

American Funds American Balanced R6 RLBGX

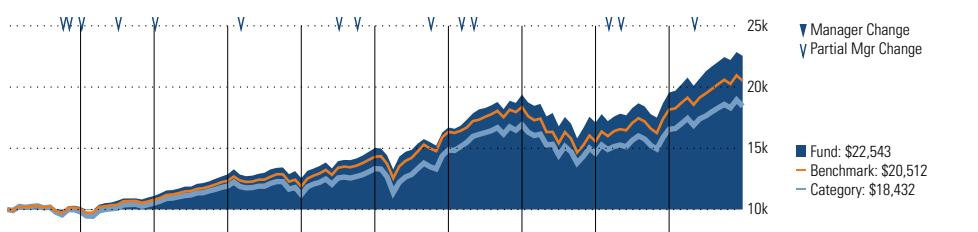
Morningstar Category
Moderate Allocation

Morningstar 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.	Total Return %
Management:	The fund's management has been in place for 26.02 years.	+/- Benchmark
Style:	The fund has landed in its primary style box — Large Blend — 90 % of the time over the past three years.	+/- Category
Net Expense:	The fund's expense ratio of 0.25 is 75.25% lower than the Moderate Allocation category average.	Tot Ret % Rank in Cat
		# of Funds in Cat
		Turnover %
		Expense Ratio

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.

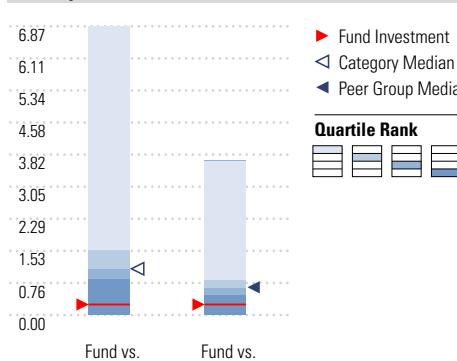
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

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	1.50	—	-0.80
Beta	0.96	—	0.97
R-Squared	96.99	—	94.01
Standard Deviation	11.99	12.33	12.37
Sharpe Ratio	0.13	0.02	-0.06
Tracking Error	2.14	—	2.81
Information Ratio	0.66	—	-0.49
Up Capture Ratio	102.45	—	95.93
Down Capture Ratio	94.79	—	100.83

Portfolio Metrics

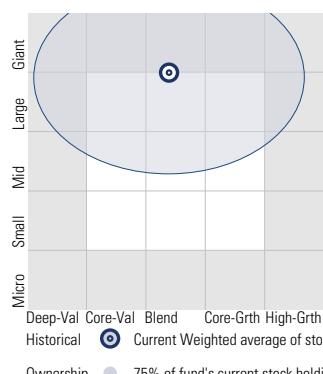
	Fund	Bmark	Cat
Price/Earnings Ratio	25.49	23.29	23.65
Price/Book Ratio	4.34	3.38	3.49
Avg Eff Duration	6.49	5.94	4.87

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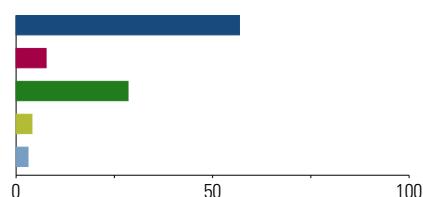
Morningstar Category
Moderate AllocationMorningstar Index
Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 12-31-2024

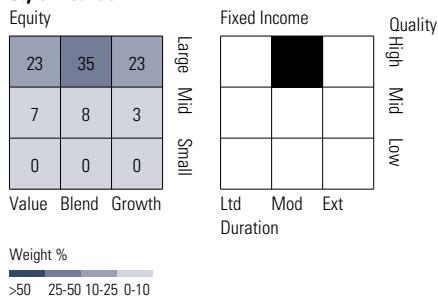
Morningstar Style Box™



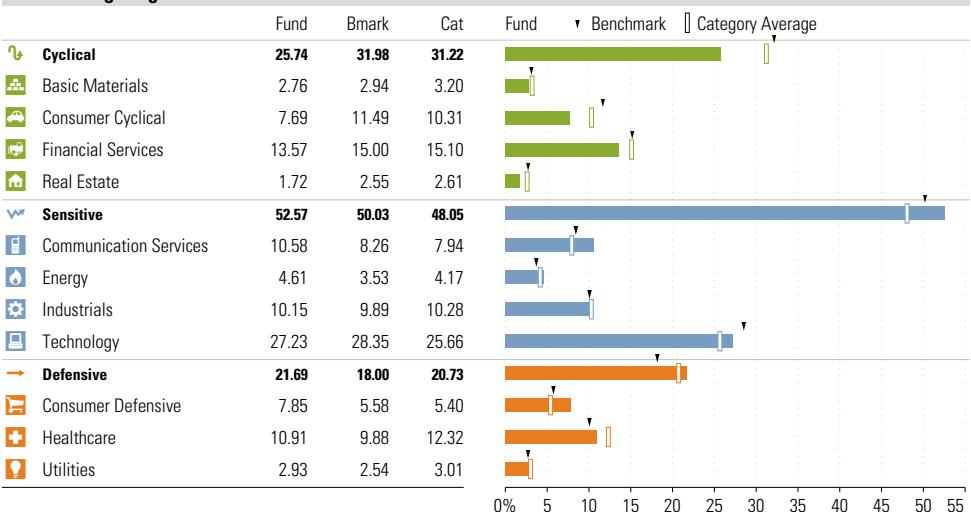
Asset Allocation as of 12-31-2024



Style Breakdown



Sector Weighting as of 12-31-2024



Top 10 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Broadcom Inc	–	6.01	6.01	–	Technology
⊖ Capital Group Central Cash Fund	–	4.91	10.92	–	–
⊖ Microsoft Corp	–	3.30	14.22	12.91	Technology
⊕ Cap Grp Cent Fd Ser I	–	2.73	16.95	–	–
Taiwan Semiconductor Manufacturing Co Ltd ADR	–	2.07	19.02	92.12	Technology
⊖ Meta Platforms Inc Class A	–	1.92	20.93	–	Communication Svc
⊖ Philip Morris International Inc	–	1.83	22.76	–	Consumer Defensive
⊖ Alphabet Inc Class C	–	1.79	24.55	35.56	Communication Svc
⊕ Amazon.com Inc	–	1.78	26.33	44.39	Consumer Cyclical
⊖ UnitedHealth Group Inc	–	1.49	27.82	-2.36	Healthcare

Total Holdings 3732

⊕ Increase ⊖ Decrease ✶ New to Portfolio

American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

- ✓ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- ✓ **Management:** The fund's management has been in place for 16.26 years.
- ✓ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✓ **Net Expense:** The fund's expense ratio of 0.54 is 34.15% lower than the Foreign Large Blend category average.

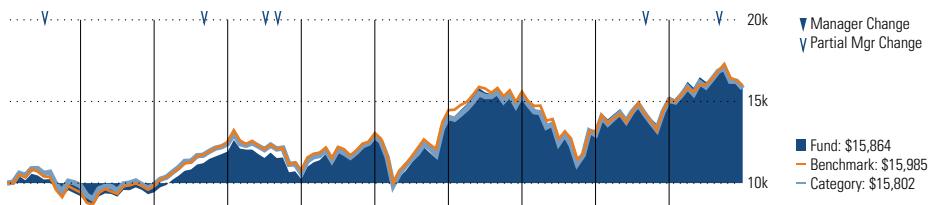
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000

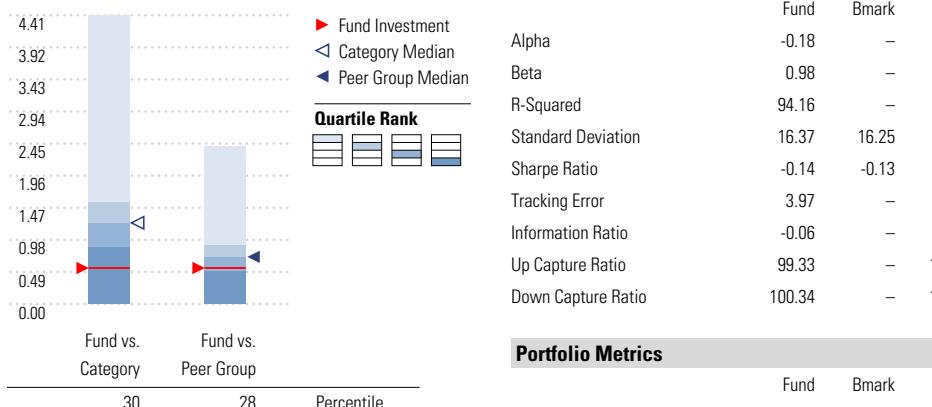


Performance Quartile (Within Category)										
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-7.97	2.54	26.50	-14.10	27.54	8.20	10.12	-15.16	15.72	3.68	Total Return %
-2.31	-1.96	-0.69	0.10	6.03	-2.45	2.30	0.84	0.10	-1.85	+/- Benchmark
-6.38	1.75	1.38	0.49	5.95	-1.10	0.40	0.68	-0.53	-1.17	+/- Category
90	28	33	43	5	55	54	44	63	64	Tot Ret % Rank in Cat
823	806	816	822	854	866	848	834	824	771	# of Funds in Cat
25	37	37	27	35	35	23	34	31	31	Turnover %
—	—	0.58	0.57	0.57	0.54	0.54	0.53	0.54	0.54	Expense Ratio

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	-0.18	—	-0.18
Beta	0.98	—	1.02
R-Squared	94.16	—	92.81
Standard Deviation	16.37	16.25	17.28
Sharpe Ratio	-0.14	-0.13	-0.13
Tracking Error	3.97	—	4.64
Information Ratio	-0.06	—	-0.05
Up Capture Ratio	99.33	—	105.80
Down Capture Ratio	100.34	—	107.10

Portfolio Metrics

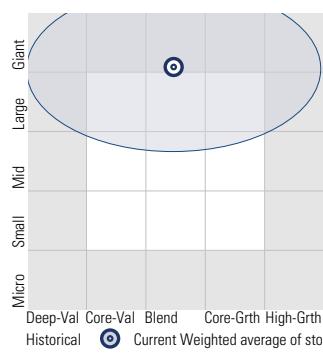
	Fund	Bmark	Cat
Price/Earnings Ratio	15.15	15.67	15.97
Price/Book Ratio	1.78	1.81	1.85
Geom Avg Mkt Cap \$B	53.74	50.11	58.43
ROE	18.53	16.85	17.76

American Funds Intl Gr and Inc R6 RIGGX

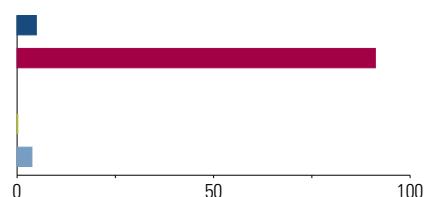
Morningstar Category
Foreign Large BlendMorningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2024

Morningstar Style Box™

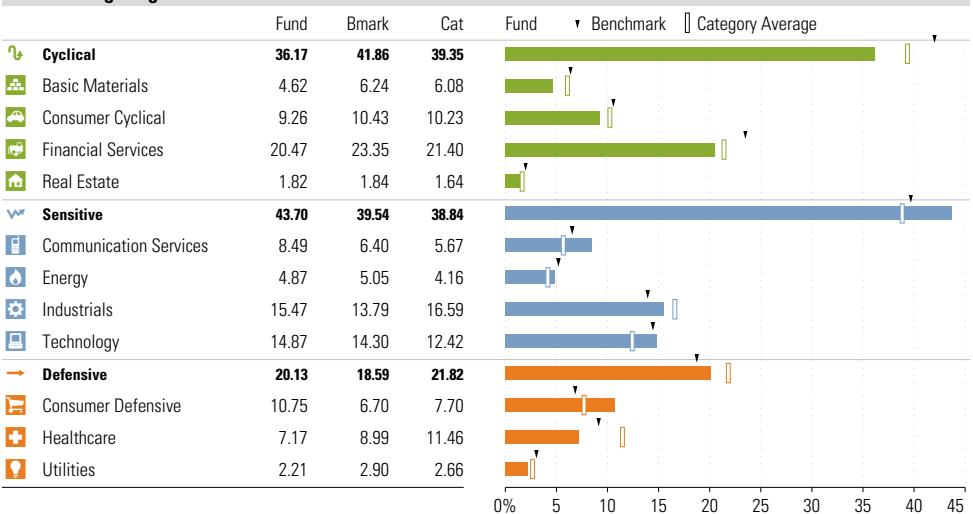


Asset Allocation as of 12-31-2024



Asset Class	Net %	Cat%
US Stocks	4.89	3.62
Non-US Stocks	91.15	93.59
Bonds	0.00	-1.99
Cash	0.19	5.38
Other	3.77	-0.58
Total	100.00	100.00

Sector Weighting as of 12-31-2024



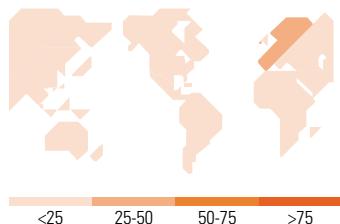
Style Breakdown

Equity

	Large	Mid	Small
Value	26	31	32
Blend	2	4	4
Growth	0	0	0

Weight %
—>50 — 25-50 — 10-25 — 0-10

World Regions % Equity 12-31-2024



	Fund %	Cat %		Fund %	Cat %		Fund %	Cat %		Market Maturity	Fund %
Greater Asia	31.01	35.85	Americas	12.80	8.91	Greater Europe	56.20	55.25			
Japan	6.62	18.99	North America	10.19	7.91	United Kingdom	14.38	13.63	Developed Markets	86.64	
Australasia	0.92	4.85	Central/Latin	2.61	1.00	W euro-ex UK	40.74	40.55	Emerging Markets	13.36	
Asia-4 Tigers	13.16	6.66				Emrgng Europe	0.00	0.09	Not Available	0.00	
Asia-ex 4 Tigers	10.31	5.35				Africa	1.08	0.98			
Not Classified	0.00	0.00									

Top 10 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Taiwan Semiconductor Manufacturing Co Ltd	4.60	4.60	—	Technology
⊖ Capital Group Central Cash M	3.54	8.14	—	—
⊖ Novo Nordisk AS Class B	1.89	10.03	—	Healthcare
⊕ TotalEnergies SE	1.86	11.89	—	Energy
⊖ ASML Holding NV	1.73	13.62	—	Technology
⊕ BAE Systems PLC	1.69	15.31	—	Industrials
⊖ MediaTek Inc	1.65	16.96	—	Technology
⊖ Broadcom Inc	1.62	18.57	—	Technology
⊕ British American Tobacco PLC	1.53	20.11	—	Consumer Defensive
⊖ Tencent Holdings Ltd	1.37	21.48	—	Communication Svc

Total Holdings 267

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

M. Sharon deGuzman since 09-2000

Mary Ellen Stanek since 09-2000

Charles Groeschell since 09-2000

Warren Pierson since 09-2000

Meghan Dean since 05-2019

Jay Schwister since 05-2019

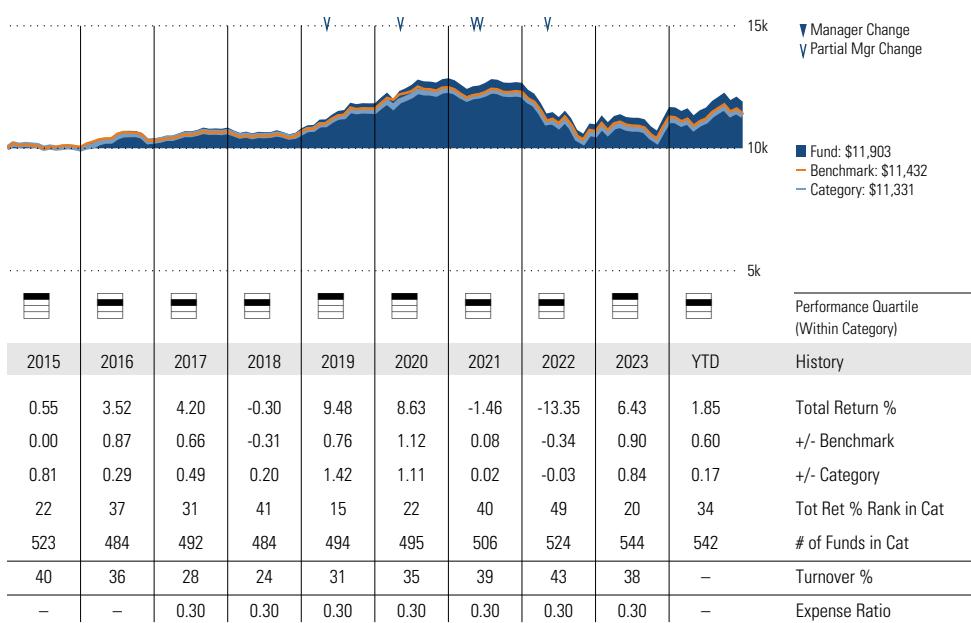
Jeffrey Schrom since 05-2019

Patrick Brown since 05-2021

Abhishek Pulakanti since 05-2022

Andrew O'Connell since 05-2022

Growth of \$10,000



Quantitative Screens

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

✓ **Management:** The fund's management has been in place for 24.27 years.

Style Consistency is not calculated for Fixed Income funds.

