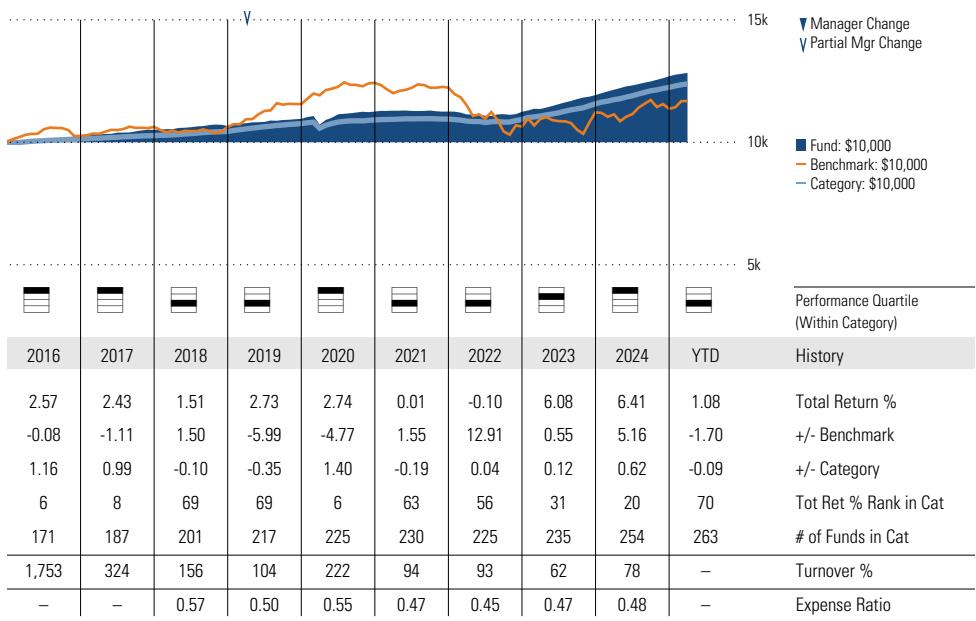
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025

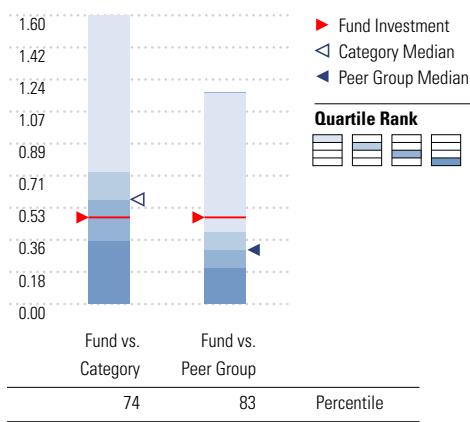
## Growth of \$10,000



## 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	4.74	—	4.34
Beta	-0.01	—	0.08
R-Squared	0.21	—	35.61
Standard Deviation	0.99	7.67	1.06
Sharpe Ratio	0.28	-0.49	-0.27
Tracking Error	7.78	—	7.10
Information Ratio	0.56	—	0.56
Up Capture Ratio	18.54	—	26.02
Down Capture Ratio	-25.16	—	-14.04

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.24	4.43	0.99
Avg Eff Maturity	0.24	—	2.01

# PIMCO Short-Term Instl PTSHX

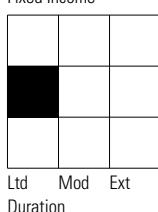
Morningstar Category  
Ultrashort BondMorningstar Index  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 03-31-2025

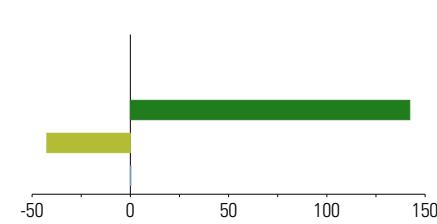
## Asset Allocation as of 03-31-2025

## Style Breakdown

Fixed Income



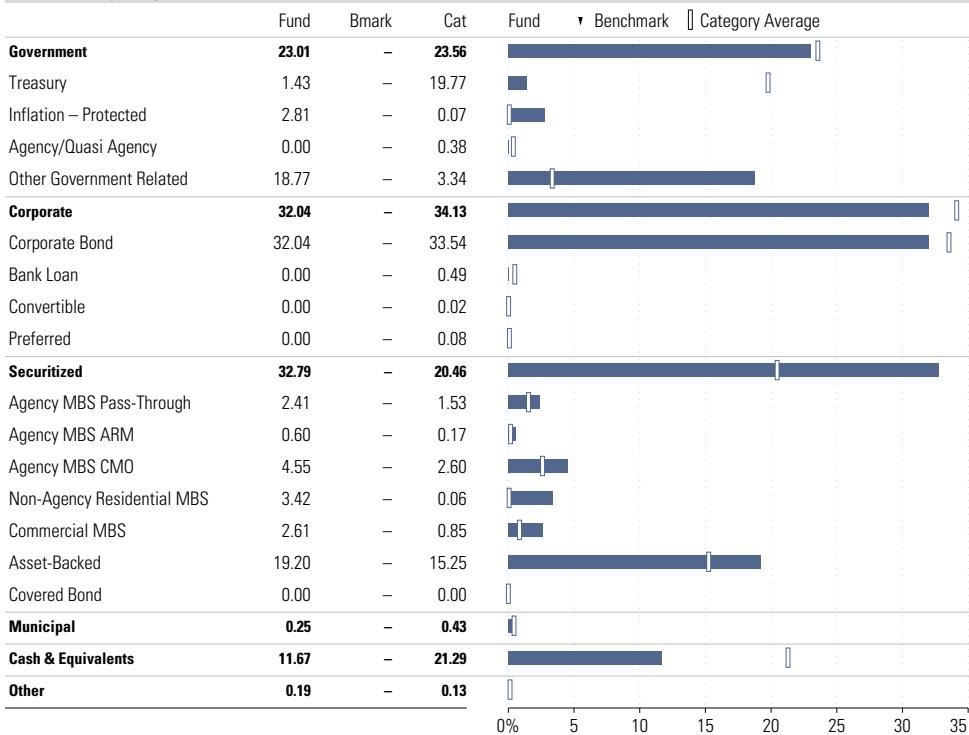
## Asset Allocation as of 03-31-2025



## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	48.85	3.53	28.15
AA	9.01	74.59	17.53
A	22.95	10.82	27.08
BBB	17.48	8.32	18.36
BB	1.29	0.28	1.34
B	0.26	0.00	0.59
Below B	0.16	0.00	0.15
Not Rated	0.00	2.46	6.79

## Sector Weighting as of 03-31-2025



## Top 10 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 5 Year Treasury Note Future Mar 25	04-2025	13.51	13.51	—
ORO USD 1Y P 4.10000 L 02/07/25 CBK	02-2025	10.32	23.83	—
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Pay	09-2029	10.06	33.89	—
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Receive	09-2029	10.04	43.93	—
⊕ 2 Year Treasury Note Future Mar 25	04-2025	9.70	53.63	—
⊕ RFR USD SOFR/3.74000 03/03/25-4Y* LCH Receive	05-2029	9.33	62.96	—
⊕ RFR USD SOFR/3.74000 03/03/25-4Y* LCH Pay	05-2029	9.23	72.19	—
⊕ 3 Year Australian Treasury Bond Future Mar 25	03-2025	9.03	81.21	—
ORO USD 1Y P 4.10000 L 02/07/25 GLM	02-2025	7.73	88.94	—
⊗ Offset: Unsettled Trades	—	6.31	95.26	—

**Total Holdings 1144**

⊕ Increase ⊖ Decrease ⊗ New to Portfolio

# Vanguard 500 Index Admiral

## VFIAX

**Morningstar Category**

**Morningstar Index**

S&amp;P 500 TR USD

**Portfolio Manager(s)**

Michelle Louie since 11-2017  
 Nick Birkett since 08-2023  
 Aaron Choi since 08-2023  
 Aurélie Denis since 02-2025

**Quantitative Screens**

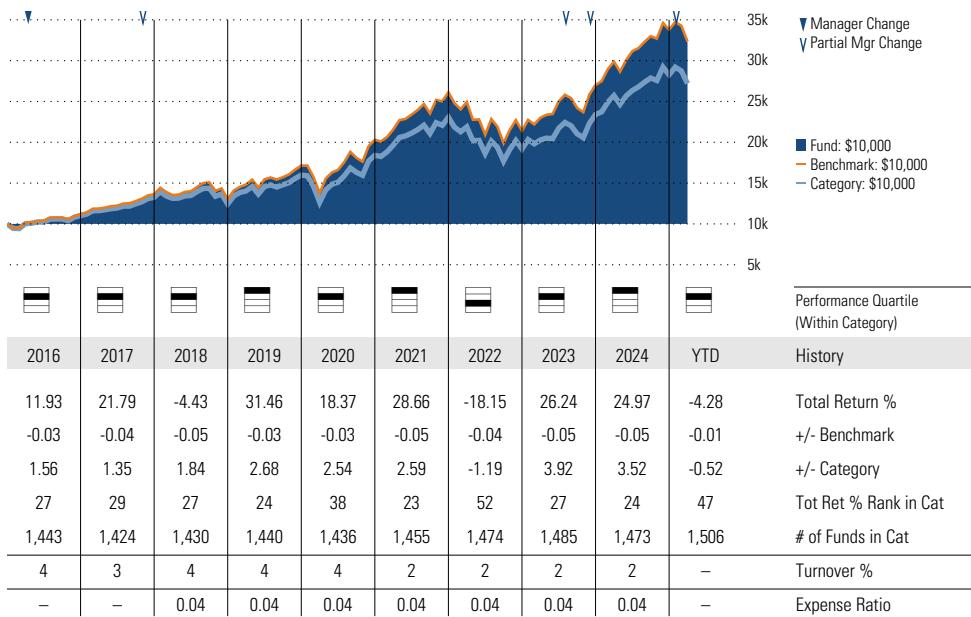
- Performance:** The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 7.34 years.
- Style:** The fund has landed in its primary style box — Large Blend — 77.14 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.04 is 94.44% lower than the Large Blend category average.

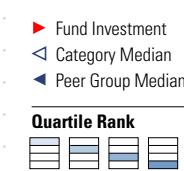
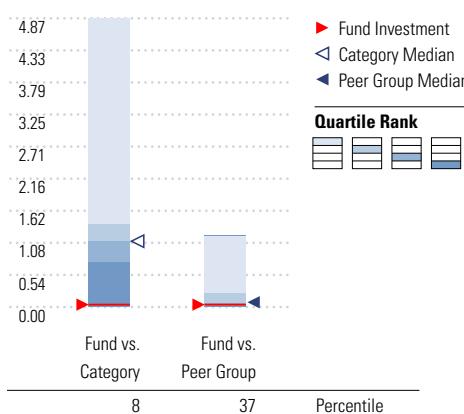
**Morningstar Investment Management LLC Analysis**

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

**Growth of \$10,000**

**Trailing Performance**

**Net Expense**

**Quartile Rank**

**3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	-0.04	—	-0.78
Beta	1.00	—	0.95
R-Squared	100.00	—	94.91
Standard Deviation	17.31	17.31	16.86
Sharpe Ratio	0.33	0.33	0.25
Tracking Error	0.00	—	3.52
Information Ratio	-12.56	—	-1.23
Up Capture Ratio	99.91	—	93.86
Down Capture Ratio	100.07	—	97.30

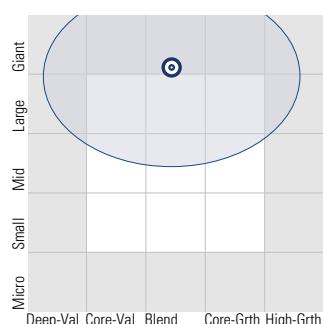
**Portfolio Metrics**

	Fund	Bmark	Cat
Price/Earnings Ratio	24.92	24.90	24.63
Price/Book Ratio	4.51	4.50	4.55
Geom Avg Mkt Cap \$B	313.18	312.90	391.45
ROE	33.60	33.58	31.26

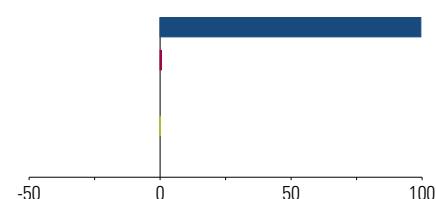
# Vanguard 500 Index Admiral VFIAX

## Style Analysis as of 03-31-2025

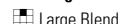
Morningstar Style Box™



## Asset Allocation as of 03-31-2025



Morningstar Category



Morningstar Index

S&amp;P 500 TR USD

Asset Class

Net %

Cat%

US Stocks	99.52	96.14
Non-US Stocks	0.52	2.17
Bonds	0.00	-0.81
Cash	-0.04	1.47
Other	0.00	1.04
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## Style Breakdown

Equity

	Large	Mid	Small
20	43	19	
6	9	3	
0	0	0	

Value    Blend    Growth

Weight %

>50    25-50    10-25    0-10

## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.03	7.03	-11.20	Technology
Microsoft Corp	5.88	12.90	-10.74	Technology
NVIDIA Corp	5.59	18.49	-19.29	Technology
Amazon.com Inc	3.78	22.27	-13.28	Consumer Cyclical
Meta Platforms Inc Class A	2.66	24.93	-1.47	Communication Svc
Berkshire Hathaway Inc Class B	2.06	26.98	17.49	Financial Services
Alphabet Inc Class A	1.90	28.88	-18.20	Communication Svc
Broadcom Inc	1.65	30.54	-27.53	Technology
Alphabet Inc Class C	1.56	32.09	-17.86	Communication Svc
Tesla Inc	1.53	33.62	-35.83	Consumer Cyclical
JPMorgan Chase & Co	1.44	35.06	2.85	Financial Services
Eli Lilly and Co	1.37	36.43	7.18	Healthcare
Visa Inc Class A	1.27	37.70	11.08	Financial Services
Exxon Mobil Corp	1.09	38.79	11.48	Energy
UnitedHealth Group Inc	1.01	39.80	3.95	Healthcare

**Total Holdings 508**

⊕ Increase   ⊖ Decrease   ✶ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category  
Foreign Large BlendMorningstar Index  
MSCI ACWI Ex USA NR USD**Portfolio Manager(s)**

Christine Franquin since 02-2013

Michael Perre since 11-2017

Nicole Brubaker since 02-2025

**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 12.11 years.

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

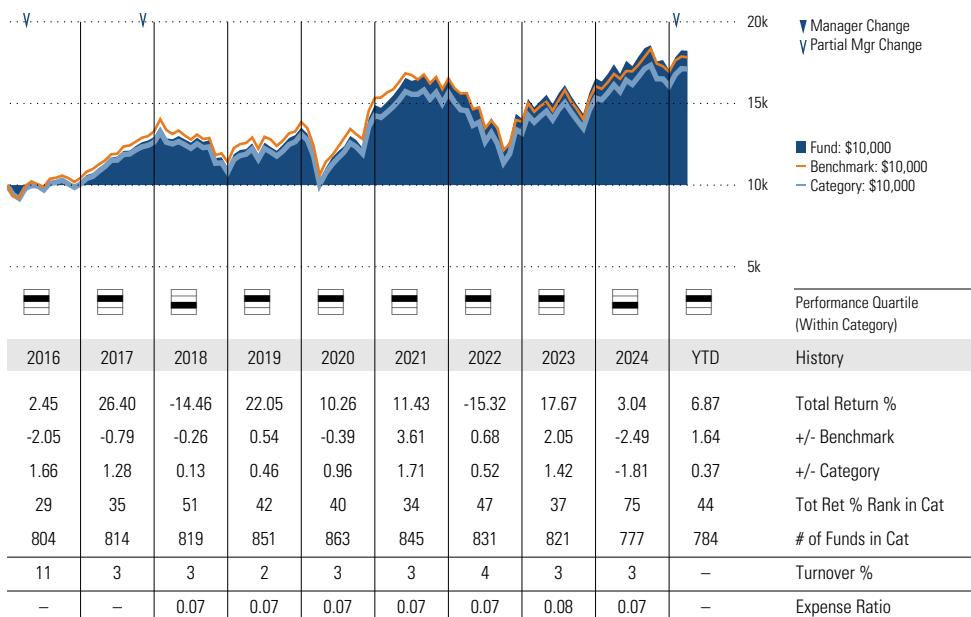
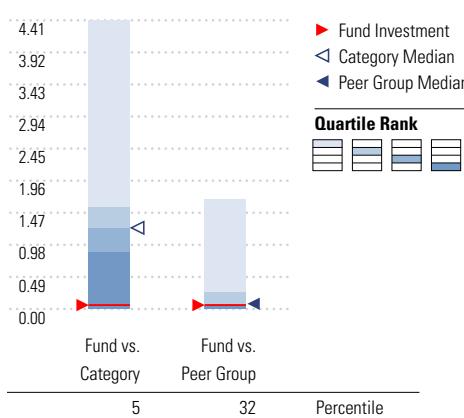
✓ **Net Expense:** The fund's expense ratio of 0.05 is 93.83% lower than the Foreign Large Blend category average.

**Morningstar Investment Management LLC Analysis**

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

**ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

**Growth of \$10,000****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	0.60	—	0.96
Beta	1.09	—	1.02
R-Squared	95.85	—	93.11
Standard Deviation	17.95	16.18	17.14
Sharpe Ratio	0.12	0.07	0.13
Tracking Error	3.91	—	4.47
Information Ratio	0.21	—	0.23
Up Capture Ratio	115.59	—	108.08
Down Capture Ratio	114.34	—	104.96

**Portfolio Metrics**

	Fund	Bmark	Cat
Price/Earnings Ratio	15.49	15.62	16.00
Price/Book Ratio	1.63	1.81	1.89
Geom Avg Mkt Cap \$B	34.26	53.01	62.24
ROE	15.19	16.46	17.44

# Vanguard Developed Markets Index Admiral VTMGX

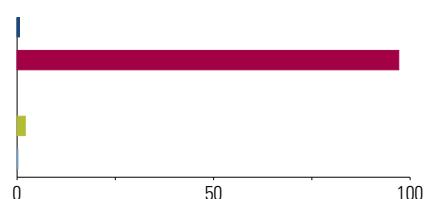
Morningstar Category  
Foreign Large BlendMorningstar Index  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™

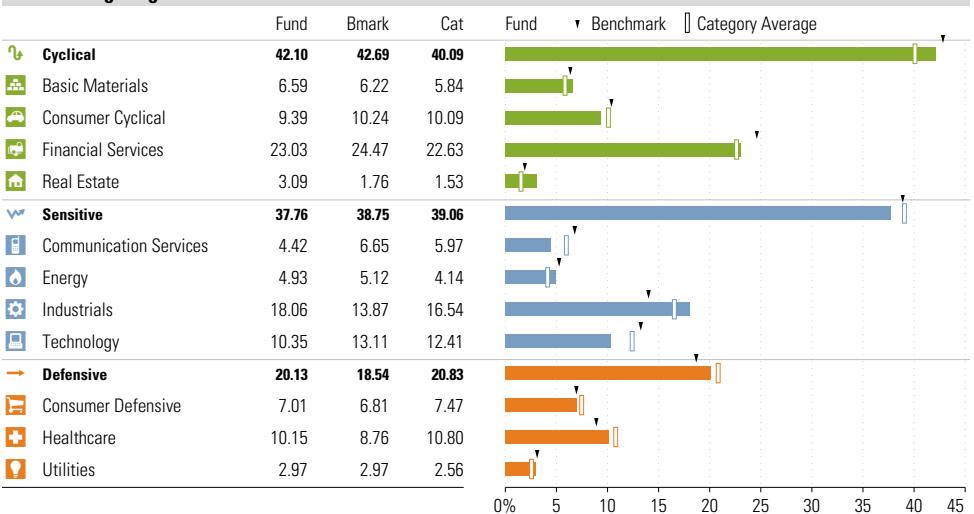


## Asset Allocation as of 03-31-2025

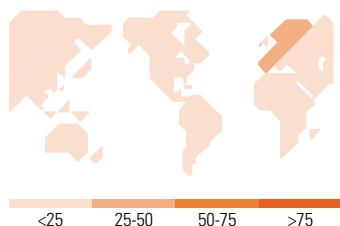


Asset Class	Net %	Cat%
US Stocks	0.60	3.80
Non-US Stocks	97.11	93.46
Bonds	0.00	0.70
Cash	2.07	0.91
Other	0.22	1.14
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## World Regions % Equity 03-31-2025



	Fund %	Cat %		Fund %	Cat %		Fund %	Cat %	Market Maturity	Fund %
Greater Asia	34.67	35.03	Americas	10.70	9.26	Greater Europe	54.64	55.71		
Japan	21.30	18.34	North America	10.66	8.21	United Kingdom	12.27	13.63	Developed Markets	99.06
Australasia	6.40	4.37	Central/Latin	0.04	1.05	W euro-ex UK	41.13	40.93	Emerging Markets	0.94
Asia-4 Tigers	6.58	6.63				Emrgng Europe	0.51	0.11	Not Available	0.00
Asia-ex 4 Tigers	0.39	5.69				Africa	0.73	1.04		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slbbh1142	1.84	1.84	—	—
⊕ SAP SE	1.25	3.09	—	Technology
⊕ Nestle SA	1.10	4.19	—	Consumer Defensive
⊖ ASML Holding NV	1.09	5.28	—	Technology
⊕ Roche Holding AG	0.96	6.24	—	Healthcare
⊖ Shell PLC	0.94	7.17	—	Energy
⊕ AstraZeneca PLC	0.93	8.11	—	Healthcare
⊖ Novartis AG Registered Shares	0.93	9.04	—	Healthcare
⊕ Novo Nordisk AS Class B	0.93	9.96	—	Healthcare
⊕ Toyota Motor Corp	0.87	10.83	—	Consumer Cyclical

Total Holdings 3888

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Growth Index Admiral VIGAX

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-1994  
 Walter Nejman since 04-2016  
 Aaron Choi since 02-2025  
 Jena Stenger since 02-2025

## 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 30.27 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 94.51% lower than the Large Growth category average.

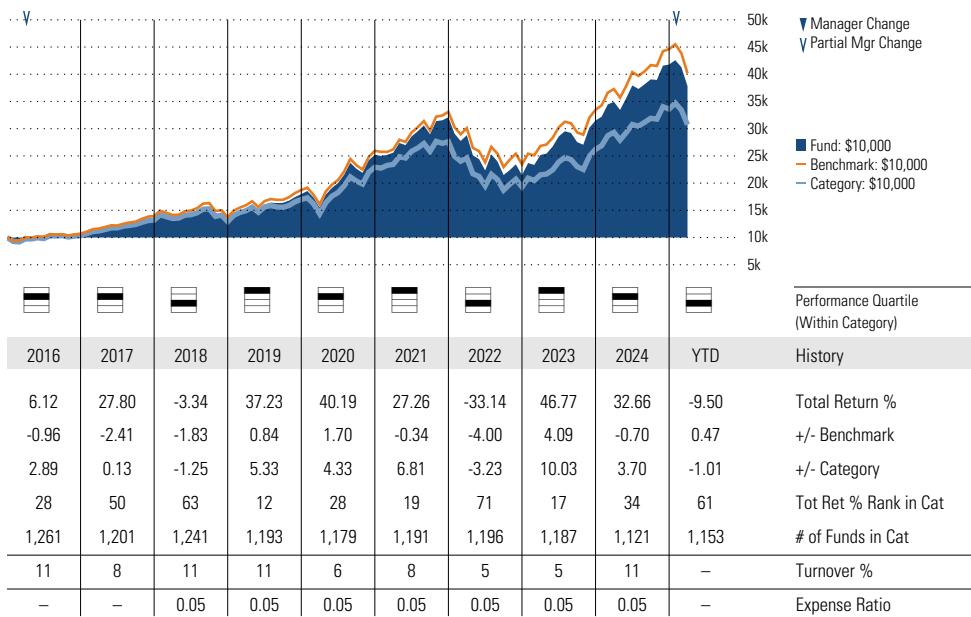
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

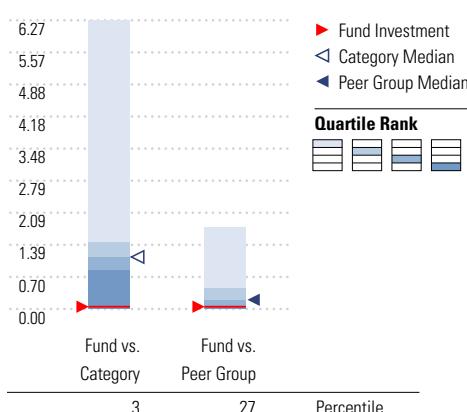
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.97	—	-2.14
Beta	1.06	—	1.00
R-Squared	99.29	—	93.04
Standard Deviation	21.77	20.48	21.40
Sharpe Ratio	0.32	0.35	0.24
Tracking Error	2.20	—	5.61
Information Ratio	-0.27	—	-0.50
Up Capture Ratio	102.86	—	97.12
Down Capture Ratio	105.89	—	105.25

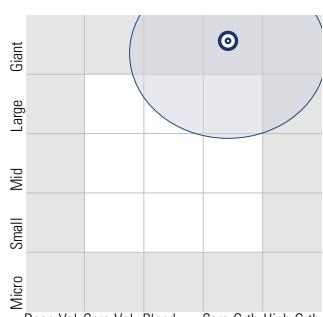
## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	33.73	31.44	32.02
Price/Book Ratio	10.15	10.77	8.55
Geom Avg Mkt Cap \$B	598.42	628.18	490.16
ROE	41.71	44.98	37.38

# Vanguard Growth Index Admiral VIGAX

## Style Analysis as of 03-31-2025

Morningstar Style Box™



Deep-Val Core-Val Blend Core-Grth High-Grth  
Historical Current Weighted average of stock holdings

Ownership 75% of fund's current stock holdings

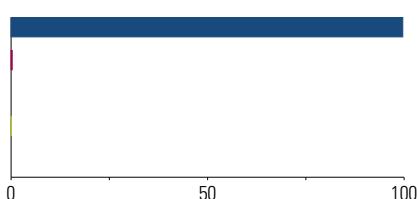
## Style Breakdown

Equity

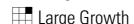
	Value	Blend	Growth
Large	2	53	34
Mid	0	3	8
Small	0	0	0

Weight %  
50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2025



Morningstar Category



Morningstar Index

Russell 1000 Growth TR USD

Asset Class

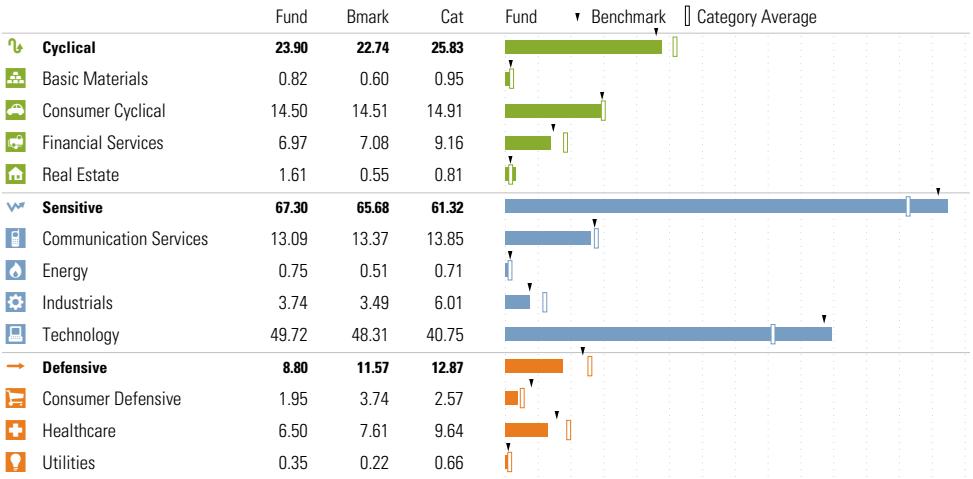
Net %

Cat%

US Stocks	99.66	93.82
Non-US Stocks	0.27	4.04
Bonds	0.00	0.01
Cash	0.07	1.18
Other	0.00	0.96

**Total****100.00****100.00**

## Sector Weighting as of 03-31-2025



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

## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	12.42	12.42	-11.20	Technology
Microsoft Corp	10.29	22.71	-10.74	Technology
NVIDIA Corp	9.20	31.91	-19.29	Technology
Amazon.com Inc	6.50	38.42	-13.28	Consumer Cyclical
Meta Platforms Inc Class A	4.34	42.76	-1.47	Communication Svc
Alphabet Inc Class A	3.22	45.98	-18.20	Communication Svc
Broadcom Inc	3.06	49.04	-27.53	Technology
Tesla Inc	2.77	51.81	-35.83	Consumer Cyclical
Eli Lilly and Co	2.75	54.56	7.18	Healthcare
Alphabet Inc Class C	2.61	57.17	-17.86	Communication Svc
Visa Inc Class A	2.30	59.47	11.08	Financial Services
Mastercard Inc Class A	1.75	61.23	4.24	Financial Services
Costco Wholesale Corp	1.65	62.87	3.35	Consumer Defensive
Netflix Inc	1.57	64.44	4.62	Communication Svc
Salesforce Inc	0.97	65.41	-19.73	Technology

**Total Holdings 169**

Increase Decrease New to Portfolio

# Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category  
High Yield BondMorningstar Index  
ICE BofA US High Yield TR USD**Portfolio Manager(s)**

Elizabeth Shortsleeve since 08-2022

Michael Chang since 08-2022

**Quantitative Screens**

✓ **Performance:** The fund has finished in the High Yield Bond category's top three quartiles in 8 of the 10 years it's been in existence.

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

Style Consistency is not calculated for Fixed Income funds.

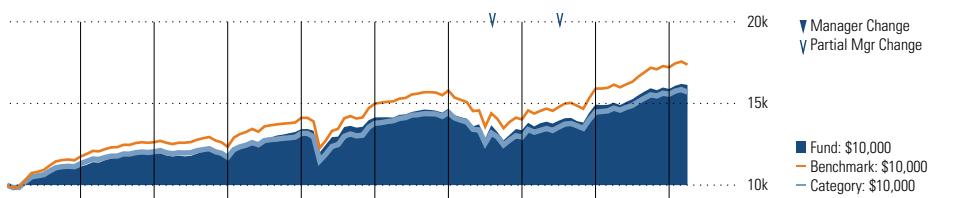
✓ **Net Expense:** The fund's expense ratio of 0.12 is 86.21% lower than the High Yield Bond category average.

**Morningstar Investment Management LLC Analysis**

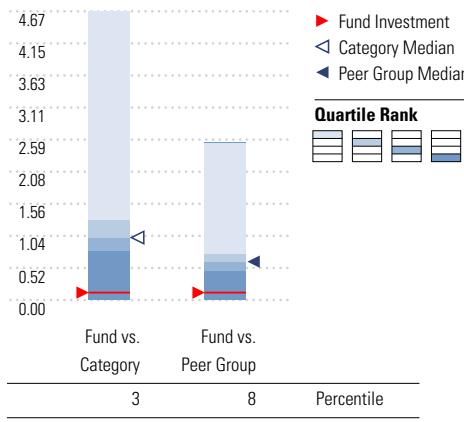
We placed this fund on watch after the departure of longtime manager Michael Hong. We will keep the fund on watch while assessing its performance under the current team. This strategy's team underwent material changes, and its current members are still settling into place and we have not seen enough evidence that they can consistently execute.

**ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	02-28-2025

**Growth of \$10,000**

Performance Quartile (Within Category)										
2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD	History
11.30	7.13	-2.87	15.91	5.39	3.78	-8.97	11.74	6.39	1.57	Total Return %
-6.19	-0.35	-0.61	1.50	-0.78	-1.58	2.25	-1.72	-1.81	0.63	+/- Benchmark
-2.00	0.66	-0.28	3.29	0.48	-0.99	1.12	-0.34	-1.24	0.75	+/- Category
78	36	54	10	47	72	27	64	82	6	Tot Ret % Rank in Cat
721	715	719	726	699	687	687	678	643	643	# of Funds in Cat
34	26	27	21	28	38	31	36	36	37	Turnover %
—	—	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12	Expense Ratio

**Trailing Performance****Net Expense****3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	0.02	—	-0.04
Beta	0.96	—	0.89
R-Squared	97.81	—	94.48
Standard Deviation	8.16	8.38	7.68
Sharpe Ratio	0.05	0.07	0.00
Tracking Error	1.25	—	1.85
Information Ratio	-0.12	—	-0.50
Up Capture Ratio	96.14	—	89.00
Down Capture Ratio	95.81	—	89.23

**Portfolio Metrics**

	Fund	Bmark	Cat
Avg Eff Duration	3.14	—	3.13
Avg Eff Maturity	3.90	—	5.02

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



# Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category  
Inflation-Protected Bond

Morningstar Index  
Bloomberg US Treasury US TIPS TR  
USD

## Portfolio Manager(s)

John Madziyre since 11-2021

## Quantitative Screens

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

✓ **Management:** The fund's management has been in place for 3.39 years.

Style Consistency is not calculated for Fixed Income funds.

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

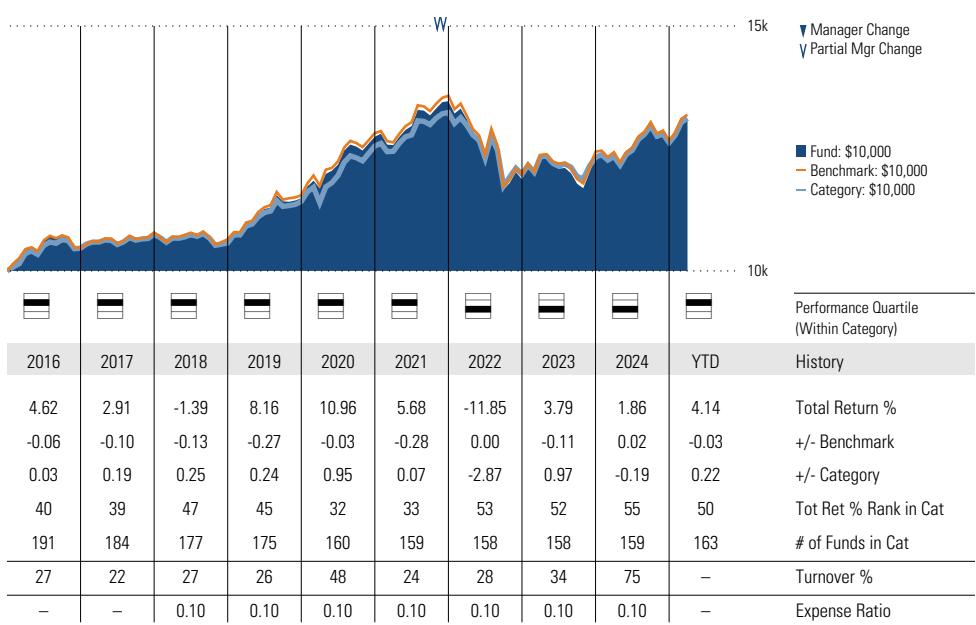
## Morningstar Investment Management LLC Analysis

This fund 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	02-28-2025

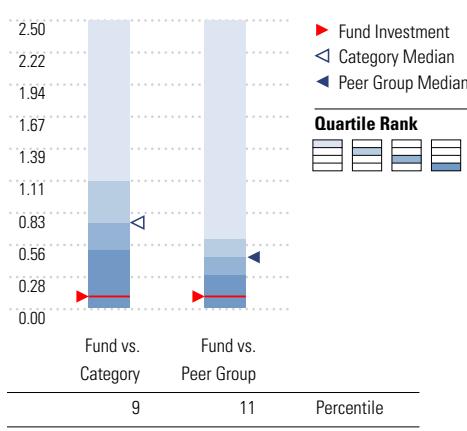
## Growth of \$10,000



## 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	-0.14	—	-0.23
Beta	1.00	—	1.01
R-Squared	99.82	—	96.76
Standard Deviation	7.23	7.23	7.89
Sharpe Ratio	-0.61	-0.59	-0.60
Tracking Error	0.30	—	1.63
Information Ratio	-0.46	—	-0.48
Up Capture Ratio	100.16	—	99.78
Down Capture Ratio	101.56	—	102.69

## Portfolio Metrics

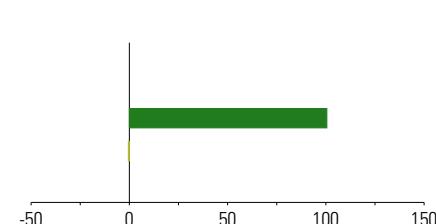
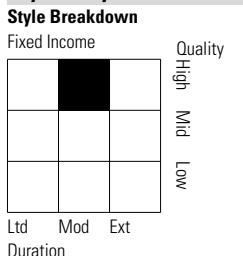
	Fund	Bmark	Cat
Avg Eff Duration	6.76	4.52	6.66
Avg Eff Maturity	7.50	—	7.57

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
 Inflation-Protected Bond

**Morningstar Index**  
 Bloomberg US Treasury US TIPS TR USD

**Style Analysis** as of 03-31-2025

**Asset Allocation** as of 03-31-2025


Asset Class	Net %	Cat%
US Stocks	0.00	0.22
Non-US Stocks	0.00	0.00
Bonds	100.51	96.83
Cash	-0.51	4.63
Other	0.00	-1.67
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2025

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.96	0.00	29.99
AA	0.00	99.60	65.02
A	0.00	0.00	0.66
BBB	0.00	0.00	1.13
BB	0.00	0.00	0.31
B	0.00	0.00	0.09
Below B	-0.02	0.00	0.11
Not Rated	0.06	0.40	2.69

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>99.54</b>	—	<b>88.08</b>			
Treasury	2.51	—	0.93	1	1	
Inflation – Protected	97.03	—	78.38	80	80	95
Agency/Quasi Agency	0.00	—	0.05	1	1	
Other Government Related	0.00	—	8.72	1	1	
<b>Corporate</b>	<b>0.00</b>	—	<b>0.81</b>			
Corporate Bond	0.00	—	0.76	1	1	
Bank Loan	0.00	—	0.03	1	1	
Convertible	0.00	—	0.00	1	1	
Preferred	0.00	—	0.02	1	1	
<b>Securitized</b>	<b>0.00</b>	—	<b>4.95</b>	1	1	
Agency MBS Pass-Through	0.00	—	2.64	1	1	
Agency MBS ARM	0.00	—	0.00	1	1	
Agency MBS CMO	0.00	—	0.42	1	1	
Non-Agency Residential MBS	0.00	—	0.25	1	1	
Commercial MBS	0.00	—	0.09	1	1	
Asset-Backed	0.00	—	1.52	1	1	
Covered Bond	0.00	—	0.03	1	1	
<b>Municipal</b>	<b>0.00</b>	—	<b>0.00</b>			
<b>Cash &amp; Equivalents</b>	<b>0.47</b>	—	<b>5.63</b>	1	1	
<b>Other</b>	<b>0.00</b>	—	<b>0.52</b>	1	1	

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100

**Top 10 Holdings** as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	—	4.87	4.87	—
⊕ United States Treasury Notes	—	3.99	8.86	—
⊖ United States Treasury Notes	—	3.74	12.60	—
⊖ United States Treasury Notes	—	3.47	16.07	—
⊖ United States Treasury Notes	—	3.47	19.54	—
⊖ United States Treasury Notes	—	3.47	23.01	—
⊖ United States Treasury Notes	—	3.42	26.43	—
⊕ United States Treasury Notes	—	3.38	29.80	—
⊖ United States Treasury Notes	—	3.30	33.10	—
⊖ United States Treasury Notes	—	3.26	36.35	—

**Total Holdings 60**

⊕ Increase ⊖ Decrease \*\* New to Portfolio

# Vanguard International Growth Adm VWILX

Morningstar Category  
Infrastructure - GeneralMorningstar Index  
MSCI EAFE NR USD**Portfolio Manager(s)**

Simon Webber since 12-2009  
 Thomas Coutts since 12-2016  
 James Gautrey since 12-2020  
 Lawrence Burns since 12-2020

**Quantitative Screens**

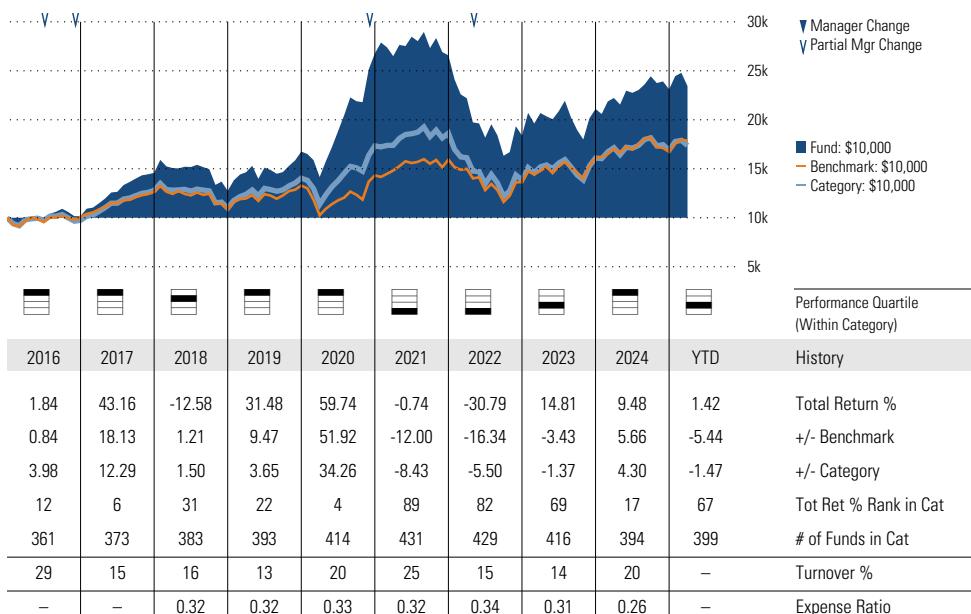
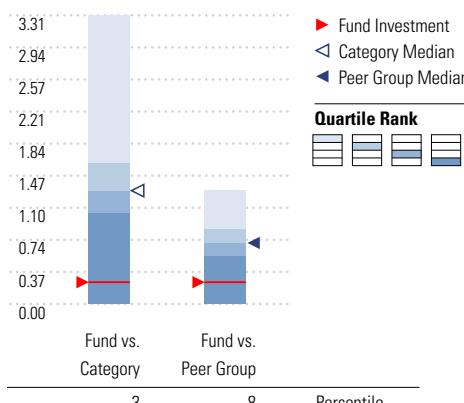
- Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 8 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 15.27 years.
- Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.25 is 74.75% lower than the Foreign Large Growth category average.