✓ **Net Expense:** The fund's expense ratio of 0.3 is 41.18% lower than the Intermediate Core Bond category average.

Morningstar Investment Management LLC Analysis

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

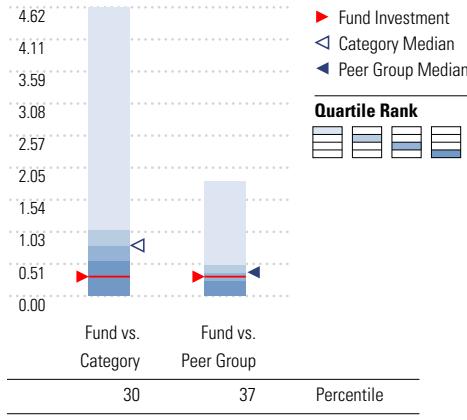
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2024
ESG Commitment	1-Low	02-15-2022

Trailing Performance



Net Expense



► Fund Investment
△ Category Median
◀ Peer Group Median

Quartile 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	0.39	—	-0.01
Beta	1.01	—	0.98
R-Squared	99.67	—	98.24
Standard Deviation	7.95	7.83	7.75
Sharpe Ratio	-0.77	-0.82	-0.83
Tracking Error	0.47	—	0.96
Information Ratio	0.73	—	-0.14
Up Capture Ratio	102.21	—	97.64
Down Capture Ratio	99.02	—	97.81

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.08	4.43	5.86
Avg Eff Maturity	8.14	—	8.60

Baird Aggregate Bond Inst BAGIX

Morningstar Category

Intermediate Core Bond

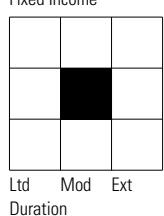
Morningstar Index

Bloomberg US Agg Bond TR USD

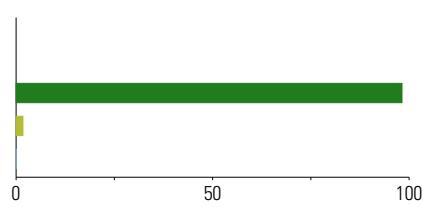
Style Analysis as of 12-31-2024

Style Breakdown

Fixed Income



Asset Allocation as of 12-31-2024



DFA US Small Cap I DFSTX

Portfolio Manager(s)

Jed Fogdall since 02-2012

Joel Schneider since 02-2017

Marc Leblond since 02-2020

Quantitative Screens

Performance: The fund has finished in the Small 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 12.85 years.

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

Net Expense: The fund's expense ratio of 0.27 is 72.16% lower than the Small Blend category average.

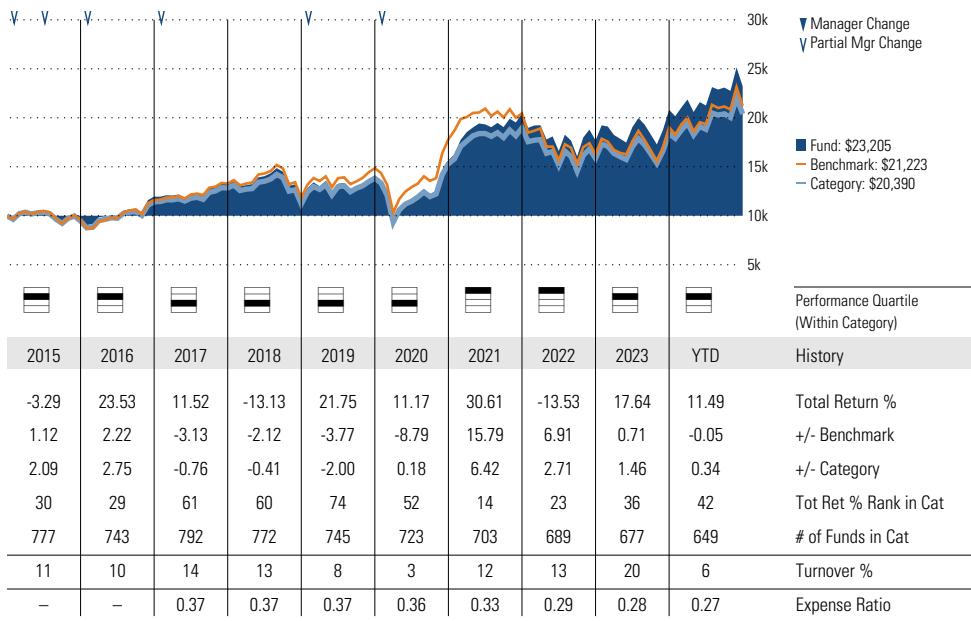
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022

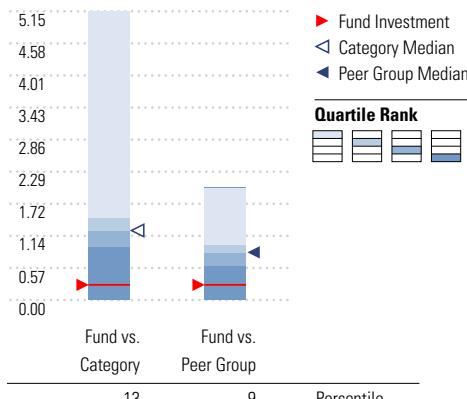
Growth of \$10,000



Trailing Performance



Net Expense



Morningstar Category

Small Blend

Morningstar Index

Russell 2000 TR USD

Performance Quartile (Within Category)

2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-3.29	23.53	11.52	-13.13	21.75	11.17	30.61	-13.53	17.64	11.49	Total Return %
1.12	2.22	-3.13	-2.12	-3.77	-8.79	15.79	6.91	0.71	-0.05	+/- Benchmark
2.09	2.75	-0.76	-0.41	-2.00	0.18	6.42	2.71	1.46	0.34	+/- Category
30	29	61	60	74	52	14	23	36	42	Tot Ret % Rank in Cat
777	743	792	772	745	723	703	689	677	649	# of Funds in Cat
11	10	14	13	8	3	12	13	20	6	Turnover %
—	—	0.37	0.37	0.37	0.36	0.33	0.29	0.28	0.27	Expense Ratio

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.90	—	1.11
Beta	0.92	—	0.91
R-Squared	97.93	—	94.89
Standard Deviation	21.87	23.63	21.97
Sharpe Ratio	0.11	-0.01	0.02
Tracking Error	3.72	—	5.14
Information Ratio	0.82	—	0.02
Up Capture Ratio	97.96	—	93.70
Down Capture Ratio	89.25	—	90.56

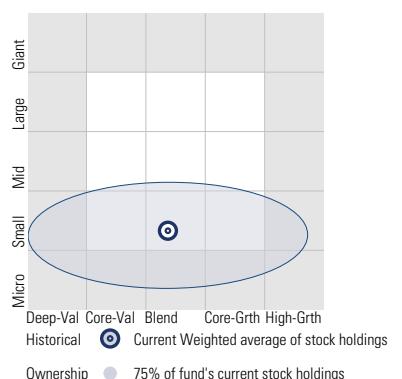
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.11	17.47	18.38
Price/Book Ratio	2.16	1.95	2.14
Geom Avg Mkt Cap \$B	4.17	2.70	5.77
ROE	13.02	5.50	12.24

DFA US Small Cap I DFSTX

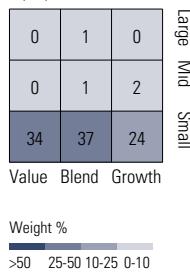
Style Analysis as of 12-31-2024

Morningstar Style Box™

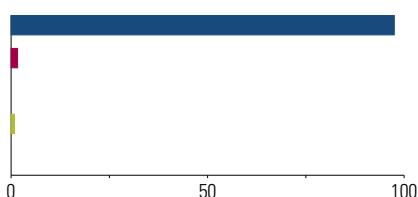


Style Breakdown

Equity



Asset Allocation as of 12-31-2024



Morningstar Category

Small Blend

Morningstar Index

Russell 2000 TR USD

Asset Class

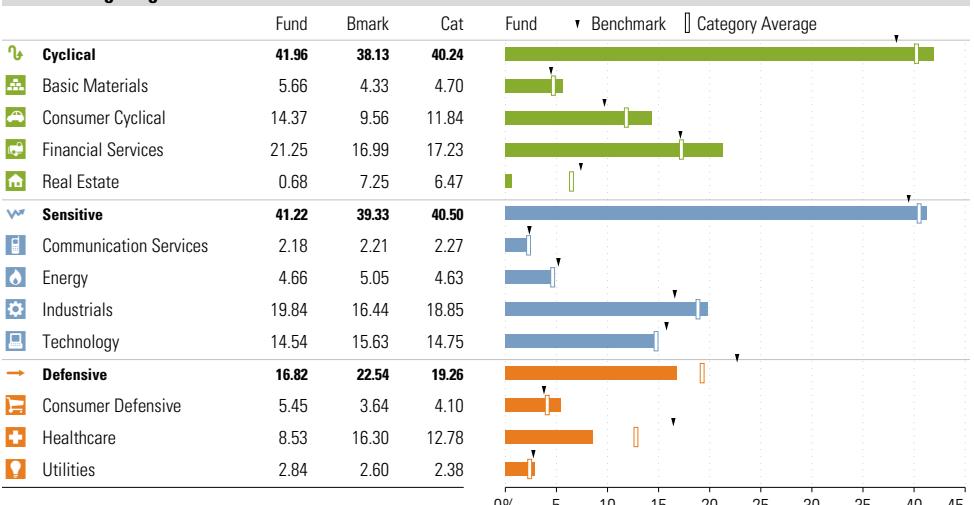
Net %

Cat%

US Stocks	97.50	95.84
Non-US Stocks	1.65	2.35
Bonds	0.00	0.19
Cash	0.85	1.33
Other	0.00	0.29

Total**100.00****100.00**

Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ssc Government Mm Gvmxx	0.82	0.82	—	—
Future on E-mini S&P 500 Futures	0.76	1.58	—	—
Sprouts Farmers Market Inc	0.51	2.09	—	Consumer Defensive
Carpenter Technology Corp	0.36	2.45	140.83	Industrials
IES Holdings Inc	0.34	2.79	153.67	Industrials
AAON Inc	0.31	3.10	59.74	Industrials
Applied Industrial Technologies Inc	0.31	3.42	39.53	Industrials
Taylor Morrison Home Corp	0.30	3.71	—	Consumer Cyclical
Mueller Industries Inc	0.27	3.98	70.01	Industrials
Beacon Roofing Supply Inc Class A	0.27	4.25	16.73	Industrials
CorVel Corp	0.27	4.52	35.02	Financial Services
UFP Industries Inc	0.26	4.78	-9.22	Basic Materials
Ensign Group Inc	0.26	5.04	—	Healthcare
Simpson Manufacturing Co Inc	0.26	5.30	-15.68	Basic Materials
Element Solutions Inc	0.26	5.56	—	Basic Materials

Total Holdings 1983

Increase Decrease New to Portfolio

Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Susan Hill since 07-1997

Liam O'Connell since 11-2010

Quantitative Screens

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

Management: The fund's management has been in place for 27.5 years.

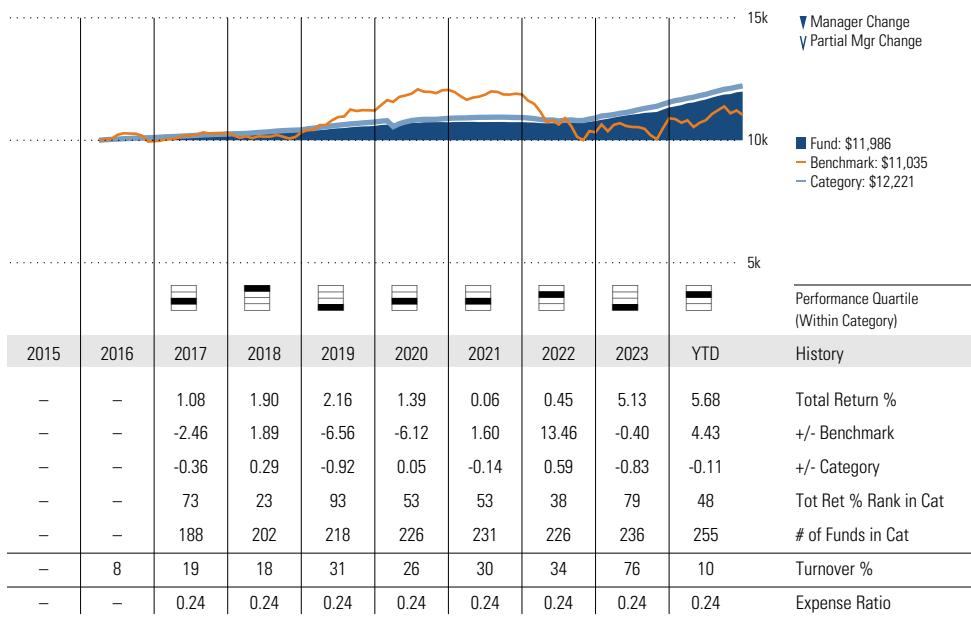
Style Consistency is not calculated for Fixed Income funds.

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

Morningstar Investment Management LLC Analysis

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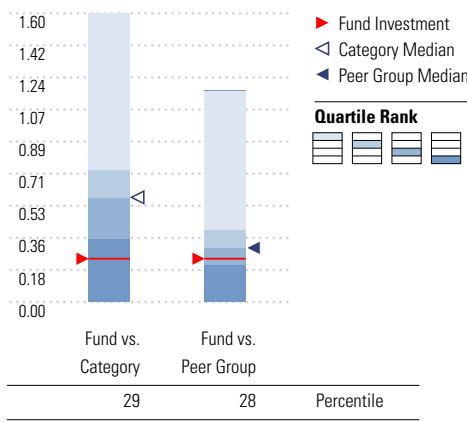
Growth of \$10,000



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	3.86	—	3.95
Beta	0.09	—	0.10
R-Squared	57.77	—	37.67
Standard Deviation	0.93	7.83	1.24
Sharpe Ratio	-0.80	-0.82	-0.63
Tracking Error	7.15	—	7.15
Information Ratio	0.86	—	0.87
Up Capture Ratio	24.73	—	24.45
Down Capture Ratio	-8.84	—	-9.67

Portfolio Metrics

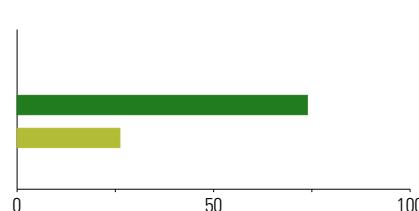
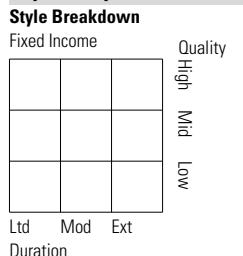
	Fund	Bmark	Cat
Avg Eff Duration	0.69	4.43	1.10
Avg Eff Maturity	—	—	1.85

Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort BondMorningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2024

Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 10 Holdings as of 12-31-2024

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

Total Holdings 230

⊕ Increase ⊖ Decrease * New to Portfolio

Vanguard 500 Index Admiral

VFIAX

Morningstar Category

Morningstar Index

S&P 500 TR USD

Portfolio Manager(s)

Michelle Louie since 11-2017

Nick Birkett since 08-2023

Aaron Choi since 08-2023

Quantitative Screens

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

✓ **Management:** The fund's management has been in place for 7.09 years.

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

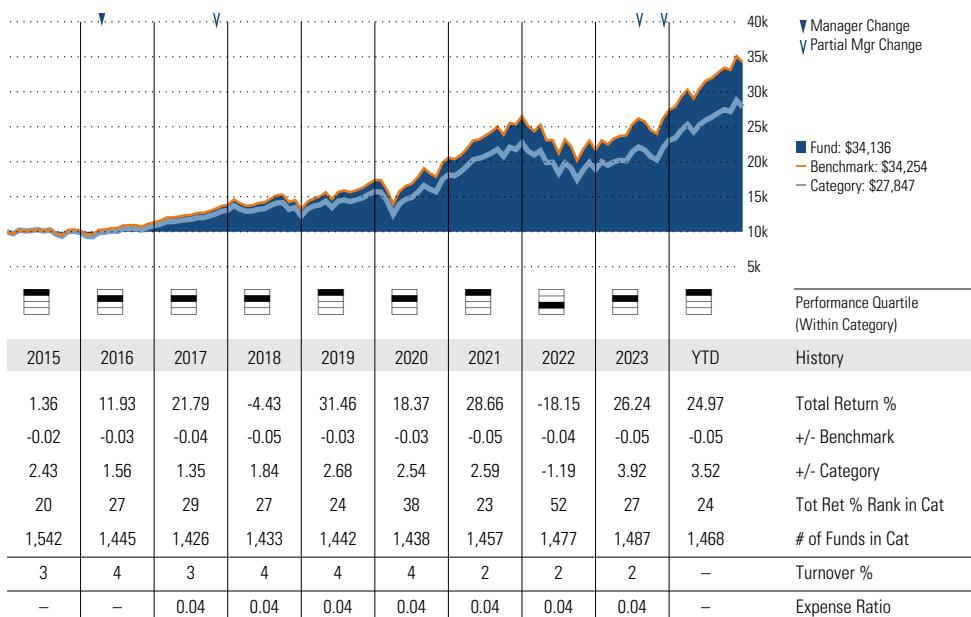
✓ **Net Expense:** The fund's expense ratio of 0.04 is 94.52% lower than the Large Blend category average.