**Morningstar Investment Management LLC Analysis**

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

**ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022

**Growth of \$10,000****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	-4.56	—	-3.45
Beta	1.20	—	1.08
R-Squared	82.87	—	88.22
Standard Deviation	22.21	16.78	19.35
Sharpe Ratio	-0.02	0.16	0.00
Tracking Error	9.82	—	6.87
Information Ratio	-0.43	—	-0.52
Up Capture Ratio	106.64	—	97.46
Down Capture Ratio	127.22	—	112.51

**Portfolio Metrics**

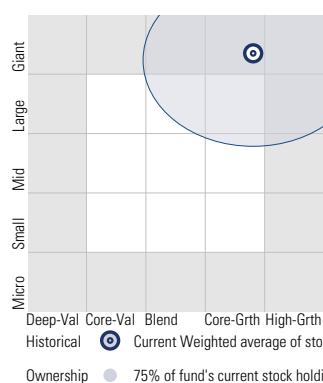
	Fund	Bmark	Cat
Price/Earnings Ratio	20.50	16.22	22.23
Price/Book Ratio	3.51	1.80	3.31
Geom Avg Mkt Cap \$B	79.39	56.00	73.86
ROE	22.64	16.38	21.22

# Vanguard International Growth Adm VWILX

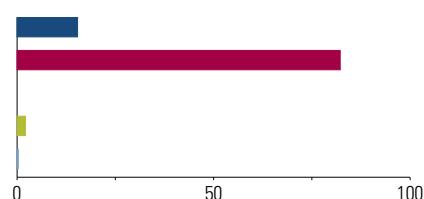
Morningstar Category  
Infrastructure - GeneralMorningstar Index  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



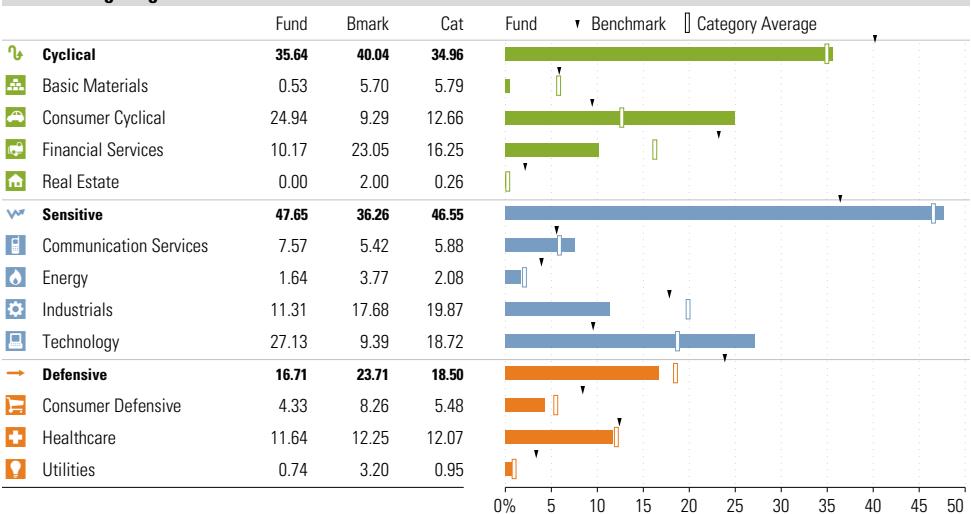
## Style Breakdown

Equity

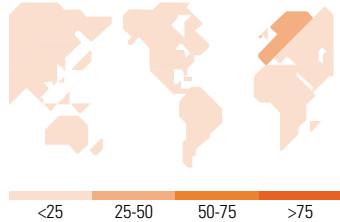
	Large	Mid	Small
Value	8	18	59
Blend	1	2	10
Growth	1	0	2

Weight %  
>50 25-50 10-25 0-10

## Sector Weighting as of 03-31-2025



## World Regions % Equity 03-31-2025



	Fund %	Cat %		Fund %	Cat %		Fund %	Cat %		Market Maturity	Fund %
Greater Asia	34.52	27.22	Americas	24.67	16.13	Greater Europe	40.81	56.65	Market Maturity		
Japan	7.38	12.72	North America	18.37	13.67	United Kingdom	7.80	13.44	Developed Markets	76.83	
Australasia	1.14	1.13	Central/Latin	6.30	2.46	W euro-ex UK	32.83	42.81	Emerging Markets	23.17	
Asia-4 Tigers	9.14	6.52				Emrgng Europe	0.00	0.02	Not Available	0.00	
Asia-ex 4 Tigers	16.86	6.85				Africa	0.18	0.38			
Not Classified	0.00	0.00									

## Top 10 Holdings as of 03-31-2025

Name		% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Taiwan Semiconductor Manufacturing Co Ltd		5.37	5.37	–	Technology
⊖ MercadoLibre Inc		4.28	9.65	14.73	Consumer Cyclical
⊖ Spotify Technology SA		4.07	13.72	22.94	Communication Svc
⊕ BYD Co Ltd Class H		3.46	17.18	–	Consumer Cyclical
⊖ Adyen NV		3.09	20.27	–	Technology
⊖ ASML Holding NV		2.48	22.75	–	Technology
⊕ PDD Holdings Inc ADR		2.48	25.24	22.02	Consumer Cyclical
⊖ Sea Ltd ADR		2.44	27.68	22.99	Consumer Cyclical
⊖ Meituan Class B		2.18	29.86	–	Consumer Cyclical
Coupang Inc Ordinary Shares - Class A		1.91	31.76	-0.23	Consumer Cyclical

Total Holdings 150

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard International Value Inv VTRIX

Morningstar Category  
Foreign Large ValueMorningstar Index  
MSCI EAFE NR USD

## 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

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 7 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 14.85 years.
- Style: The fund has landed in its primary style box — Large Value — 0 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.36 is 62.5% lower than the Foreign Large Value category average.

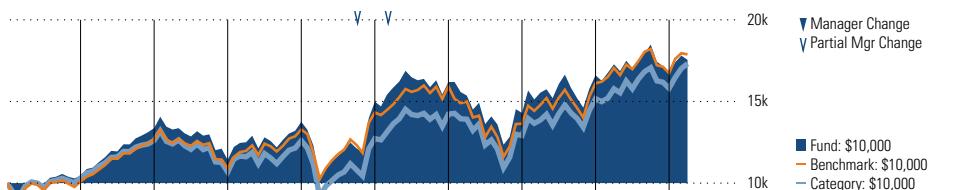
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Medium Risk	12-31-2022

## Growth of \$10,000

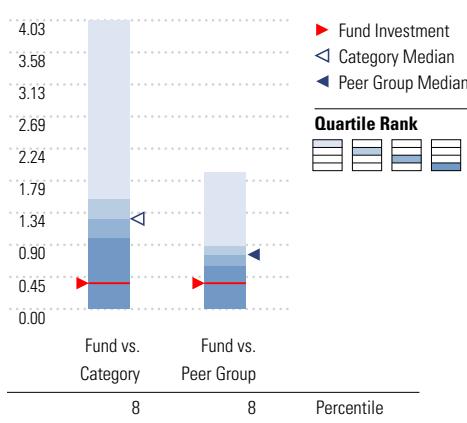


Performance Quartile (Within Category)										History
2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD	History
4.46	27.96	-14.52	20.39	8.99	7.97	-11.66	16.15	1.04	4.58	Total Return %
3.46	2.93	-0.73	-1.62	1.17	-3.29	2.79	-2.09	-2.78	-2.28	+/- Benchmark
1.12	5.88	0.92	2.59	8.11	-3.86	-2.57	-1.36	-3.35	-5.02	+/- Category
30	8	34	21	5	87	75	71	86	98	Tot Ret % Rank in Cat
413	412	415	427	423	401	402	410	381	378	# of Funds in Cat
30	34	28	38	72	33	37	29	40	—	Turnover %
—	—	0.38	0.37	0.35	0.36	0.38	0.39	0.37	—	Expense Ratio

## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.33	—	2.13
Beta	0.99	—	0.97
R-Squared	94.29	—	89.98
Standard Deviation	17.13	16.78	17.17
Sharpe Ratio	0.08	0.16	0.28
Tracking Error	4.10	—	5.50
Information Ratio	-0.37	—	0.38
Up Capture Ratio	97.10	—	99.98
Down Capture Ratio	103.21	—	91.30

## Portfolio Metrics

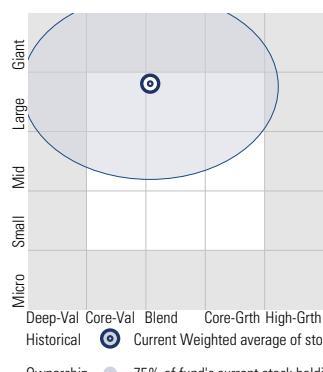
	Fund	Bmark	Cat
Price/Earnings Ratio	14.53	16.22	12.98
Price/Book Ratio	1.57	1.80	1.26
Geom Avg Mkt Cap \$B	30.49	56.00	40.18
ROE	15.96	16.38	12.78

# Vanguard International Value Inv VTRIX

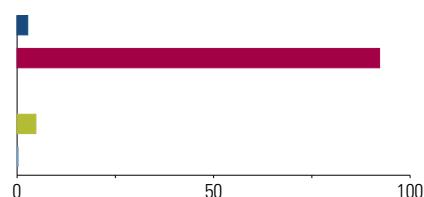
Morningstar Category  
Foreign Large ValueMorningstar Index  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



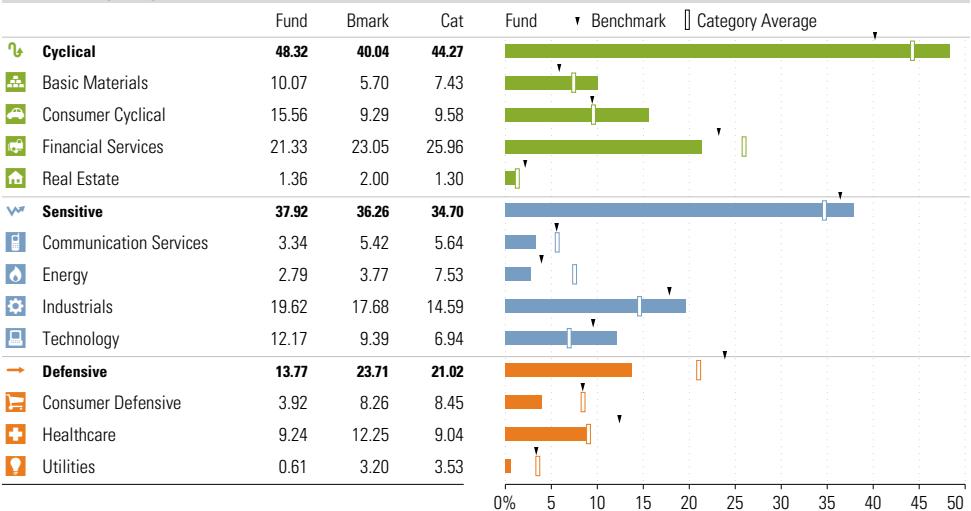
## Style Breakdown

Equity

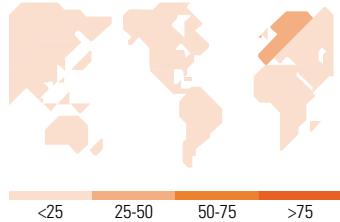
	Large	Mid	Small
Value	28	25	21
Blend	9	11	3
Growth	1	1	0

Weight %  
—>50 —25-50 —10-25 —0-10

## Sector Weighting as of 03-31-2025



## World Regions % Equity 03-31-2025



	Fund %	Cat %		Fund %	Cat %		Fund %	Cat %		Market Maturity	Fund %
Greater Asia	39.97	29.84	Americas	8.77	8.73	Greater Europe	51.25	61.43	Market Maturity		
Japan	12.94	17.53	North America	5.85	7.60	United Kingdom	12.59	17.05	Developed Markets	83.83	
Australasia	0.85	2.89	Central/Latin	2.92	1.13	W euro-ex UK	38.37	43.44	Emerging Markets	16.17	
Asia-4 Tigers	13.23	6.46				Emrgng Europe	0.00	0.22	Not Available	0.00	
Asia-ex 4 Tigers	12.95	2.96				Africa	0.29	0.72			
Not Classified	0.00	0.00									

## Top 10 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Mktliq 12/31/2049	2.84	2.84	—	—
⊖ Tencent Holdings Ltd	1.87	4.70	—	Communication Svc
⊖ HSBC Holdings PLC	1.73	6.43	—	Financial Services
⊕ Kering SA	1.72	8.16	—	Consumer Cyclical
⊖ Taiwan Semiconductor Manufacturing Co Ltd	1.69	9.84	—	Technology
⊖ Roche Holding AG	1.53	11.37	—	Healthcare
⊕ Slcmt1142	1.51	12.88	—	—
⊖ AIA Group Ltd	1.43	14.31	—	Financial Services
Nidec Corp	1.40	15.71	—	Industrials
STMicroelectronics NV	1.31	17.02	—	Technology

Total Holdings 242

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Value Index Admiral VMVAX

## Portfolio Manager(s)

Aurélie Denis since 02-2023

Aaron Choi since 08-2023

Kenny Narzikul since 02-2025

## 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 92.63% lower than the Mid-Cap Value category average.

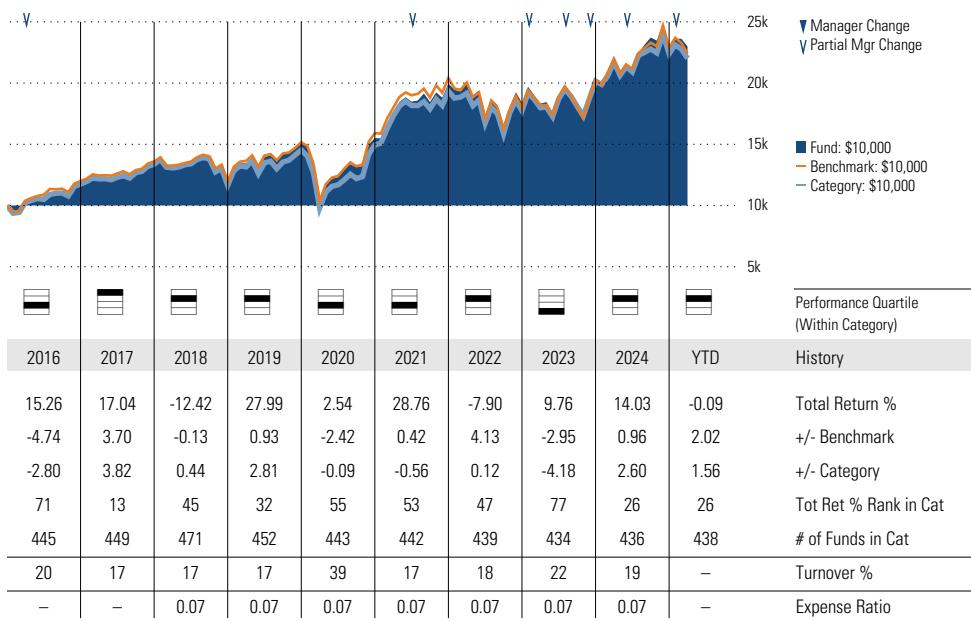
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

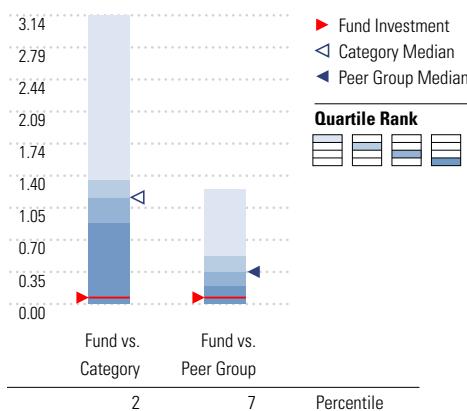
## Growth of \$10,000



## Trailing Performance



## Net Expense



## Morningstar Category

Mid-Cap Value

## Morningstar Index

Russell Mid Cap Value TR USD

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.12	—	0.86
Beta	0.94	—	0.95
R-Squared	98.44	—	94.34
Standard Deviation	19.09	20.06	19.73
Sharpe Ratio	0.10	0.06	0.09
Tracking Error	2.63	—	4.88
Information Ratio	0.39	—	0.16
Up Capture Ratio	96.25	—	96.45
Down Capture Ratio	92.53	—	93.86

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.96	18.62	17.06
Price/Book Ratio	2.25	2.25	1.83
Geom Avg Mkt Cap \$B	32.05	20.13	17.98
ROE	18.05	14.45	14.59

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

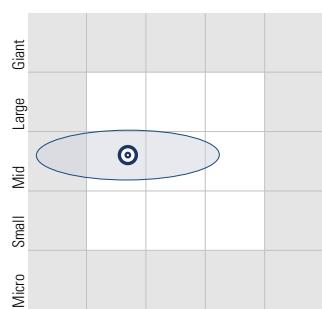
Mid-Cap Value

Morningstar Index

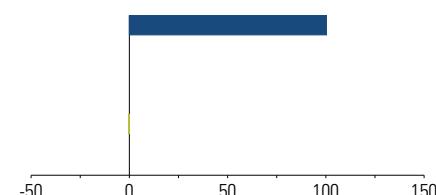
Russell Mid Cap Value TR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



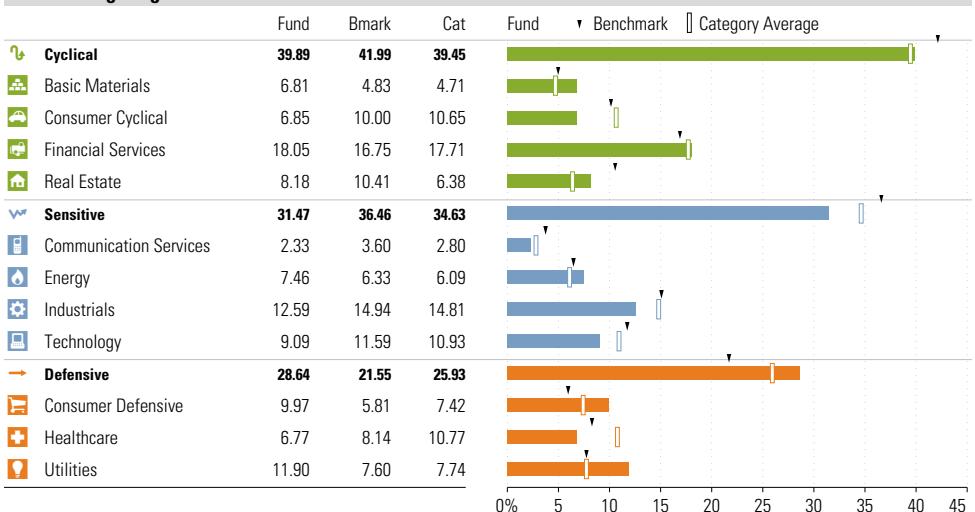
Asset Class

Net %

Cat%

US Stocks	100.29	90.52
Non-US Stocks	0.00	6.83
Bonds	0.00	0.01
Cash	-0.29	2.21
Other	0.00	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## Style Breakdown

Equity

	Large	Mid	Small
1	2	0	
40	54	3	
0	0	0	

Value Blend Growth

Weight %  
  
>50 25-50 10-25 0-10

## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Arthur J. Gallagher & Co	1.90	1.90	21.86	Financial Services
ONEOK Inc	1.34	3.24	-0.15	Energy
CRH PLC	1.28	4.52	-4.52	Basic Materials
Allstate Corp	1.18	5.70	7.93	Financial Services
Newmont Corp	1.17	6.88	30.39	Basic Materials
Carrier Global Corp Ordinary Shares	1.12	8.00	-7.12	Industrials
PACCAR Inc	1.10	9.10	-6.08	Industrials
Cheniere Energy Inc	1.06	10.17	7.93	Energy
Cencora Inc	1.05	11.21	24.02	Healthcare
Digital Realty Trust Inc	1.04	12.25	-18.51	Real Estate
Ameriprise Financial Inc	1.00	13.26	-8.80	Financial Services
Exelon Corp	1.00	14.26	23.49	Utilities
Kenvue Inc	0.99	15.25	13.28	Consumer Defensive
Crown Castle Inc	0.98	16.22	16.57	Real Estate
The Kroger Co	0.95	17.18	11.22	Consumer Defensive

**Total Holdings 189**

+ Increase - Decrease \*\* New to Portfolio

# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-2004  
 Nick Birkett since 02-2023  
 Aaron Choi since 02-2025  
 Kenny Narzikul since 02-2025

## Quantitative Screens

- Performance:** The fund has finished in the Small Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 20.26 years.
- Style:** The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.07 is 93.91% lower than the Small Growth category average.

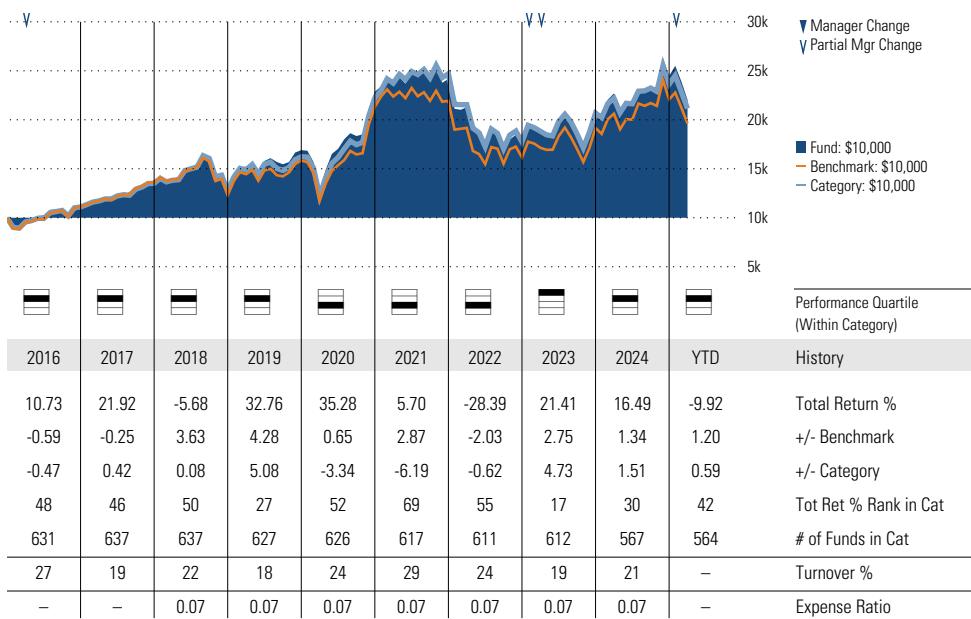
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

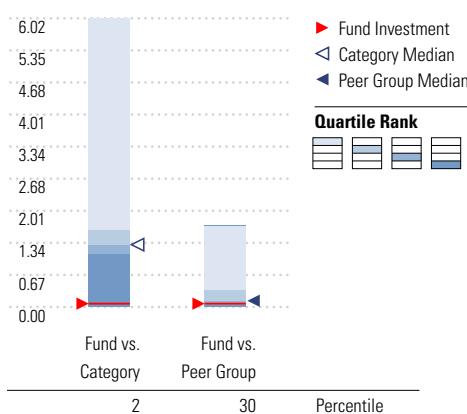
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.39	—	-1.19
Beta	0.96	—	0.91
R-Squared	96.98	—	92.36
Standard Deviation	23.14	23.85	22.78
Sharpe Ratio	-0.03	-0.04	-0.11
Tracking Error	4.16	—	6.68
Information Ratio	0.10	—	-0.16
Up Capture Ratio	97.12	—	89.63
Down Capture Ratio	96.06	—	93.62

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.86	20.59	23.44
Price/Book Ratio	3.66	3.55	3.59
Geom Avg Mkt Cap \$B	7.38	3.15	6.19
ROE	11.65	9.46	11.69

# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

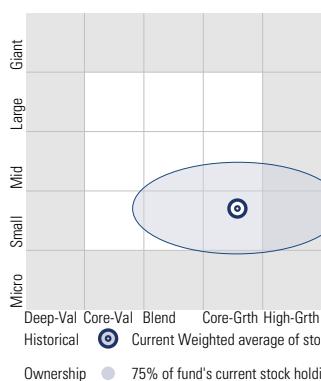


Morningstar Index

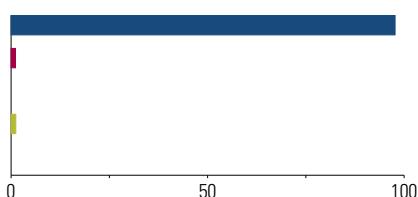
Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



Asset Class

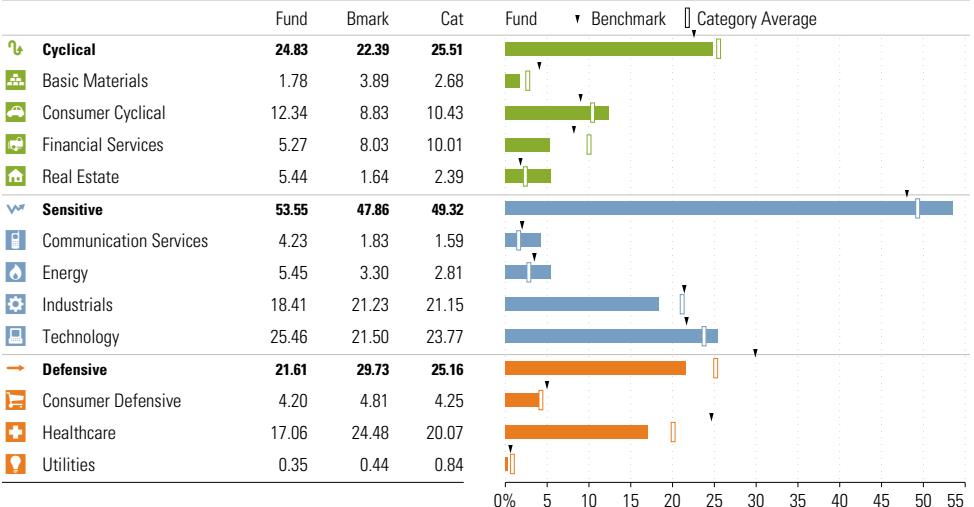
Net %

Cat%

US Stocks	97.70	92.61
Non-US Stocks	1.12	4.53
Bonds	0.00	0.01
Cash	1.19	1.86
Other	0.00	0.99

**Total****100.00****100.00**

## Sector Weighting as of 03-31-2025



## Style Breakdown

Equity

	Value	Blend	Growth
Large	0	0	0
Mid	1	9	20
Small	5	23	40

Weight %  
50 25-50 10-25 0-10

## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Slcmt1142	1.20	1.20	–	–
Liberty Media Corp Registered Shs Series -C- Formula One	0.79	1.99	-2.86	Communication Svc
RB Global Inc	0.76	2.75	11.64	Industrials
Lennox International Inc	0.74	3.49	-7.96	Industrials
Nutanix Inc Class A	0.73	4.22	14.11	Technology
Natera Inc	0.73	4.95	-10.67	Healthcare
PTC Inc	0.73	5.67	-15.73	Technology
Watsco Inc Ordinary Shares	0.73	6.40	7.83	Industrials
Deckers Outdoor Corp	0.70	7.10	-44.95	Consumer Cyclical
DocuSign Inc	0.68	7.77	-9.50	Technology
Casey's General Stores Inc	0.66	8.43	9.67	Consumer Cyclical
EQT Corp	0.66	9.09	16.22	Energy
Guidewire Software Inc	0.64	9.73	11.14	Technology
Toast Inc Class A	0.64	10.37	–	Technology
DraftKings Inc Ordinary Shares - Class A	0.63	11.01	-10.73	Consumer Cyclical

**Total Holdings 581**

+ Increase - Decrease \*\* New to Portfolio

# Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 04-2016  
 Nick Birkett since 02-2023  
 Kenny Narzikul since 02-2025  
 Aaron Choi since 02-2025

## Quantitative Screens

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

✓ **Management:** The fund's management has been in place for 8.93 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 93.58% lower than the Small Value category average.

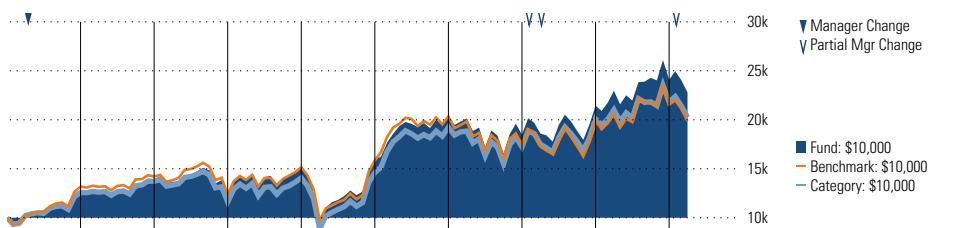
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000

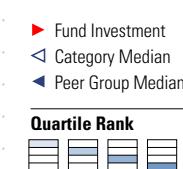
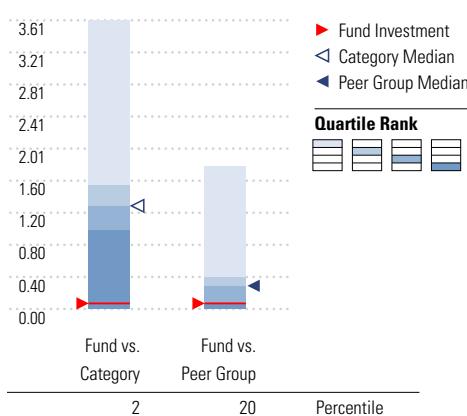


Performance Quartile (Within Category)										
2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD	History
24.78	11.80	-12.23	22.76	5.85	28.09	-9.31	15.99	12.39	-5.43	Total Return %
-6.96	3.96	0.63	0.37	1.22	-0.18	5.17	1.34	4.34	2.31	+/- Benchmark
-1.21	3.26	3.23	1.33	1.83	-3.48	0.85	-0.87	3.51	1.80	+/- Category
61	20	16	35	32	68	37	57	18	21	Tot Ret % Rank in Cat
535	539	555	553	528	527	535	533	509	514	# of Funds in Cat
18	19	18	19	26	16	13	16	16	—	Turnover %
—	—	0.07	0.07	0.07	0.07	0.07	0.07	0.07	—	Expense Ratio

## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.94	—	2.18
Beta	0.90	—	0.93
R-Squared	96.59	—	94.80
Standard Deviation	22.00	23.90	22.74
Sharpe Ratio	0.09	-0.07	0.01
Tracking Error	4.65	—	5.33
Information Ratio	0.89	—	0.42
Up Capture Ratio	98.75	—	97.16
Down Capture Ratio	87.45	—	91.10

## Portfolio Metrics

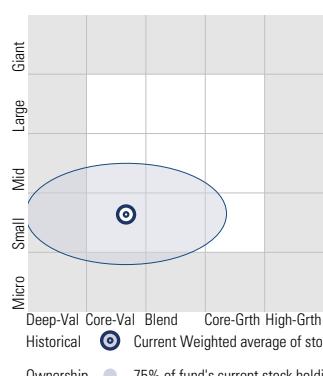
	Fund	Bmark	Cat
Price/Earnings Ratio	15.56	13.95	14.25
Price/Book Ratio	1.72	1.19	1.54
Geom Avg Mkt Cap \$B	6.60	2.07	5.17
ROE	13.56	4.52	11.05

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

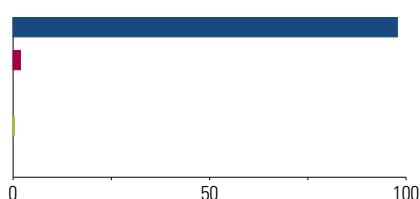
# Vanguard Small Cap Value Index Admiral VSIAX

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



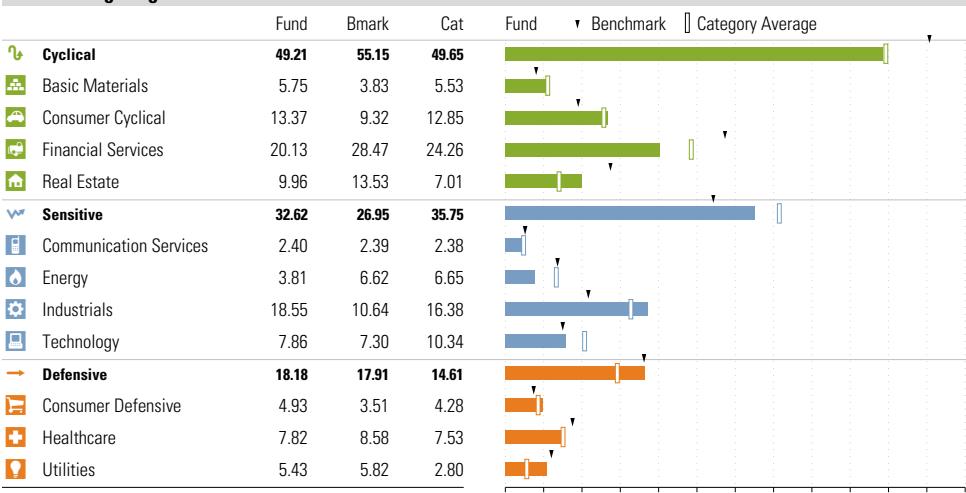
## Morningstar Category

Small Value

## Morningstar Index

Russell 2000 Value TR USD

## Sector Weighting as of 03-31-2025



## Style Breakdown

Equity

	Large	Mid	Small
Value	1	11	35
Blend	1	14	33
Growth	0	1	5

Weight %  
>50 25-50 10-25 0-10

## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Atmos Energy Corp	0.74	0.74	11.62	Utilities
Smurfit WestRock PLC	0.71	1.44	-15.54	Consumer Cyclical
Slcmt1142	0.64	2.09	-	-
Williams-Sonoma Inc	0.59	2.67	-14.32	Consumer Cyclical
NRG Energy Inc	0.57	3.24	6.30	Utilities
First Citizens BancShares Inc Class A	0.53	3.77	-12.16	Financial Services
EMCOR Group Inc	0.51	4.27	-18.51	Industrials
Equitable Holdings Inc	0.48	4.75	10.94	Financial Services
Reliance Inc	0.47	5.22	7.68	Basic Materials
F5 Inc	0.46	5.69	5.89	Technology
Carlisle Companies Inc	0.46	6.14	-7.41	Industrials
US Foods Holding Corp	0.45	6.60	-2.96	Consumer Defensive
BJ's Wholesale Club Holdings Inc	0.45	7.05	27.70	Consumer Defensive
RPM International Inc	0.45	7.50	-5.58	Basic Materials
Tapestry Inc	0.44	7.94	8.31	Consumer Cyclical

**Total Holdings 844**

⊕ Increase ⊖ Decrease ✶ New to Portfolio

# Vanguard Target Retirement 2020 Fund VTWNX

## 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 2020 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 12.11 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 84.62% lower than the Target-Date 2020 category average.

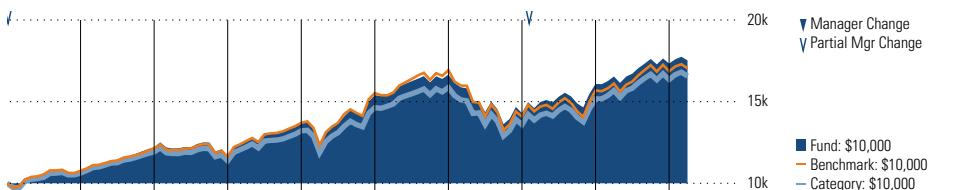
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2025
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000

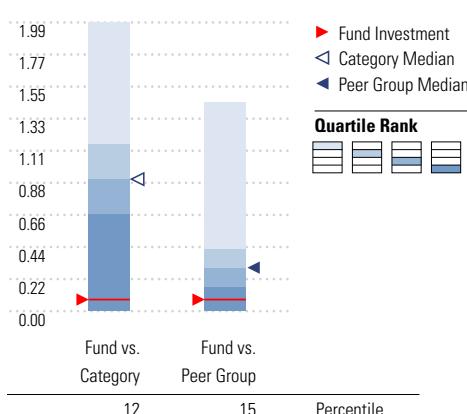


Performance Quartile (Within Category)										
2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD	History
6.95	14.08	-4.24	17.63	12.04	8.17	-14.15	12.51	7.75	1.13	Total Return %
-0.71	1.29	-0.08	-0.10	-1.28	-0.87	2.62	1.20	0.25	0.04	+/- Benchmark
0.72	1.62	0.25	1.49	1.25	-0.28	0.26	0.64	0.00	-0.19	+/- Category
29	17	42	28	46	68	39	38	48	58	Tot Ret % Rank in Cat
241	252	260	245	189	185	168	167	166	154	# of Funds in Cat
15	9	10	13	19	5	14	3	4	—	Turnover %
—	—	—	—	—	—	—	—	—	—	Expense Ratio

## Trailing Performance



## Net Expense



Morningstar Category  
 Target-Date 2020

Morningstar Index  
 Morningstar Lifetime Mod 2020 TR  
 USD

## 3-Year Risk Metrics

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.50	—	1.19
Beta	0.86	—	0.90
R-Squared	99.15	—	98.73
Standard Deviation	10.09	11.70	10.61
Sharpe Ratio	-0.06	-0.14	-0.07
Tracking Error	1.90	—	1.75
Information Ratio	0.69	—	0.63
Up Capture Ratio	90.64	—	94.34
Down Capture Ratio	81.69	—	87.33

## Portfolio Metrics

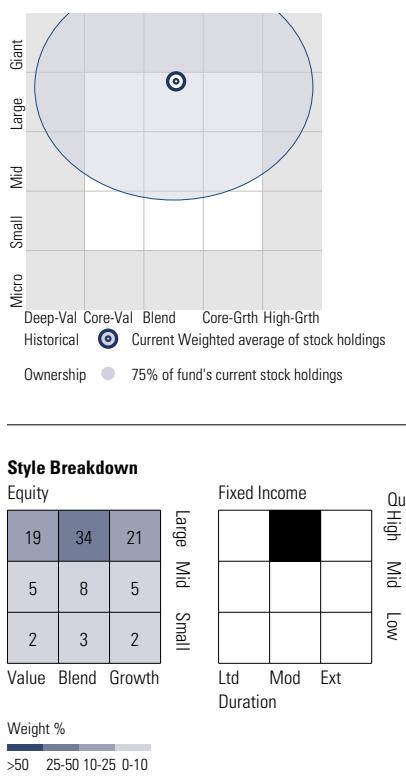
	Fund	Bmark	Cat
Price/Earnings Ratio	19.50	20.56	20.56
Price/Book Ratio	2.55	2.72	2.84
Avg Eff Duration	5.44	—	4.95

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

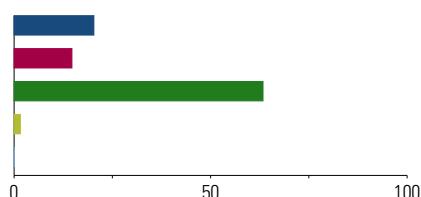
# Vanguard Target Retirement 2020 Fund VTWNX

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



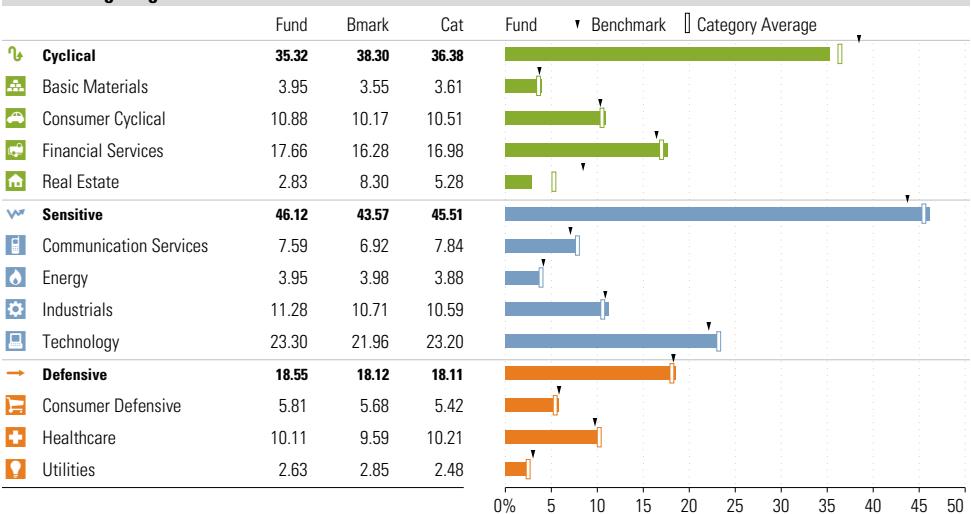
## Morningstar Category

Target-Date 2020

## Morningstar Index

Morningstar Lifetime Mod 2020 TR USD

## Sector Weighting as of 03-31-2025



## Top 7 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	–	35.08	35.08	–	–
⊖ Vanguard Total Stock Mkt Idx Instl Pls	–	20.42	55.49	–	–
⊖ Vanguard Total Intl Stock Index Inv	–	15.05	70.54	–	–
⊖ Vanguard Total Intl Bd II Idx Insl	–	14.74	85.28	–	–
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	–	14.14	99.42	–	–
⊖ Mktliq 12/31/2049	–	0.61	100.02	–	–
⊕ Us Dollar	–	0.02	100.05	–	–

## 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

## 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 2025 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 12.11 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 86.21% lower than the Target-Date 2025 category average.

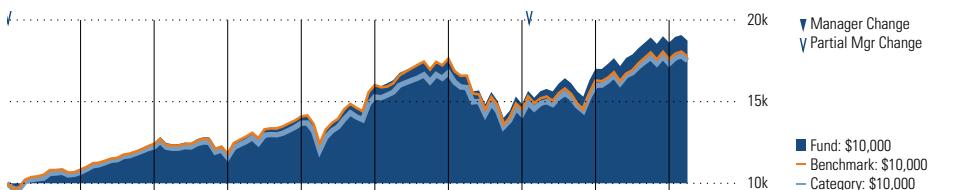
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000

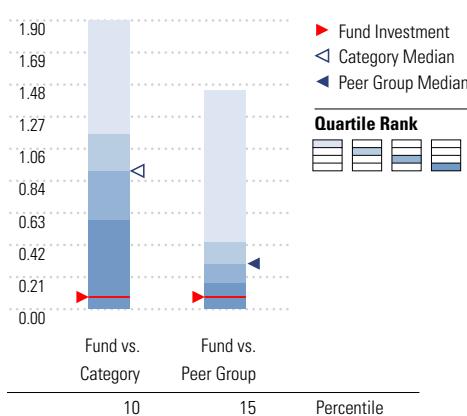


Performance Quartile (Within Category)										
2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD	History
7.48	15.94	-5.15	19.63	13.30	9.80	-15.55	14.55	9.44	0.64	Total Return %
-0.91	1.40	-0.25	0.27	-0.37	-0.30	2.03	2.40	1.47	-0.27	+/- Benchmark
0.75	1.27	0.19	1.38	1.46	0.05	-0.36	1.79	1.20	-0.45	+/- Category
23	21	42	22	40	57	52	11	12	84	Tot Ret % Rank in Cat
223	236	251	261	244	252	255	235	219	205	# of Funds in Cat
15	10	8	11	21	7	14	6	7	—	Turnover %
—	—	—	—	—	—	—	—	—	—	Expense Ratio

## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.86	—	1.36
Beta	0.92	—	0.87
R-Squared	99.12	—	98.24
Standard Deviation	11.63	12.58	11.04
Sharpe Ratio	0.01	-0.12	-0.05
Tracking Error	1.48	—	2.19
Information Ratio	1.21	—	0.64
Up Capture Ratio	97.82	—	91.52
Down Capture Ratio	87.58	—	84.02

## Portfolio Metrics

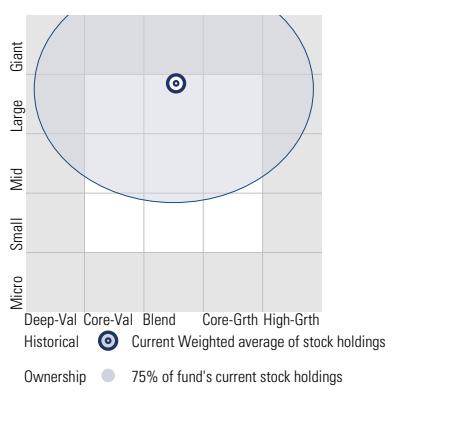
	Fund	Bmark	Cat
Price/Earnings Ratio	19.55	20.39	20.68
Price/Book Ratio	2.56	2.68	2.85
Avg Eff Duration	5.73	—	4.85

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

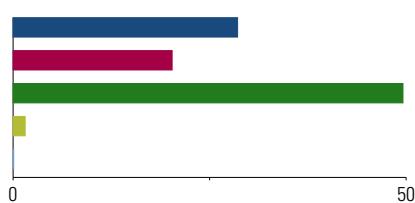
# Vanguard Target Retirement 2025 Fund VTTVX

## Style Analysis as of 03-31-2025

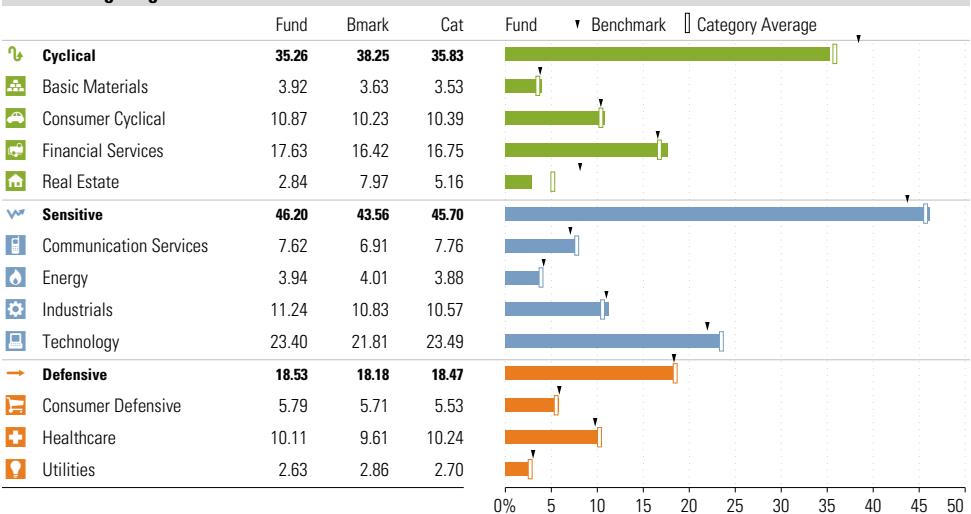
Morningstar Style Box™



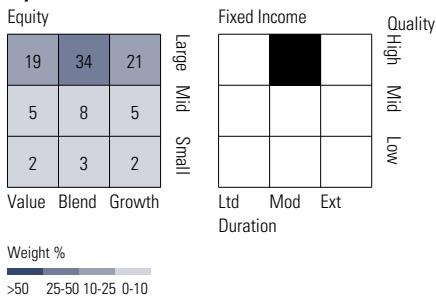
## Asset Allocation as of 03-31-2025

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

## Sector Weighting as of 03-31-2025



## Style Breakdown



## Top 7 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Inv	–	29.89	29.89	–	–
⊖ Vanguard Total Stock Mkt Inv Instl Pls	–	28.72	58.61	–	–
⊖ Vanguard Total Intl Stock Index Inv	–	20.70	79.31	–	–
⊖ Vanguard Total Intl Bd II Inv Inv	–	12.84	92.15	–	–
⊖ Vanguard Shrt-Term Infl-Prot Sec Inv Adm	–	7.23	99.38	–	–
⊕ Mktliq 12/31/2049	–	0.61	99.99	–	–
⊕ Us Dollar	–	0.01	100.00	–	–

## Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2030 Fund VTHR

Morningstar Category  
Target-Date 2030

Morningstar Index  
Morningstar Lifetime Mod 2030 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 2030 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 12.11 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 85.96% lower than the Target-Date 2030 category average.