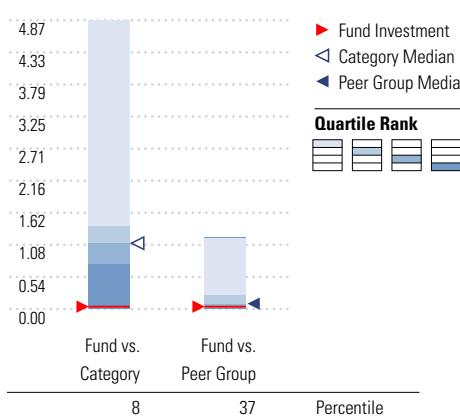
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
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	-0.04	—	-1.12
Beta	1.00	—	0.95
R-Squared	100.00	—	94.60
Standard Deviation	17.40	17.40	16.91
Sharpe Ratio	0.34	0.34	0.25
Tracking Error	0.00	—	3.56
Information Ratio	-10.73	—	-1.26
Up Capture Ratio	99.91	—	92.39
Down Capture Ratio	100.07	—	96.94

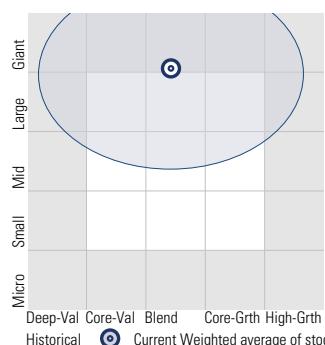
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	27.14	27.14	27.37
Price/Book Ratio	4.77	4.77	4.95
Geom Avg Mkt Cap \$B	362.38	362.17	383.78
ROE	33.89	33.88	32.35

Vanguard 500 Index Admiral VFIAX

Style Analysis as of 12-31-2024

Morningstar Style Box™



Style Breakdown

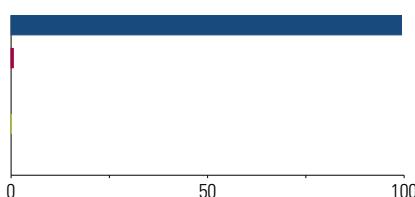
Equity

	Large	Mid	Small
Value	21	43	17
Blend	6	9	4
Growth	0	0	0

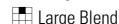
Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2024



Morningstar Category



Morningstar Index

S&P 500 TR USD

Asset Class

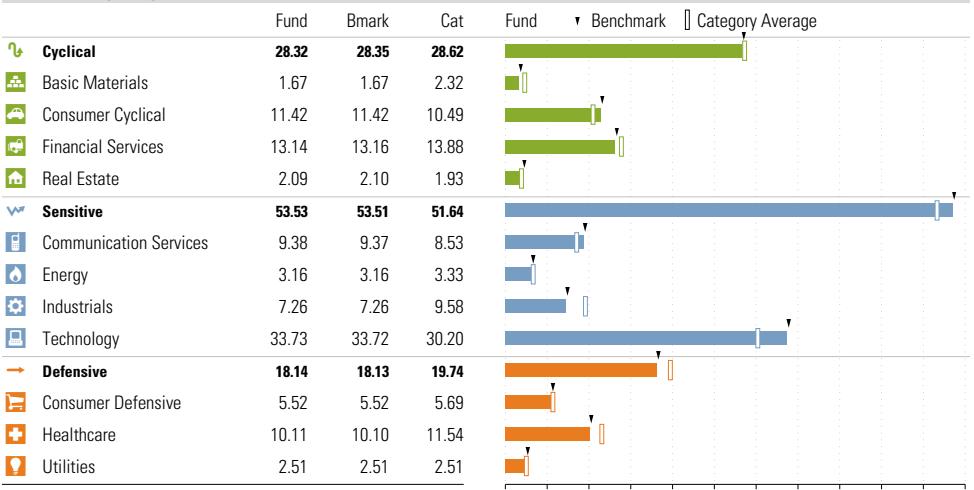
Net %

Cat%

US Stocks	99.34	96.07
Non-US Stocks	0.56	2.24
Bonds	0.00	-0.68
Cash	0.10	1.42
Other	0.00	0.95

Total**100.00****100.00**

Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	7.60	7.60	30.58	Technology
⊕ NVIDIA Corp	6.61	14.21	171.24	Technology
⊕ Microsoft Corp	6.29	20.49	12.91	Technology
⊕ Amazon.com Inc	4.12	24.61	44.39	Consumer Cyclical
⊕ Meta Platforms Inc Class A	2.56	27.17	–	Communication Svc
⊕ Tesla Inc	2.26	29.44	–	Consumer Cyclical
⊕ Alphabet Inc Class A	2.22	31.66	35.94	Communication Svc
⊕ Broadcom Inc	2.17	33.83	–	Technology
⊖ Alphabet Inc Class C	1.82	35.65	35.56	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.67	37.32	27.09	Financial Services
⊖ JPMorgan Chase & Co	1.35	38.67	43.63	Financial Services
⊕ Eli Lilly and Co	1.22	39.89	33.33	Healthcare
⊕ Visa Inc Class A	1.09	40.98	–	Financial Services
⊖ Exxon Mobil Corp	0.95	41.93	11.43	Energy
⊕ UnitedHealth Group Inc	0.93	42.86	-2.36	Healthcare

Total Holdings 507

⊕ Increase ⊖ Decrease ✶ New to Portfolio

Vanguard Dividend Growth Inv VDIGX

Portfolio Manager(s)

Peter Fisher since 07-2022

Quantitative Screens

✗ **Performance:** The fund has finished in the Large Blend category's top three quartiles in 6 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 — Large Blend — 90.91 % of the time over the past three years.

✓ **Net Expense:** The fund's expense ratio of 0.29 is 60.27% lower than the Large Blend category average.

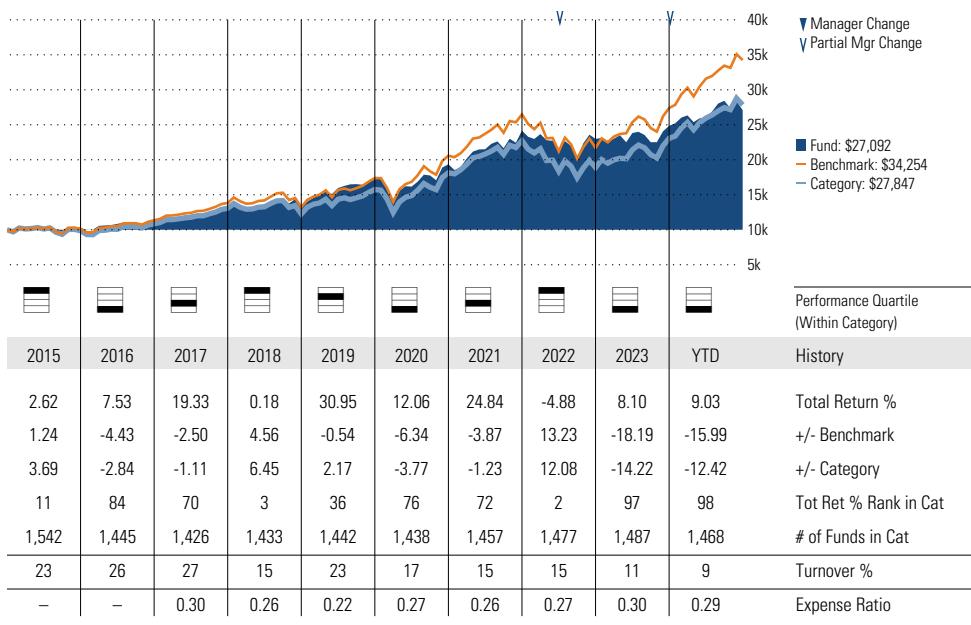
Morningstar Investment Management LLC Analysis

The fund fails the manager tenure screen due to a late-2023 departure. However, the new lead manager has been transitioning into the lead position over the past two years and pursues the fund's long-running strategy. This fund also fails our performance consistency screen. The team's conservative approach is reasonable and we maintain conviction in the fund.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

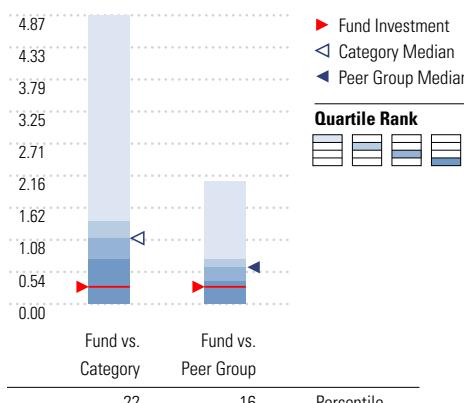
Growth of \$10,000



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.

Morningstar Category

Large Blend

Morningstar Index

S&P 500 TR USD

Performance Quartile (Within Category)

2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
2.62	7.53	19.33	0.18	30.95	12.06	24.84	-4.88	8.10	9.03	Total Return %
1.24	-4.43	-2.50	4.56	-0.54	-6.34	-3.87	13.23	-18.19	-15.99	+/- Benchmark
3.69	-2.84	-1.11	6.45	2.17	-3.77	-1.23	12.08	-14.22	-12.42	+/- Category
11	84	70	3	36	76	72	2	97	98	Tot Ret % Rank in Cat
1,542	1,445	1,426	1,433	1,442	1,438	1,457	1,477	1,487	1,468	# of Funds in Cat
23	26	27	15	23	17	15	15	11	9	Turnover %
—	—	0.30	0.26	0.22	0.27	0.26	0.27	0.30	0.29	Expense Ratio

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.36	—	-1.12
Beta	0.71	—	0.95
R-Squared	78.64	—	94.60
Standard Deviation	13.84	17.40	16.91
Sharpe Ratio	0.04	0.34	0.25
Tracking Error	8.20	—	3.56
Information Ratio	-0.62	—	-1.26
Up Capture Ratio	66.87	—	92.39
Down Capture Ratio	76.84	—	96.94

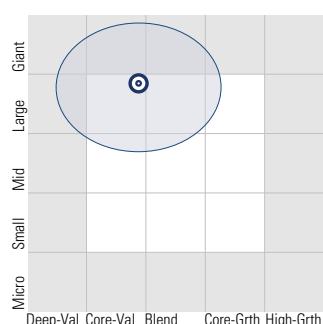
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.96	27.14	27.37
Price/Book Ratio	6.89	4.77	4.95
Geom Avg Mkt Cap \$B	227.79	362.17	383.78
ROE	36.49	33.88	32.35

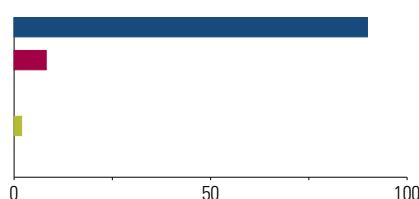
Vanguard Dividend Growth Inv VDIGX

Style Analysis as of 12-31-2024

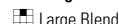
Morningstar Style Box™



Asset Allocation as of 12-31-2024



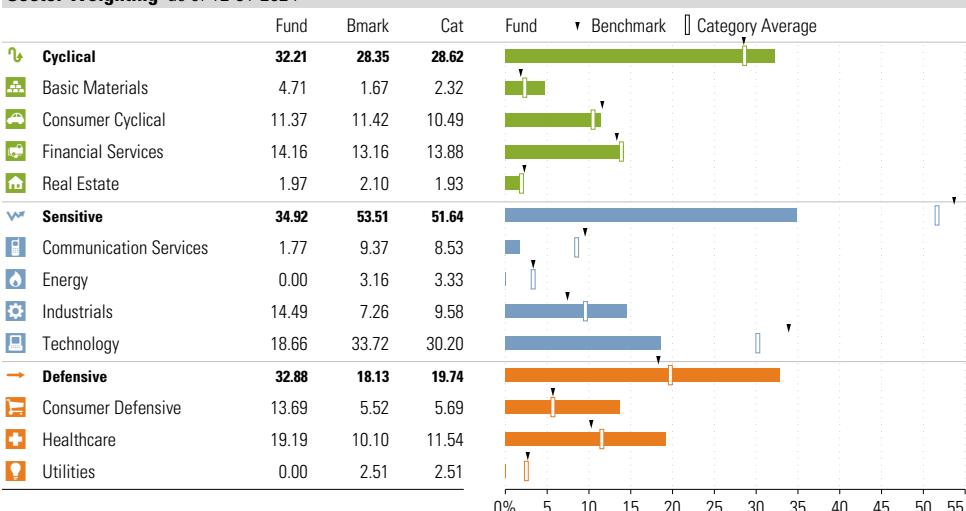
Morningstar Category



Morningstar Index

S&P 500 TR USD

Sector Weighting as of 12-31-2024



Style Breakdown

Equity

	Value	Blend	Growth
	41	53	3
	0	1	2
	0	0	0

Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Apple Inc	4.46	4.46	30.58	Technology
⊖ Microsoft Corp	3.99	8.45	12.91	Technology
⊖ Stryker Corp	3.83	12.29	21.32	Healthcare
⊖ McDonald's Corp	3.80	16.09	0.05	Consumer Cyclical
⊖ UnitedHealth Group Inc	3.40	19.49	-2.36	Healthcare
⊖ Mastercard Inc Class A	3.13	22.62	24.08	Financial Services
⊕ Danaher Corp	3.13	25.75	-0.31	Healthcare
⊖ Accenture PLC Class A	3.11	28.86	1.78	Technology
⊖ Honeywell International Inc	3.02	31.89	9.80	Industrials
⊖ Visa Inc Class A	2.94	34.83	–	Financial Services
⊕ Diageo PLC	2.85	37.68	–	Consumer Defensive
⊖ Procter & Gamble Co	2.81	40.49	17.11	Consumer Defensive
⊖ T.J.X. Companies Inc	2.81	43.29	30.34	Consumer Cyclical
⊖ Linde PLC	2.77	46.06	3.29	Basic Materials
⊖ Abbott Laboratories	2.71	48.78	4.76	Healthcare

Total Holdings 56

⊕ Increase ⊖ Decrease ✶ New to Portfolio

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 3.15 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.

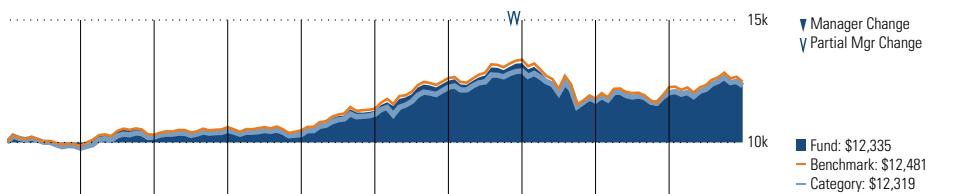
Morningstar Investment Management LLC Analysis

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	11-30-2024

Growth of \$10,000

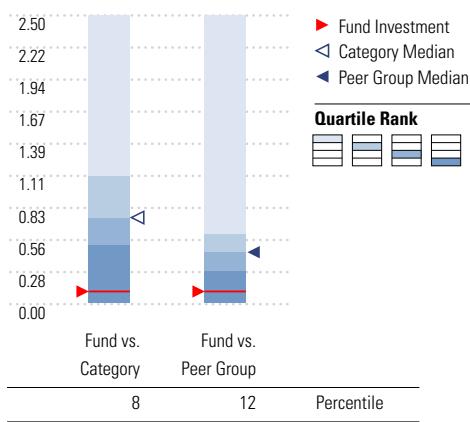


Performance Quartile (Within Category)										History
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-1.69	4.62	2.91	-1.39	8.16	10.96	5.68	-11.85	3.79	1.86	Total Return %
-0.25	-0.06	-0.10	-0.13	-0.27	-0.03	-0.28	0.00	-0.11	0.02	+/- Benchmark
0.67	0.03	0.19	0.25	0.24	0.95	0.07	-2.87	0.97	-0.19	+/- Category
32	40	39	47	45	32	33	53	52	55	Tot Ret % Rank in Cat
194	191	184	177	175	160	159	158	158	158	# of Funds in Cat
43	27	22	27	26	48	24	28	34	—	Turnover %
—	—	0.10	0.10	0.10	0.10	0.10	0.10	0.10	—	Expense Ratio

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	-0.05	—	-0.11
Beta	0.99	—	1.00
R-Squared	99.77	—	96.62
Standard Deviation	7.21	7.24	7.88
Sharpe Ratio	-0.89	-0.88	-0.87
Tracking Error	0.35	—	1.65
Information Ratio	-0.09	—	-0.38
Up Capture Ratio	99.91	—	100.17
Down Capture Ratio	100.20	—	101.63

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.39	4.52	6.06
Avg Eff Maturity	7.20	—	7.05

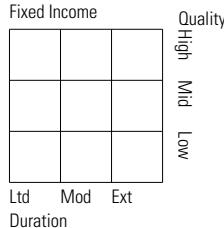
Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

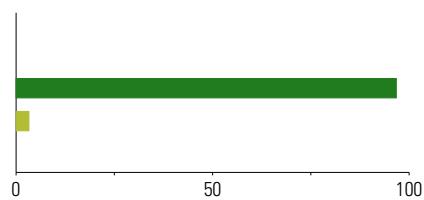
Morningstar Index

Style Analysis as of 12-31-2024

Style Breakdown



Asset Allocation as of 12-31-2024



Asset Class	Net %	Cat%
US Stocks	0.00	0.17
Non-US Stocks	0.00	-0.01
Bonds	96.74	98.70
Cash	3.26	3.37
Other	0.00	-2.24
Total	100.00	100.00

Sector Weighting as of 12-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	96.69	—	89.55			
Treasury	4.61	—	0.51			
Inflation – Protected	92.08	—	82.69			
Agency/Quasi Agency	0.00	—	0.10			
Other Government Related	0.00	—	6.25			
Corporate	0.00	—	0.84			
Corporate Bond	0.00	—	0.82			
Bank Loan	0.00	—	0.00			
Convertible	0.00	—	0.00			
Preferred	0.00	—	0.02			
Securitized	0.00	—	4.27			
Agency MBS Pass-Through	0.00	—	2.19			
Agency MBS ARM	0.00	—	0.00			
Agency MBS CMO	0.00	—	0.35			
Non-Agency Residential MBS	0.00	—	0.08			
Commercial MBS	0.00	—	0.10			
Asset-Backed	0.00	—	1.53			
Covered Bond	0.00	—	0.02			
Municipal	0.00	—	0.00			
Cash & Equivalents	3.31	—	5.30			
Other	0.00	—	0.06			

Top 10 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes	–	3.97	3.97	–
⊕ United States Treasury Notes	–	3.80	7.77	–
⊖ United States Treasury Notes	–	3.62	11.40	–
⊖ United States Treasury Notes	–	3.37	14.77	–
⊖ United States Treasury Notes	–	3.36	18.13	–
<hr/>				
⊖ United States Treasury Notes	–	3.35	21.48	–
⊖ United States Treasury Notes	–	3.32	24.80	–
⊕ Mktliq 12/31/2049	–	3.31	28.11	–
⊖ United States Treasury Notes	–	3.25	31.36	–
⊖ United States Treasury Notes	–	3.15	34.51	–

Total Holdings 62

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Portfolio Manager(s)

Aurélie Denis since 02-2023

Aaron Choi since 08-2023

Quantitative Screens

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

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

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

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

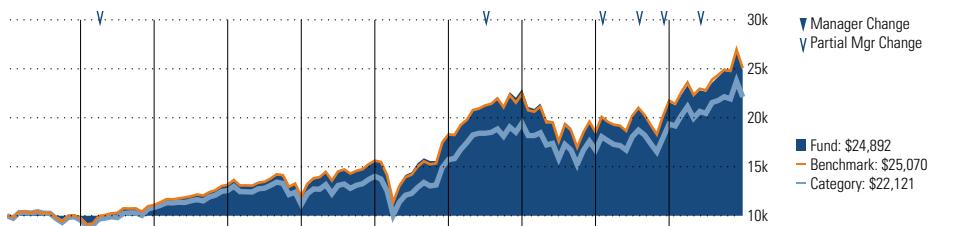
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000

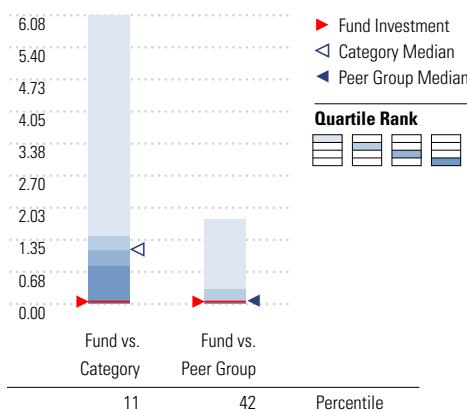


Performance Quartile (Within Category)										
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-1.34	11.22	19.25	-9.23	31.03	18.24	24.51	-18.71	15.98	15.22	Total Return %
1.10	-2.58	0.73	-0.17	0.49	1.14	1.93	-1.39	-1.25	-0.12	+/- Benchmark
3.41	-2.92	3.32	1.92	4.82	5.85	1.11	-4.70	-0.02	0.82	+/- Category
18	73	17	32	13	17	47	86	52	36	Tot Ret % Rank in Cat
424	404	436	455	447	432	433	442	448	445	# of Funds in Cat
15	15	14	16	15	26	16	12	13	—	Turnover %
—	—	0.05	0.05	0.05	0.05	0.05	0.05	0.05	—	Expense Ratio

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	-0.91	—	0.07
Beta	0.98	—	0.97
R-Squared	99.67	—	94.51
Standard Deviation	19.85	20.25	20.10
Sharpe Ratio	0.02	0.08	0.07
Tracking Error	1.22	—	4.73
Information Ratio	-0.81	—	-0.11
Up Capture Ratio	96.45	—	96.47
Down Capture Ratio	99.59	—	96.55

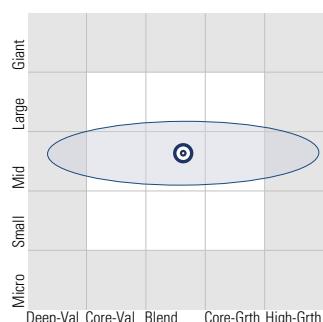
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.59	21.22	20.23
Price/Book Ratio	3.12	2.85	3.07
Geom Avg Mkt Cap \$B	34.27	22.04	14.13
ROE	20.11	18.64	22.37

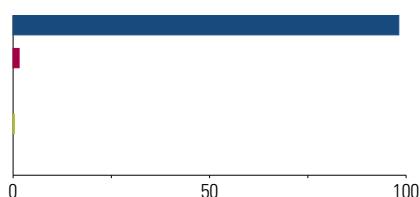
Vanguard Mid Cap Index Admiral VIMAX

Style Analysis as of 12-31-2024

Morningstar Style Box™



Asset Allocation as of 12-31-2024



Morningstar Category

Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Asset Class

Net %

Cat%

US Stocks

98.14

93.35

Non-US Stocks

1.53

3.25

Bonds

0.00

-0.05

Cash

0.33

1.03

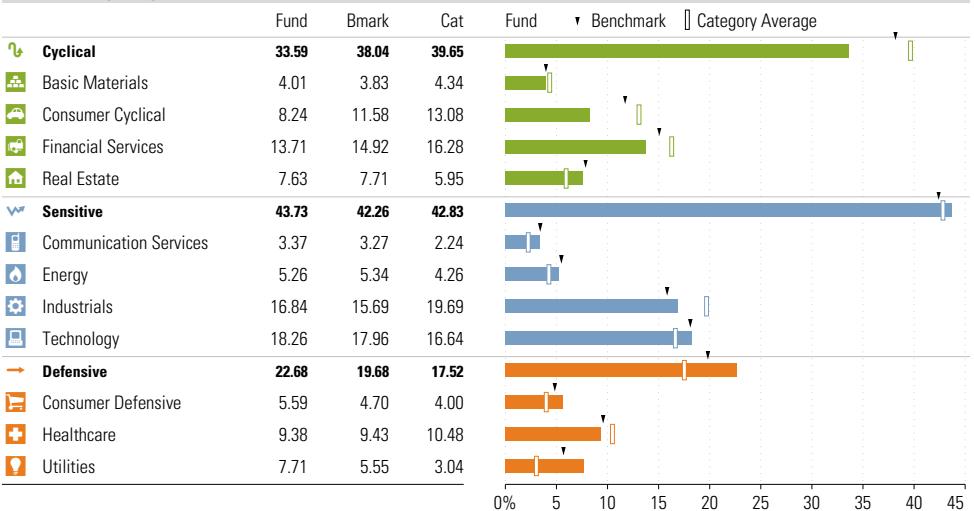
Other

0.00

2.42

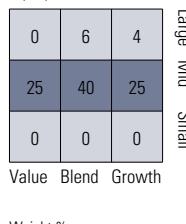
Total**100.00****100.00**

Sector Weighting as of 12-31-2024



Style Breakdown

Equity



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	1.02	1.02	41.23	Technology
⊕ Welltower Inc	0.95	1.97	42.61	Real Estate
⊖ Palantir Technologies Inc Ordinary Shares - Class A	0.94	2.91	–	Technology
⊕ Motorola Solutions Inc	0.94	3.85	48.92	Technology
⊕ Arthur J. Gallagher & Co	0.86	4.71	27.29	Financial Services
⊕ Constellation Energy Corp	0.86	5.56	–	Utilities
⊕ TransDigm Group Inc	0.82	6.39	32.69	Industrials
⊕ Digital Realty Trust Inc	0.71	7.10	35.39	Real Estate
⊕ ONEOK Inc	0.71	7.81	48.62	Energy
⊕ Carrier Global Corp Ordinary Shares	0.71	8.52	–	Industrials
⊕ Royal Caribbean Group	0.68	9.20	78.89	Consumer Cyclical
⊕ DoorDash Inc Ordinary Shares - Class A	0.67	9.86	–	Communication Svc
⊕ PACCAR Inc	0.66	10.53	10.79	Industrials
⊖ Ameriprise Financial Inc	0.63	11.15	41.70	Financial Services
⊕ Allstate Corp	0.62	11.77	40.36	Financial Services

Total Holdings 319

⊕ Increase ⊖ Decrease ✶ New to Portfolio

Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 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 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 11.86 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 2020 category average.

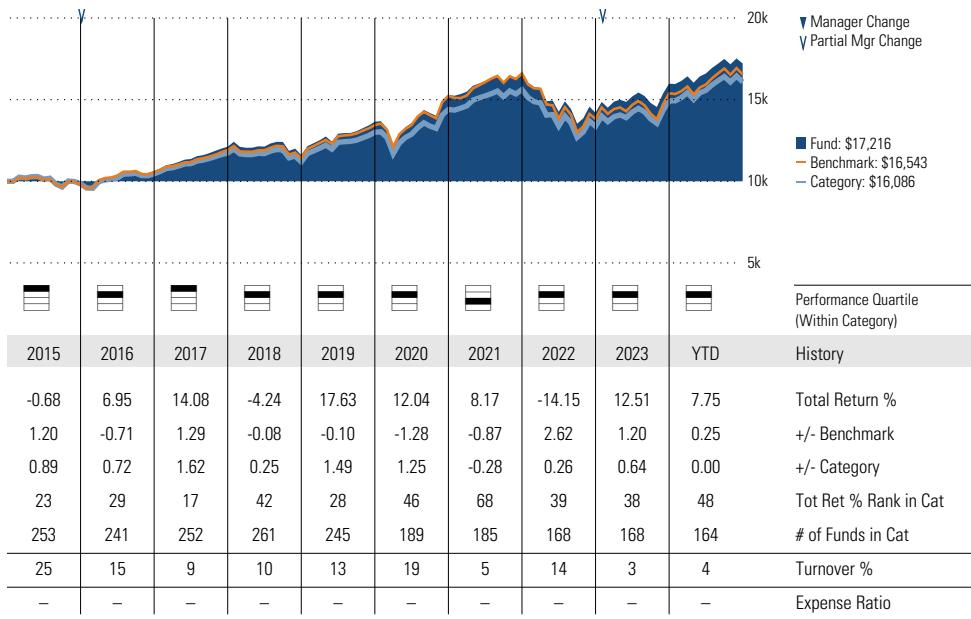
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
ESG Commitment	1-Low	02-15-2022

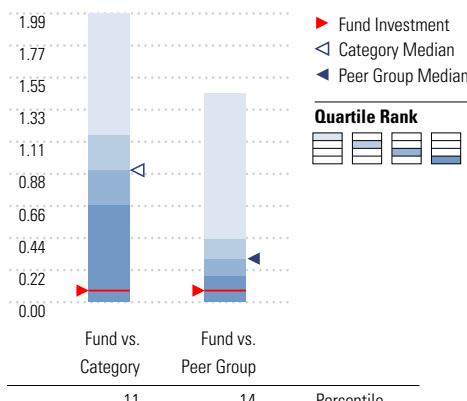
Growth of \$10,000



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	1.37	—	1.10
Beta	0.86	—	0.89
R-Squared	99.00	—	98.62
Standard Deviation	10.27	11.92	10.67
Sharpe Ratio	-0.23	-0.31	-0.25
Tracking Error	1.99	—	1.91
Information Ratio	0.74	—	0.63
Up Capture Ratio	90.52	—	92.93
Down Capture Ratio	82.42	—	86.43

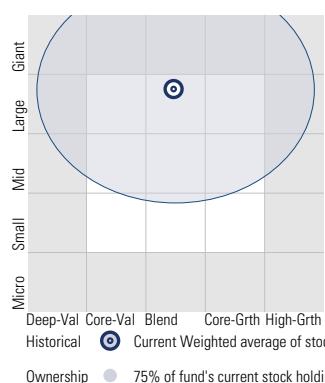
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.29	21.41	21.56
Price/Book Ratio	2.62	2.77	2.87
Avg Eff Duration	5.53	—	4.83

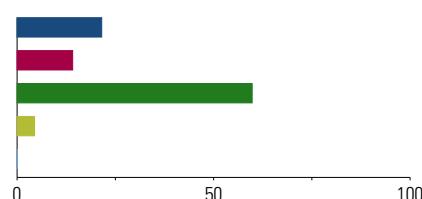
Vanguard Target Retirement 2020 Fund VTWNX

Style Analysis as of 12-31-2024

Morningstar Style Box™



Asset Allocation as of 12-31-2024

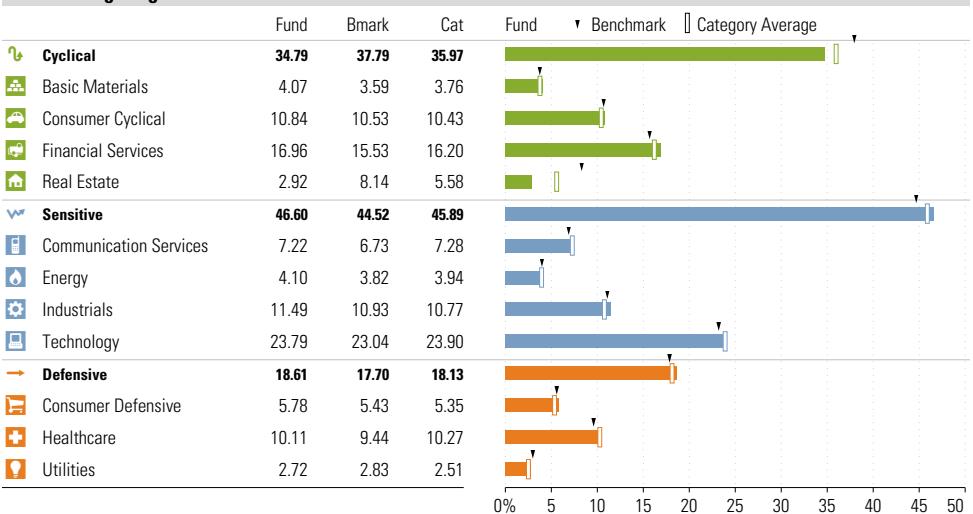


Morningstar Category
Target-Date 2020

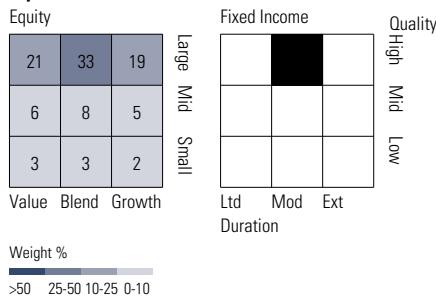
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Asset Class	Net %	Cat%
US Stocks	21.53	25.74
Non-US Stocks	14.14	12.40
Bonds	59.81	51.11
Cash	4.44	2.07
Other	0.07	8.67
Total	100.00	100.00

Sector Weighting as of 12-31-2024



Style Breakdown



Top 7 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Inv	–	34.33	34.33	–	–
⊖ Vanguard Total Stock Mkt Inv	–	21.64	55.97	–	–
⊕ Vanguard Total Intl Bd II Inv	–	15.22	71.19	–	–
⊖ Vanguard Total Intl Stock Index Inv	–	14.46	85.66	–	–
⊕ Vanguard Shrt-Term Infl-Prot Sec Inv	–	13.70	99.36	–	–
⊖ Mktliq 12/31/2049	–	0.63	99.99	–	–
⊖ Us Dollar	–	0.01	100.00	–	–

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR
USD

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 11.86 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 2025 category average.