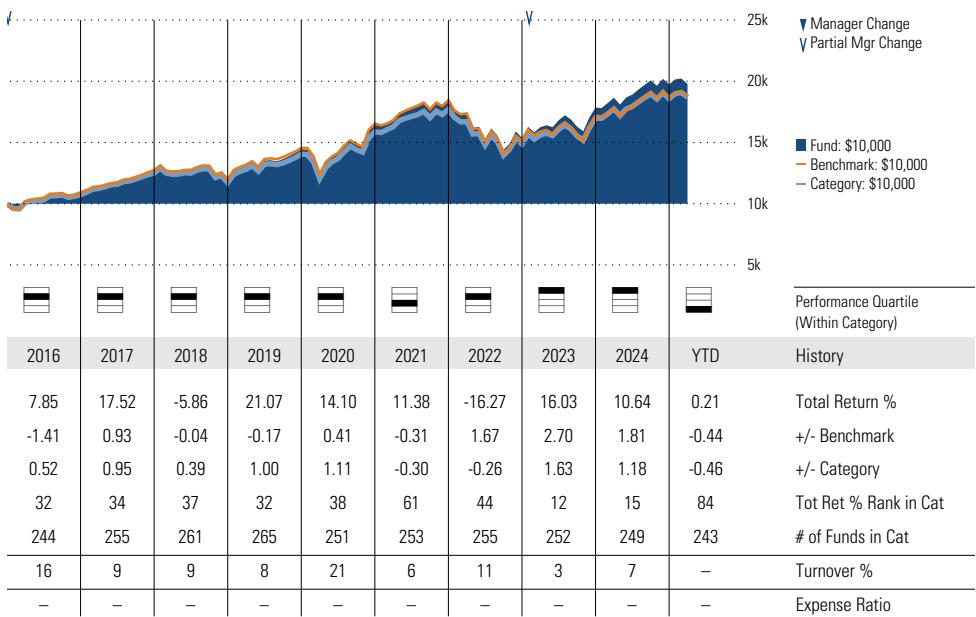
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

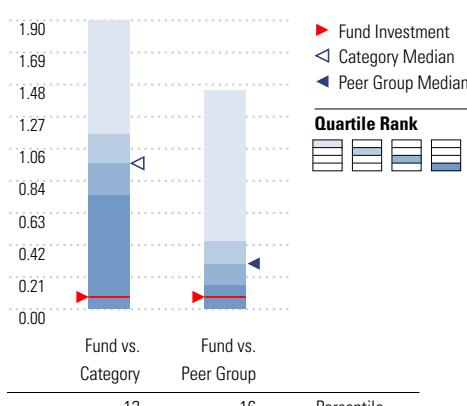
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.86	—	1.37
Beta	0.94	—	0.91
R-Squared	99.13	—	98.51
Standard Deviation	12.69	13.46	12.29
Sharpe Ratio	0.05	-0.07	0.01
Tracking Error	1.44	—	1.96
Information Ratio	1.25	—	0.72
Up Capture Ratio	99.36	—	94.69
Down Capture Ratio	89.84	—	87.70

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.67	20.21	20.78
Price/Book Ratio	2.59	2.65	2.95
Avg Eff Duration	6.26	—	5.58

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

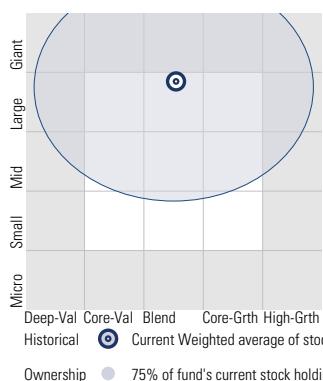
# Vanguard Target Retirement 2030 Fund VTHR

**Morningstar Category**  
Target-Date 2030

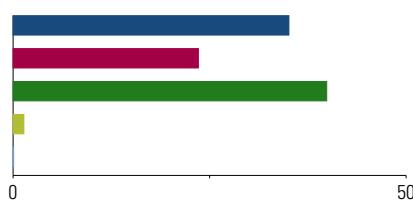
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 03-31-2025

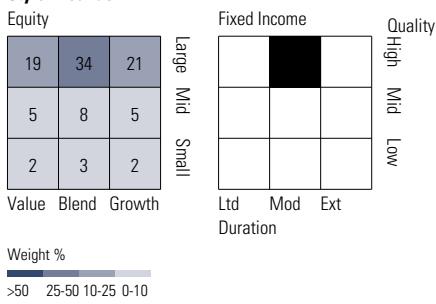
Morningstar Style Box™



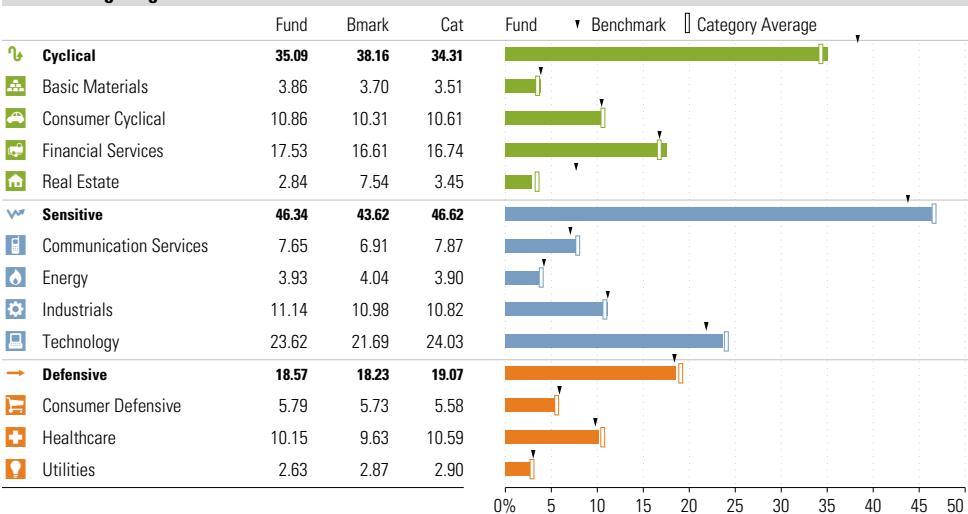
## Asset Allocation as of 03-31-2025



## Style Breakdown



## Sector Weighting as of 03-31-2025



## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
+ Vanguard Total Stock Mkt Indx Pls	—	35.31	35.31	—	—
+ Vanguard Total Bond Market II Indx Inv	—	28.16	63.46	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	24.10	87.56	—	—
⊖ Vanguard Total Intl Bd II Indx Insl	—	11.82	99.38	—	—
+ Mktliq 12/31/2049	—	0.61	99.98	—	—
+ Us Dollar	—	0.02	100.00	—	—

## 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 12.11 years.
- Style: The fund has landed in its primary style box — Large Blend — 96.97 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 85.96% lower than the Target-Date 2035 category average.

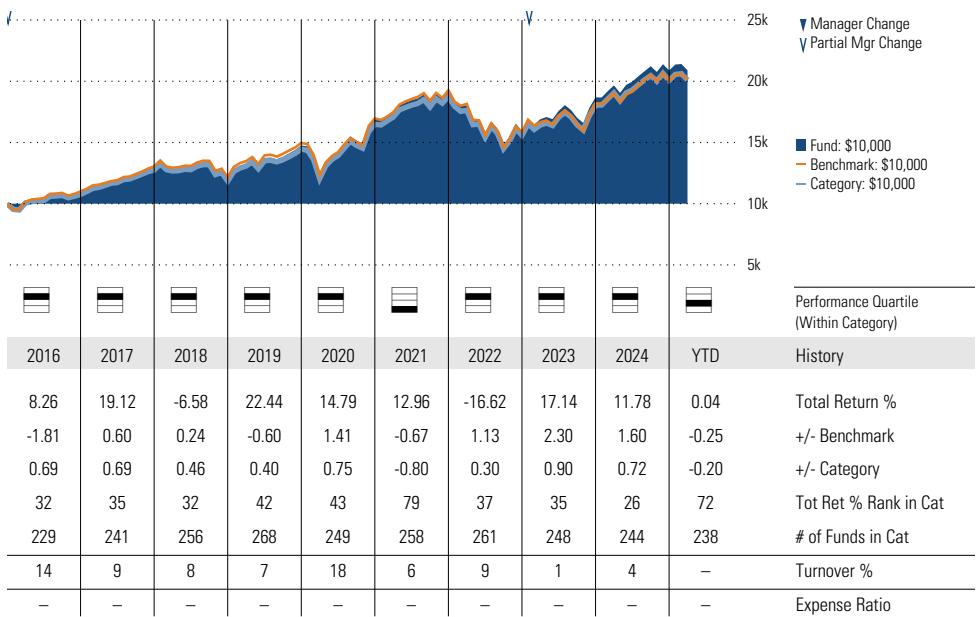
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

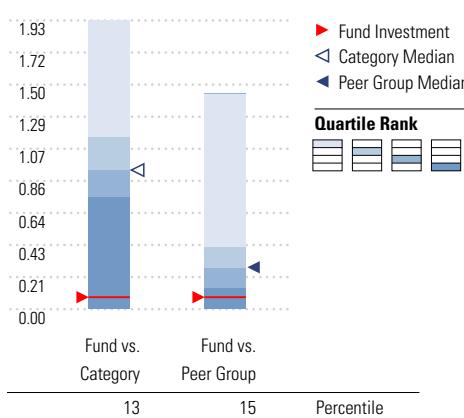
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.64	—	1.25
Beta	0.93	—	0.94
R-Squared	99.17	—	98.42
Standard Deviation	13.46	14.34	13.57
Sharpe Ratio	0.09	-0.01	0.07
Tracking Error	1.54	—	1.87
Information Ratio	0.99	—	0.66
Up Capture Ratio	97.70	—	97.18
Down Capture Ratio	89.84	—	91.23

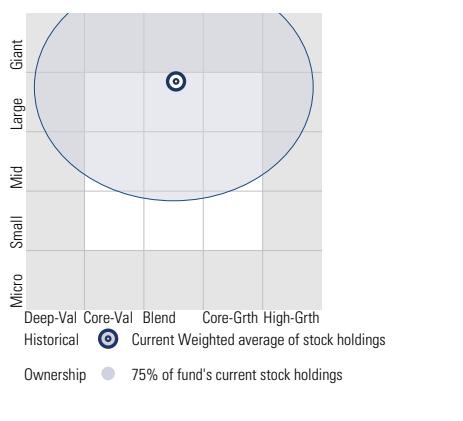
## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.64	20.02	20.73
Price/Book Ratio	2.59	2.61	2.93
Avg Eff Duration	6.26	—	6.34

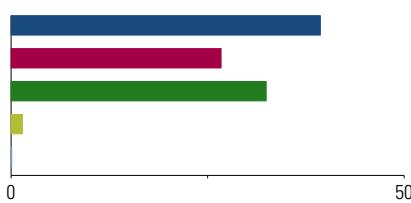
# Vanguard Target Retirement 2035 Fund VTTHX

## Style Analysis as of 03-31-2025

Morningstar Style Box™

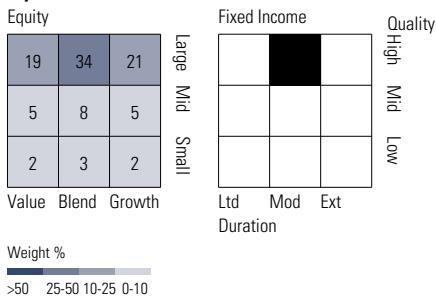


## Asset Allocation as of 03-31-2025

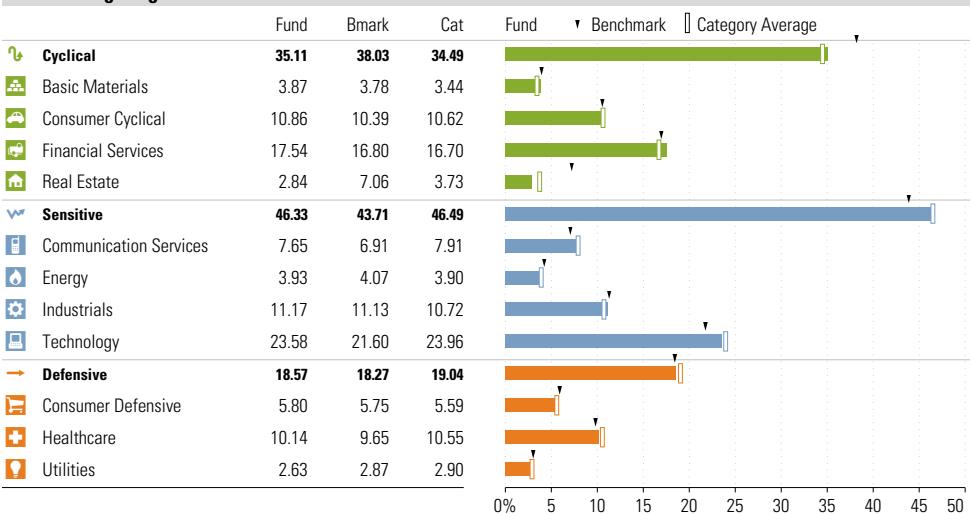

**Morningstar Category**  
 Target-Date 2035

**Morningstar Index**  
 Morningstar Lifetime Mod 2035 TR USD

## Style Breakdown



## Sector Weighting as of 03-31-2025



## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	–	39.58	39.58	–	–
⊖ Vanguard Total Intl Stock Index Inv	–	27.30	66.88	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	22.93	89.81	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	9.58	99.39	–	–
⊕ Mktliq 12/31/2049	–	0.60	100.00	–	–
⊕ Us Dollar	–	0.00	100.00	–	–

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category  
Target-Date 2040

Morningstar Index  
Morningstar Lifetime Mod 2040 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 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 12.11 years.
- Style: The fund has landed in its primary style box — Large Blend — 96.97 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 86.21% lower than the Target-Date 2040 category average.

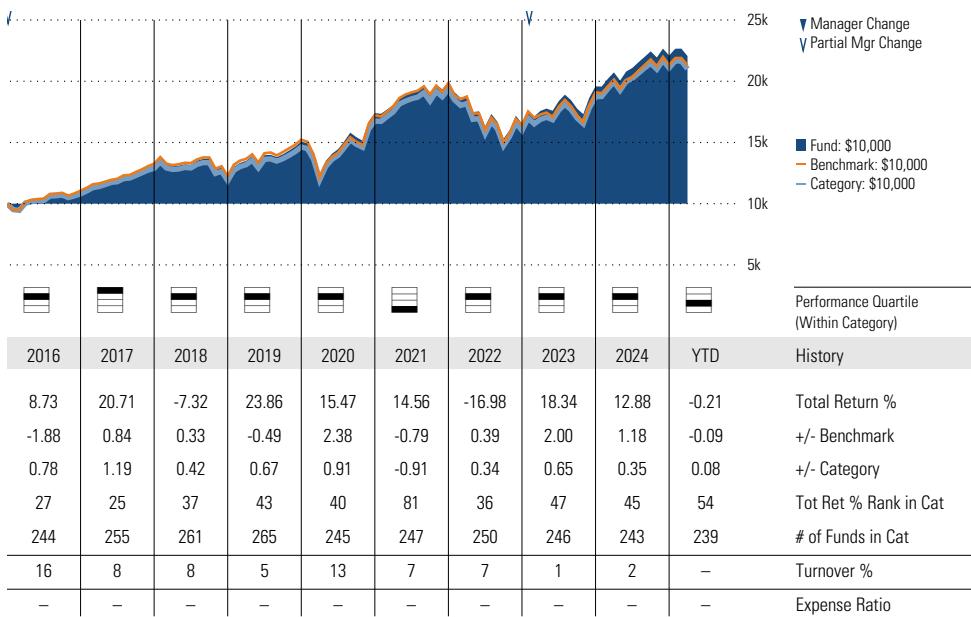
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

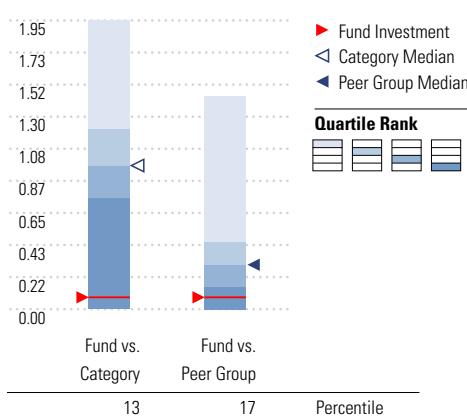
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.28	—	0.98
Beta	0.94	—	0.96
R-Squared	99.14	—	98.40
Standard Deviation	14.23	15.13	14.61
Sharpe Ratio	0.13	0.06	0.11
Tracking Error	1.63	—	1.97
Information Ratio	0.68	—	0.48
Up Capture Ratio	96.71	—	98.04
Down Capture Ratio	90.86	—	93.61

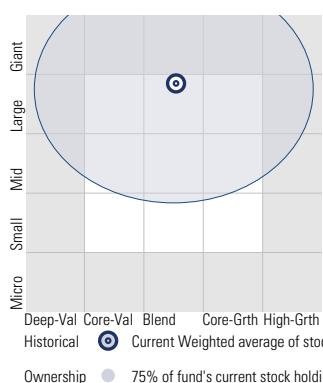
## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.66	19.85	20.58
Price/Book Ratio	2.59	2.58	2.89
Avg Eff Duration	6.26	—	7.02

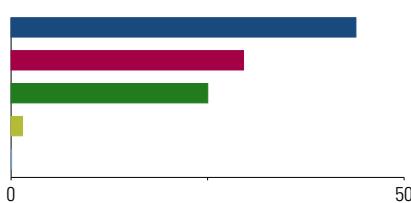
# Vanguard Target Retirement 2040 Fund VFORX

## Style Analysis as of 03-31-2025

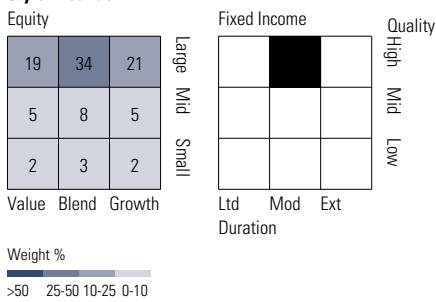
Morningstar Style Box™



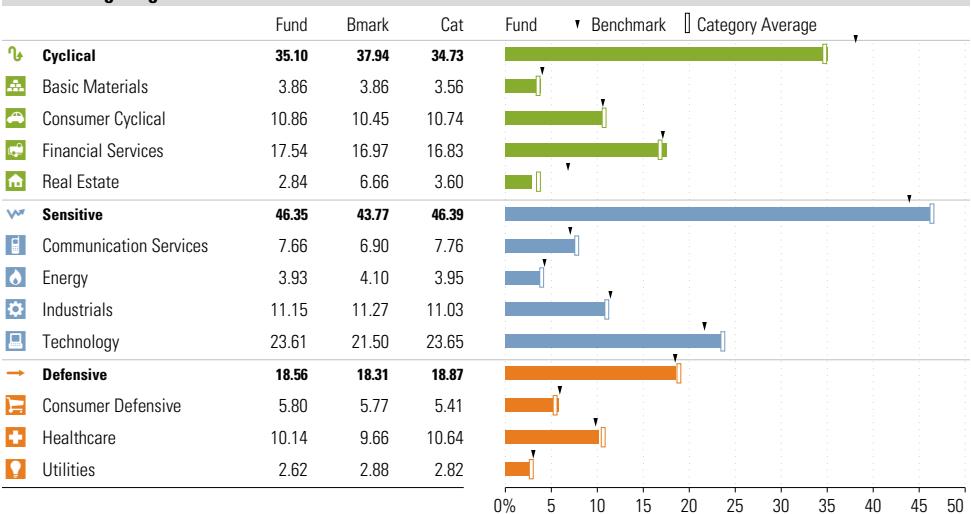
## Asset Allocation as of 03-31-2025

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

## Style Breakdown



## Sector Weighting as of 03-31-2025



## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	—	44.14	44.14	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	30.23	74.37	—	—
⊕ Vanguard Total Bond Market II Indx Inv	—	17.65	92.02	—	—
⊕ Vanguard Total Intl Bd II Indx Insl	—	7.43	99.45	—	—
⊖ Mktliq 12/31/2049	—	0.55	100.00	—	—
⊖ Us Dollar	—	0.00	100.00	—	—

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2045 Fund VTIYX

Morningstar Category  
Target-Date 2045

Morningstar Index  
Morningstar Lifetime Mod 2045 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 2045 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 12.11 years.
- Style: The fund has landed in its primary style box — Large Blend — 96.97 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 86.21% lower than the Target-Date 2045 category average.