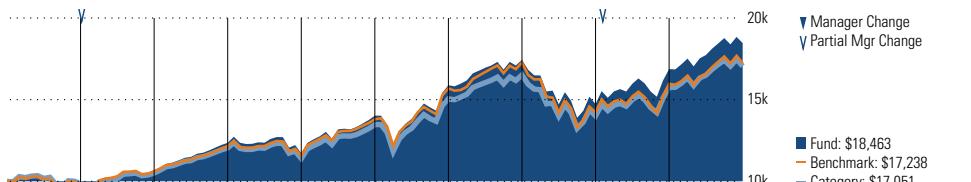
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000

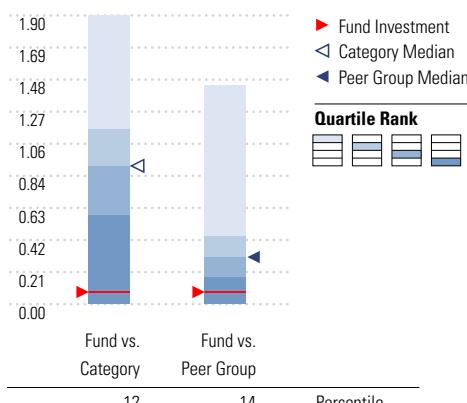


Performance Quartile (Within Category)										
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-0.85	7.48	15.94	-5.15	19.63	13.30	9.80	-15.55	14.55	9.44	Total Return %
1.21	-0.91	1.40	-0.25	0.27	-0.37	-0.30	2.03	2.40	1.47	+/- Benchmark
0.74	0.75	1.27	0.19	1.38	1.46	0.05	-0.36	1.79	1.20	+/- Category
24	23	21	42	22	40	57	52	11	12	Tot Ret % Rank in Cat
215	225	238	253	262	245	255	258	239	218	# of Funds in Cat
24	15	10	8	11	21	7	14	6	7	Turnover %
—	—	—	—	—	—	—	—	—	—	Expense Ratio

Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.91	—	1.21
Beta	0.92	—	0.87
R-Squared	99.04	—	98.20
Standard Deviation	11.82	12.81	11.20
Sharpe Ratio	-0.14	-0.27	-0.21
Tracking Error	1.56	—	2.29
Information Ratio	1.27	—	0.63
Up Capture Ratio	97.82	—	90.35
Down Capture Ratio	87.42	—	83.70

Portfolio Metrics

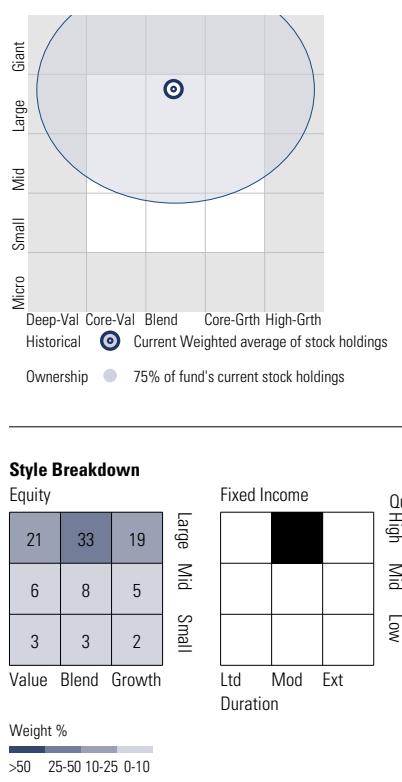
	Fund	Bmark	Cat
Price/Earnings Ratio	20.34	21.21	21.70
Price/Book Ratio	2.63	2.74	2.89
Avg Eff Duration	5.80	—	4.84

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

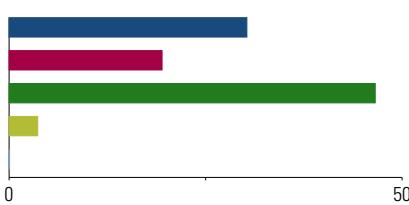
Vanguard Target Retirement 2025 Fund VTTVX

Style Analysis as of 12-31-2024

Morningstar Style Box™



Asset Allocation as of 12-31-2024



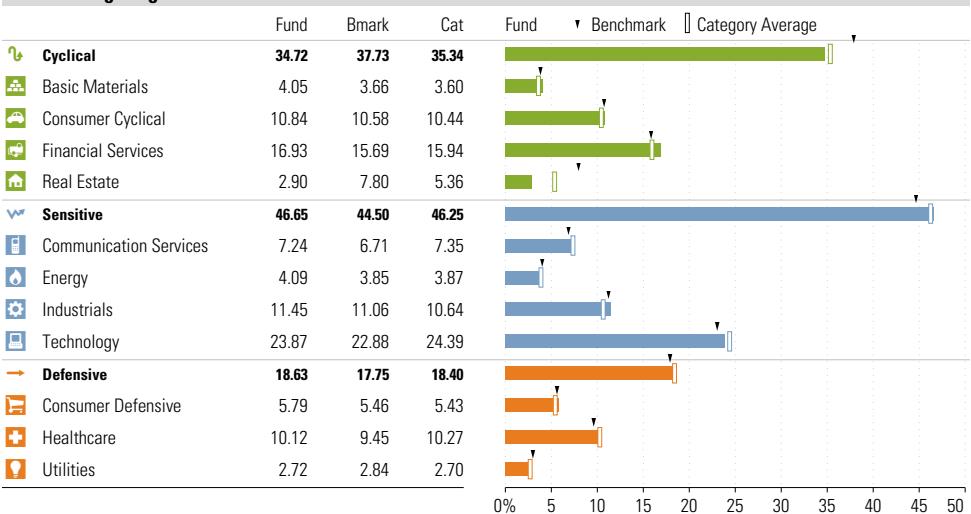
Morningstar Category

Target-Date 2025

Morningstar Index

Morningstar Lifetime Mod 2025 TR USD

Sector Weighting as of 12-31-2024



Top 7 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Indx Pls	–	30.41	30.41	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	29.25	59.65	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	19.90	79.55	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	12.90	92.45	–	–
⊕ Vanguard Shrt-Term Infl-Prot Sec Indx Adm	–	7.00	99.45	–	–
⊖ Mktliq 12/31/2049	–	0.57	100.02	–	–
⊕ Us Dollar	–	0.02	100.04	–	–

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 11.86 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 2030 category average.

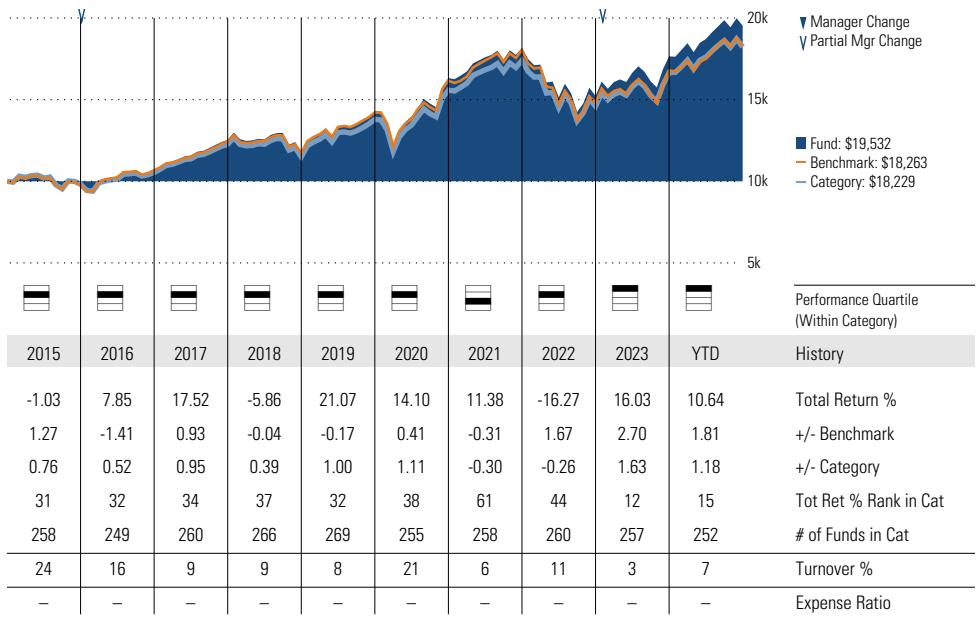
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

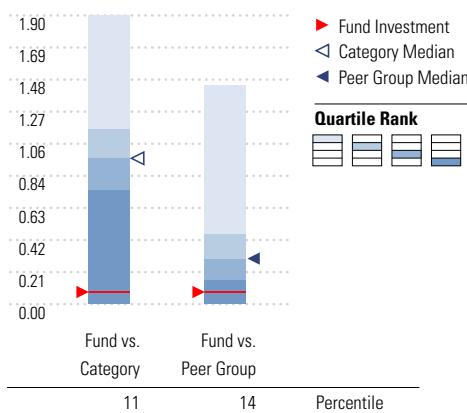
Growth of \$10,000



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	1.98	—	1.30
Beta	0.94	—	0.90
R-Squared	99.07	—	98.48
Standard Deviation	12.87	13.70	12.45
Sharpe Ratio	-0.08	-0.21	-0.14
Tracking Error	1.53	—	2.05
Information Ratio	1.33	—	0.71
Up Capture Ratio	99.41	—	93.95
Down Capture Ratio	89.37	—	87.36

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.46	21.01	21.75
Price/Book Ratio	2.66	2.70	2.98
Avg Eff Duration	6.30	—	5.41

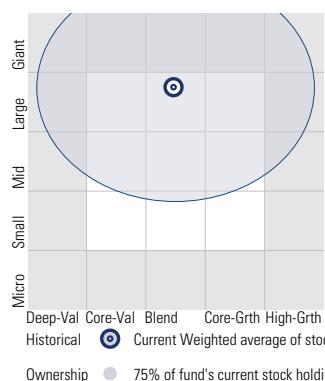
Vanguard Target Retirement 2030 Fund VTHR

Morningstar Category
Target-Date 2030

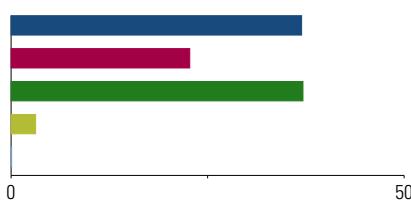
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 12-31-2024

Morningstar Style Box™

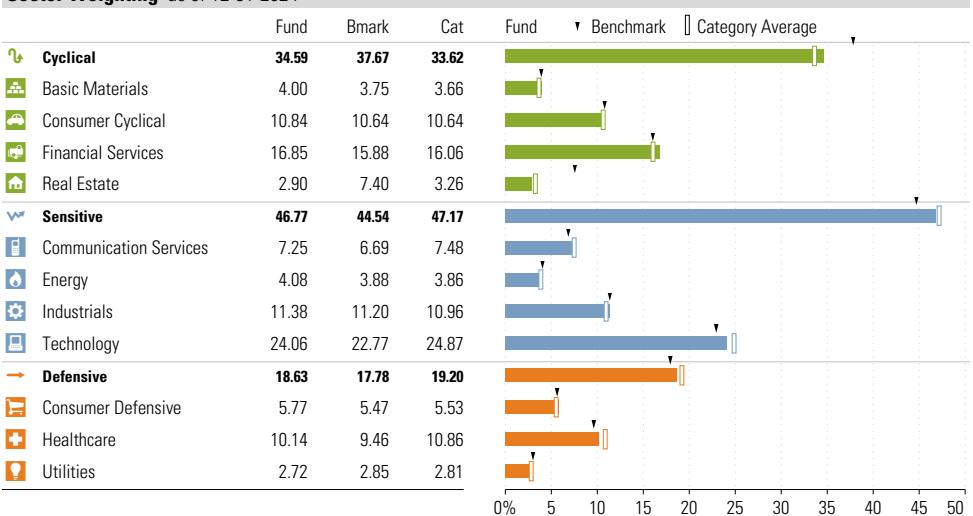


Asset Allocation as of 12-31-2024

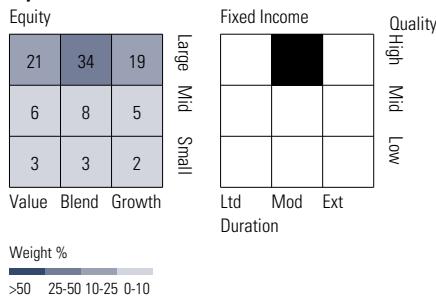


Asset Class	Net %	Cat%
US Stocks	36.96	35.08
Non-US Stocks	22.73	15.81
Bonds	37.13	32.43
Cash	3.12	2.53
Other	0.07	14.15
Total	100.00	100.00

Sector Weighting as of 12-31-2024



Style Breakdown



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Indx Pls	–	37.15	37.15	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	27.28	64.43	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	23.23	87.66	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	11.73	99.39	–	–
⊖ Mktliq 12/31/2049	–	0.60	99.99	–	–
⊖ Us Dollar	–	0.01	100.00	–	–

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 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 2035 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.86 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 2035 category average.

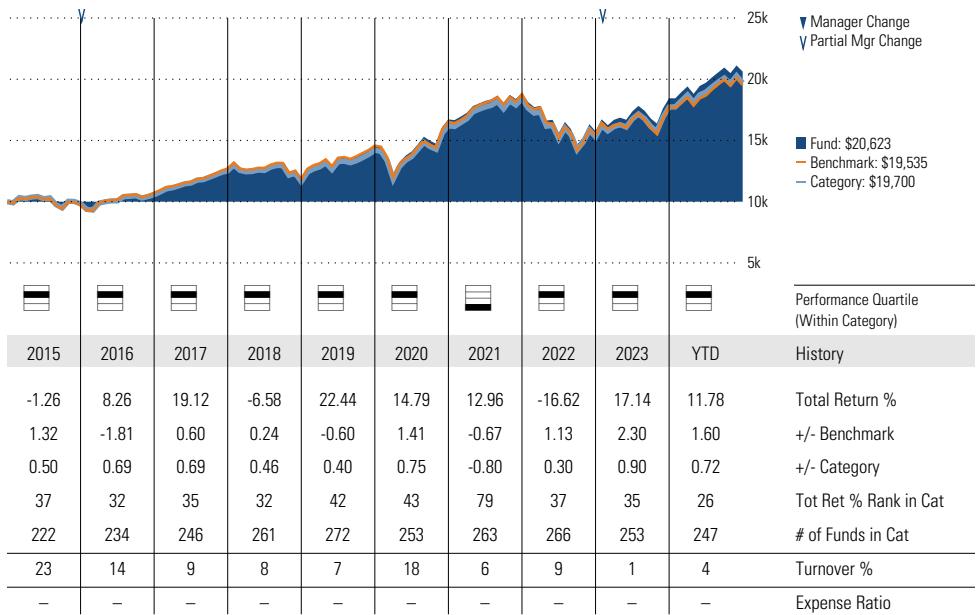
Morningstar Investment Management LLC Analysis

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ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

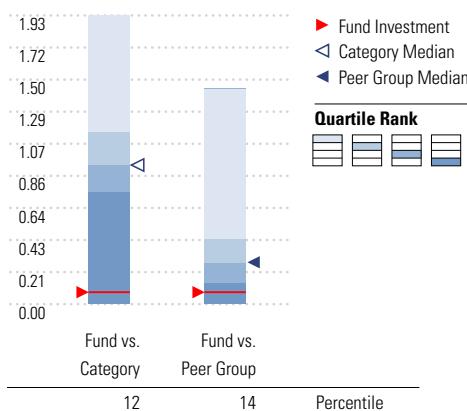
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.64	—	1.19
Beta	0.93	—	0.94
R-Squared	99.07	—	98.44
Standard Deviation	13.65	14.58	13.75
Sharpe Ratio	-0.03	-0.13	-0.06
Tracking Error	1.65	—	1.95
Information Ratio	0.99	—	0.61
Up Capture Ratio	97.54	—	96.74
Down Capture Ratio	89.80	—	91.15

Portfolio Metrics

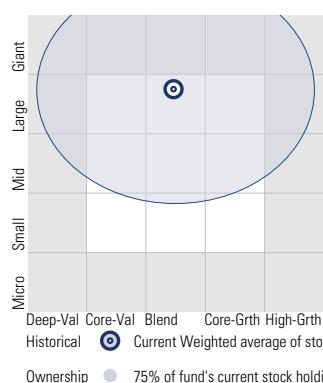
	Fund	Bmark	Cat
Price/Earnings Ratio	20.45	20.81	21.64
Price/Book Ratio	2.65	2.67	2.95
Avg Eff Duration	6.30	—	6.30

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

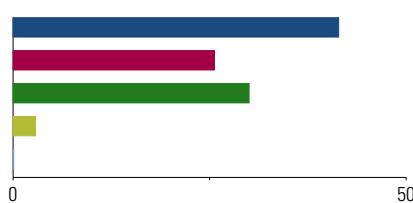
Vanguard Target Retirement 2035 Fund VTTHX

Style Analysis as of 12-31-2024

Morningstar Style Box™



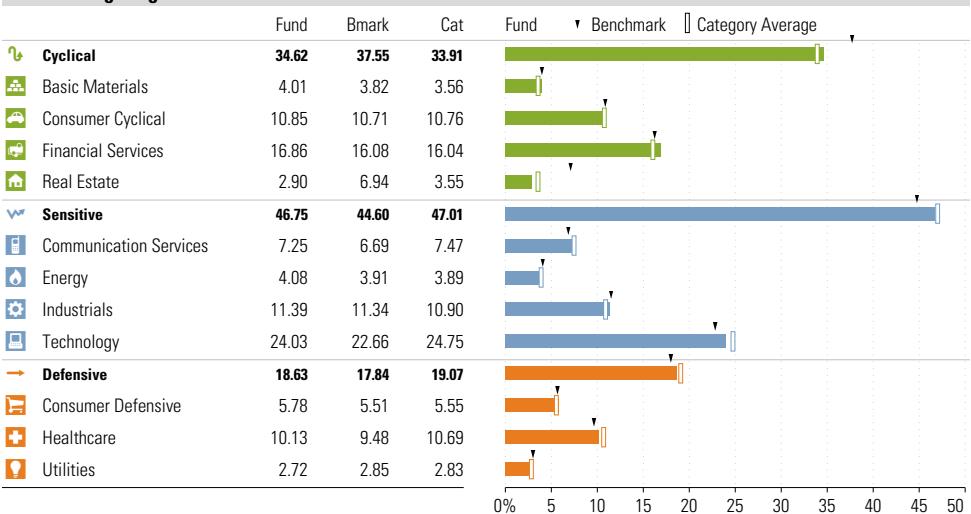
Asset Allocation as of 12-31-2024



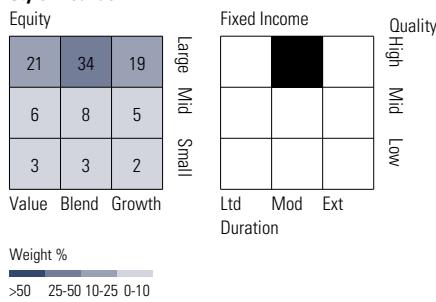
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Sector Weighting as of 12-31-2024



Style Breakdown



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Indx Instl Pls	—	41.63	41.63	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	26.19	67.82	—	—
⊕ Vanguard Total Bond Market II Indx Inv	—	22.04	89.86	—	—
⊕ Vanguard Total Intl Bd II Indx Insl	—	9.51	99.37	—	—
⊖ Mktliq 12/31/2049	—	0.62	99.99	—	—
⊖ Us Dollar	—	0.01	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 11.86 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 86.44% lower than the Target-Date 2040 category average.

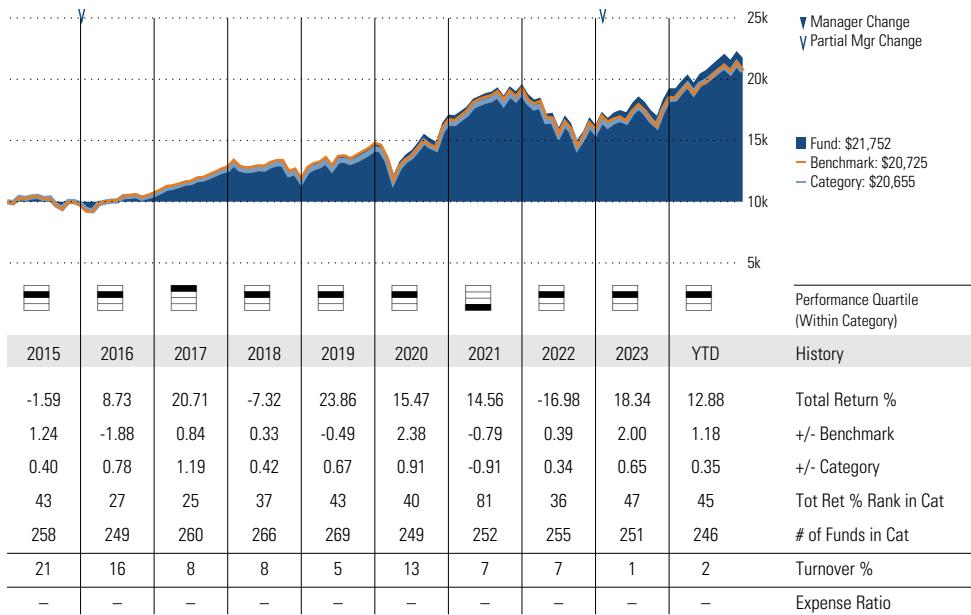
Morningstar Investment Management LLC Analysis

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ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

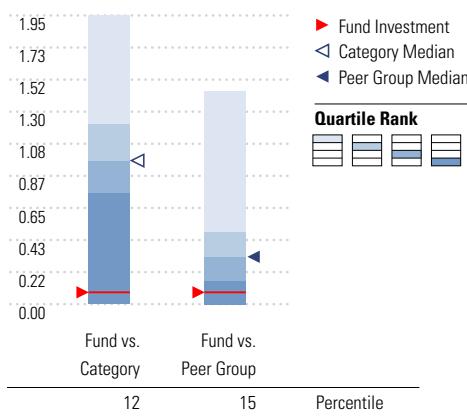
Growth of \$10,000



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	1.17	—	0.85
Beta	0.93	—	0.96
R-Squared	99.01	—	98.39
Standard Deviation	14.42	15.35	14.78
Sharpe Ratio	0.02	-0.04	0.00
Tracking Error	1.75	—	2.05
Information Ratio	0.63	—	0.40
Up Capture Ratio	96.38	—	97.62
Down Capture Ratio	91.13	—	93.86

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.47	20.61	21.47
Price/Book Ratio	2.66	2.64	2.91
Avg Eff Duration	6.30	—	7.01

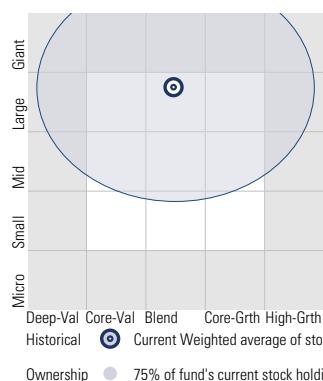
Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category
Target-Date 2040

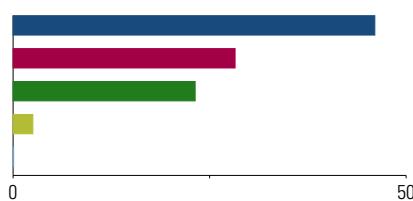
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 12-31-2024

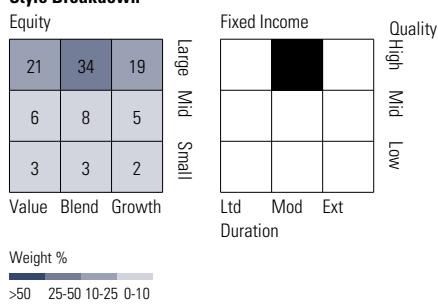
Morningstar Style Box™



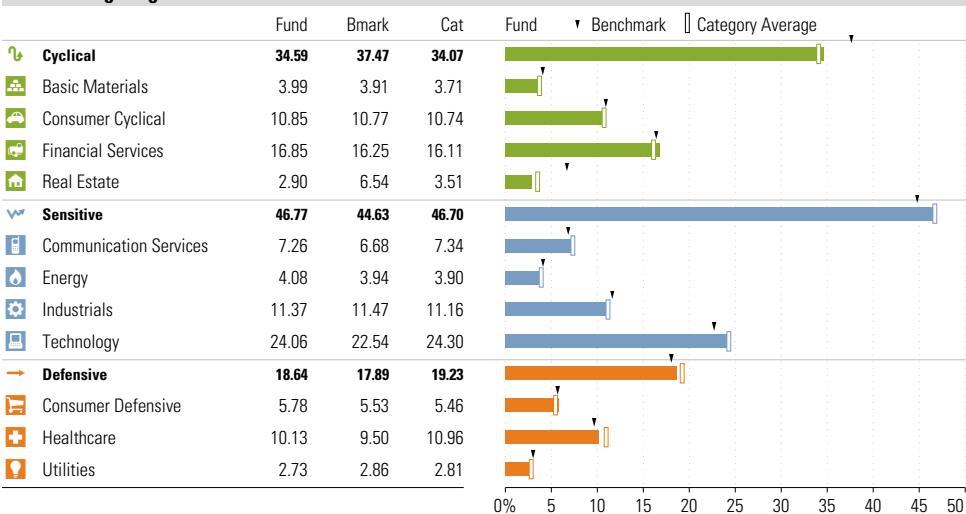
Asset Allocation as of 12-31-2024



Style Breakdown



Sector Weighting as of 12-31-2024



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Indx Instl Pls	–	46.26	46.26	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	28.87	75.13	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	16.97	92.09	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	7.36	99.45	–	–
⊖ Mktliq 12/31/2049	–	0.51	99.96	–	–
⊖ Us Dollar	–	0.04	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 11.86 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 86.44% lower than the Target-Date 2045 category average.

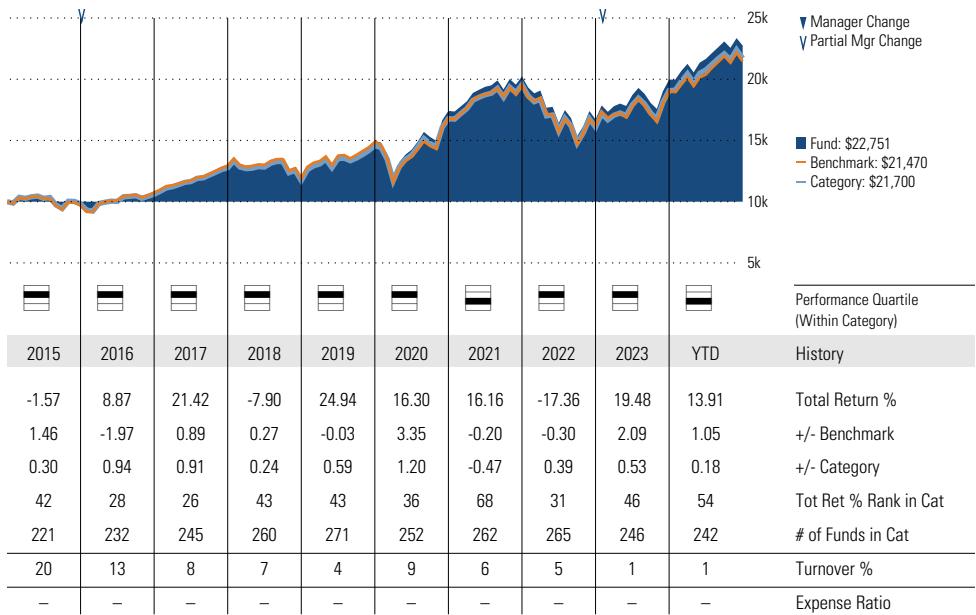
Morningstar Investment Management LLC Analysis

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ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

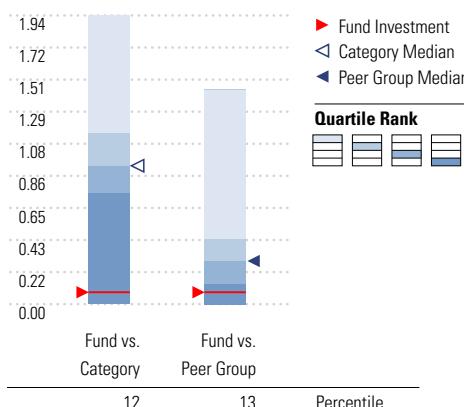
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.89	—	0.55
Beta	0.95	—	0.97
R-Squared	98.94	—	98.35
Standard Deviation	15.22	15.91	15.53
Sharpe Ratio	0.06	0.01	0.04
Tracking Error	1.75	—	2.07
Information Ratio	0.46	—	0.22
Up Capture Ratio	97.38	—	98.24
Down Capture Ratio	93.57	—	95.97

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.45	20.43	21.25
Price/Book Ratio	2.65	2.60	2.85
Avg Eff Duration	6.31	—	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.

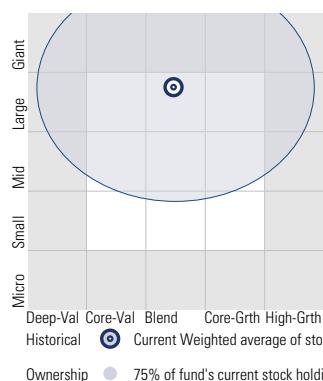
Vanguard Target Retirement 2045 Fund VTIYX

Morningstar Category
Target-Date 2045

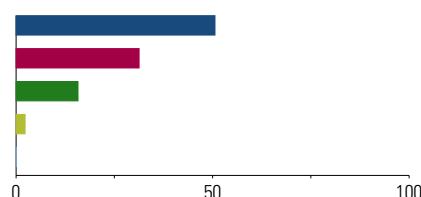
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2024

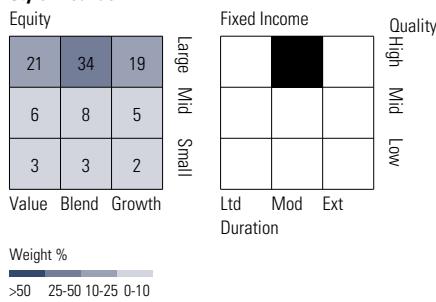
Morningstar Style Box™



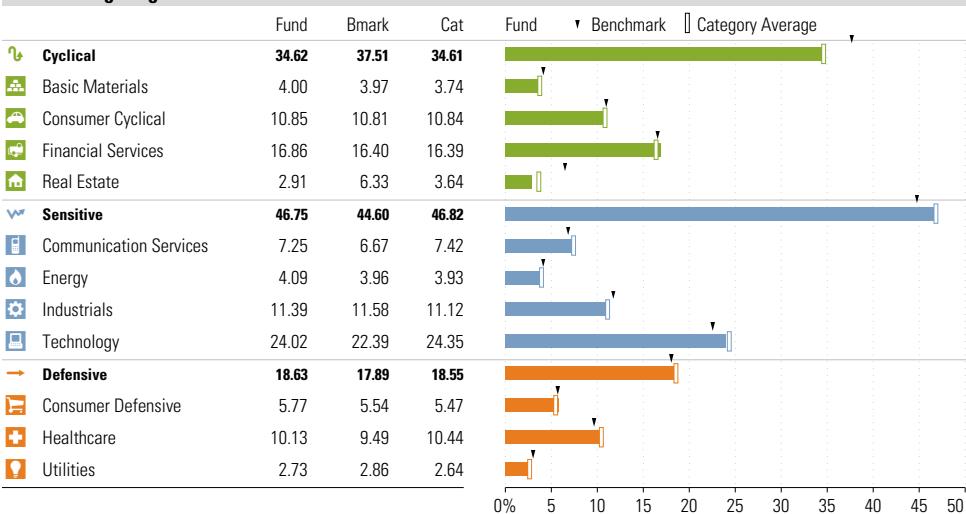
Asset Allocation as of 12-31-2024



Style Breakdown



Sector Weighting as of 12-31-2024



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Indx Instl Pls	–	50.86	50.86	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	31.99	82.85	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	11.47	94.32	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	5.07	99.40	–	–
⊕ Mktliq 12/31/2049	–	0.59	99.99	–	–
⊖ Us Dollar	–	0.01	100.00	–	–

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 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 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 11.86 years.
- Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2050 category average.

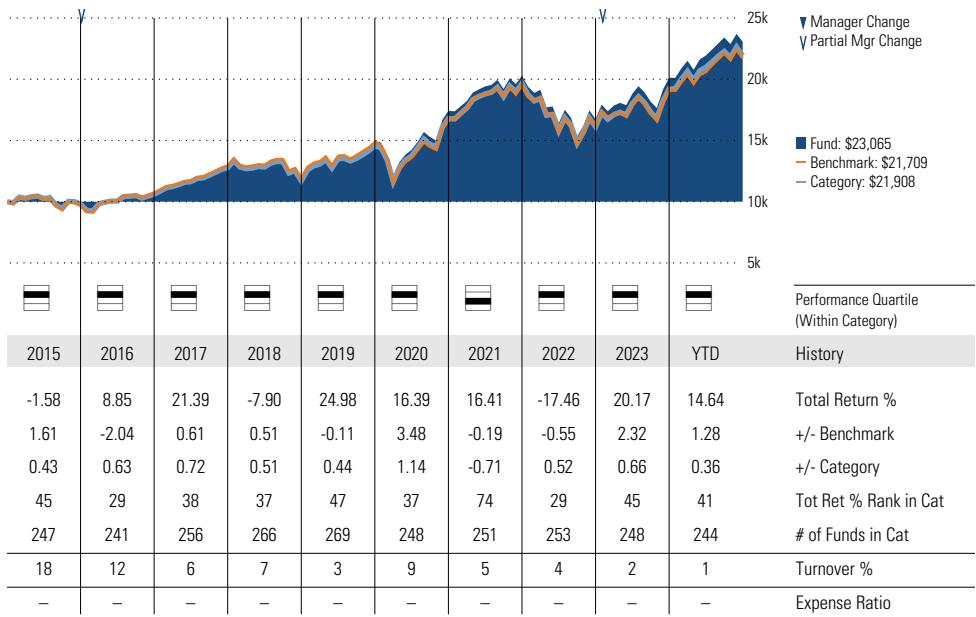
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

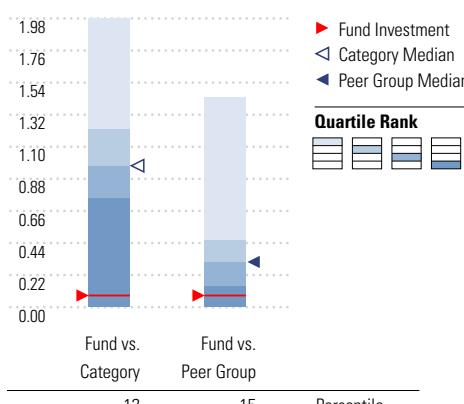
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.90	—	0.43
Beta	0.96	—	0.98
R-Squared	98.90	—	98.27
Standard Deviation	15.63	16.16	15.94
Sharpe Ratio	0.08	0.04	0.06
Tracking Error	1.75	—	2.12
Information Ratio	0.48	—	0.16
Up Capture Ratio	98.54	—	98.98
Down Capture Ratio	94.77	—	97.27

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.44	20.27	21.24
Price/Book Ratio	2.65	2.57	2.86
Avg Eff Duration	6.31	—	8.76

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

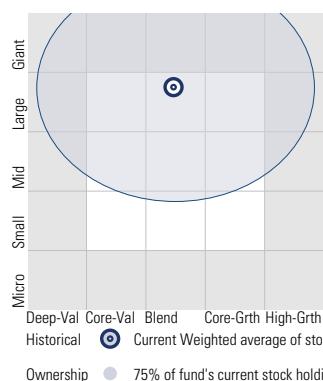
Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category
Target-Date 2050

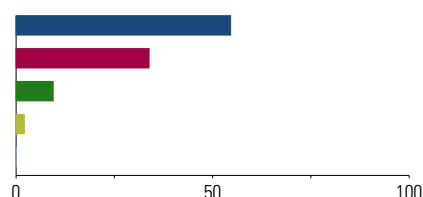
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2024