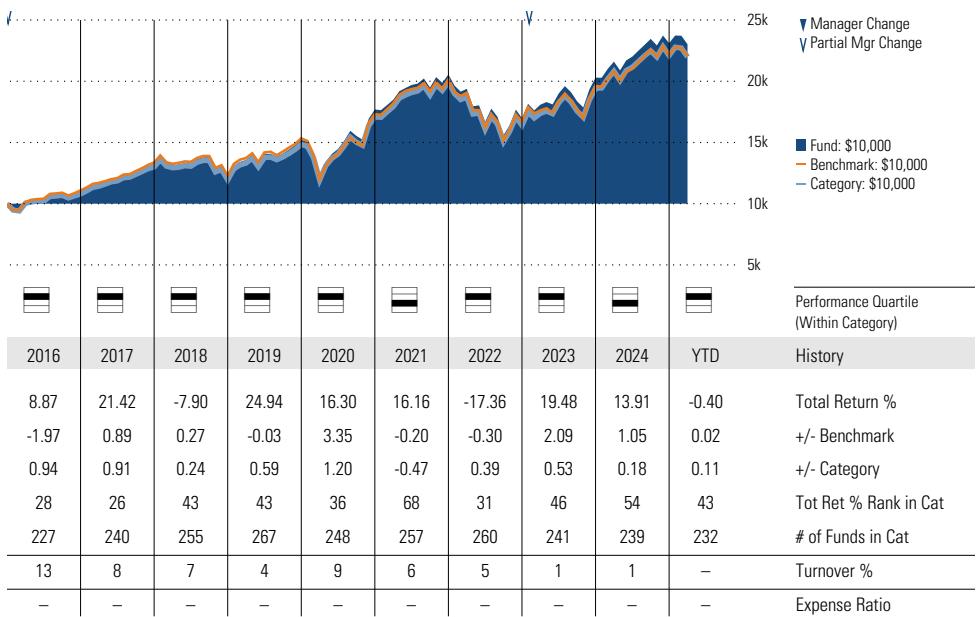
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

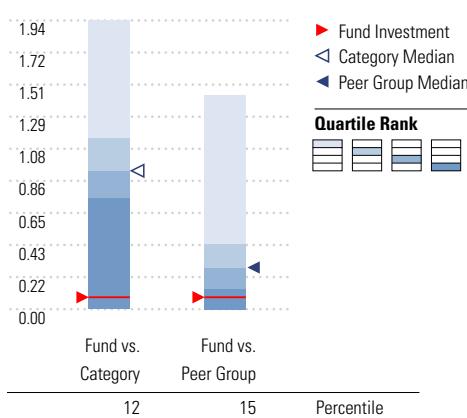
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.06	—	0.74
Beta	0.95	—	0.97
R-Squared	99.07	—	98.40
Standard Deviation	15.03	15.71	15.36
Sharpe Ratio	0.16	0.10	0.14
Tracking Error	1.63	—	1.98
Information Ratio	0.56	—	0.33
Up Capture Ratio	97.46	—	98.82
Down Capture Ratio	92.79	—	95.69

## Portfolio Metrics

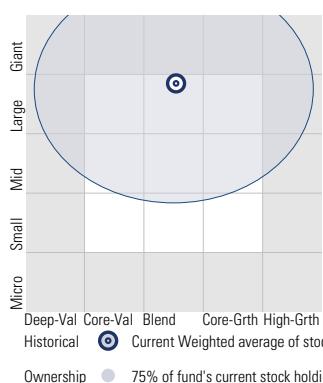
	Fund	Bmark	Cat
Price/Earnings Ratio	19.63	19.69	20.28
Price/Book Ratio	2.58	2.55	2.80
Avg Eff Duration	6.26	—	7.71

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

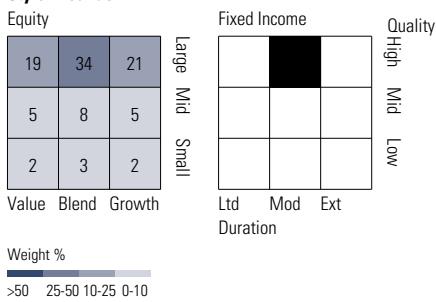
# Vanguard Target Retirement 2045 Fund VTIYX

## Style Analysis as of 03-31-2025

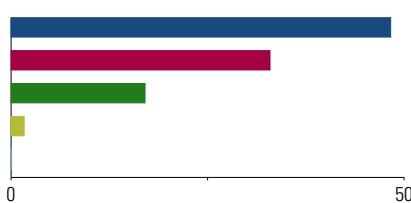
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2025



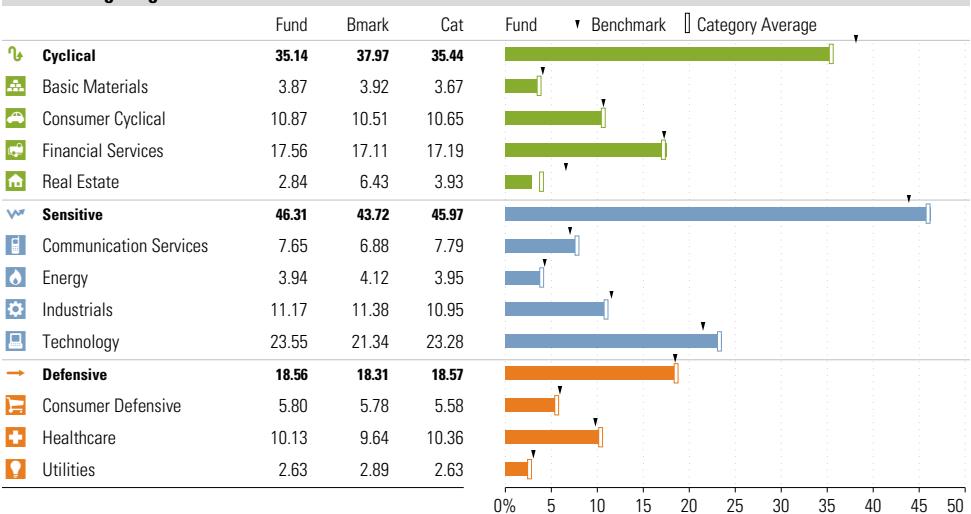
## Morningstar Category

Target-Date 2045

## Morningstar Index

Morningstar Lifetime Mod 2045 TR USD

## Sector Weighting as of 03-31-2025



## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	—	48.58	48.58	—	—
Vanguard Total Intl Stock Index Inv	—	33.68	82.26	—	—
Vanguard Total Bond Market II Idx Inv	—	11.99	94.25	—	—
Vanguard Total Intl Bd II Idx Insl	—	5.08	99.33	—	—
Mktliq 12/31/2049	—	0.67	100.00	—	—
Us Dollar	—	0.00	100.00	—	—

## 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 12.11 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 86.44% lower than the Target-Date 2050 category average.

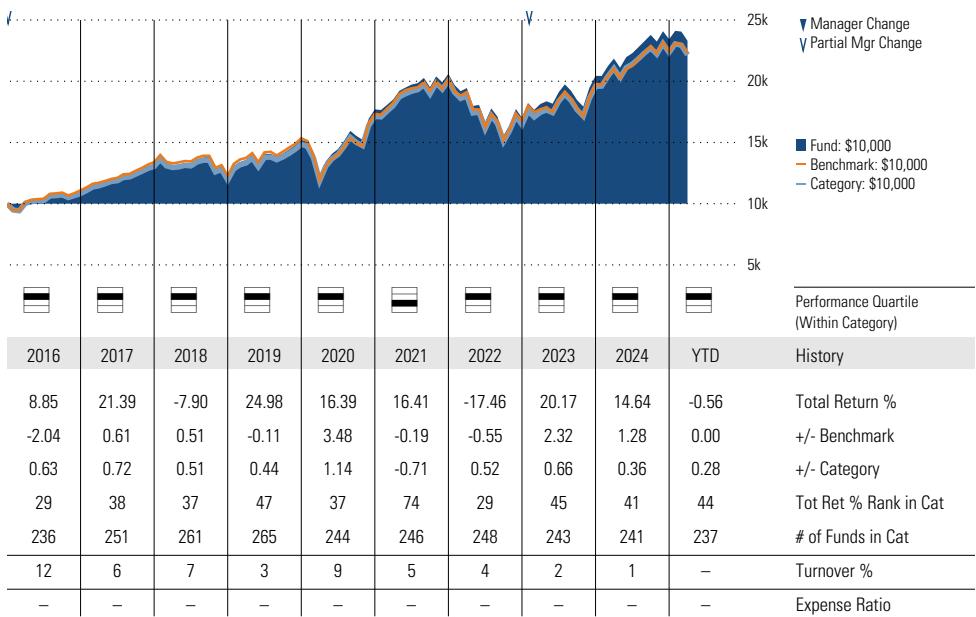
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

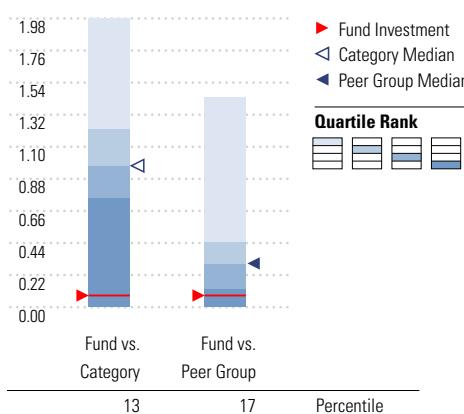
## Growth of \$10,000



## Trailing Performance



## Net Expense



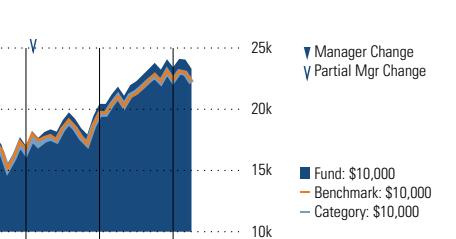
## Morningstar Category

Target-Date 2050

## Morningstar Index

Morningstar Lifetime Mod 2050 TR USD

Manager Change ▾ Manager Change  
 Partial Mgr Change ▲ Partial Mgr Change



## Performance Quartile (Within Category)

2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD	History
Total Return %	8.85	21.39	-7.90	24.98	16.39	16.41	-17.46	20.17	14.64	-0.56
+/‐ Benchmark	-2.04	0.61	0.51	-0.11	3.48	-0.19	-0.55	2.32	1.28	0.00
+/‐ Category	0.63	0.72	0.51	0.44	1.14	-0.71	0.52	0.66	0.36	0.28
Tot Ret % Rank in Cat	29	38	37	47	37	74	29	45	41	44
# of Funds in Cat	236	251	261	265	244	246	248	243	241	237
Turnover %	12	6	7	3	9	5	4	2	1	—
Expense Ratio	—	—	—	—	—	—	—	—	—	

## Total Return % as of 03-31-2025

Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception
Total Return %	-0.56	6.65	6.22	13.84	8.40	7.75
Fund Return %	-0.56	6.10	5.27	13.34	7.77	7.52
Benchmark Return %	-0.84	5.56	5.83	13.67	7.97	—
Category Average %	44	15	28	40	24	—
% Rank in Category	237	231	213	182	124	—
# of Funds in Category	—	—	—	—	—	

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.06	—	0.63
Beta	0.96	—	0.98
R-Squared	99.04	—	98.33
Standard Deviation	15.46	15.98	15.78
Sharpe Ratio	0.18	0.12	0.15
Tracking Error	1.63	—	2.03
Information Ratio	0.58	—	0.28
Up Capture Ratio	98.66	—	99.52
Down Capture Ratio	94.14	—	96.93

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.61	19.55	20.23
Price/Book Ratio	2.58	2.52	2.79
Avg Eff Duration	6.27	—	8.79

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

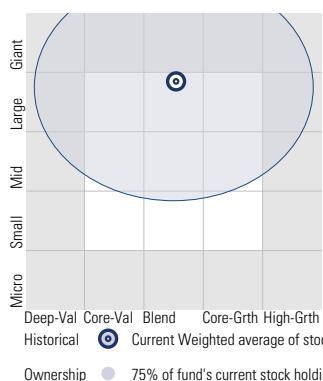
# Vanguard Target Retirement 2050 Fund VFIFX

**Morningstar Category**  
Target-Date 2050

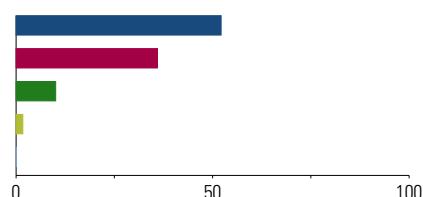
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™

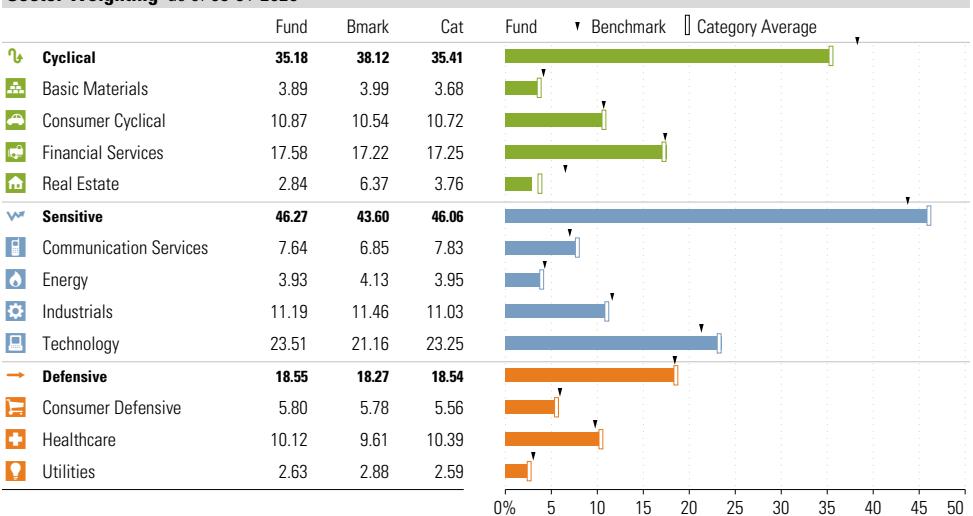


## Asset Allocation as of 03-31-2025

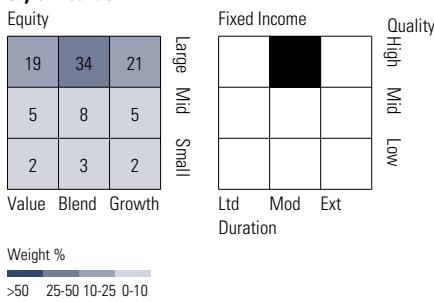


Asset Class	Net %	Cat%
US Stocks	52.16	55.54
Non-US Stocks	35.98	28.74
Bonds	10.07	5.98
Cash	1.71	0.85
Other	0.08	8.89
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## Style Breakdown



Weight %  
>50 25-50 10-25 0-10

## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	–	52.48	52.48	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	36.79	89.27	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	7.03	96.29	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	3.06	99.36	–	–
⊕ Mktliq 12/31/2049	–	0.62	99.98	–	–
⊕ Us Dollar	–	0.02	100.00	–	–

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# 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 12.11 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 86.44% lower than the Target-Date 2055 category average.

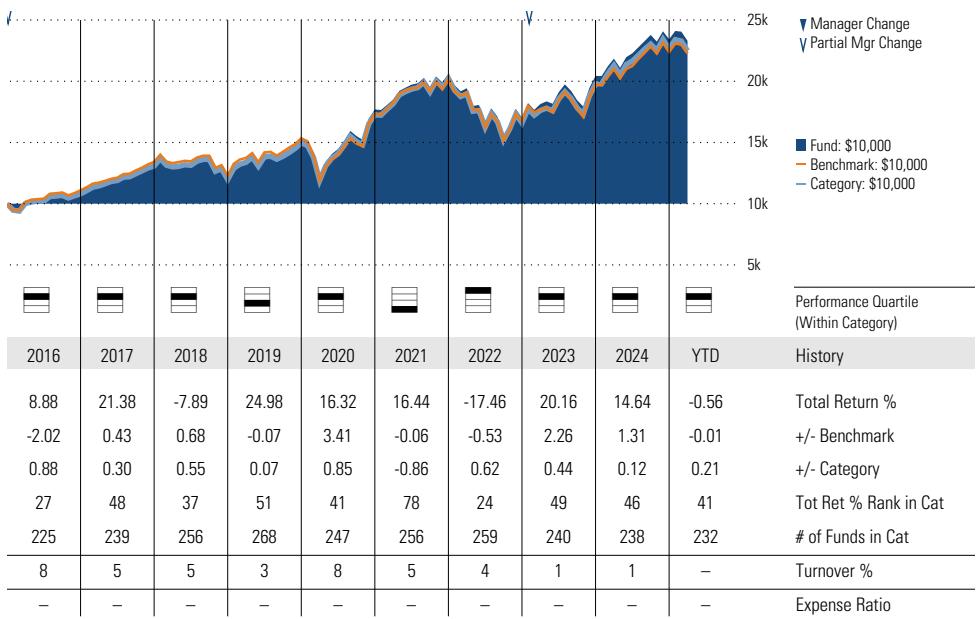
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

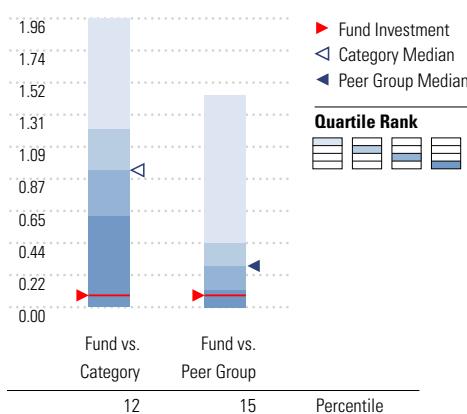
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.09	—	0.72
Beta	0.96	—	0.98
R-Squared	99.01	—	98.29
Standard Deviation	15.47	16.05	15.93
Sharpe Ratio	0.18	0.12	0.16
Tracking Error	1.68	—	2.08
Information Ratio	0.57	—	0.31
Up Capture Ratio	98.27	—	100.20
Down Capture Ratio	93.64	—	97.28

## Portfolio Metrics

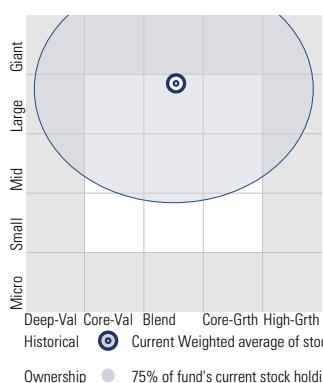
	Fund	Bmark	Cat
Price/Earnings Ratio	19.61	19.43	20.15
Price/Book Ratio	2.58	2.49	2.77
Avg Eff Duration	6.27	—	9.38

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

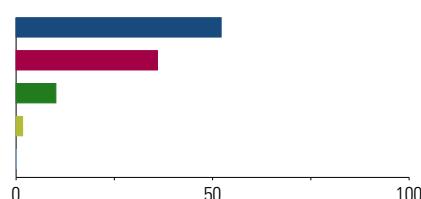
# Vanguard Target Retirement 2055 Fund VFFVX

## Style Analysis as of 03-31-2025

Morningstar Style Box™

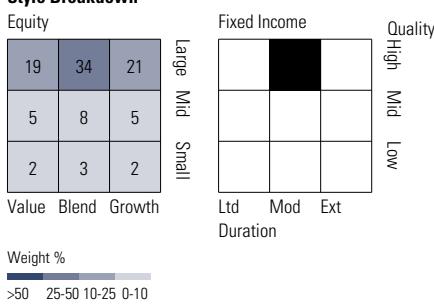


## Asset Allocation as of 03-31-2025

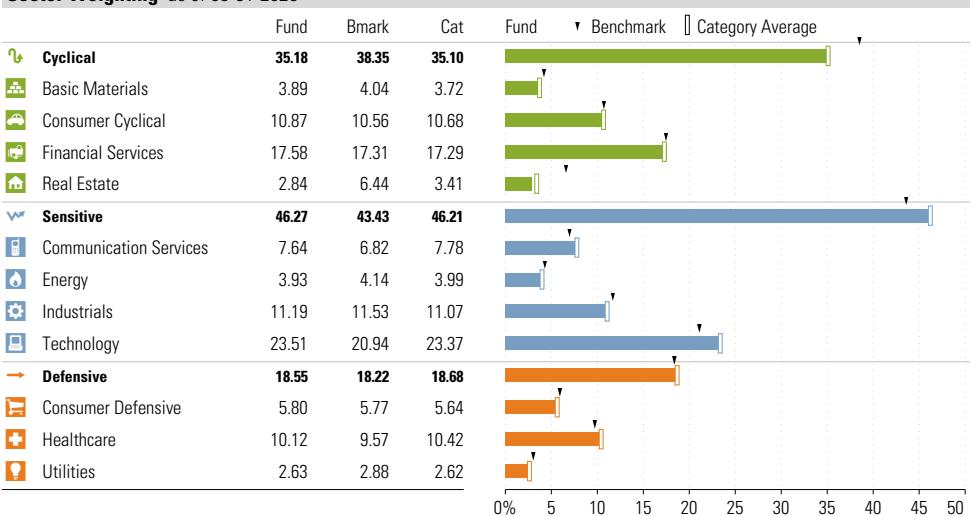

**Morningstar Category**  
Target-Date 2055

**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Breakdown



## Sector Weighting as of 03-31-2025



## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	–	52.48	52.48	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	36.78	89.26	–	–
⊕ Vanguard Total Bond Market II Idx Inv	–	7.09	96.35	–	–
⊕ Vanguard Total Intl Bd II Idx Insl	–	3.06	99.41	–	–
⊕ Mktliq 12/31/2049	–	0.56	99.97	–	–
⊕ Us Dollar	–	0.03	100.00	–	–

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category  
Target-Date 2060

Morningstar Index  
Morningstar Mod Tgt Risk 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 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 12.11 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 86.44% lower than the Target-Date 2060 category average.