Morningstar Style Box™

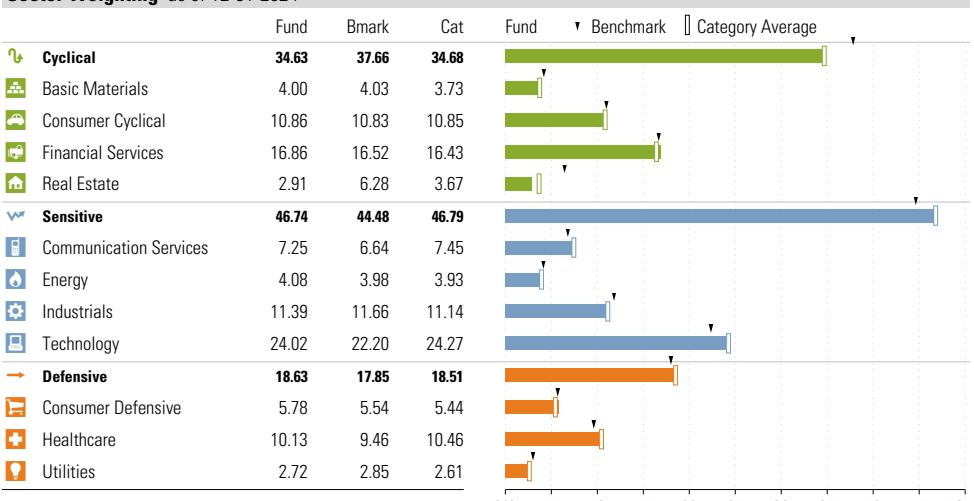


Asset Allocation as of 12-31-2024

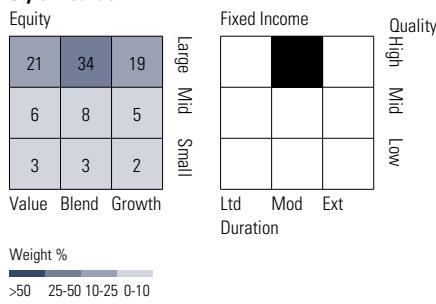


Asset Class	Net %	Cat%
US Stocks	54.59	56.32
Non-US Stocks	33.83	27.95
Bonds	9.43	5.57
Cash	2.09	1.03
Other	0.07	9.12
Total	100.00	100.00

Sector Weighting as of 12-31-2024



Style Breakdown



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	–	54.87	54.87	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	34.58	89.45	–	–
⊕ Vanguard Total Bond Market II Idx Inv	–	6.81	96.26	–	–
⊕ Vanguard Total Intl Bd II Idx Insl	–	3.09	99.35	–	–
⊖ Mktliq 12/31/2049	–	0.63	99.98	–	–
⊖ Us Dollar	–	0.02	100.00	–	–

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 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 2055 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.86 years.
- Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2055 category average.

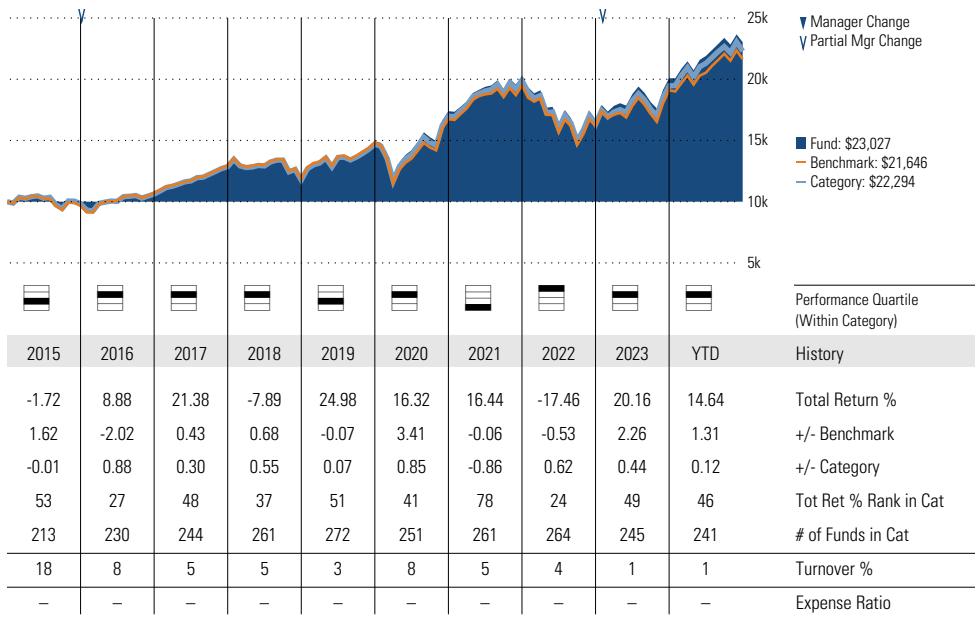
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

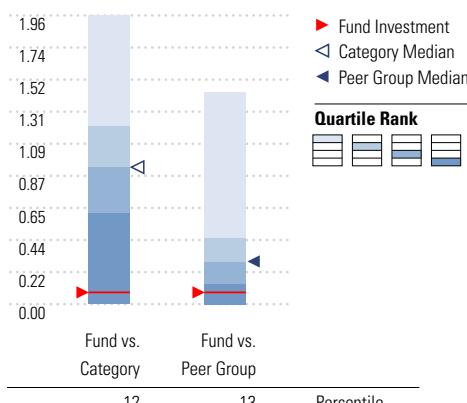
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.91	—	0.55
Beta	0.96	—	0.98
R-Squared	98.87	—	98.24
Standard Deviation	15.64	16.24	16.09
Sharpe Ratio	0.08	0.04	0.07
Tracking Error	1.80	—	2.16
Information Ratio	0.46	—	0.20
Up Capture Ratio	98.20	—	99.73
Down Capture Ratio	94.41	—	97.53

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.44	20.12	21.22
Price/Book Ratio	2.65	2.54	2.84
Avg Eff Duration	6.31	—	9.54

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

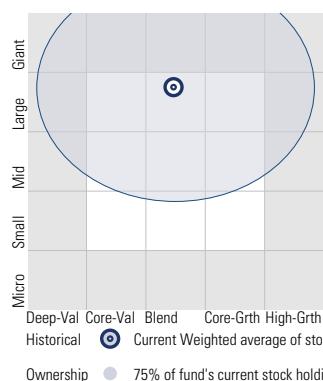
Vanguard Target Retirement 2055 Fund VFFFVX

Morningstar Category
Target-Date 2055

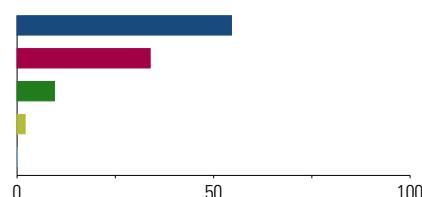
Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 12-31-2024

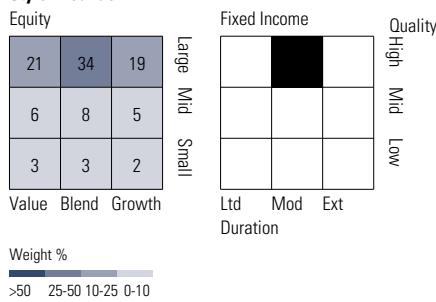
Morningstar Style Box™



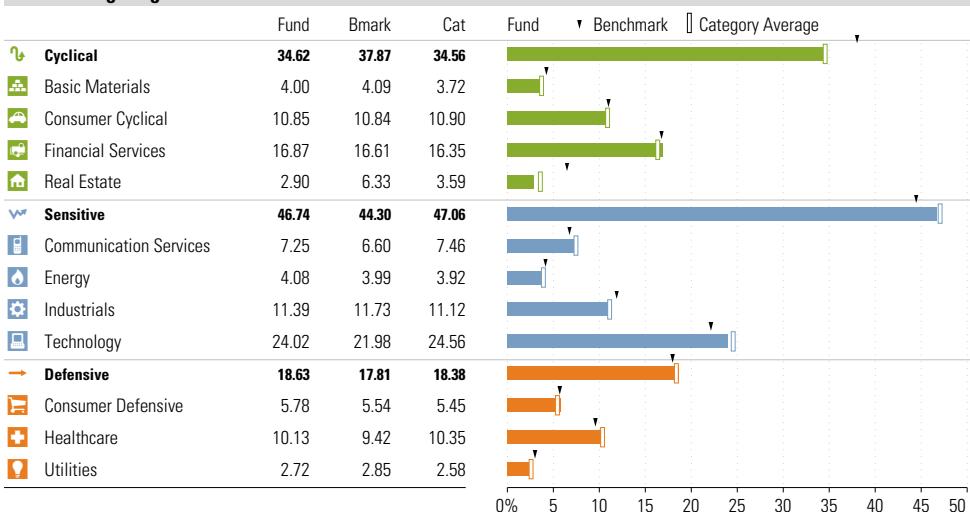
Asset Allocation as of 12-31-2024



Style Breakdown



Sector Weighting as of 12-31-2024



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	–	54.82	54.82	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	34.61	89.43	–	–
⊕ Vanguard Total Bond Market II Idx Inv	–	6.88	96.31	–	–
⊕ Vanguard Total Intl Bd II Idx Insl	–	3.10	99.40	–	–
⊖ Mktliq 12/31/2049	–	0.58	99.99	–	–
⊖ Us Dollar	–	0.01	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 11.86 years.

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

✓ **Net Expense:** The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2060 category average.

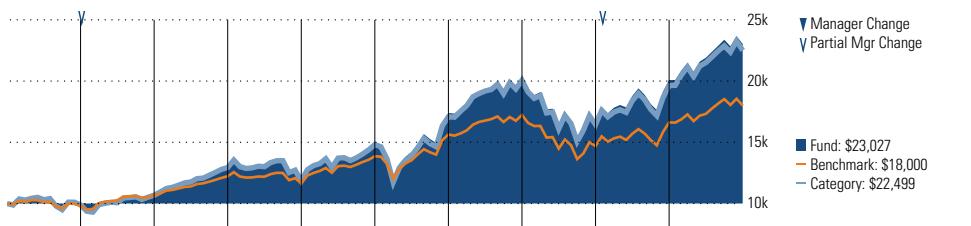
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000

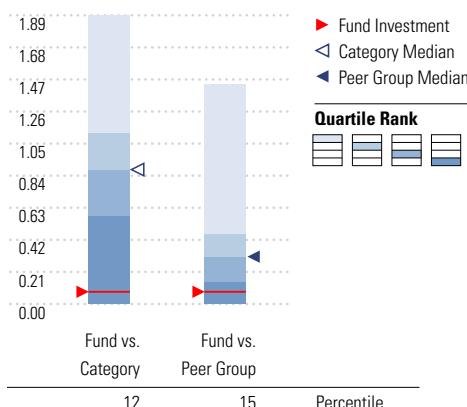


Performance Quartile (Within Category)										
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-1.68	8.84	21.36	-7.87	24.96	16.32	16.44	-17.46	20.18	14.63	Total Return %
0.11	0.27	6.70	-3.11	5.93	3.50	6.25	-2.69	6.96	6.36	+/- Benchmark
-0.51	1.03	0.09	0.65	-0.19	0.80	-1.03	0.62	0.22	0.05	+/- Category
71	21	53	34	66	42	81	25	54	47	Tot Ret % Rank in Cat
65	131	185	210	226	230	239	247	243	239	# of Funds in Cat
21	6	4	3	2	6	6	3	1	1	Turnover %
—	—	—	—	—	—	—	—	—	—	Expense Ratio

Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.75	—	2.48
Beta	1.21	—	1.25
R-Squared	97.56	—	96.37
Standard Deviation	15.63	12.70	16.18
Sharpe Ratio	0.08	-0.15	0.07
Tracking Error	3.66	—	4.43
Information Ratio	0.79	—	0.58
Up Capture Ratio	131.60	—	134.54
Down Capture Ratio	117.29	—	121.83

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.40	19.69	21.26
Price/Book Ratio	2.64	2.42	2.85
Avg Eff Duration	6.31	—	8.97

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

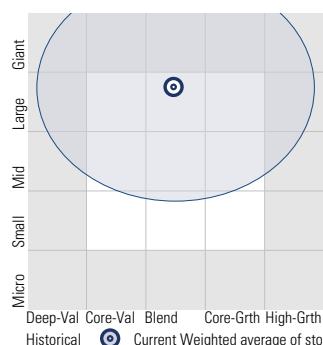
Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category
Target-Date 2060

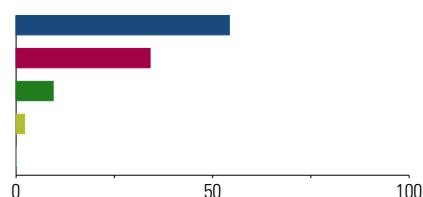
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2024

Morningstar Style Box™

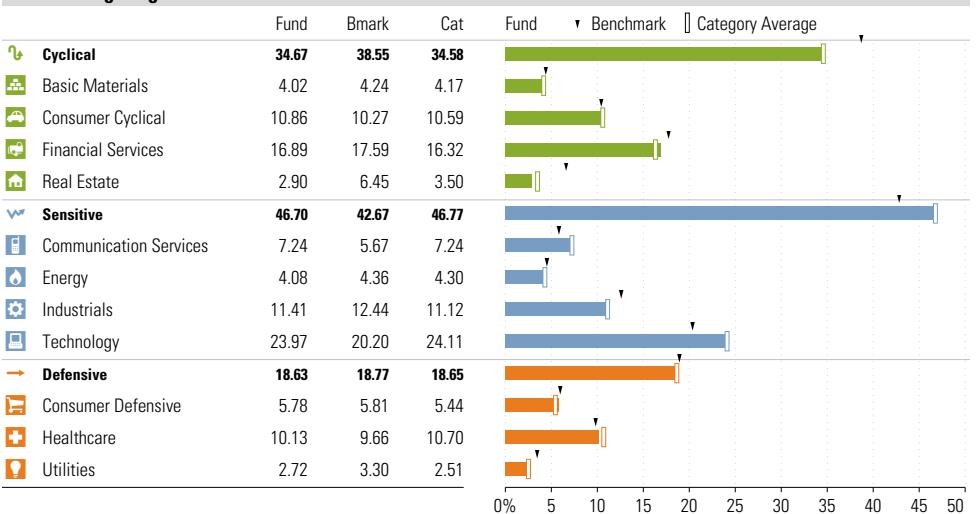


Asset Allocation as of 12-31-2024

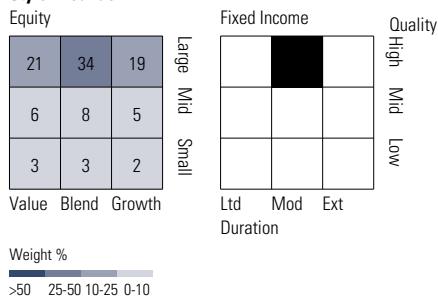


Asset Class	Net %	Cat%
US Stocks	54.25	57.43
Non-US Stocks	34.09	28.81
Bonds	9.43	4.94
Cash	2.17	0.57
Other	0.07	8.24
Total	100.00	100.00

Sector Weighting as of 12-31-2024



Style Breakdown



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	–	54.52	54.52	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	34.85	89.38	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	6.83	96.21	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	3.07	99.28	–	–
⊖ Mktliq 12/31/2049	–	0.71	99.99	–	–
⊖ Us Dollar	–	0.01	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 7.48 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.