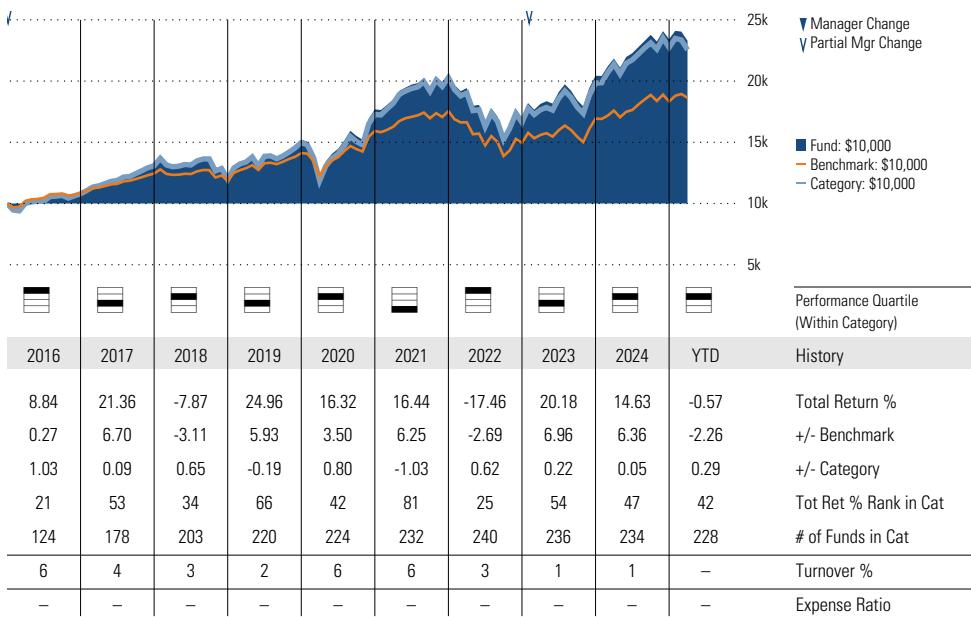
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

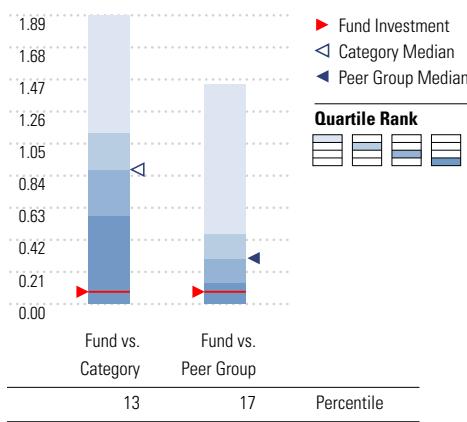
## Growth of \$10,000



## 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	1.68	—	1.36
Beta	1.21	—	1.25
R-Squared	97.22	—	95.79
Standard Deviation	15.45	12.56	16.02
Sharpe Ratio	0.18	0.00	0.16
Tracking Error	3.72	—	4.53
Information Ratio	0.64	—	0.46
Up Capture Ratio	126.65	—	129.34
Down Capture Ratio	118.16	—	122.77

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.60	19.22	20.31
Price/Book Ratio	2.58	2.39	2.81
Avg Eff Duration	6.27	—	8.81

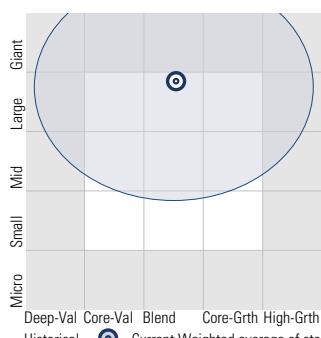
# Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category  
Target-Date 2060

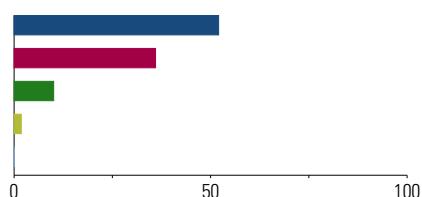
Morningstar Index  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™

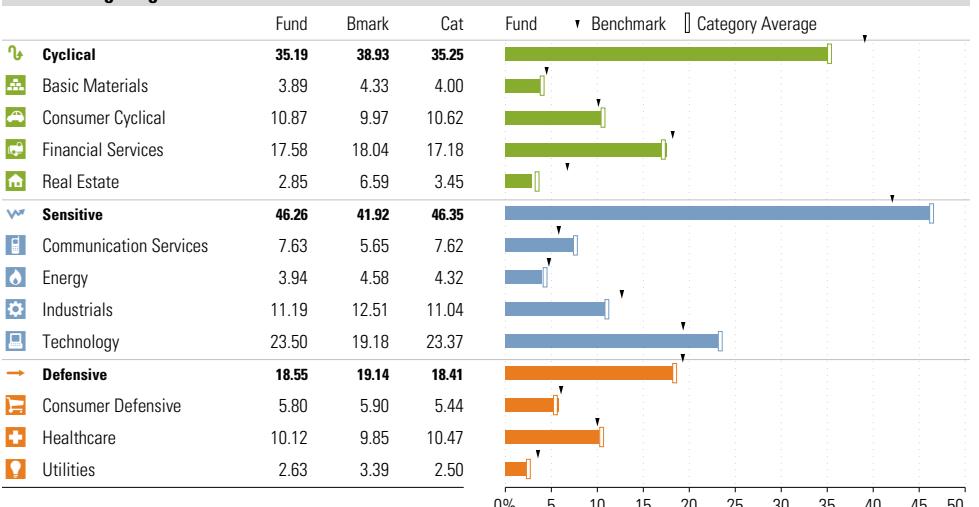


## Asset Allocation as of 03-31-2025

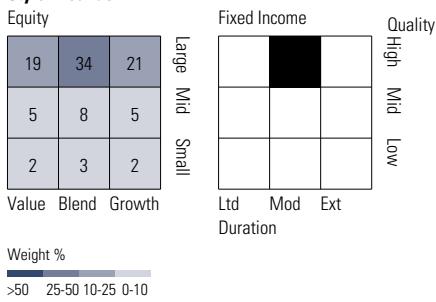


Asset Class	Net %	Cat%
US Stocks	52.04	56.91
Non-US Stocks	35.99	29.46
Bonds	10.07	5.32
Cash	1.82	0.34
Other	0.08	7.97
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## Style Breakdown



## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	–	52.35	52.35	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	36.80	89.15	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	7.04	96.19	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	3.06	99.25	–	–
⊕ Mktliq 12/31/2049	–	0.72	99.97	–	–
⊕ Us Dollar	–	0.03	100.00	–	–

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category  
Target-Date 2065+

Morningstar Index  
Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

Walter Nejman 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 5 of the 7 years it's been in existence.
- Management:** The fund's management has been in place for 7.72 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 85.96% lower than the Target-Date 2065+ category average.

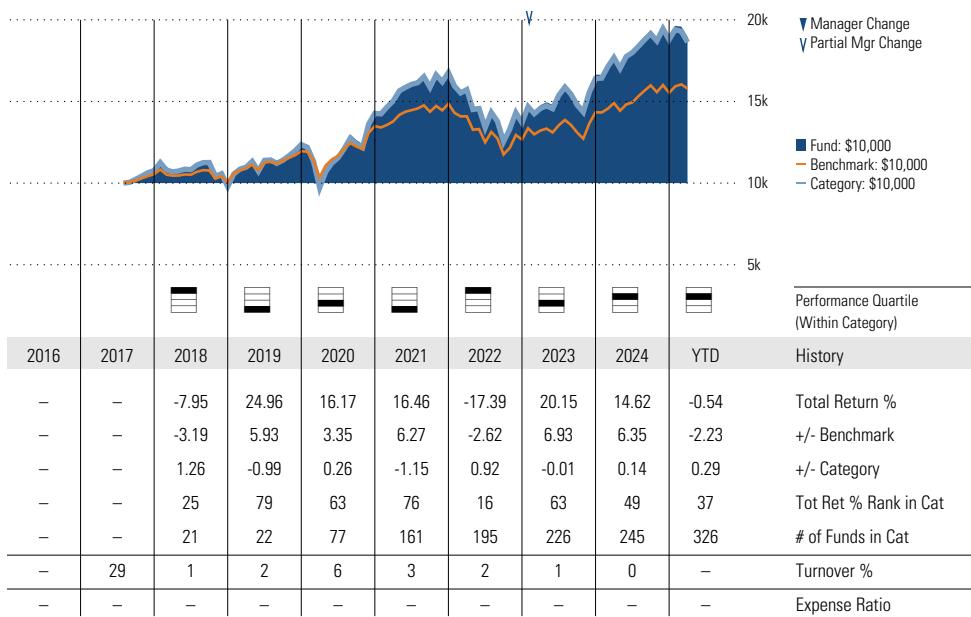
## Morningstar Investment Management LLC Analysis

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	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

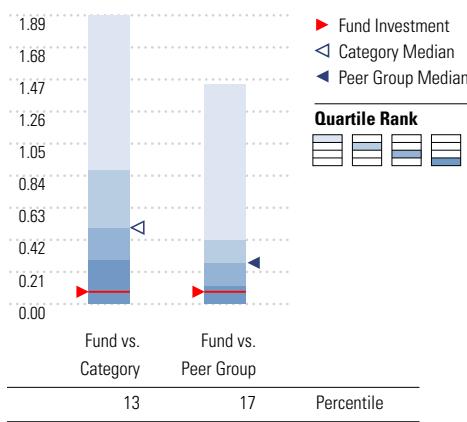
## Growth of \$10,000



## 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	1.69	-	1.69
Beta	1.21	-	1.25
R-Squared	97.25	-	95.15
Standard Deviation	15.44	12.56	16.51
Sharpe Ratio	0.18	0.00	0.16
Tracking Error	3.70	-	5.09
Information Ratio	0.64	-	0.46
Up Capture Ratio	126.57	-	130.06
Down Capture Ratio	118.03	-	122.31

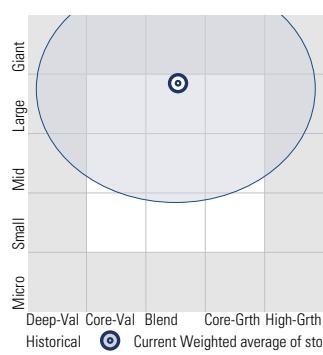
## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.60	19.22	19.45
Price/Book Ratio	2.58	2.39	2.57
Avg Eff Duration	6.27	-	9.04

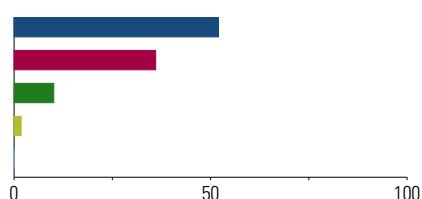
# Vanguard Target Retirement 2065 Fund VLXVX

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



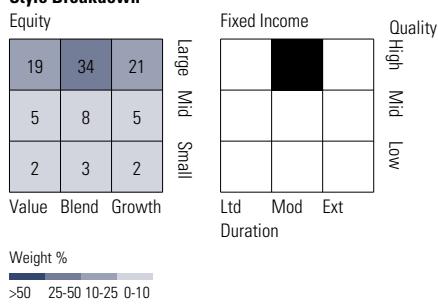
Morningstar Category

Target-Date 2065+

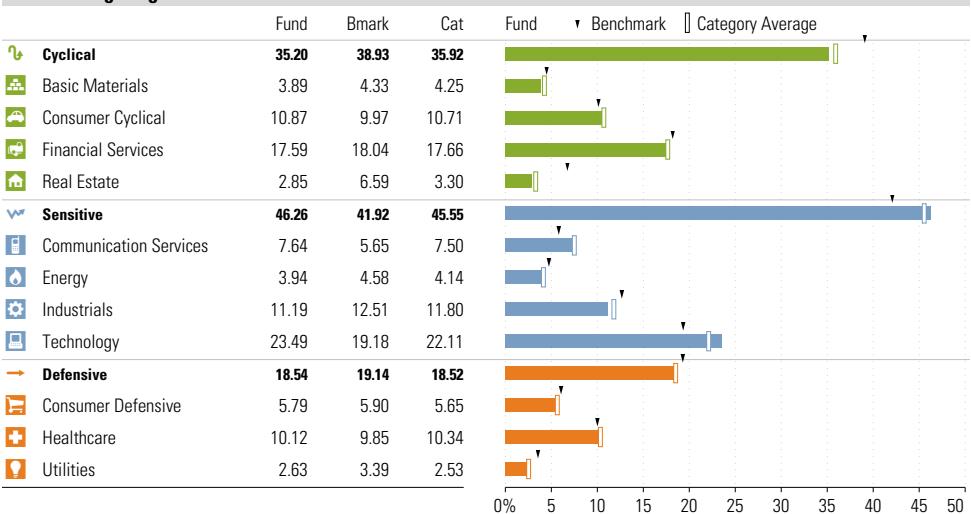
Morningstar Index

Morningstar Mod Tgt Risk TR USD

## Style Breakdown



## Sector Weighting as of 03-31-2025



## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	–	52.33	52.33	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	36.84	89.17	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	7.06	96.23	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	3.05	99.29	–	–
⊕ Mktliq 12/31/2049	–	0.65	99.94	–	–
⊕ Us Dollar	–	0.06	100.00	–	–

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category  
Target-Date 2065+

Morningstar Index  
Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

Walter Nejman since 06-2022  
Aurélie Denis since 02-2023  
Michael Roach since 02-2023  
Roger Aliaga-Diaz since 02-2023

## Quantitative Screens

The Performance screen is not applicable for funds with less than three years of data.

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

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

✓ **Net Expense:** The fund's expense ratio of 0.53 is 7.02% lower than the Target-Date 2065+ category average.

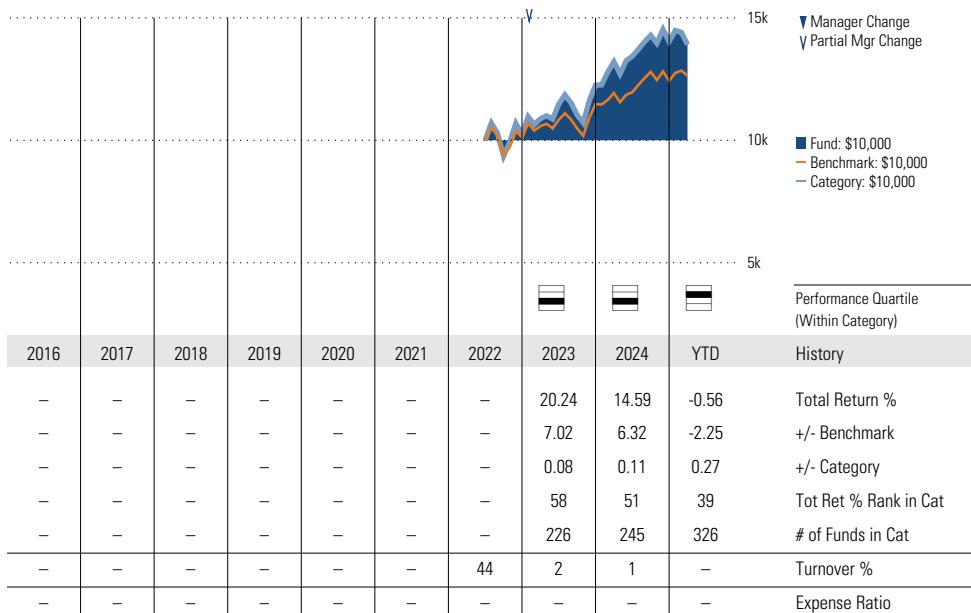
## Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen due to a limited history for this target-date vintage.

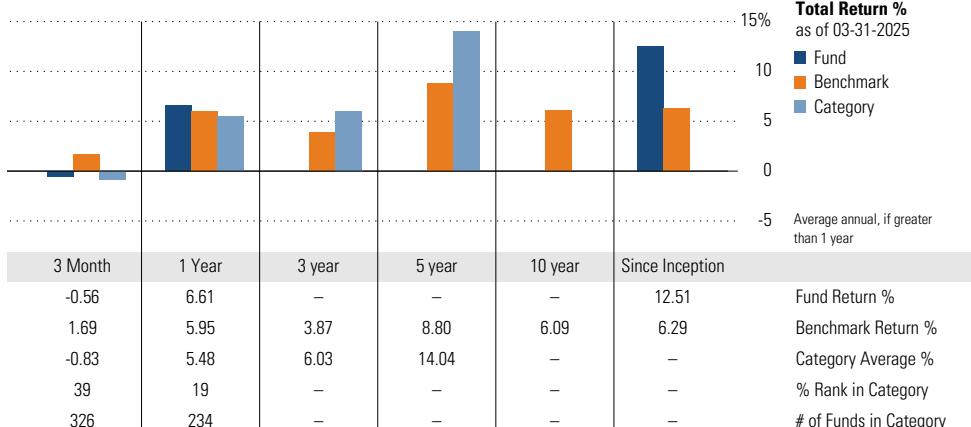
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025
Carbon Risk Score	Low Risk	12-31-2022

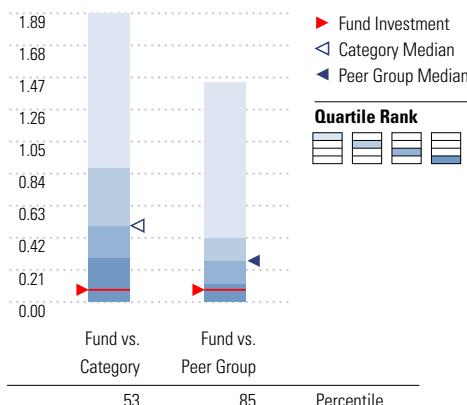
## Growth of \$10,000



## 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	—	—	1.69
Beta	—	—	1.25
R-Squared	—	—	95.15
Standard Deviation	—	12.56	16.51
Sharpe Ratio	—	0.00	0.16
Tracking Error	—	—	5.09
Information Ratio	—	—	0.46
Up Capture Ratio	—	—	130.06
Down Capture Ratio	—	—	122.31

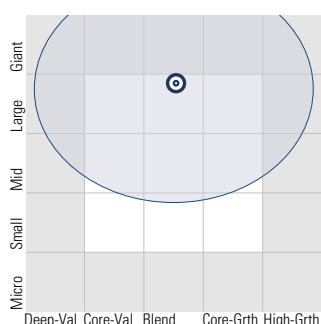
## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.61	19.22	19.45
Price/Book Ratio	2.58	2.39	2.57
Avg Eff Duration	6.26	—	9.04

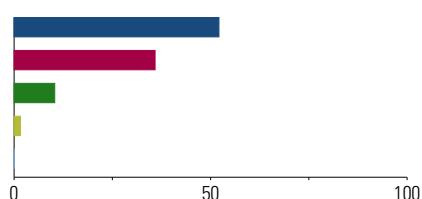
# Vanguard Target Retirement 2070 Fund VSVNX

## Style Analysis as of 03-31-2025

Morningstar Style Box™



## Asset Allocation as of 03-31-2025



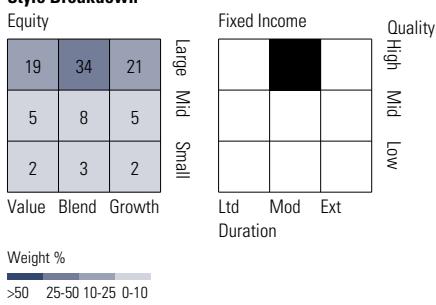
Morningstar Category

Target-Date 2065+

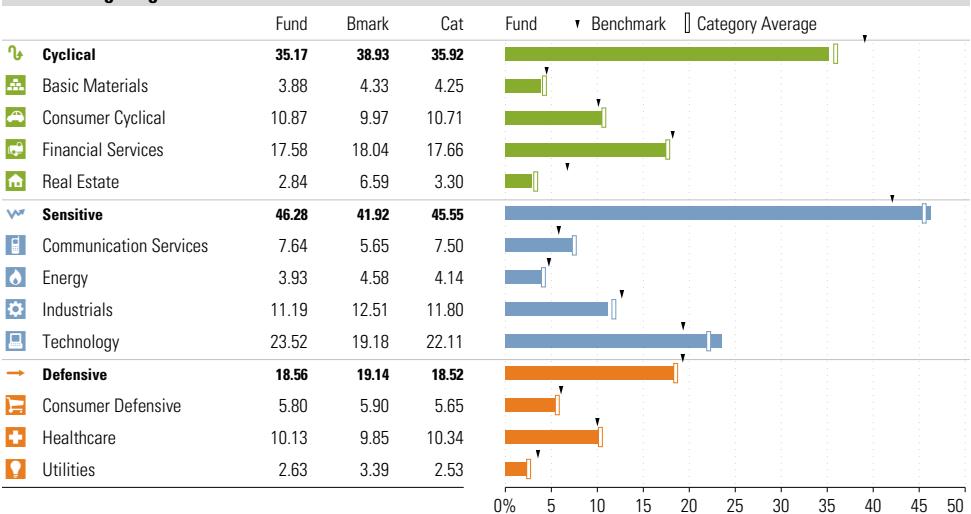
Morningstar Index

Morningstar Mod Tgt Risk TR USD

## Style Breakdown



## Sector Weighting as of 03-31-2025



## Top 6 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	–	52.43	52.43	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	36.68	89.11	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	7.32	96.43	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	3.04	99.47	–	–
⊕ Mktliq 12/31/2049	–	0.28	99.75	–	–
⊕ Us Dollar	–	0.25	100.00	–	–

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# 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 12.11 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 84.91% lower than the Target-Date Retirement category average.

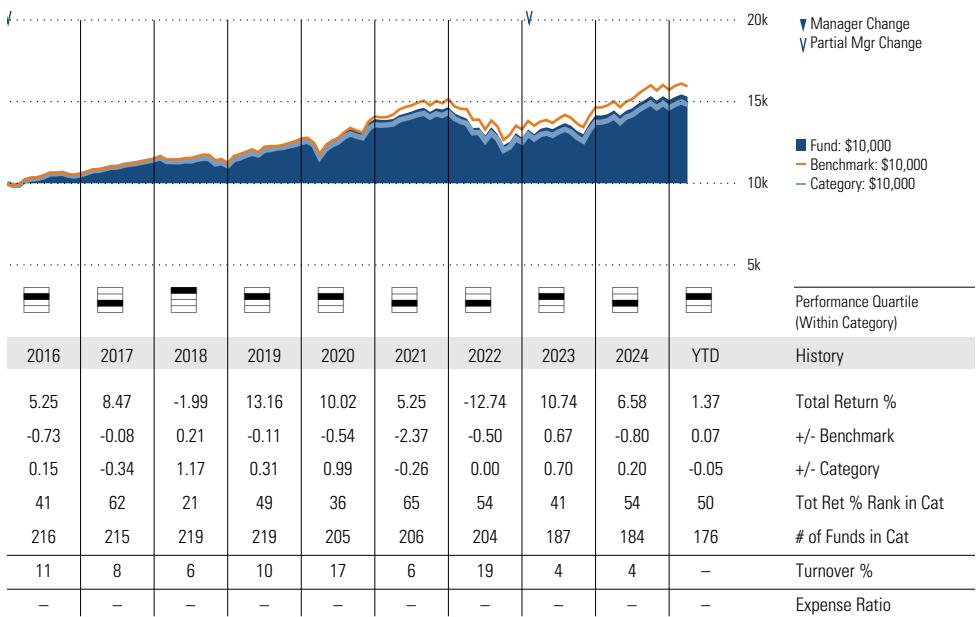
## Morningstar Investment Management LLC Analysis

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	02-28-2025
ESG Commitment	1-Low	02-15-2022

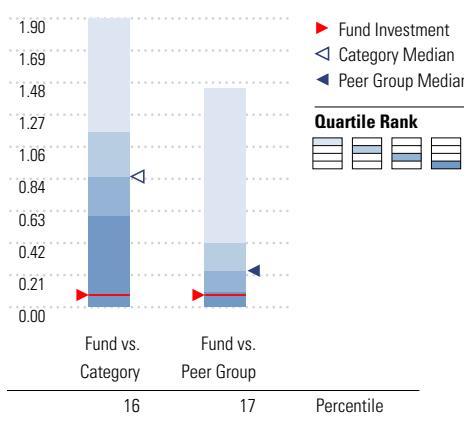
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.17	—	-0.18
Beta	0.94	—	0.99
R-Squared	98.60	—	97.39
Standard Deviation	8.69	9.19	9.16
Sharpe Ratio	-0.13	-0.11	-0.15
Tracking Error	1.17	—	1.66
Information Ratio	0.00	—	-0.15
Up Capture Ratio	95.08	—	98.40
Down Capture Ratio	93.95	—	99.96

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.49	20.93	20.61
Price/Book Ratio	2.55	2.80	2.74
Avg Eff Duration	5.36	—	5.78

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

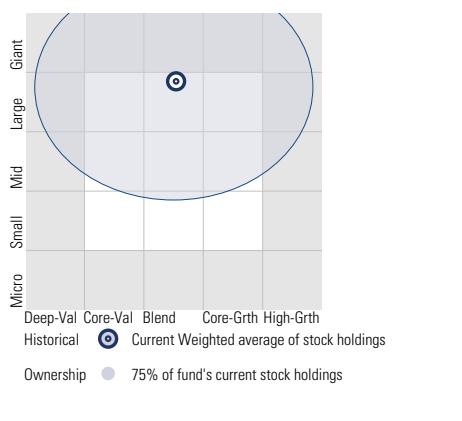
# Vanguard Target Retirement Income Fund VTINX

**Morningstar Category**  
Target-Date Retirement

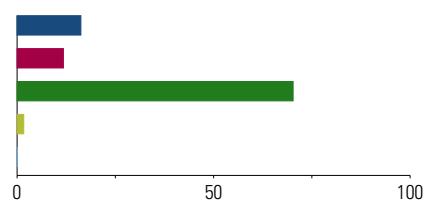
**Morningstar Index**  
Morningstar Lifetime Mod Incm TR USD

## Style Analysis as of 03-31-2025

Morningstar Style Box™

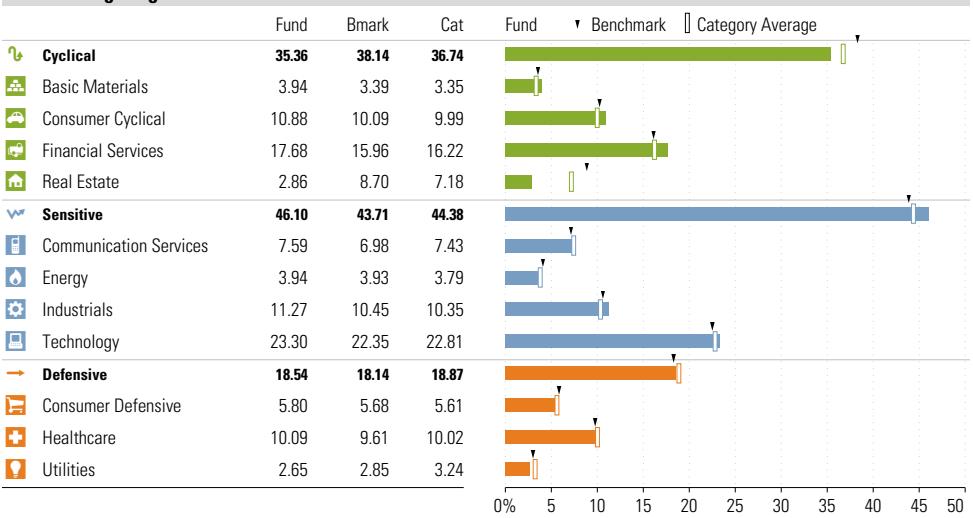


## Asset Allocation as of 03-31-2025

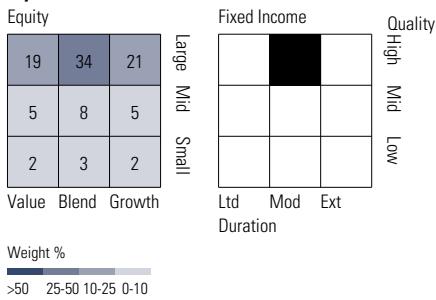


Asset Class	Net %	Cat%
US Stocks	16.23	19.23
Non-US Stocks	11.78	8.85
Bonds	70.23	47.38
Cash	1.69	5.65
Other	0.06	18.88
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2025



## Style Breakdown



## Top 7 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Inv	–	37.76	37.76	–	–
⊖ Vanguard Shrt-Term Infl-Prot Sec Inv	–	17.34	55.11	–	–
⊖ Vanguard Total Stock Mkt Inv	–	16.33	71.43	–	–
⊖ Vanguard Total Intl Bd II Inv	–	15.87	87.30	–	–
⊖ Vanguard Total Intl Stock Index Inv	–	12.05	99.35	–	–
⊖ Mktliq 12/31/2049	–	0.65	100.01	–	–
⊕ Us Dollar	–	0.01	100.01	–	–

## Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Value Index Adm

VVIAX

Morningstar Category

Large Value

Morningstar Index

Russell 1000 Value TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-1994  
 Walter Nejman since 04-2016  
 Aaron Choi since 02-2025  
 Jena Stenger since 02-2025

## Quantitative Screens

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

✓ **Management:** The fund's management has been in place for 30.27 years.

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

✓ **Net Expense:** The fund's expense ratio of 0.05 is 94.19% lower than the Large Value category average.

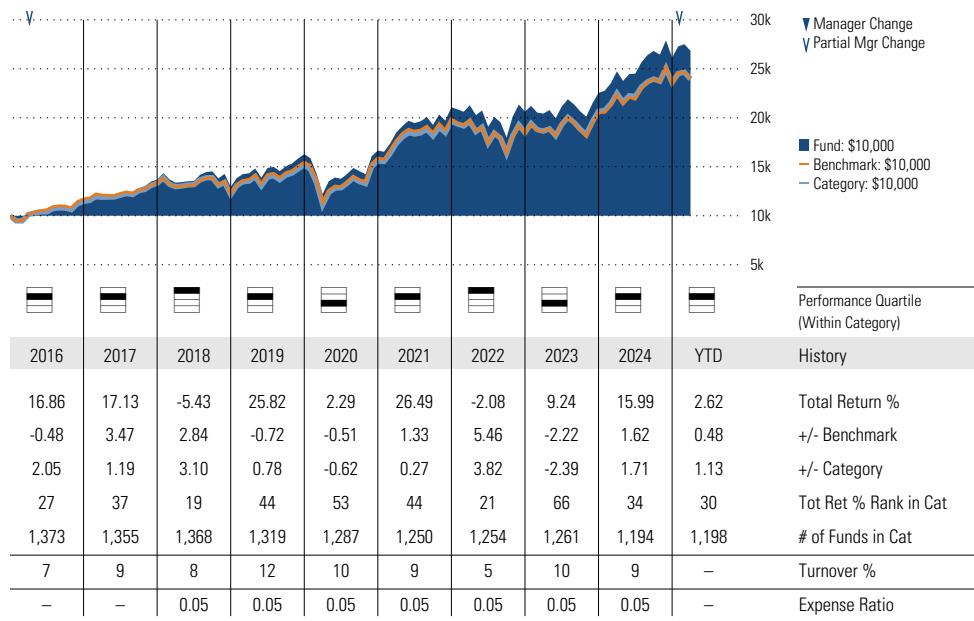
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

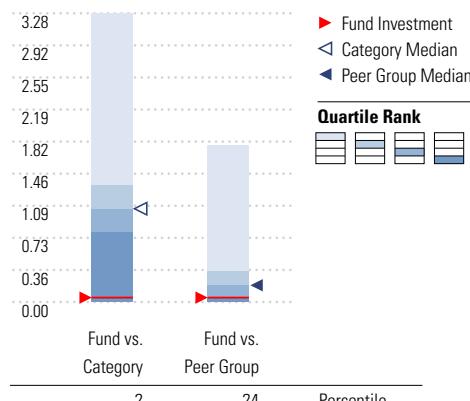
## Growth of \$10,000



## 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	1.71	—	0.50
Beta	0.92	—	0.94
R-Squared	98.01	—	94.43
Standard Deviation	15.87	17.00	16.51
Sharpe Ratio	0.28	0.20	0.21
Tracking Error	2.59	—	4.05
Information Ratio	0.54	—	0.04
Up Capture Ratio	95.52	—	94.86
Down Capture Ratio	88.63	—	93.03

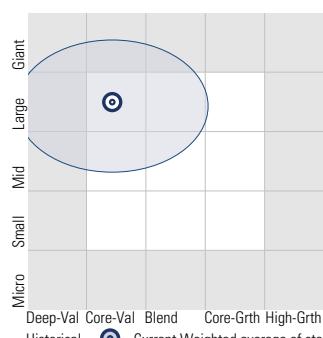
## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.28	19.63	18.49
Price/Book Ratio	2.79	2.56	2.51
Geom Avg Mkt Cap \$B	128.61	87.18	142.16
ROE	22.96	17.51	20.41

# Vanguard Value Index Adm VVIAX

## Style Analysis as of 03-31-2025

Morningstar Style Box™



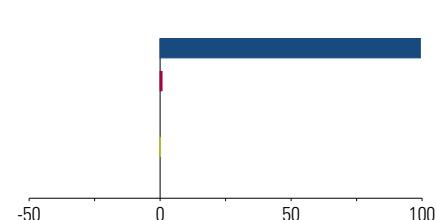
## Style Breakdown

Equity

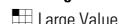
	Value	Blend	Growth	Large	Mid	Small
42	27	1				
12	16	2				
0	0	0				

Weight %  
50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2025



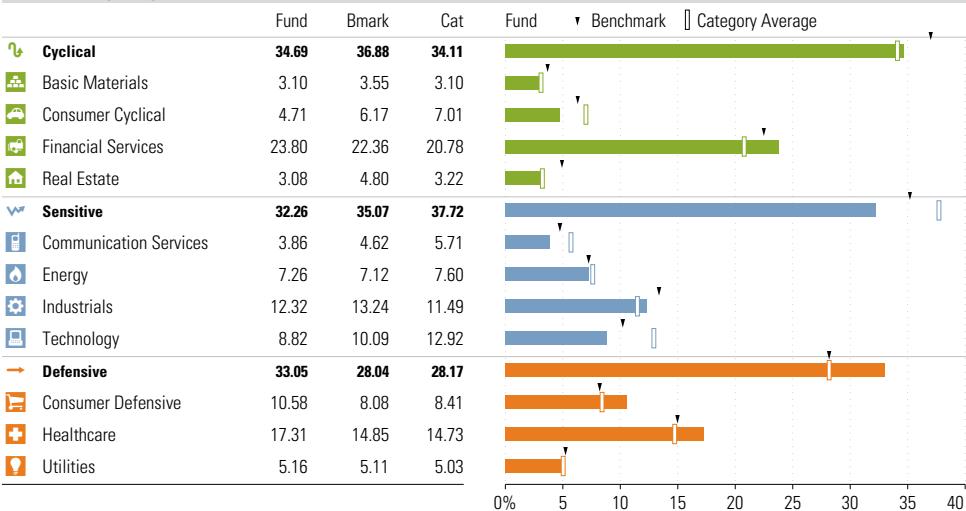
## Morningstar Category



## Morningstar Index

Russell 1000 Value TR USD

## Sector Weighting as of 03-31-2025



## Top 15 Holdings as of 03-31-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc Class B	3.76	3.76	17.49	Financial Services
⊕ JPMorgan Chase & Co	3.17	6.93	2.85	Financial Services
⊕ Exxon Mobil Corp	2.38	9.31	11.48	Energy
⊕ UnitedHealth Group Inc	2.23	11.54	3.95	Healthcare
⊕ Procter & Gamble Co	1.85	13.39	2.25	Consumer Defensive
⊕ Johnson & Johnson	1.85	15.23	15.53	Healthcare
⊕ Walmart Inc	1.79	17.03	-2.57	Consumer Defensive
⊕ AbbVie Inc	1.71	18.74	18.83	Healthcare
⊕ The Home Depot Inc	1.68	20.42	-5.19	Consumer Cyclical
⊖ Chevron Corp	1.29	21.71	16.68	Energy
⊕ Bank of America Corp	1.28	22.99	-4.46	Financial Services
⊕ Philip Morris International Inc	1.14	24.13	33.01	Consumer Defensive
⊕ Coca-Cola Co	1.14	25.27	15.85	Consumer Defensive
⊕ Wells Fargo & Co	1.09	26.36	2.78	Financial Services
⊕ Oracle Corp	1.08	27.44	-15.86	Technology

**Total Holdings 334**

⊕ Increase ⊖ Decrease ✶ New to Portfolio

# Western Asset Core Bond IS

WACSX

**Morningstar Category**  
 Intermediate Core Bond

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

**Portfolio Manager(s)**

Mark Lindbloom since 12-2006

Julien Scholnick since 05-2016

Frederick Marki since 05-2018

Michael Buchanan since 03-2024

**Quantitative Screens**

✓ **Performance:** The fund has finished in the Intermediate Core Bond category's top three quartiles in 8 of the 10 years it's been in existence.

✓ **Management:** The fund's management has been in place for 18.27 years.

Style Consistency is not calculated for Fixed Income funds.

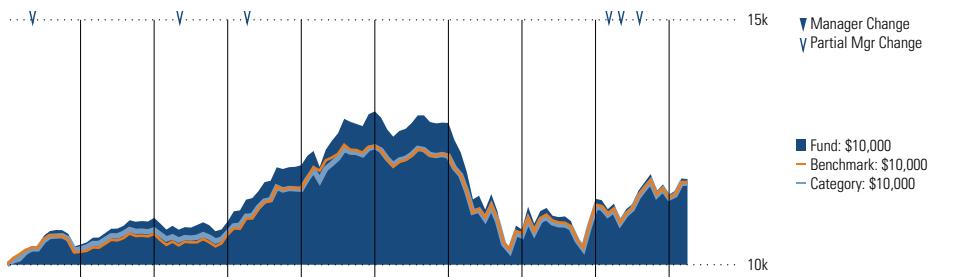
✓ **Net Expense:** The fund's expense ratio of 0.42 is 16% lower than the Intermediate Core Bond category average.

**Morningstar Investment Management LLC Analysis**

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

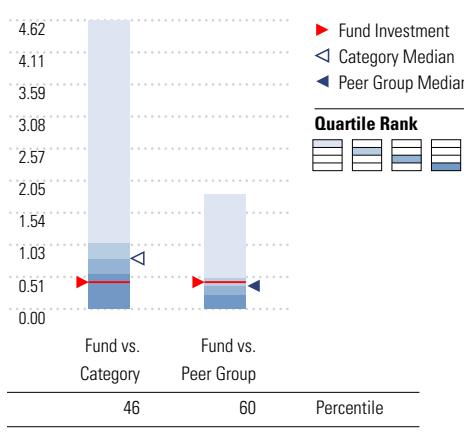
**ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	02-28-2025

**Growth of \$10,000**


Performance Quartile (Within Category)										
2016	2017	2018	2019	2020	2021	2022	2023	2024	YTD	History
4.13	5.23	-0.67	10.55	9.13	-1.80	-16.86	5.82	0.75	2.78	Total Return %
1.48	1.69	-0.68	1.83	1.62	-0.26	-3.85	0.29	-0.50	0.00	+/- Benchmark
0.90	1.52	-0.17	2.49	1.61	-0.32	-3.54	0.23	-0.93	0.13	+/- Category
24	8	59	1	14	64	97	38	92	32	Tot Ret % Rank in Cat
482	490	482	493	494	505	523	544	546	546	# of Funds in Cat
81	102	115	125	159	72	64	68	85	—	Turnover %
—	—	0.42	0.42	0.42	0.42	0.42	0.41	0.42	—	Expense Ratio

**Trailing Performance**

**Net Expense**

**3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	-0.96	—	-0.04
Beta	1.21	—	0.98
R-Squared	99.00	—	98.32
Standard Deviation	9.33	7.67	7.60
Sharpe Ratio	-0.49	-0.49	-0.50
Tracking Error	1.87	—	0.93
Information Ratio	-0.50	—	-0.19
Up Capture Ratio	114.66	—	97.59
Down Capture Ratio	123.70	—	97.94

**Portfolio Metrics**

	Fund	Bmark	Cat
Avg Eff Duration	6.26	4.43	5.72
Avg Eff Maturity	10.95	—	8.61

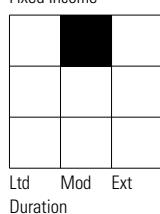
Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

# Western Asset Core Bond IS WACSX

## Style Analysis as of 03-31-2025

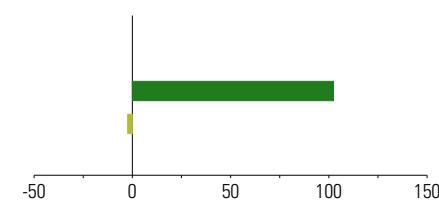
### Style Breakdown

Fixed Income



## Asset Allocation as of 03-31-2025

### Asset Allocation



### Morningstar Category

Intermediate Core Bond

### Morningstar Index

Bloomberg US Agg Bond TR USD

## Sector Weighting as of 03-31-2025

### Credit Rating Breakdown

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>13.37</b>	—	<b>31.89</b>			
AAA	64.80	3.53	21.28	12.33	—	24.61
AA	7.31	74.59	44.37	0.55	—	0.75
A	12.35	10.82	20.00	0.41	—	0.58
BBB	16.33	8.32	12.92	0.08	—	5.95
BB	0.58	0.28	0.64			
B	0.30	0.00	0.23			
Below B	0.07	0.00	0.06			
Not Rated	-1.75	2.46	0.50			
<b>Securitized</b>	<b>53.77</b>	—	<b>38.98</b>			
Agency MBS Pass-Through	27.02	—	29.35			
Agency MBS ARM	0.34	—	0.17			
Agency MBS CMO	5.24	—	1.56			
Non-Agency Residential MBS	2.10	—	0.18			
Commercial MBS	5.02	—	0.50			
Asset-Backed	14.05	—	7.22			
Covered Bond	0.00	—	0.00			
<b>Municipal</b>	<b>0.08</b>	—	<b>1.07</b>			
<b>Cash &amp; Equivalents</b>	<b>2.75</b>	—	<b>4.21</b>			
<b>Other</b>	<b>0.26</b>	—	<b>0.89</b>			

0% 5 10 15 20 25 30 35 40 45 50 55

## Top 10 Holdings as of 03-31-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ TRADE DATE CASH	—	5.93	5.93	—
⊕ United States Treasury Bonds 3.375%	11-2048	3.08	9.00	—
United States Treasury Bonds 4.375%	08-2043	2.55	11.56	—
United States Treasury Notes 4.125%	08-2030	1.97	13.53	—
⊖ Western Asset Prem Instl Govt Rsr Pref	—	1.84	15.36	—
United States Treasury Notes 4.25%	01-2026	1.57	16.93	—
⊕ Federal National Mortgage Association 2.5%	04-2055	1.30	18.23	—
United States Treasury Notes 4.625%	05-2031	1.21	19.44	—
⊕ Federal National Mortgage Association 5.5%	04-2055	1.01	20.45	—
⊖ Fnma Pass-Thru I 3%	03-2052	0.85	21.30	—

**Total Holdings 1130**

⊕ Increase ⊖ Decrease \*\* New to Portfolio