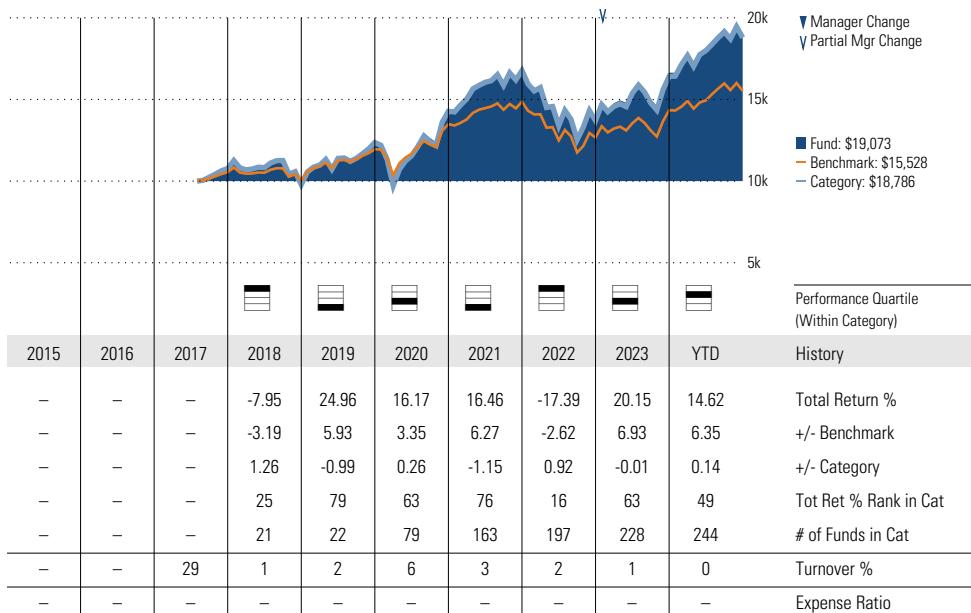
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

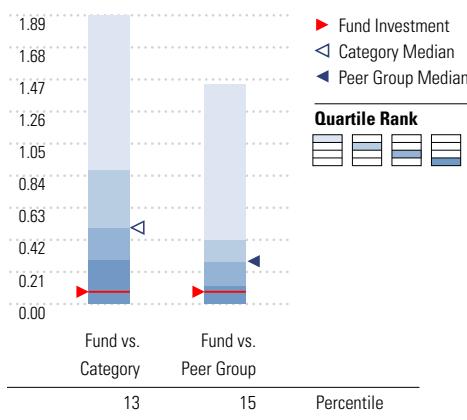
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.77	—	2.88
Beta	1.21	—	1.25
R-Squared	97.58	—	95.78
Standard Deviation	15.61	12.70	16.67
Sharpe Ratio	0.08	-0.15	0.08
Tracking Error	3.65	—	4.98
Information Ratio	0.80	—	0.59
Up Capture Ratio	131.53	—	135.46
Down Capture Ratio	117.13	—	121.25

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.31	19.69	20.75
Price/Book Ratio	2.62	2.42	2.73
Avg Eff Duration	6.33	—	9.10

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

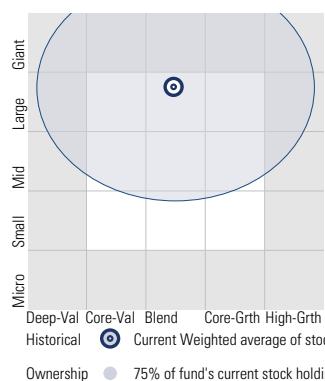
Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category
Target-Date 2065+

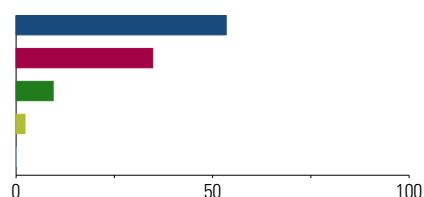
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2024

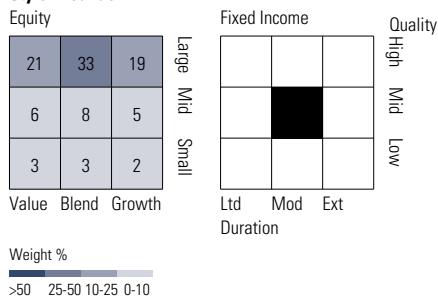
Morningstar Style Box™



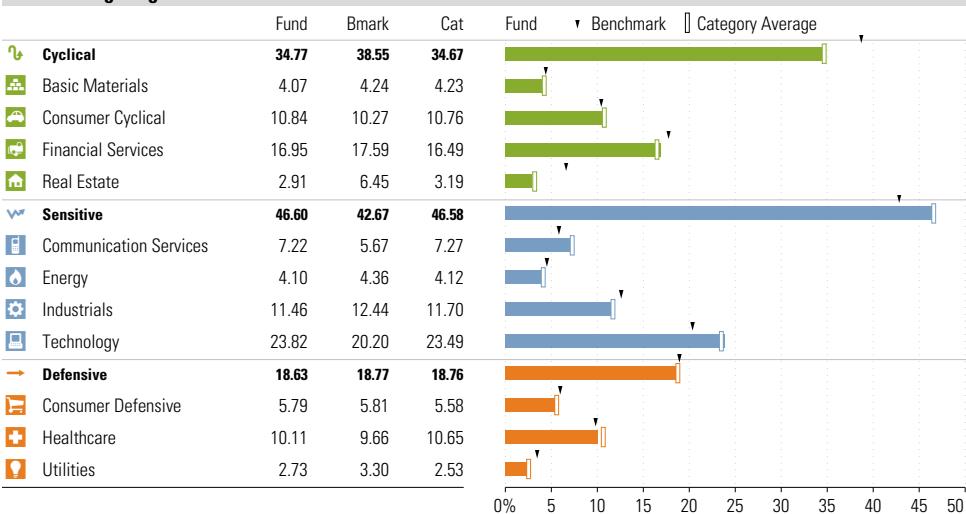
Asset Allocation as of 12-31-2024



Style Breakdown



Sector Weighting as of 12-31-2024



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	–	53.72	53.72	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	35.55	89.28	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	6.83	96.11	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	3.07	99.18	–	–
⊖ Mktliq 12/31/2049	–	0.78	99.96	–	–
⊖ Us Dollar	–	0.04	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 0.08 is 85.96% lower than the Target-Date 2065+ category average.

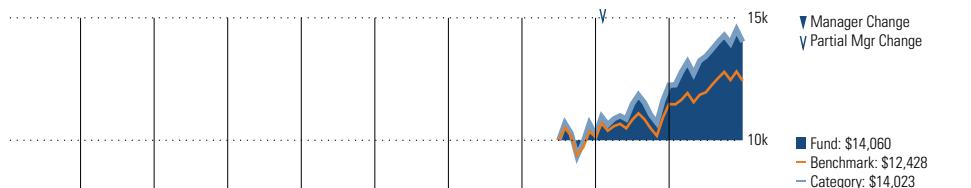
Morningstar Investment Management LLC Analysis

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	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000

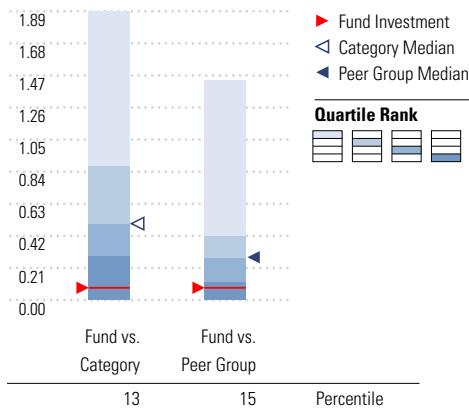


2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
—	—	—	—	—	—	—	—	20.24	14.59	Total Return %
—	—	—	—	—	—	—	—	7.02	6.32	+/- Benchmark
—	—	—	—	—	—	—	—	0.08	0.11	+/- Category
—	—	—	—	—	—	—	—	58	51	Tot Ret % Rank in Cat
—	—	—	—	—	—	—	—	228	244	# of Funds in Cat
—	—	—	—	—	—	—	—	44	2	Turnover %
—	—	—	—	—	—	—	—	—	—	Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	—	—	2.88
Beta	—	—	1.25
R-Squared	—	—	95.78
Standard Deviation	—	12.70	16.67
Sharpe Ratio	—	-0.15	0.08
Tracking Error	—	—	4.98
Information Ratio	—	—	0.59
Up Capture Ratio	—	—	135.46
Down Capture Ratio	—	—	121.25

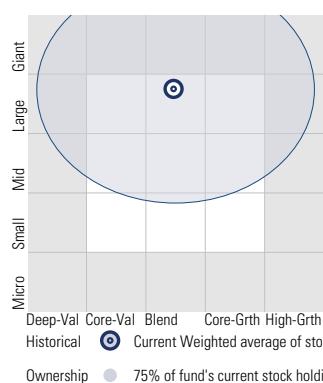
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.36	19.69	20.75
Price/Book Ratio	2.63	2.42	2.73
Avg Eff Duration	6.33	—	9.10

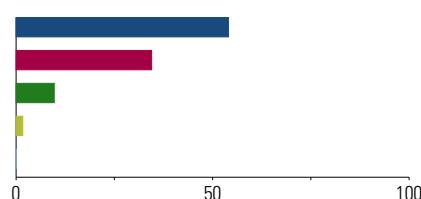
Vanguard Target Retirement 2070 Fund VSVNX

Style Analysis as of 12-31-2024

Morningstar Style Box™



Asset Allocation as of 12-31-2024



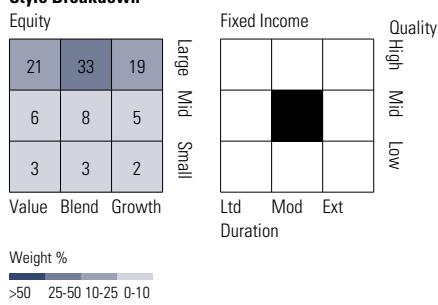
Morningstar Category

Target-Date 2065+

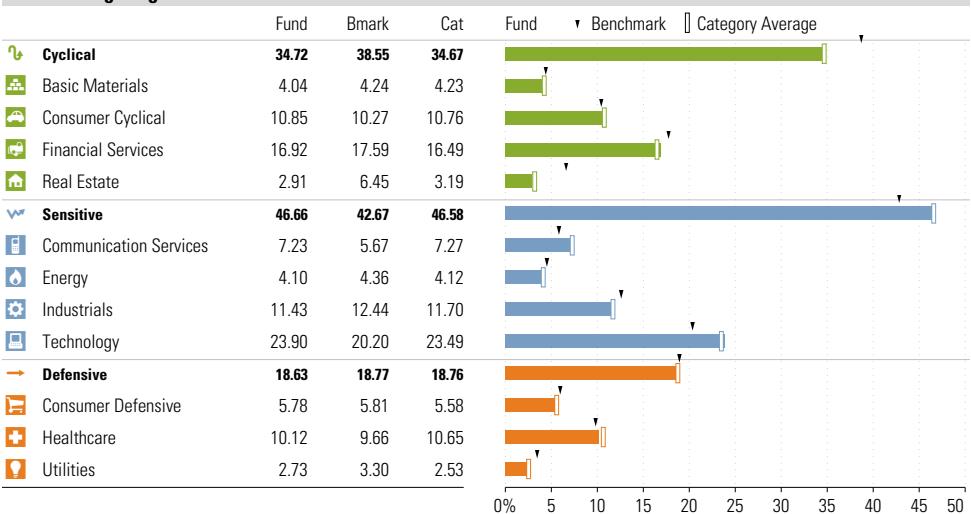
Morningstar Index

Morningstar Mod Tgt Risk TR USD

Style Breakdown



Sector Weighting as of 12-31-2024



Top 6 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Indx Instl Pls	–	54.30	54.30	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	35.26	89.57	–	–
⊕ Vanguard Total Bond Market II Indx Inv	–	7.09	96.66	–	–
⊕ Vanguard Total Intl Bd II Indx Insl	–	3.11	99.77	–	–
⊖ Mktliq 12/31/2049	–	0.22	99.99	–	–
⊖ Us Dollar	–	0.01	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 11.86 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 85.19% lower than the Target-Date Retirement category average.

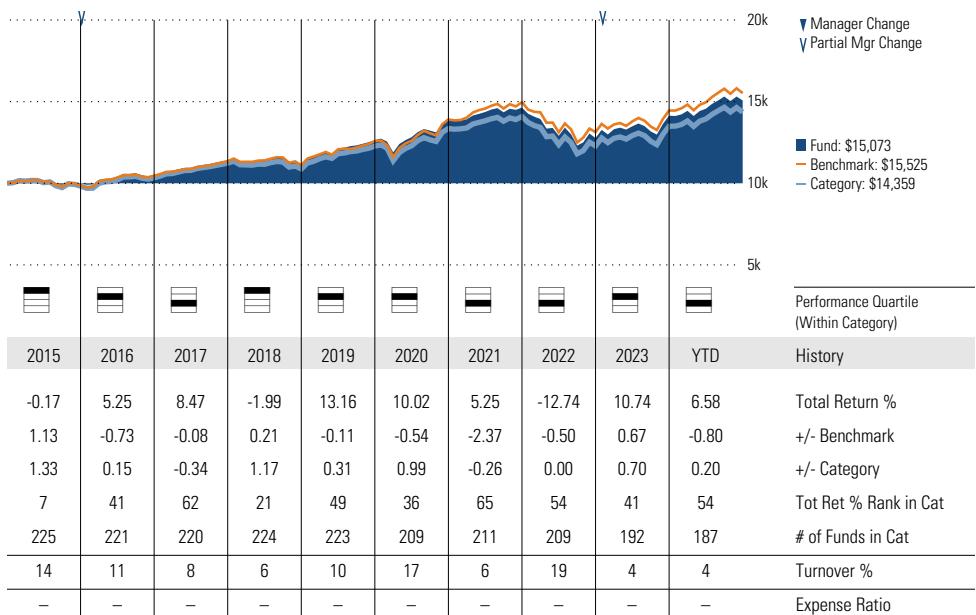
Morningstar Investment Management LLC Analysis

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	11-30-2024
ESG Commitment	1-Low	02-15-2022

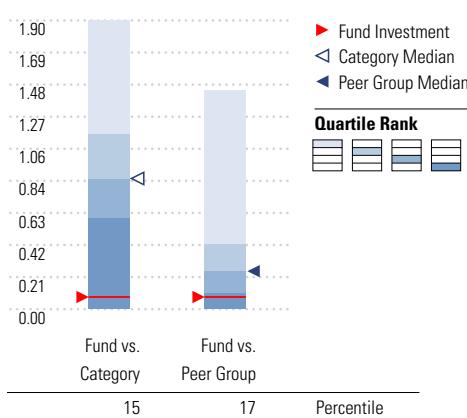
Growth of \$10,000



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	-0.19	—	-0.42
Beta	0.94	—	0.98
R-Squared	98.31	—	97.19
Standard Deviation	8.85	9.34	9.30
Sharpe Ratio	-0.33	-0.28	-0.33
Tracking Error	1.28	—	1.75
Information Ratio	-0.19	—	-0.30
Up Capture Ratio	95.00	—	98.01
Down Capture Ratio	96.50	—	101.25

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.29	21.83	21.55
Price/Book Ratio	2.62	2.86	2.78
Avg Eff Duration	5.43	—	5.68

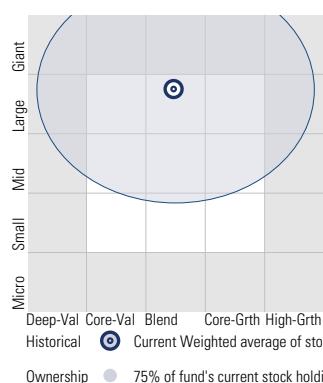
Vanguard Target Retirement Income Fund VTINX

Morningstar Category
Target-Date Retirement

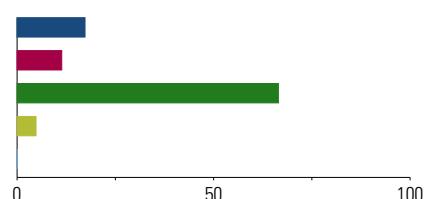
Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Style Analysis as of 12-31-2024

Morningstar Style Box™

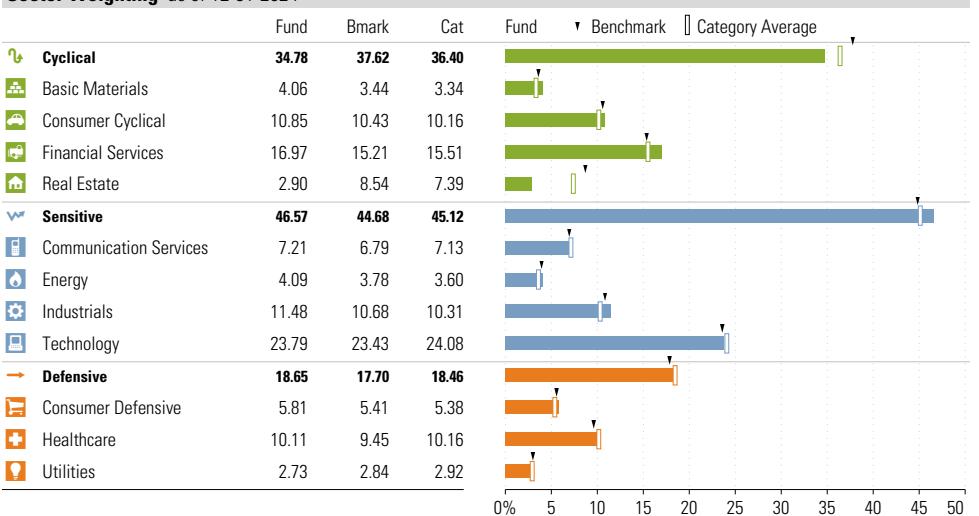


Asset Allocation as of 12-31-2024

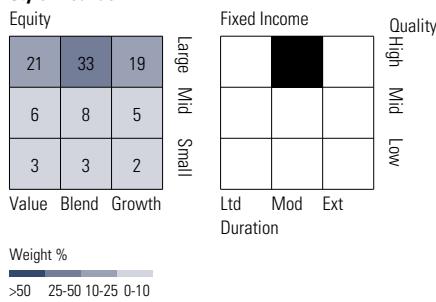


Asset Class	Net %	Cat%
US Stocks	17.28	18.83
Non-US Stocks	11.36	7.92
Bonds	66.48	46.92
Cash	4.81	6.17
Other	0.06	20.16
Total	100.00	100.00

Sector Weighting as of 12-31-2024



Style Breakdown



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

Top 7 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Inv	–	37.02	37.02	–	–
⊖ Vanguard Total Stock Mkt Inv Instl Pls	–	17.36	54.38	–	–
⊕ Vanguard Shrt-Term Infl-Prot Sec Inv	–	17.14	71.52	–	–
⊕ Vanguard Total Intl Bd II Inv	–	16.22	87.74	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	11.62	99.35	–	–
⊖ Mktliq 12/31/2049	–	0.67	100.02	–	–
⊕ Us Dollar	–	0.02	100.04	–	–

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio