

DFA Global Equity I DGEIX

Portfolio Manager(s)

Jed Fogdall since 02-2012
Mary Phillips since 02-2017
Allen Pu since 02-2017
Ashish Bhagwanjee since 02-2021

Quantitative Screens

- Performance:** The fund has finished in the Global Large-Stock 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 12.85 years.
- Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.25 is 73.68% lower than the Global Large-Stock 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.

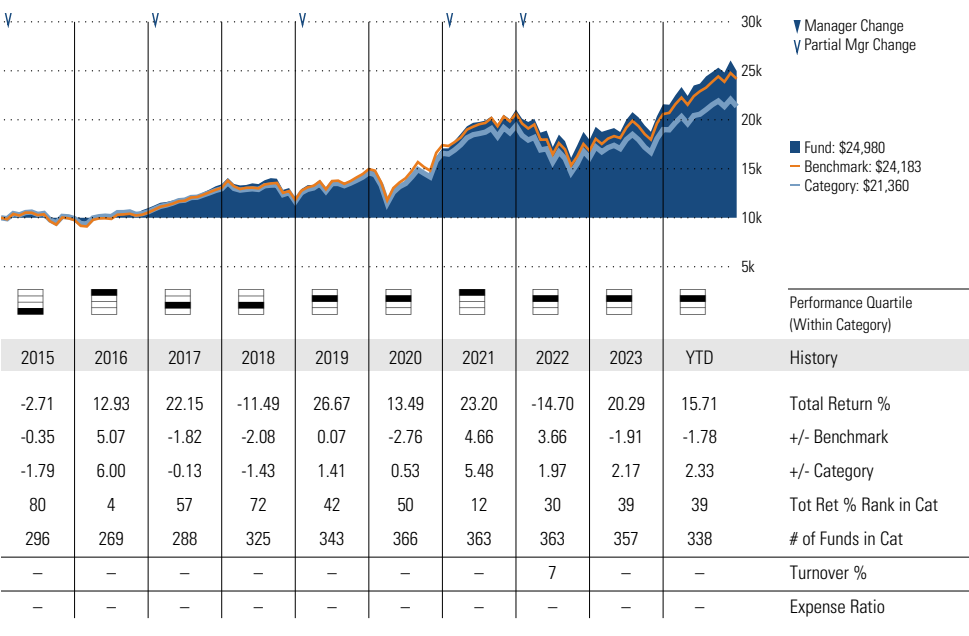
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022

Morningstar Category
Global Large-Stock Blend

Morningstar Index
MSCI ACWI NR USD

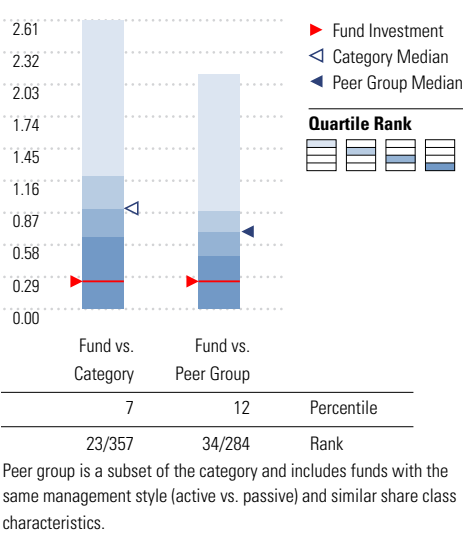
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.39	-	-1.39
Beta	1.02	-	0.97
R-Squared	96.78	-	92.44
Standard Deviation	17.06	16.43	16.67
Sharpe Ratio	0.18	0.15	0.06
Tracking Error	3.08	-	4.43
Information Ratio	0.15	-	-0.34
Up Capture Ratio	103.31	-	95.44
Down Capture Ratio	102.01	-	101.76

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.92	21.99	20.78
Price/Book Ratio	2.60	3.07	3.03
Geom Avg Mkt Cap \$B	65.04	175.32	160.78
ROE	26.29	27.62	26.70

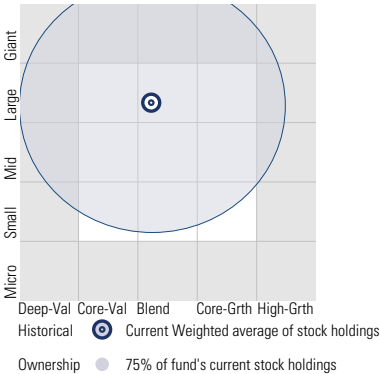
DFA Global Equity I DGEIX

Morningstar Category
Global Large-Stock Blend

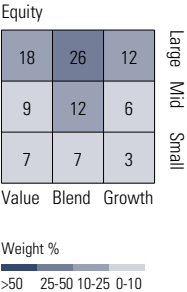
Morningstar Index
MSCI ACWI NR USD

Style Analysis as of 12-31-2024

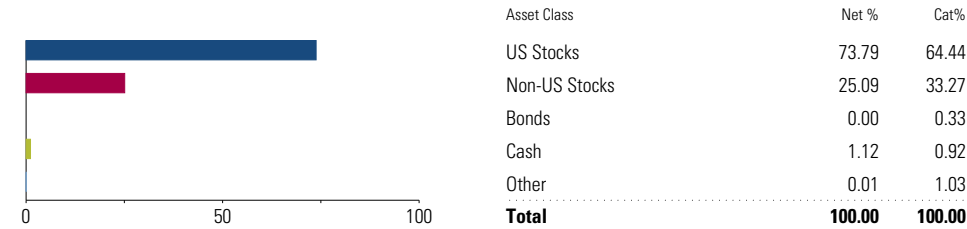
Morningstar Style Box™



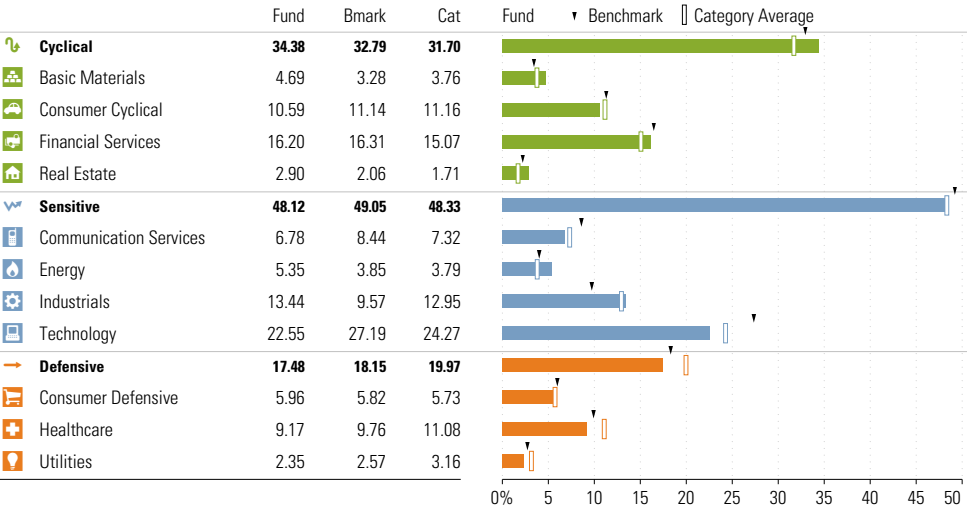
Style Breakdown



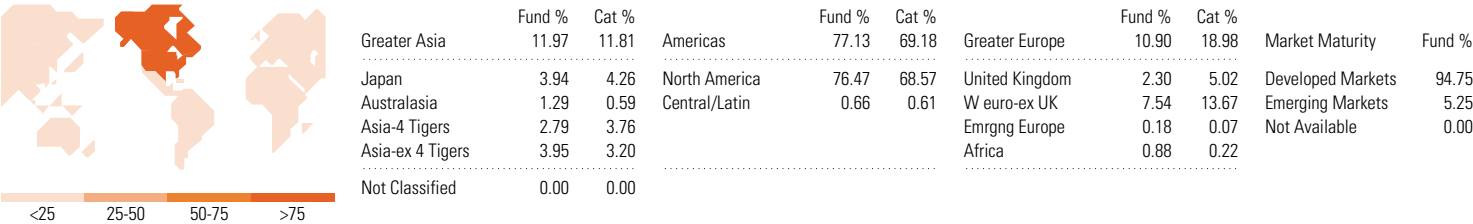
Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



World Regions % Equity 12-31-2024



Top 7 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ DFA US Core Equity 2 I	54.98	54.98	—	—
⊖ DFA US Core Equity 1 I	18.34	73.32	—	—
⊖ DFA International Core Equity I	17.07	90.39	—	—
⊖ DFA Emerging Markets Core Equity I	7.51	97.90	—	—
⊕ DFA Real Estate Securities I	1.60	99.50	—	—
⊕ DFA International Real Estate Sec I	0.50	100.00	—	—
⊖ Usd	0.00	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✱ New to Portfolio

DFA US Core Equity 1 I DFEOX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012
John Hertzler 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 12.85 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 79.45% lower than the Large Blend category average.

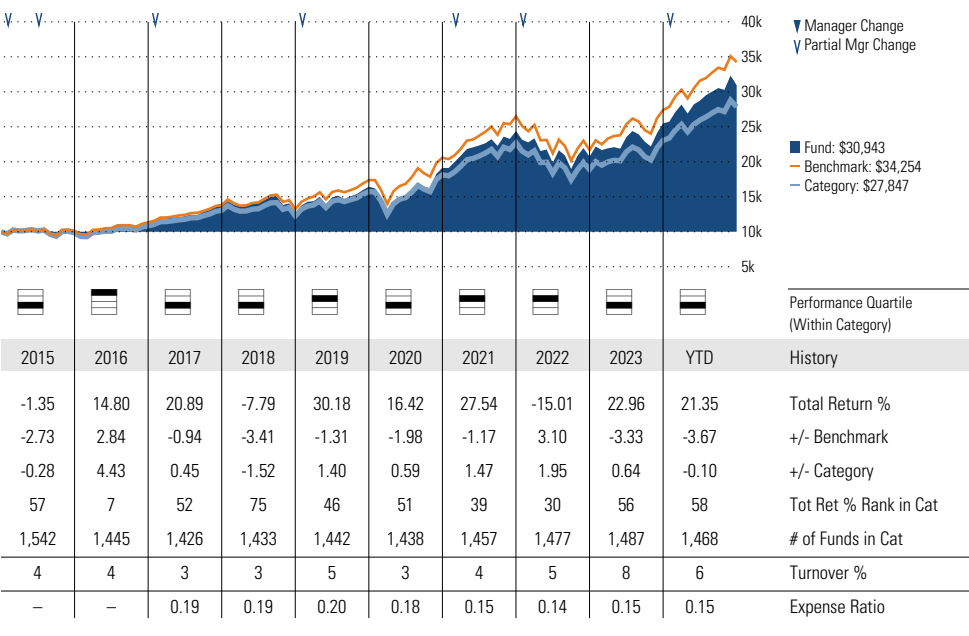
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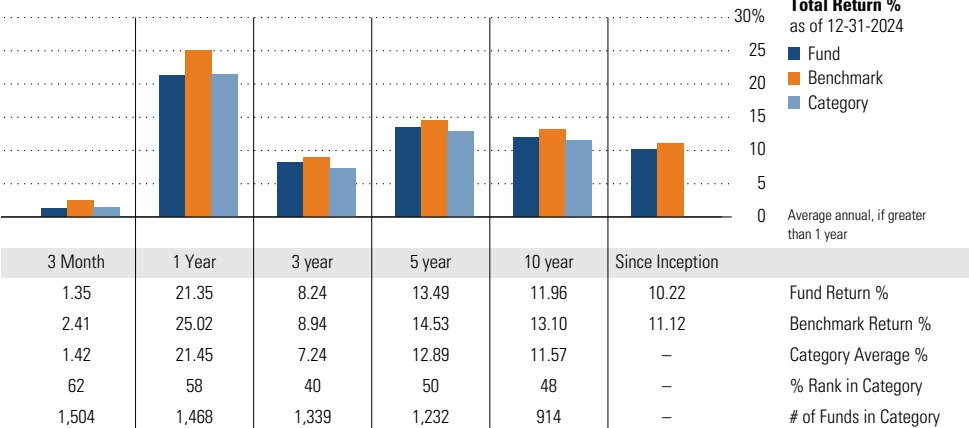
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022

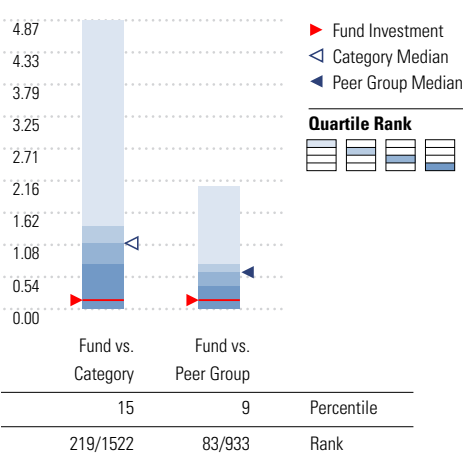
Growth of \$10,000



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.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.64	-	-1.12
Beta	1.00	-	0.95
R-Squared	96.44	-	94.60
Standard Deviation	17.80	17.40	16.91
Sharpe Ratio	0.30	0.34	0.25
Tracking Error	3.36	-	3.56
Information Ratio	-0.21	-	-1.26
Up Capture Ratio	98.24	-	92.39
Down Capture Ratio	100.58	-	96.94

Portfolio Metrics

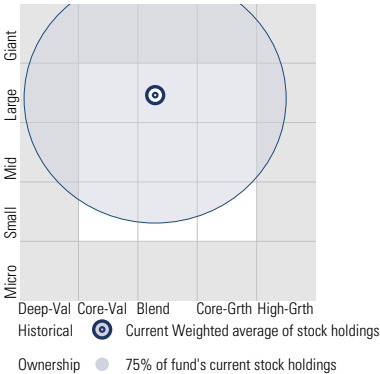
	Fund	Bmark	Cat
Price/Earnings Ratio	23.98	27.14	27.37
Price/Book Ratio	3.83	4.77	4.95
Geom Avg Mkt Cap \$B	130.16	362.17	383.78
ROE	30.29	33.88	32.35

DFA US Core Equity 1 I DFEOX

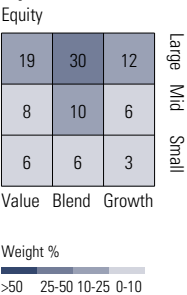
Morningstar Category Large Blend
Morningstar Index S&P 500 TR USD

Style Analysis as of 12-31-2024

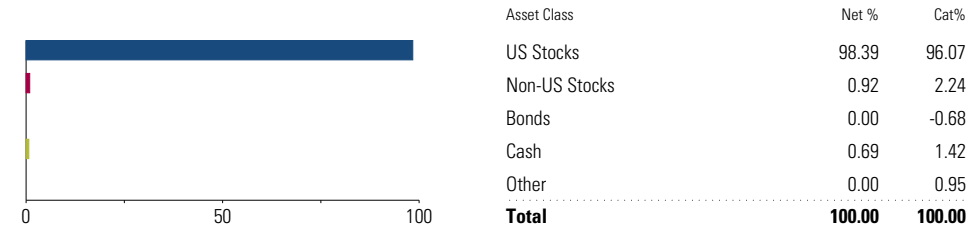
Morningstar Style Box™



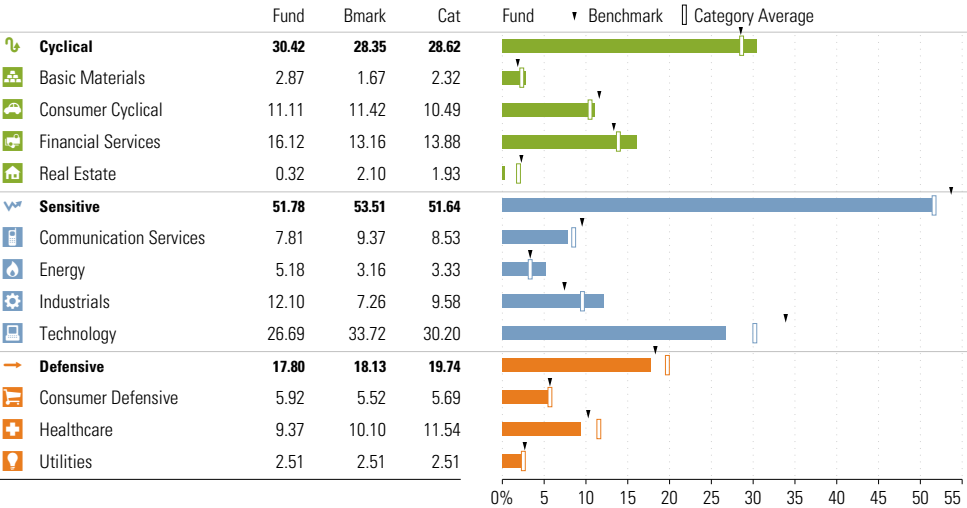
Style Breakdown



Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
NVIDIA Corp	5.51	5.51	171.24	Technology
⊕ Apple Inc	4.95	10.45	30.58	Technology
⊖ Microsoft Corp	4.15	14.60	12.91	Technology
⊖ Amazon.com Inc	2.51	17.11	44.39	Consumer Cyclical
Meta Platforms Inc Class A	1.87	18.99	—	Communication Svc
JPMorgan Chase & Co	1.46	20.44	43.63	Financial Services
⊖ Alphabet Inc Class A	1.29	21.74	35.94	Communication Svc
Exxon Mobil Corp	1.28	23.01	11.43	Energy
Berkshire Hathaway Inc Class B	1.22	24.24	27.09	Financial Services
⊖ Alphabet Inc Class C	1.14	25.38	35.56	Communication Svc
Eli Lilly and Co	1.01	26.38	33.33	Healthcare
UnitedHealth Group Inc	0.81	27.19	-2.36	Healthcare
Broadcom Inc	0.78	27.98	—	Technology
Visa Inc Class A	0.76	28.74	—	Financial Services
Future on E-mini S&P 500 Futures	0.76	29.50	—	—

Total Holdings 2433

⊕ 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

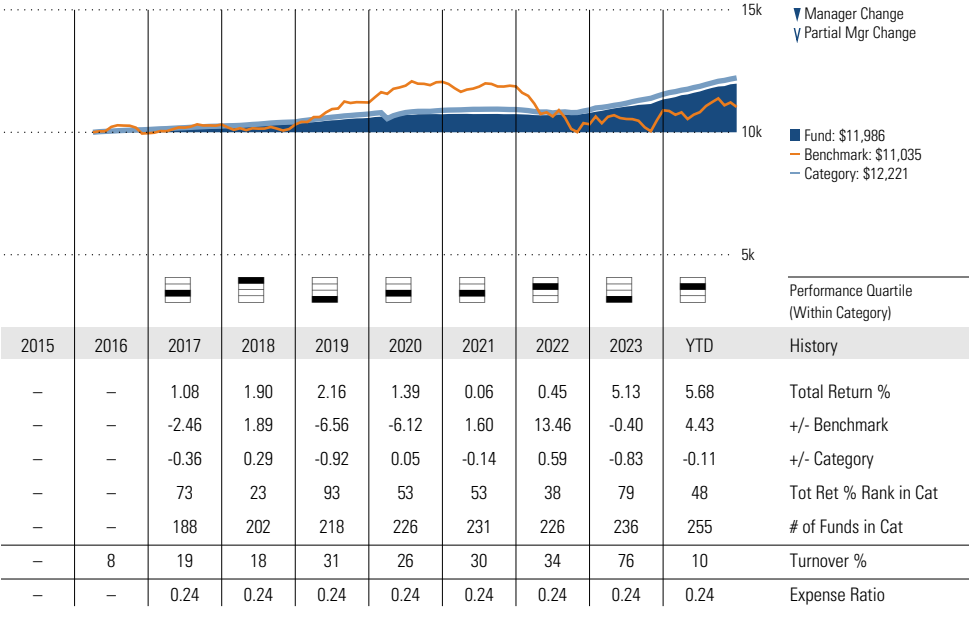
Quantitative Screens

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

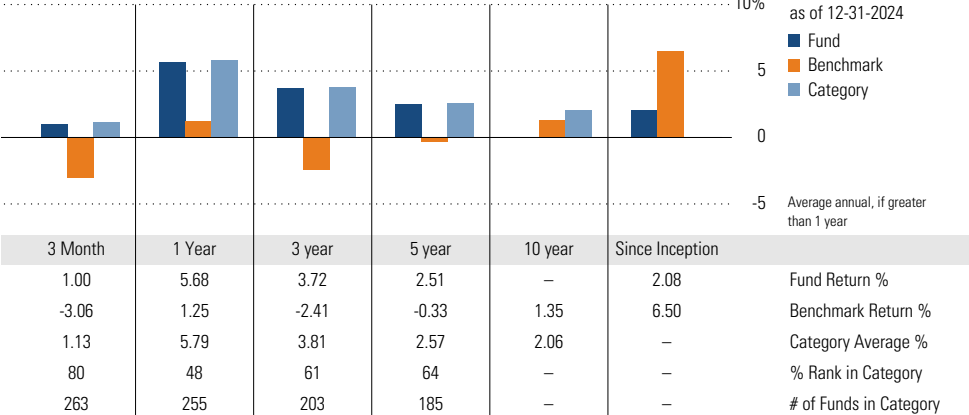
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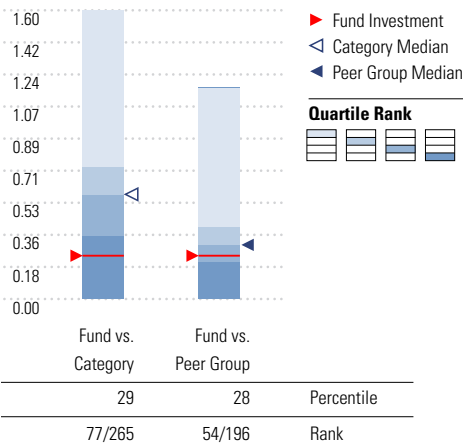
Growth of \$10,000



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

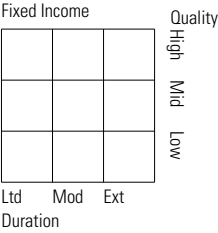
Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

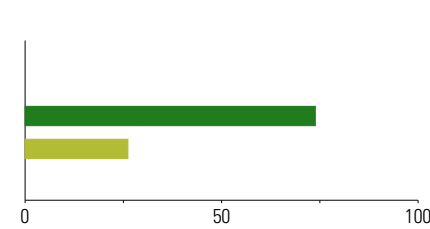
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2024

Style Breakdown



Asset Allocation as of 12-31-2024

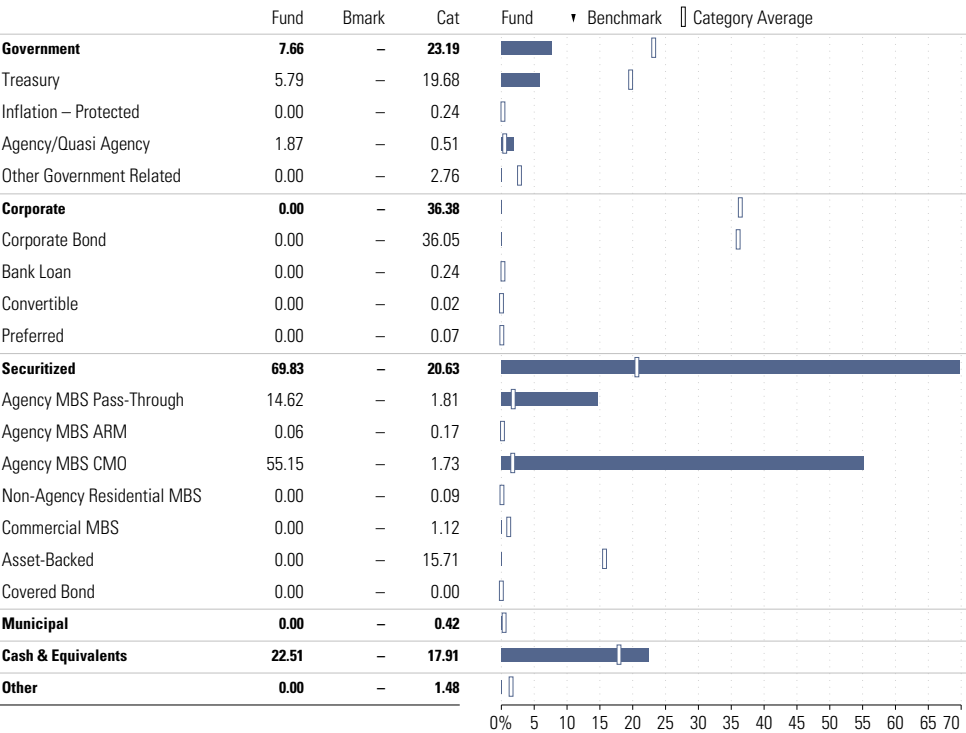


Asset Class	Net %	Cat%
US Stocks	0.00	3.84
Non-US Stocks	0.00	0.05
Bonds	73.84	66.94
Cash	26.16	28.81
Other	0.00	0.36
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	34.94
AA	0.00	74.59	17.54
A	0.00	10.82	16.20
BBB	0.00	8.32	17.88
BB	0.00	0.28	2.21
B	0.00	0.00	1.00
Below B	0.00	0.00	0.34
Not Rated	0.00	2.46	9.90

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

Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

Scott Hixon since 11-2010
Scott Wolle since 11-2010
Chris Devine since 11-2010
John Burrello since 12-2024

Quantitative Screens

✔ **Performance:** The fund has finished in the Commodities Broad Basket 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 14.1 years.

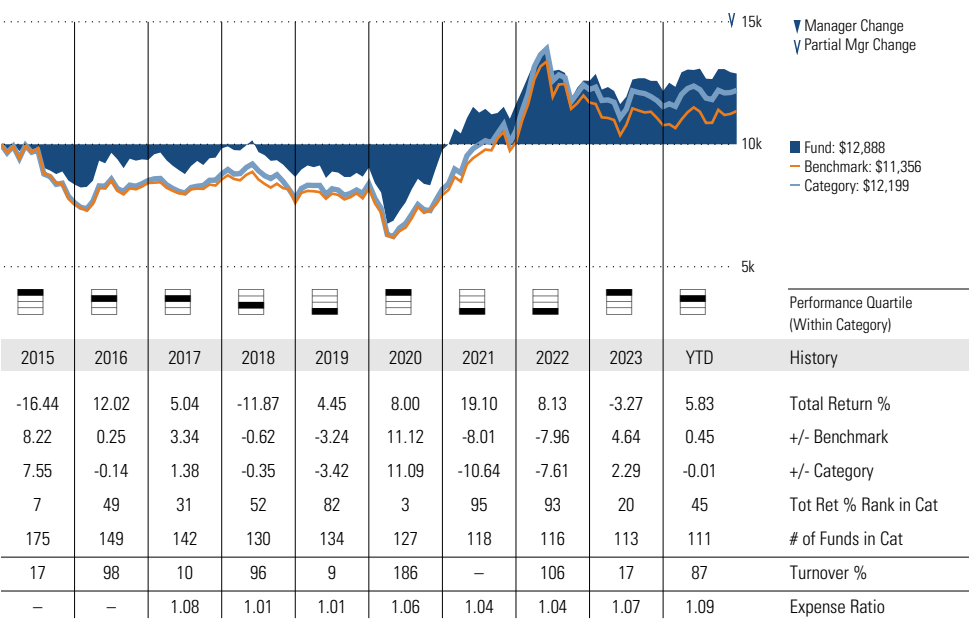
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.14 is 12.87% higher than the Commodities Broad Basket category average.

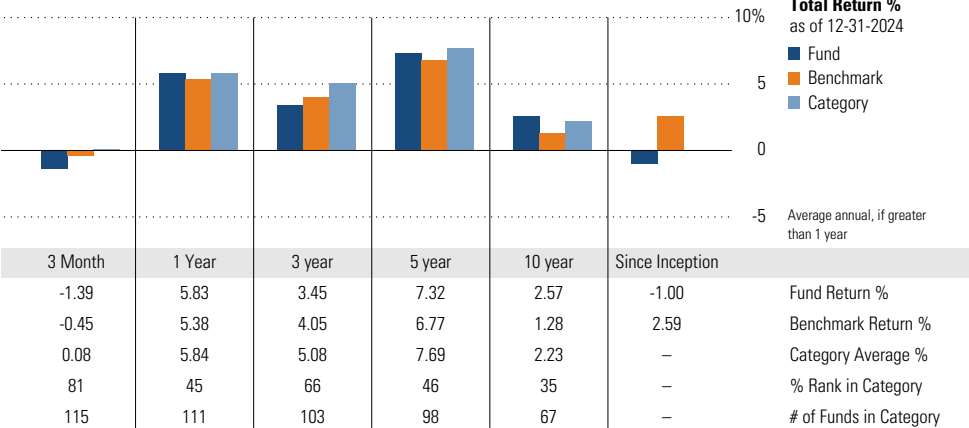
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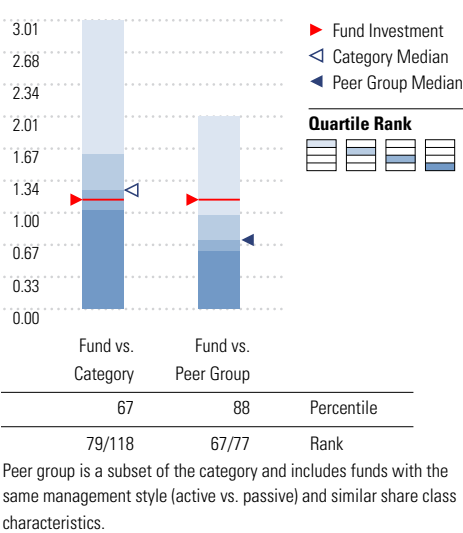
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.52	—	0.68
Beta	0.70	—	0.94
R-Squared	80.88	—	87.54
Standard Deviation	11.28	14.53	14.58
Sharpe Ratio	-0.01	0.06	0.08
Tracking Error	6.60	—	4.77
Information Ratio	-0.09	—	-0.10
Up Capture Ratio	65.85	—	90.10
Down Capture Ratio	62.01	—	85.87

Portfolio Metrics

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

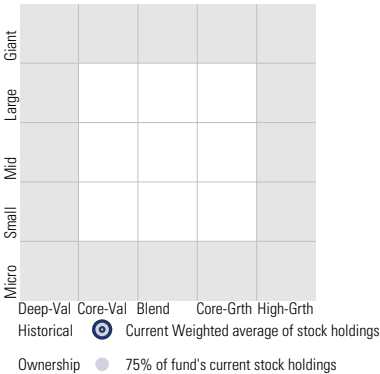
Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category
Commodities Broad Basket

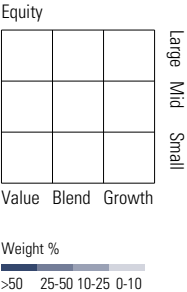
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 12-31-2024

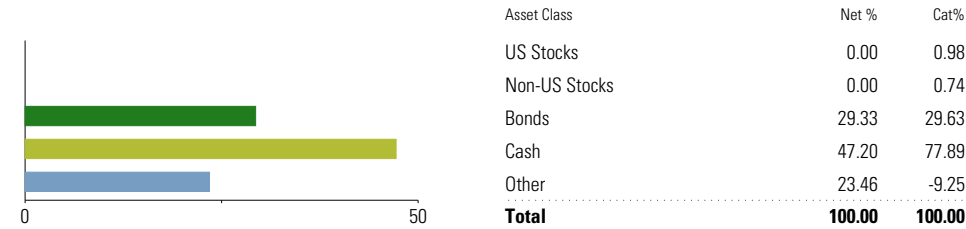
Morningstar Style Box™



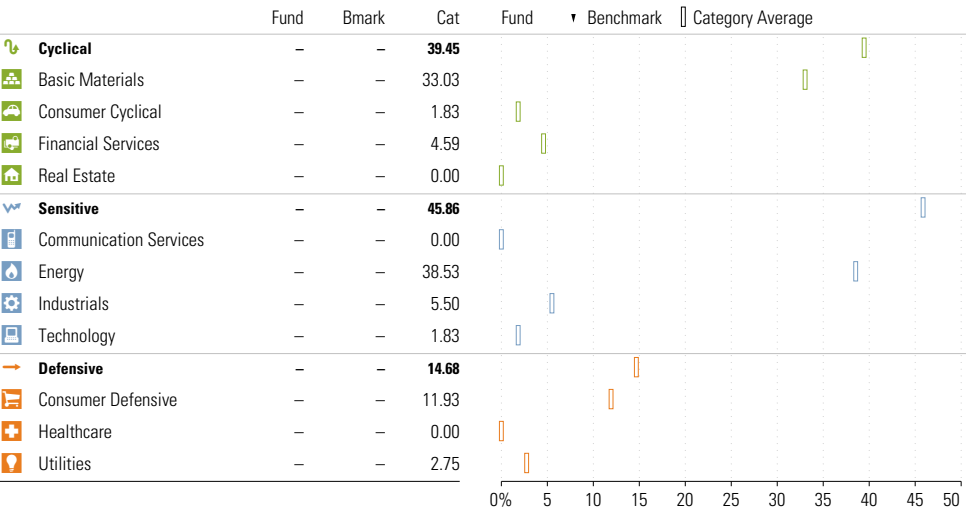
Style Breakdown



Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 11 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Invesco Shrt-Trm Inv Treasury Instl	27.72	27.72	-	-
⊕ Invesco Cayman Commodity Fund Iii Hf Hedge	23.46	51.19	-	-
⊖ Invesco Shrt-Trm Inv Gov&Agcy Instl	15.00	66.19	-	-
United States Treasury Notes 4.49725%	6.97	73.15	-	-
Bank of Montreal 0.1%	6.80	79.96	-	-
United States Treasury Notes 4.59225%	6.71	86.67	-	-
United States Treasury Notes 4.52925%	6.63	93.29	-	-
Barclays Bank plc 0.1%	3.17	96.46	-	-
Royal Bk Cda Medium Term Sr Bk Nts 144A 0.1%	2.23	98.69	-	-
Societe Generale S.A. 0.1%	2.11	100.81	-	-
⊖ Usd Currency Cash	0.81	101.61	-	-

Total Holdings 11

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Lincoln Stable Value Account -LNGPA

Morningstar Category
Stable Value

Morningstar Index
USTREAS T-Bill Cnst Mat Rate 3 Yr

Portfolio Manager(s)

Quantitative Screens

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

✔ *Management:* The fund's management has been in place for 41.7 years.

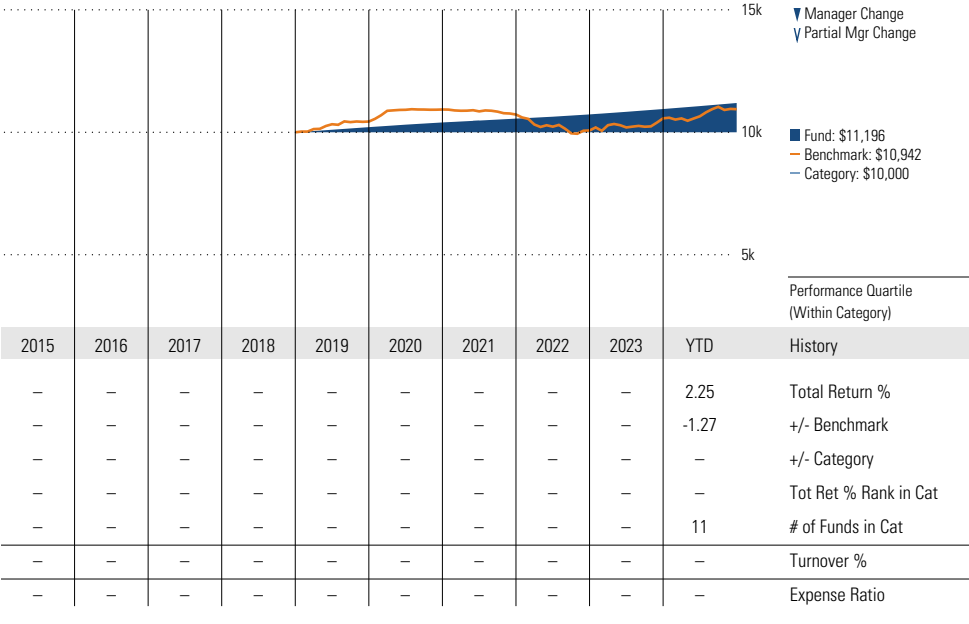
Style Consistency is not calculated for Fixed Income funds.

The Expense screen is not applicable for funds without data.

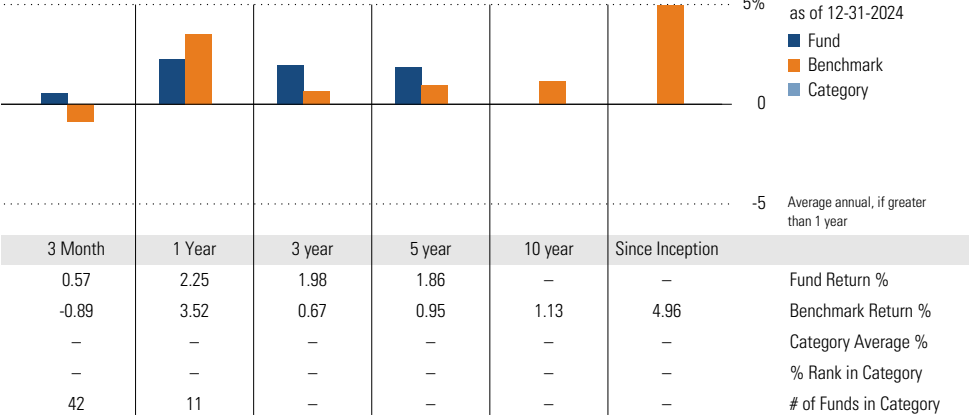
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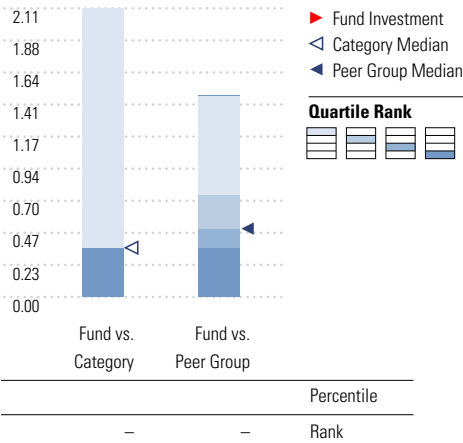
Growth of \$10,000



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	1.95	-	2.32
Beta	0.01	-	0.01
R-Squared	18.18	-	11.40
Standard Deviation	0.08	3.71	0.17
Sharpe Ratio	-5.09	-0.98	-4.23
Tracking Error	3.67	-	3.66
Information Ratio	0.35	-	0.46
Up Capture Ratio	20.11	-	24.09
Down Capture Ratio	-16.43	-	-19.34

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	-	-	4.80
Avg Eff Maturity	-	-	9.02



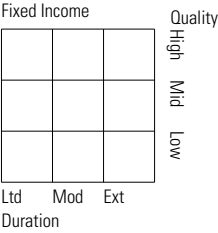
Lincoln Stable Value Account -LNGPA

Morningstar Category
Stable Value

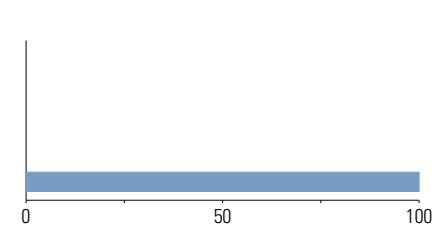
Morningstar Index
USTREAS T-Bill Cnst Mat Rate 3 Yr

Style Analysis as of 12-31-2024

Style Breakdown



Asset Allocation as of 12-31-2024



Asset Class	Net %	Cat%
US Stocks	0.00	0.57
Non-US Stocks	0.00	0.00
Bonds	0.00	23.53
Cash	0.00	61.57
Other	100.00	14.33
Total	100.00	100.00

Sector Weighting as of 12-31-2024

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	—	—	45.20
AA	—	—	11.42
A	—	—	32.80
BBB	—	—	10.52
BB	—	—	0.03
B	—	—	0.00
Below B	—	—	0.02
Not Rated	—	—	0.00

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	—	—	4.22			
Treasury	—	—	2.44			
Inflation — Protected	—	—	1.41			
Agency/Quasi Agency	—	—	0.37			
Other Government Related	—	—	0.00			
Corporate	—	—	6.05			
Corporate Bond	—	—	6.04			
Bank Loan	—	—	0.01			
Convertible	—	—	0.00			
Preferred	—	—	0.00			
Securitized	—	—	7.36			
Agency MBS Pass-Through	—	—	3.71			
Agency MBS ARM	—	—	0.04			
Agency MBS CMO	—	—	0.36			
Non-Agency Residential MBS	—	—	0.45			
Commercial MBS	—	—	0.57			
Asset-Backed	—	—	2.23			
Covered Bond	—	—	0.00			
Municipal	—	—	0.00			
Cash & Equivalents	—	—	82.35			
Other	—	—	0.00			

Top 0 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
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Total Holdings 0

⊕ Increase ⊖ Decrease ✱ New to Portfolio



Lord Abbett Total Return R6

LTRHX

Morningstar Category
Intermediate Core-Plus Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Robert Lee since 08-2000
Andrew O'Brien since 10-2007
Kewjin Yuoh since 04-2012
Steven Rocco since 04-2016
Leah Traub since 04-2021
Harris Trifon since 04-2021
Adam Castle since 04-2021
Karen Gunnerson since 08-2024

Quantitative Screens

- Performance:** The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 9 of the 9 years it's been in existence.
- Management:** The fund's management has been in place for 24.35 years.
- Style Consistency is not calculated for Fixed Income funds.
- Net Expense:** The fund's expense ratio of 0.35 is 53.33% lower than the Intermediate Core-Plus Bond category average.

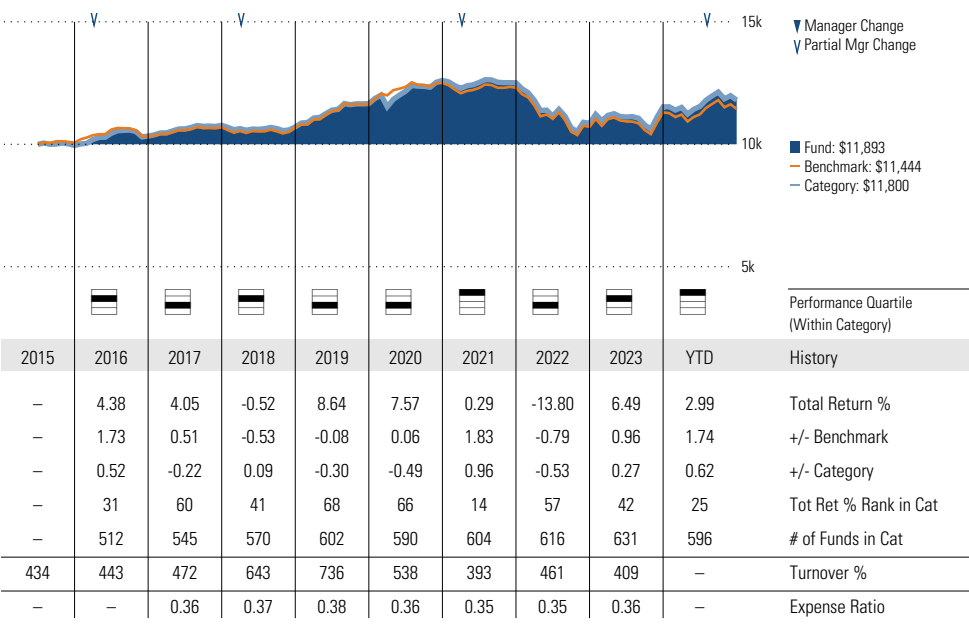
Morningstar Investment Management LLC Analysis

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.

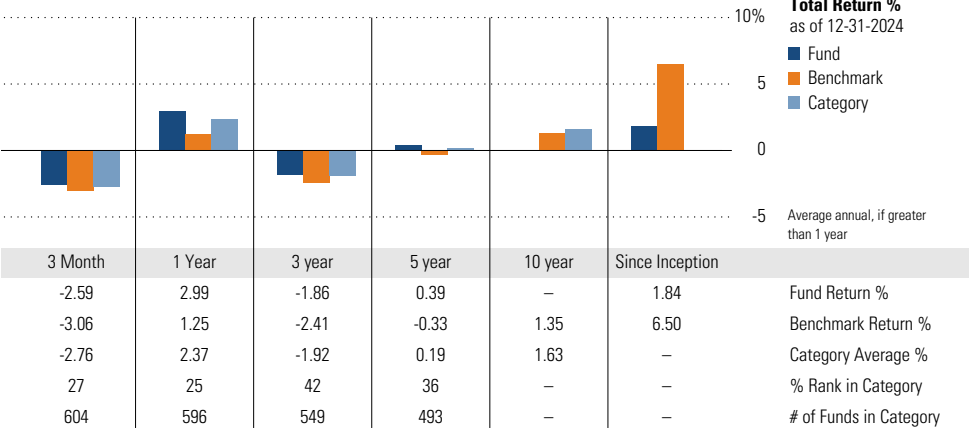
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2024

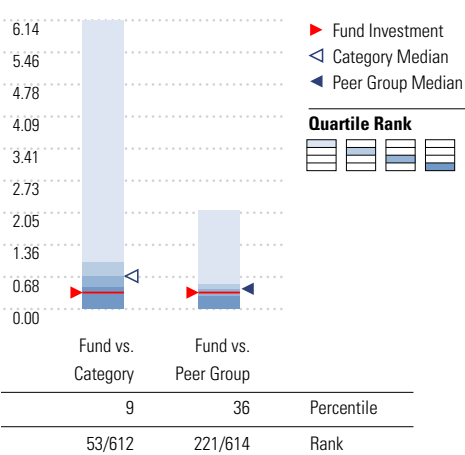
Growth of \$10,000



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	0.50	–	0.21
Beta	0.97	–	1.00
R-Squared	98.40	–	96.06
Standard Deviation	7.69	7.83	7.99
Sharpe Ratio	-0.77	-0.82	-0.78
Tracking Error	0.99	–	1.53
Information Ratio	0.56	–	0.12
Up Capture Ratio	97.67	–	99.71
Down Capture Ratio	93.73	–	98.26

Portfolio Metrics

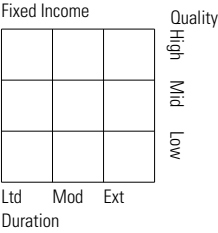
	Fund	Bmark	Cat
Avg Eff Duration	–	4.43	6.09
Avg Eff Maturity	6.40	–	8.89

Lord Abbett Total Return R6 LTRHX

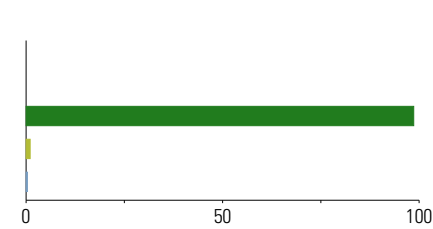
Morningstar Category Morningstar Index
Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2024

Style Breakdown



Asset Allocation as of 12-31-2024

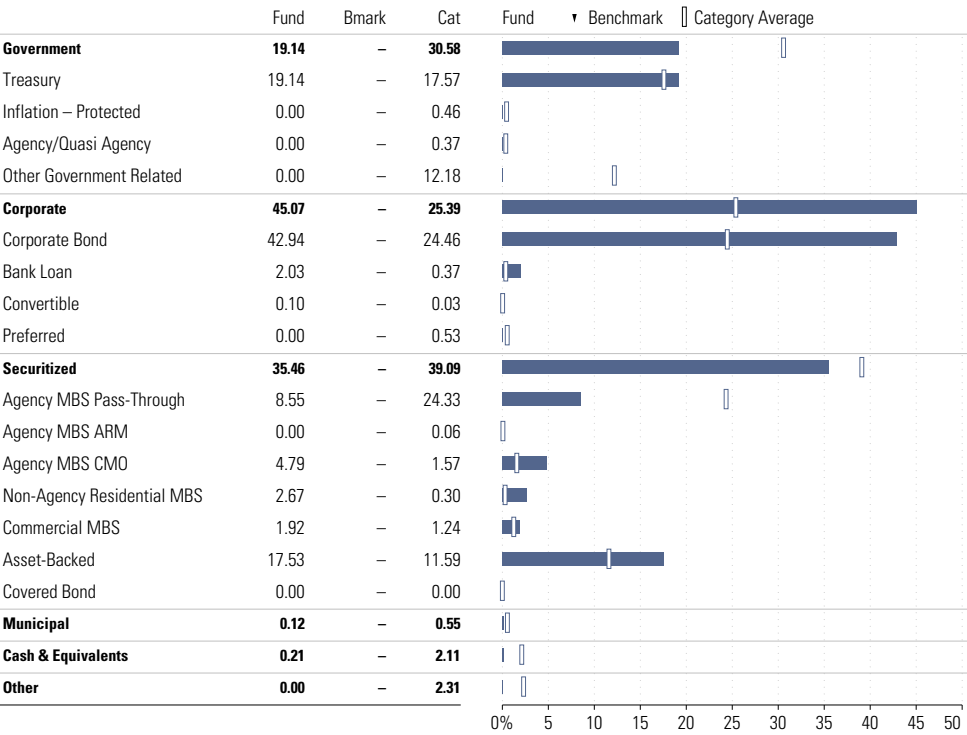


Asset Class	Net %	Cat%
US Stocks	0.00	0.10
Non-US Stocks	0.00	0.00
Bonds	98.63	105.23
Cash	1.03	-6.07
Other	0.33	0.75
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	13.61	3.53	35.91
AA	42.24	74.59	26.52
A	11.66	10.82	11.02
BBB	21.96	8.32	16.84
BB	5.31	0.28	4.87
B	3.44	0.00	1.73
Below B	0.70	0.00	1.11
Not Rated	1.07	2.46	2.00

Sector Weighting as of 12-31-2024



Top 10 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 3.5%	09-2029	2.81	2.81	—
United States Treasury Bonds 4.25%	02-2054	2.75	5.56	—
United States Treasury Notes 4.63%	06-2026	2.06	7.62	—
⊕ United States Treasury Bonds 4.63%	05-2044	2.05	9.67	—
United States Treasury Bonds 3.88%	02-2043	1.70	11.37	—
⊖ United States Treasury Notes 4.88%	04-2026	1.48	12.85	—
United States Treasury Bonds 4.5%	02-2044	1.30	14.15	—
Capital One Multi Asset Execution Trust 2.8%	03-2027	0.93	15.08	—
United States Treasury Bonds 2.38%	02-2042	0.92	16.00	—
⊕ J P Morgan Securities Inc	12-2024	0.82	16.82	—

Total Holdings 538

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

Morningstar 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 10.27 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.

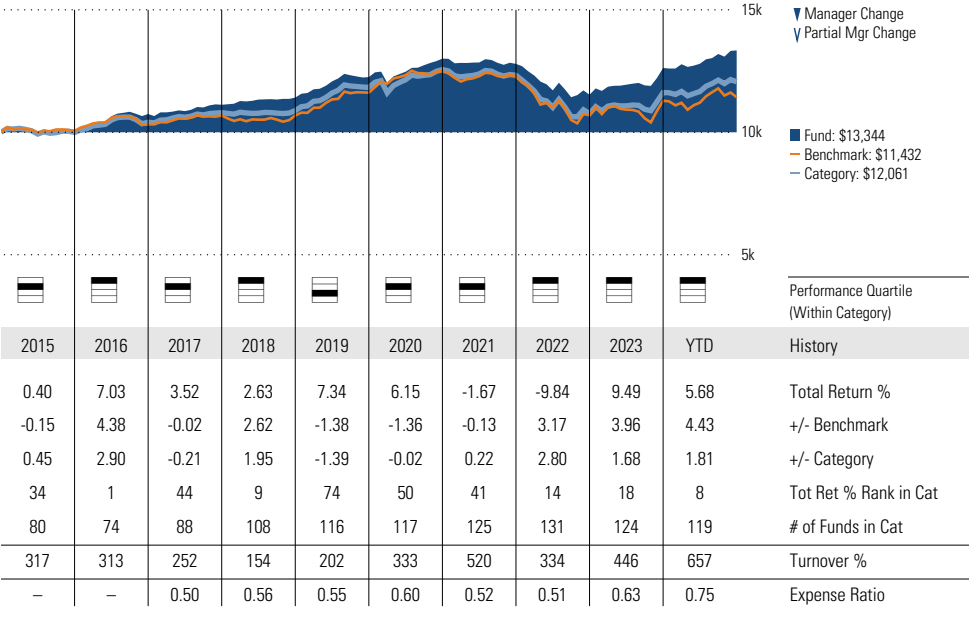
Morningstar Investment Management LLC Analysis

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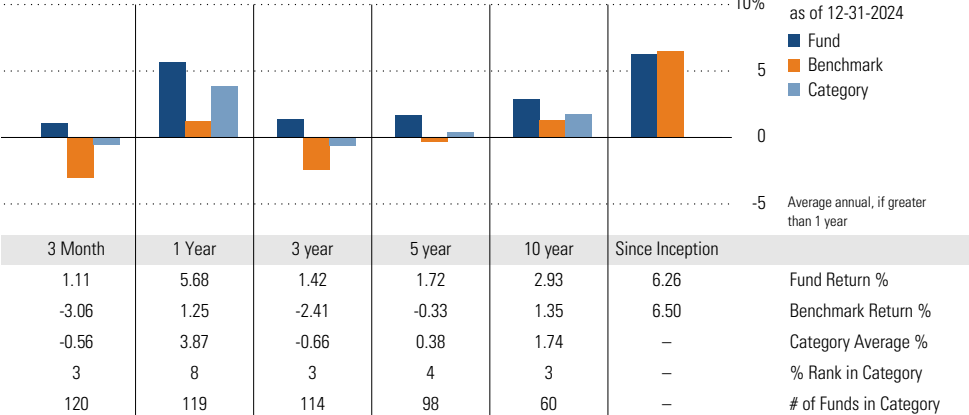
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2024

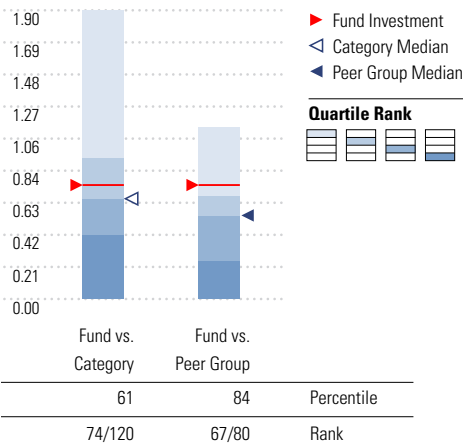
Growth of \$10,000



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	2.77	-	1.10
Beta	0.58	-	0.79
R-Squared	76.44	-	85.39
Standard Deviation	5.15	7.83	6.69
Sharpe Ratio	-0.54	-0.82	-0.75
Tracking Error	4.16	-	3.19
Information Ratio	0.92	-	0.51
Up Capture Ratio	66.78	-	82.07
Down Capture Ratio	43.20	-	72.99

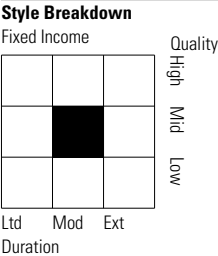
Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.39	4.43	6.41
Avg Eff Maturity	7.06	-	8.65

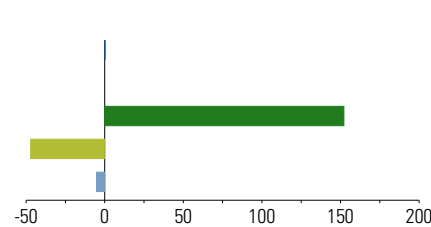
PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category: Global Bond-USD Hedged
Morningstar Index: Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2024

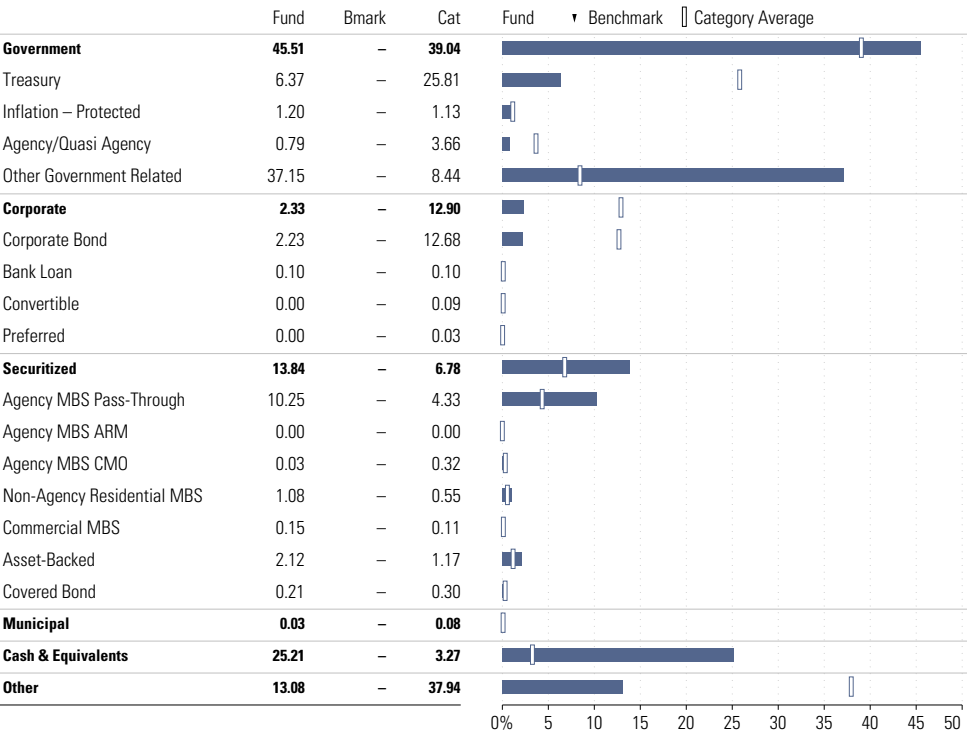


Asset Allocation as of 12-31-2024



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	43.16	3.53	28.31
AA	9.68	74.59	16.63
A	21.40	10.82	24.97
BBB	21.93	8.32	21.42
BB	2.07	0.28	2.29
B	0.27	0.00	0.52
Below B	1.49	0.00	0.29
Not Rated	0.00	2.46	5.58

Sector Weighting as of 12-31-2024



Top 10 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Federal National Mortgage Association 6%	11-2054	15.15	15.15	—
⊖ 3 Month SOFR Future Mar 25	06-2025	14.57	29.71	—
⊕ IRS CNY 2.25000 09/18/24-5Y LCH Receive	09-2029	14.19	43.90	—
⊕ IRS CNY 2.25000 09/18/24-5Y LCH Pay	09-2029	13.89	57.78	—
⊕ IRS EUR 2.50000 03/19/25-10Y LCH Receive	03-2035	13.56	71.35	—
⊕ IRS EUR 2.50000 03/19/25-10Y LCH Pay	03-2035	13.36	84.70	—
⊕ IRS EUR 2.50000 03/19/25-5Y LCH Receive	03-2030	13.03	97.73	—
⊕ IRS EUR 2.50000 03/19/25-5Y LCH Pay	03-2030	12.80	110.53	—
✱ Offset: Unsettled Trades	—	12.29	122.83	—
⊕ CDX IG43 5Y ICE	12-2029	10.87	133.70	—

Total Holdings 1602

⊕ Increase ⊖ Decrease ✱ New to Portfolio

State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Management Team since 07-1999

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 25.52 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 0.04 is 95.06% lower than the Large Growth category average.

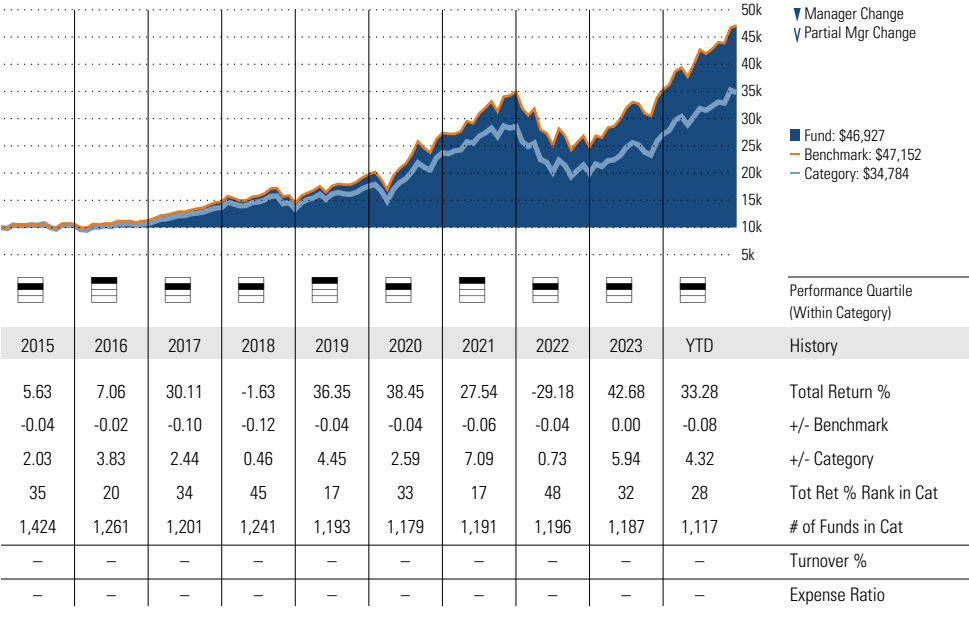
Morningstar Investment Management LLC Analysis

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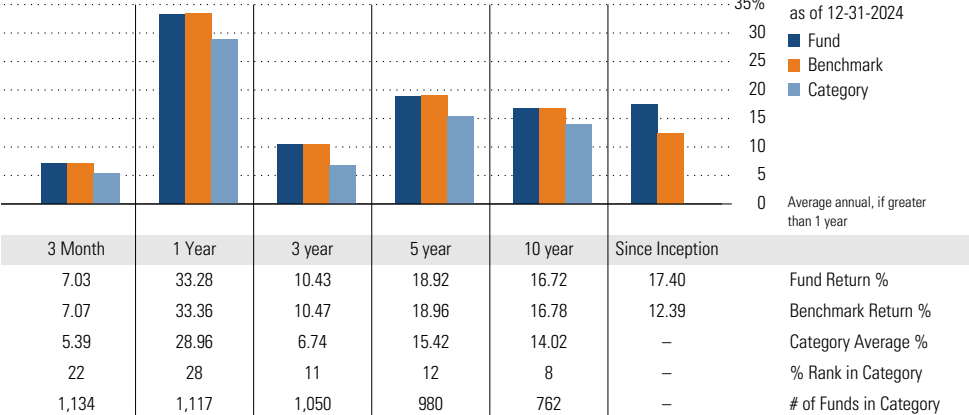
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022

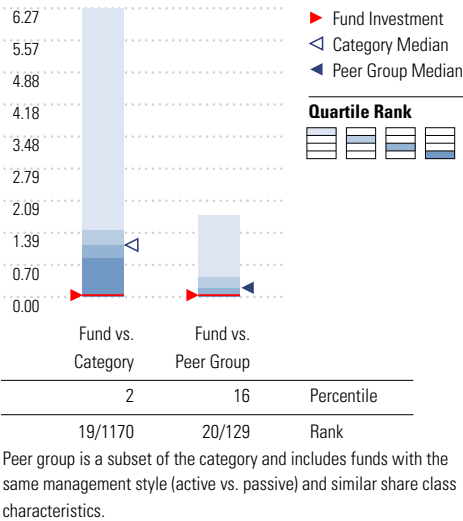
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-2.13
Beta	1.00	-	1.00
R-Squared	100.00	-	96.35
Standard Deviation	20.62	20.62	21.10
Sharpe Ratio	0.39	0.39	0.28
Tracking Error	0.05	-	3.76
Information Ratio	-0.99	-	-0.69
Up Capture Ratio	99.92	-	96.82
Down Capture Ratio	100.05	-	104.20

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	37.04	37.05	35.56
Price/Book Ratio	12.30	12.32	9.42
Geom Avg Mkt Cap \$B	747.37	747.44	586.06
ROE	43.78	43.76	40.58

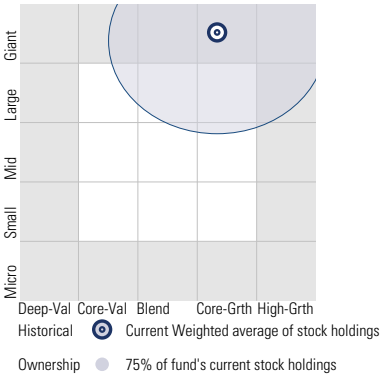
State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category
Large Growth

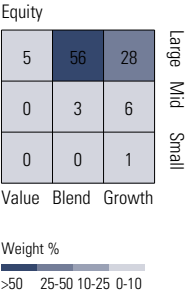
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2024

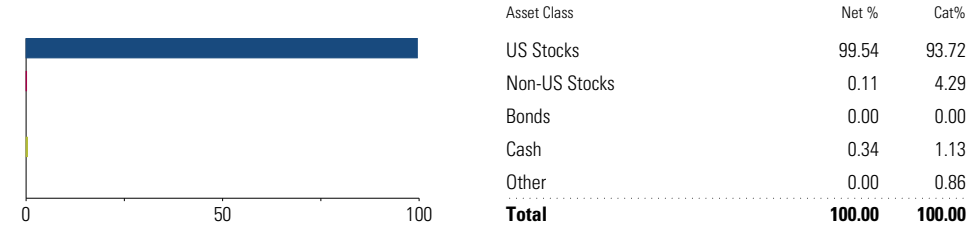
Morningstar Style Box™



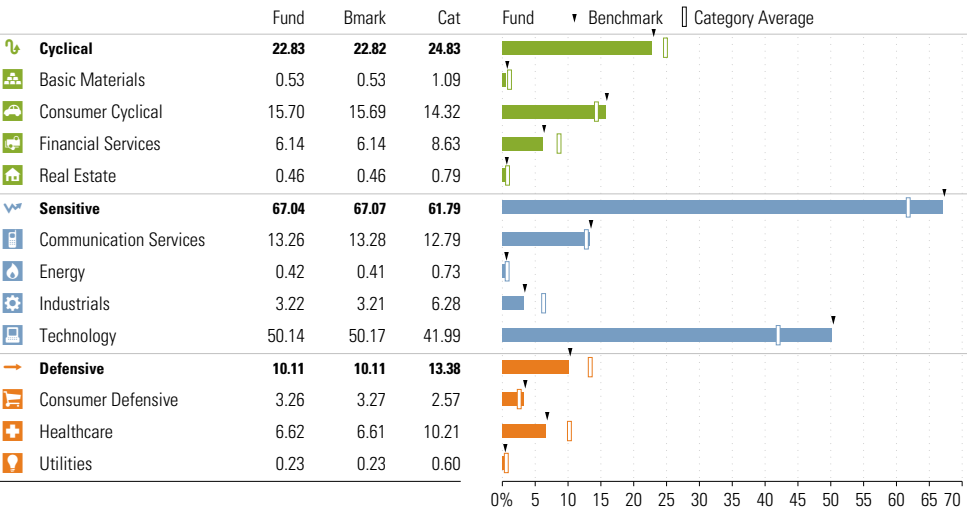
Style Breakdown



Asset Allocation as of 12-31-2024



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	12.10	12.10	30.58	Technology
⊕ NVIDIA Corp	10.61	22.71	171.24	Technology
⊕ Microsoft Corp	10.58	33.29	12.91	Technology
⊕ Amazon.com Inc	6.95	40.24	44.39	Consumer Cyclical
⊕ Meta Platforms Inc Class A	4.33	44.57	—	Communication Svc
⊕ Tesla Inc	3.79	48.36	—	Consumer Cyclical
⊕ Alphabet Inc Class A	3.75	52.11	35.94	Communication Svc
⊕ Broadcom Inc	3.56	55.67	—	Technology
⊕ Alphabet Inc Class C	3.12	58.79	35.56	Communication Svc
⊕ Eli Lilly and Co	2.09	60.87	33.33	Healthcare
⊕ Visa Inc Class A	1.68	62.55	—	Financial Services
⊕ Mastercard Inc Class A	1.45	64.01	24.08	Financial Services
⊕ Costco Wholesale Corp	1.37	65.38	39.49	Consumer Defensive
⊕ Netflix Inc	1.29	66.66	83.07	Communication Svc
⊕ The Home Depot Inc	1.04	67.70	14.84	Consumer Cyclical

Total Holdings 400

⊕ Increase ⊖ Decrease ✱ New to Portfolio

State St Russell Lg Cp Val® Indx NL CI C

Morningstar Category
Large Value
Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Management Team since 02-1999

Quantitative Screens

- Performance:** The fund has finished in the Large Value category's top three quartiles in 9 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 25.86 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 0.04 is 94.94% lower than the Large Value category average.

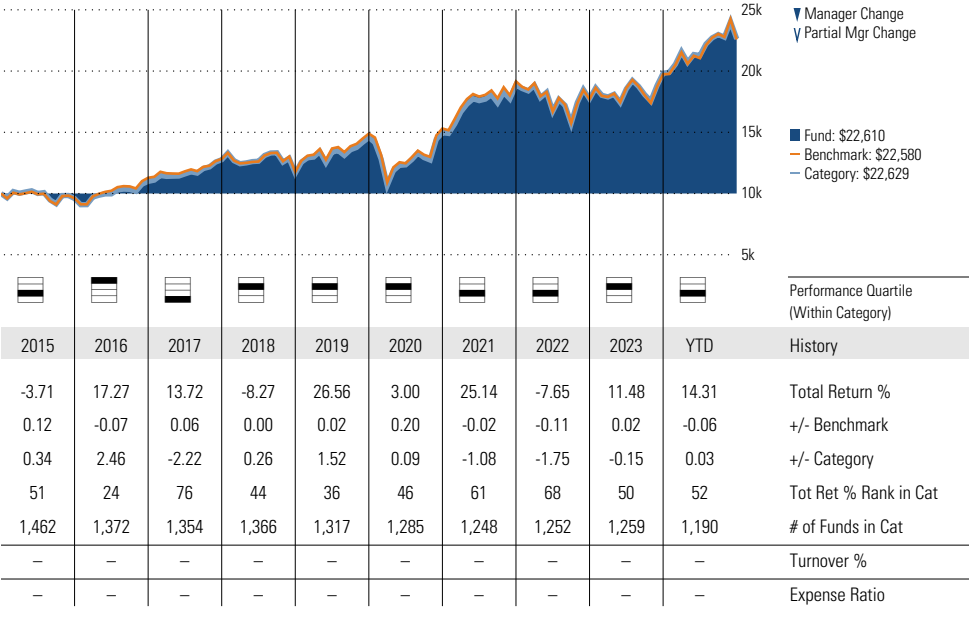
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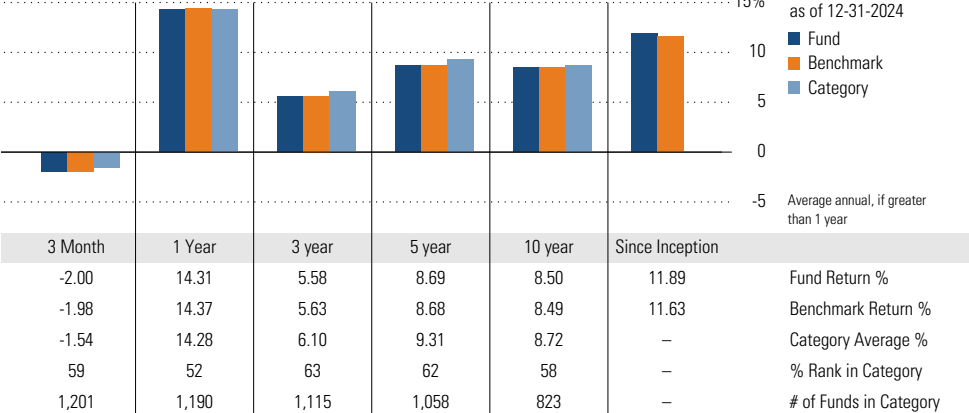
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022

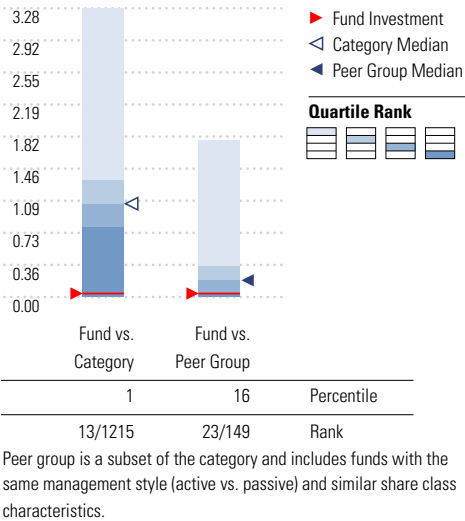
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.05	-	0.95
Beta	1.00	-	0.95
R-Squared	100.00	-	95.67
Standard Deviation	16.89	16.89	16.40
Sharpe Ratio	0.16	0.16	0.20
Tracking Error	0.04	-	3.24
Information Ratio	-1.39	-	-0.05
Up Capture Ratio	99.90	-	95.98
Down Capture Ratio	100.10	-	92.22

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.64	19.68	18.28
Price/Book Ratio	2.53	2.54	2.44
Geom Avg Mkt Cap \$B	81.89	81.59	133.34
ROE	17.06	17.10	20.31

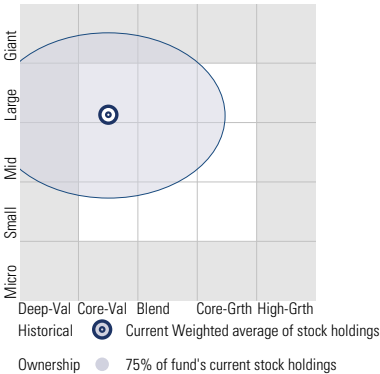
State St Russell Lg Cp Val® Indx NL CI C

Morningstar Category
Large Value

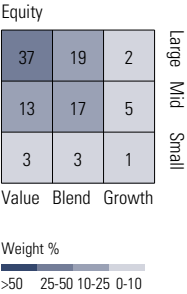
Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 12-31-2024

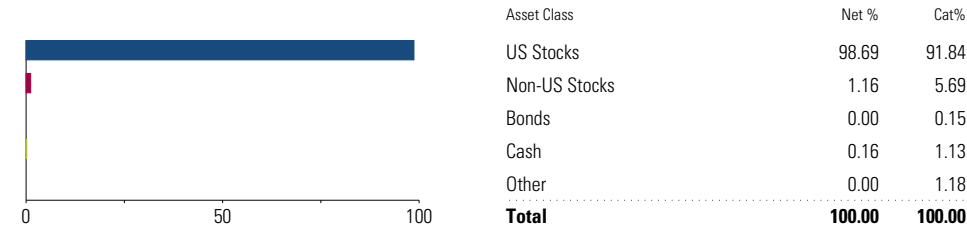
Morningstar Style Box™



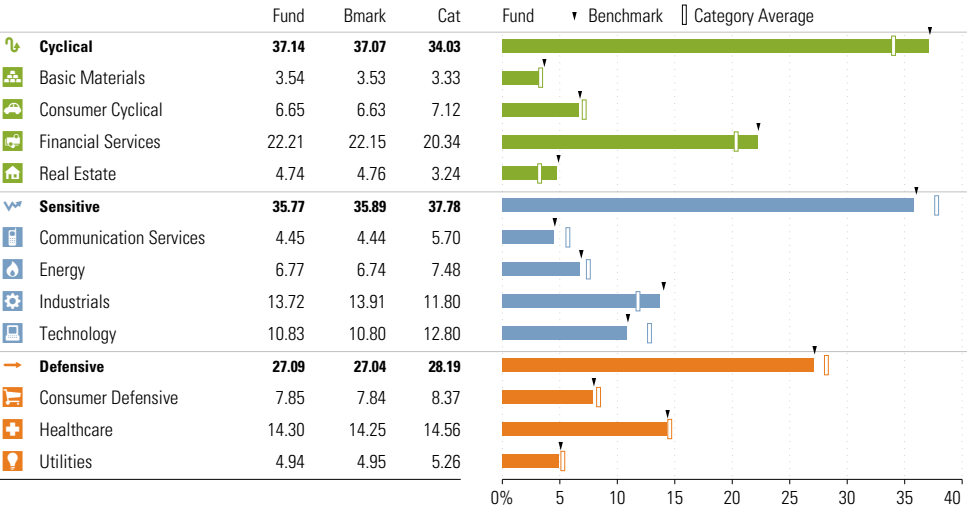
Style Breakdown



Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Berkshire Hathaway Inc Class B	3.37	3.37	27.09	Financial Services
⊖ JPMorgan Chase & Co	2.73	6.10	43.63	Financial Services
⊖ Exxon Mobil Corp	1.96	8.06	11.43	Energy
⊖ UnitedHealth Group Inc	1.76	9.82	-2.36	Healthcare
⊖ Walmart Inc	1.59	11.41	73.51	Consumer Defensive
⊖ Johnson & Johnson	1.42	12.83	-4.60	Healthcare
⊖ Procter & Gamble Co	1.25	14.08	17.11	Consumer Defensive
⊖ Bank of America Corp	1.19	15.26	33.50	Financial Services
⊖ Chevron Corp	1.01	16.28	1.47	Energy
⊖ Cisco Systems Inc	0.96	17.24	20.33	Technology
⊖ Wells Fargo & Co	0.95	18.19	45.75	Financial Services
⊖ Accenture PLC Class A	0.89	19.08	1.78	Technology
⊖ The Walt Disney Co	0.82	19.90	24.38	Communication Svc
⊖ International Business Machines Corp	0.82	20.72	38.49	Technology
⊖ Linde PLC	0.82	21.54	3.29	Basic Materials

Total Holdings 870

⊕ Increase ⊖ Decrease ✱ New to Portfolio

State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category
Small Growth
Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

- Performance:** The fund has finished in the Small Growth 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 15.33 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 0.05 is 95.24% lower than the Small Growth category average.

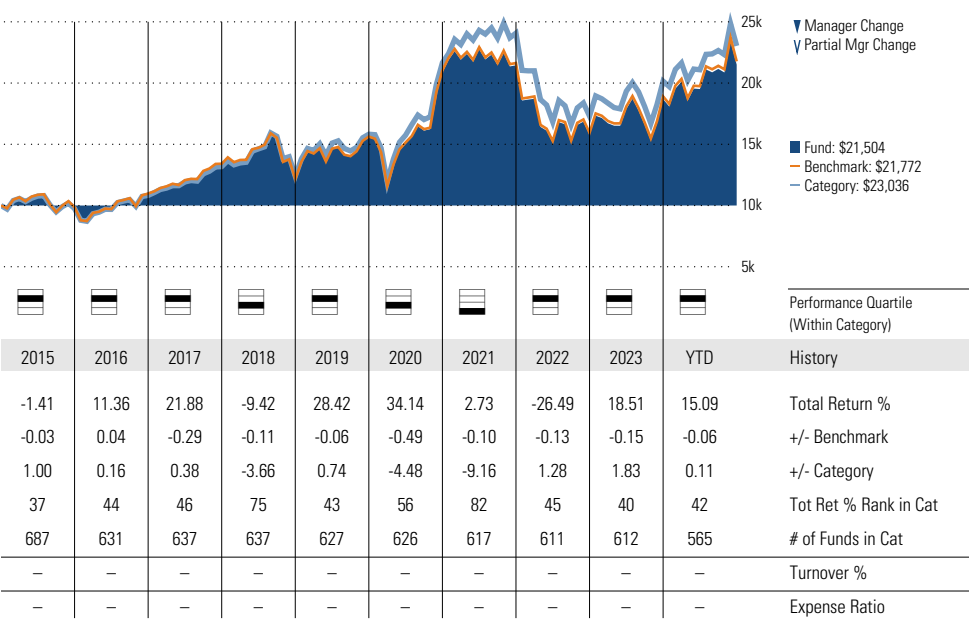
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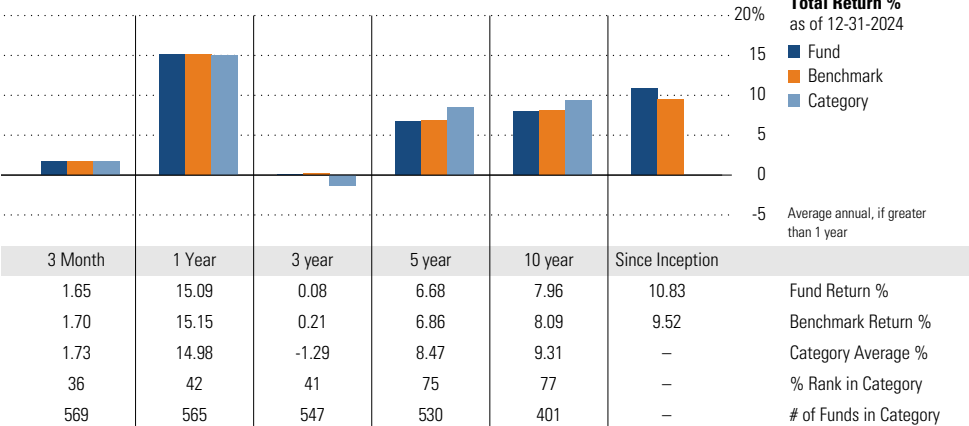
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022

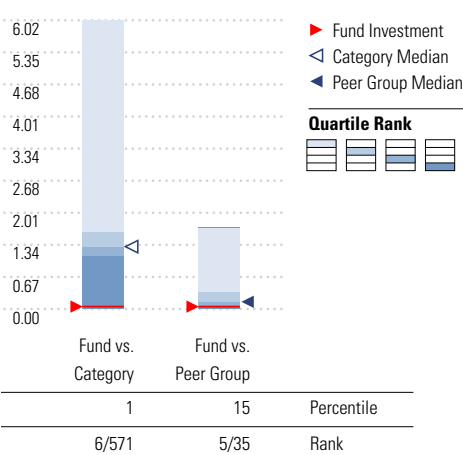
Growth of \$10,000



Trailing Performance



Net Expense



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	-0.13	-	-1.13
Beta	1.00	-	0.93
R-Squared	100.00	-	94.60
Standard Deviation	24.31	24.33	23.32
Sharpe Ratio	-0.05	-0.05	-0.10
Tracking Error	0.09	-	5.27
Information Ratio	-1.32	-	-0.28
Up Capture Ratio	99.71	-	90.26
Down Capture Ratio	100.08	-	93.95

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.15	23.14	29.25
Price/Book Ratio	4.13	4.12	3.92
Geom Avg Mkt Cap \$B	3.40	3.40	6.68
ROE	6.80	6.72	7.94

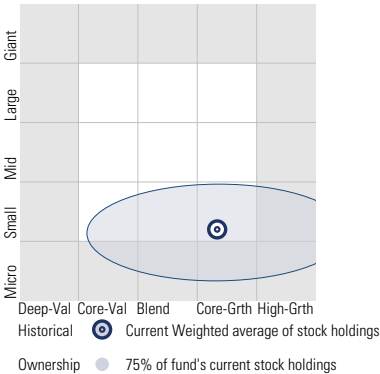
State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category
Small Growth

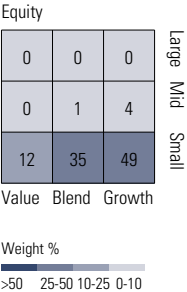
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2024

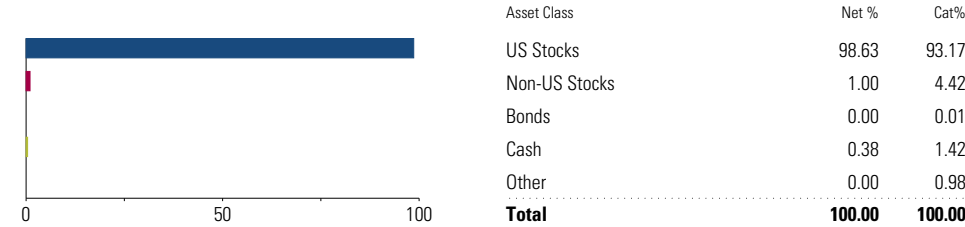
Morningstar Style Box™



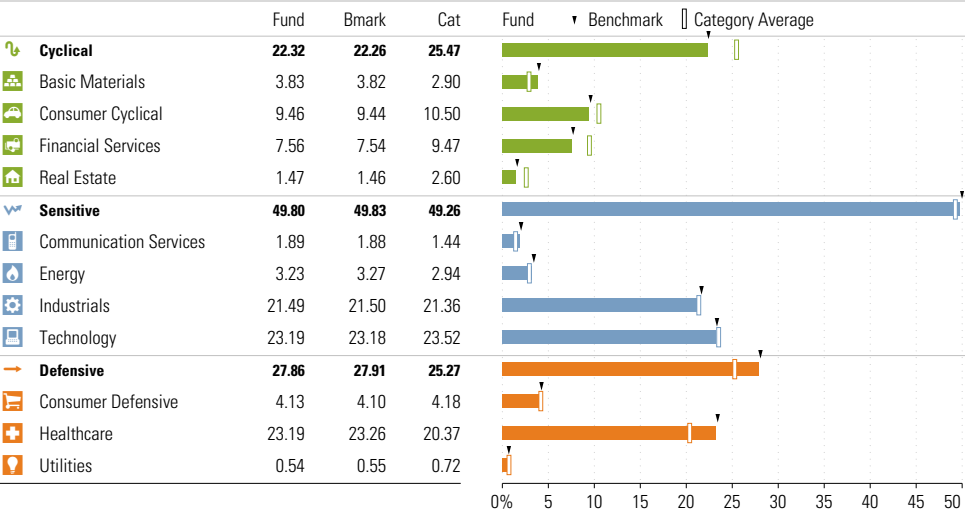
Style Breakdown



Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ FTAI Aviation Ltd	1.06	1.06	—	Industrials
⊖ Sprouts Farmers Market Inc	0.92	1.98	—	Consumer Defensive
⊕ Inmed Inc	0.86	2.84	122.78	Healthcare
⊕ Vaxcyte Inc Ordinary Shares	0.73	3.57	—	Healthcare
⊕ Credo Technology Group Holding Ltd	0.68	4.25	—	Technology
⊖ Applied Industrial Technologies Inc	0.67	4.92	39.53	Industrials
⊖ Rocket Lab USA Inc	0.65	5.56	—	Industrials
IonQ Inc Class A	0.60	6.17	—	Technology
⊖ Chart Industries Inc	0.60	6.76	39.98	Industrials
⊖ HealthEquity Inc	0.59	7.35	—	Healthcare
⊖ Mueller Industries Inc	0.59	7.94	70.01	Industrials
⊖ Carpenter Technology Corp	0.59	8.53	140.83	Industrials
⊖ Fabrinet	0.58	9.10	—	Technology
⊖ Fluor Corp	0.56	9.66	25.91	Industrials
⊖ Abercrombie & Fitch Co Class A	0.55	10.20	69.43	Consumer Cyclical

Total Holdings 1066

⊕ Increase ⊖ Decrease ✱ New to Portfolio

State St Russell Sm Cp® Val Indx NL Cl C

Morningstar Category
Small Value
Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)
Management Team since 09-2009

- Quantitative Screens**
- Performance:** The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been in existence.
 - Management:** The fund's management has been in place for 15.33 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 0.05 is 94.95% lower than the Small Value category average.

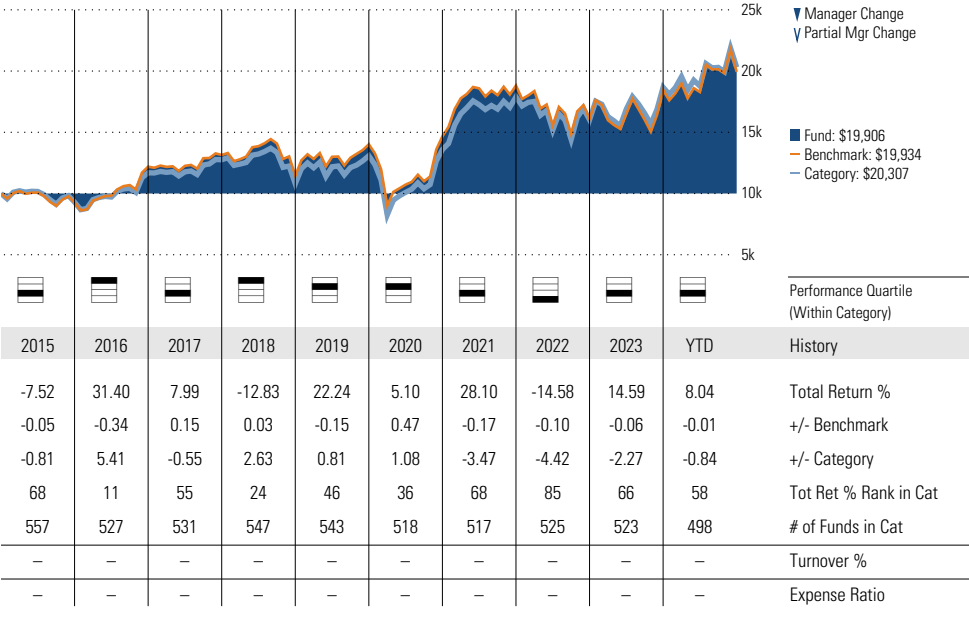
Morningstar Investment Management LLC Analysis

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

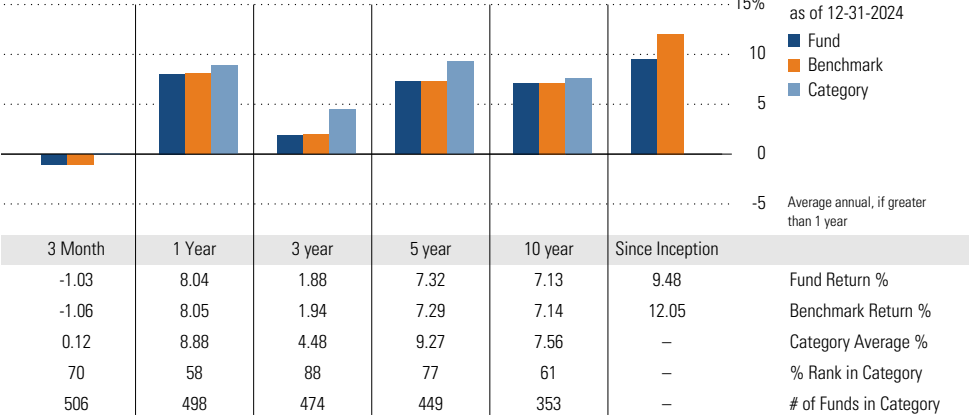
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022

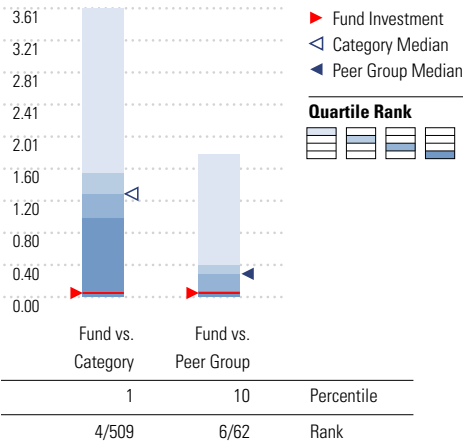
Growth of \$10,000



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.

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.06	-	1.77
Beta	1.00	-	0.94
R-Squared	100.00	-	96.45
Standard Deviation	23.78	23.77	22.66
Sharpe Ratio	0.02	0.02	0.09
Tracking Error	0.08	-	4.16
Information Ratio	-0.80	-	0.11
Up Capture Ratio	100.00	-	96.58
Down Capture Ratio	100.18	-	91.60

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.24	14.23	14.24
Price/Book Ratio	1.25	1.26	1.60
Geom Avg Mkt Cap \$B	2.13	2.12	4.89
ROE	4.28	4.28	11.63

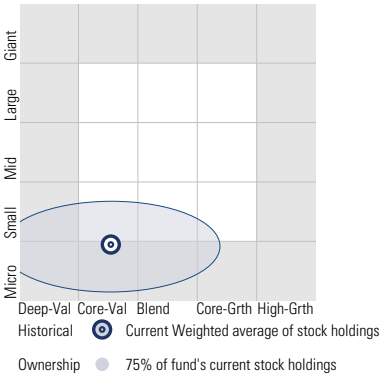
State St Russell Sm Cp® Val Indx NL CI C

Morningstar Category
Small Value

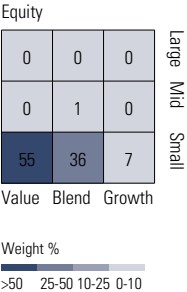
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 12-31-2024

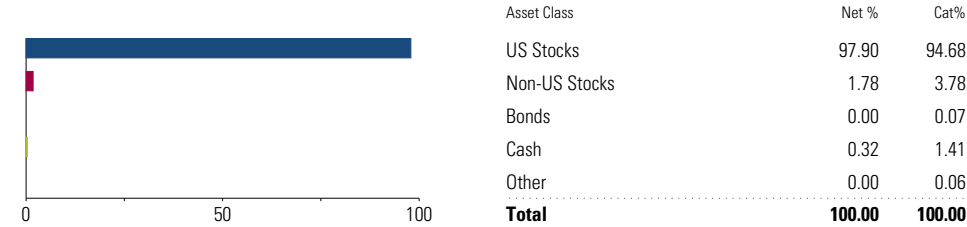
Morningstar Style Box™



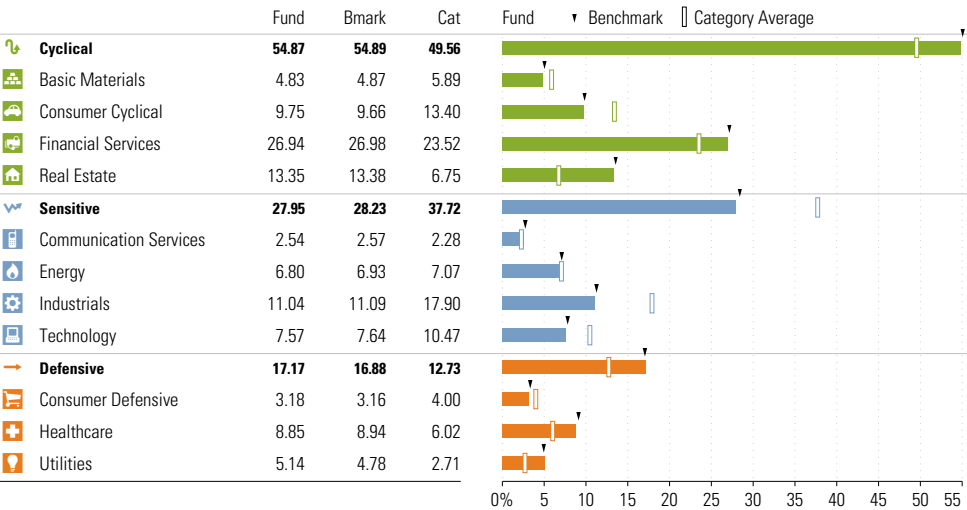
Style Breakdown



Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ SouthState Corp	0.57	0.57	20.31	Financial Services
⊕ E-Mini Russ 2000 Mar25 Xcme 20250321	0.55	1.13	—	—
⊖ Old National Bancorp	0.52	1.64	31.82	Financial Services
⊖ Jackson Financial Inc	0.50	2.14	—	Financial Services
⊖ Cadence Bank	0.48	2.62	19.80	Financial Services
⊖ Taylor Morrison Home Corp	0.47	3.09	—	Consumer Cyclical
Summit Materials Inc Class A	0.47	3.56	—	Basic Materials
⊖ Glacier Bancorp Inc	0.43	3.99	24.73	Financial Services
⊖ Essent Group Ltd	0.43	4.42	—	Financial Services
⊖ Terreno Realty Corp	0.43	4.85	—	Real Estate
Group 1 Automotive Inc	0.43	5.28	38.92	Consumer Cyclical
⊖ Commercial Metals Co	0.43	5.70	0.52	Basic Materials
GATX Corp	0.42	6.12	30.83	Industrials
⊖ Arcadium Lithium PLC	0.42	6.55	—	Basic Materials
⊕ John Bean Technologies Corp	0.42	6.97	—	Industrials

Total Holdings 1407

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

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.

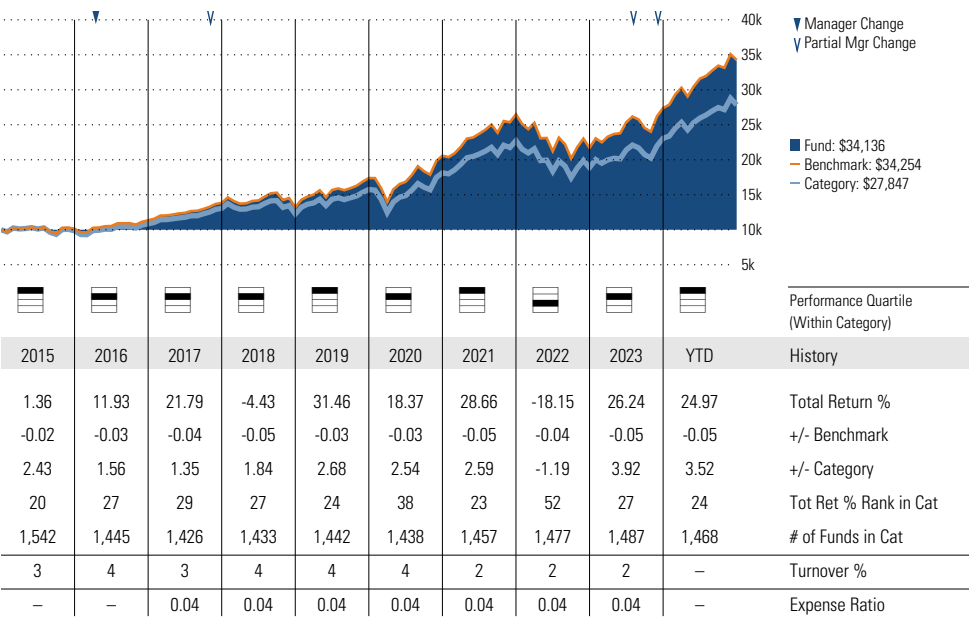
Morningstar Investment Management LLC Analysis

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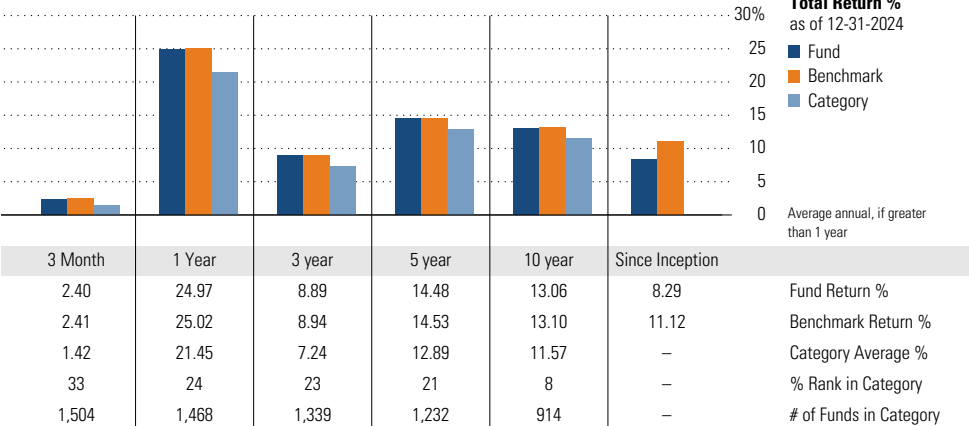
ESG Metrics

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

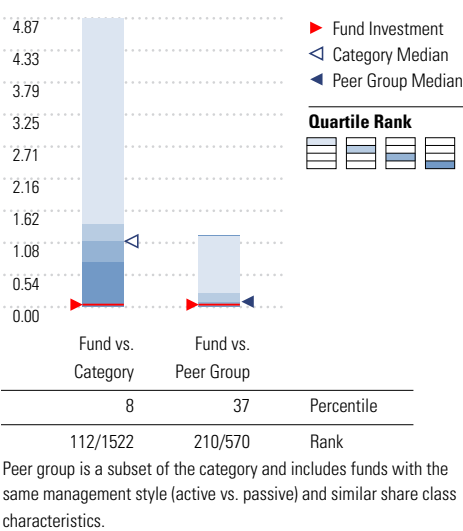
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	—	-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

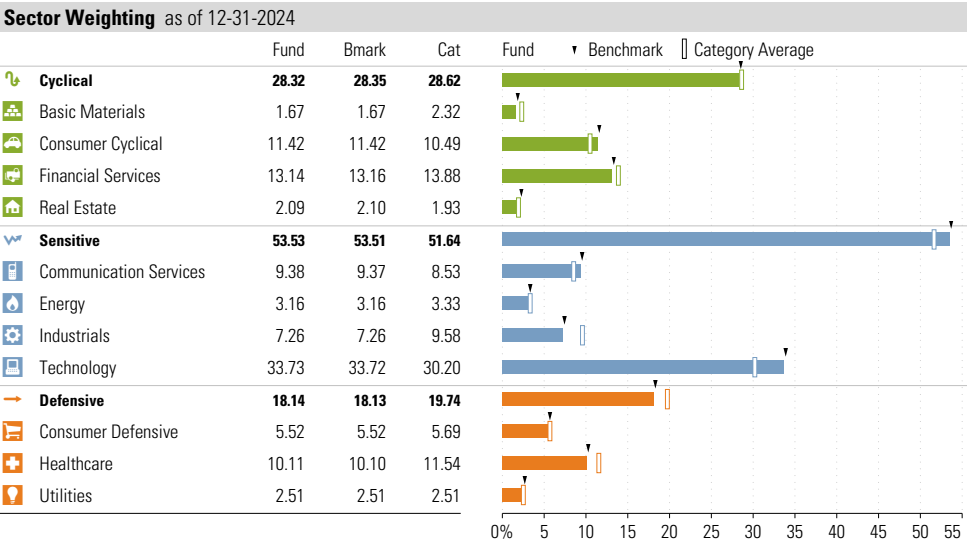
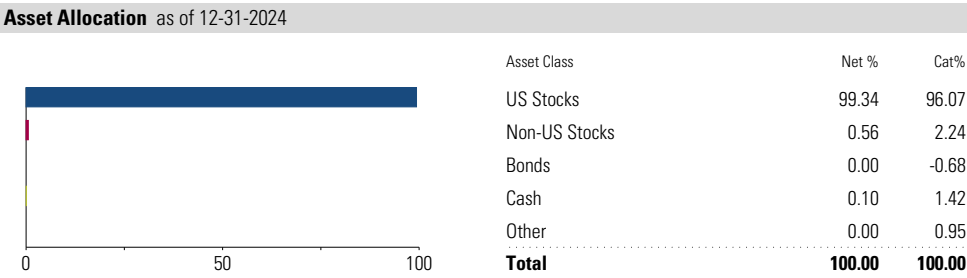
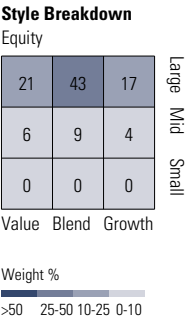
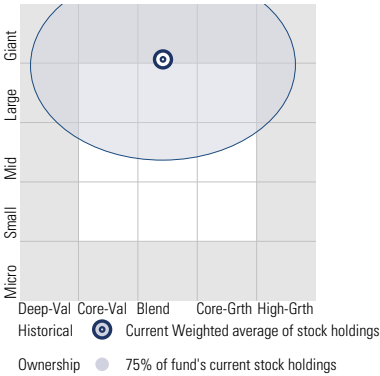
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2024

Morningstar Style Box™



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 Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 11.86 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 90.24% lower than the Foreign Large Blend category average.

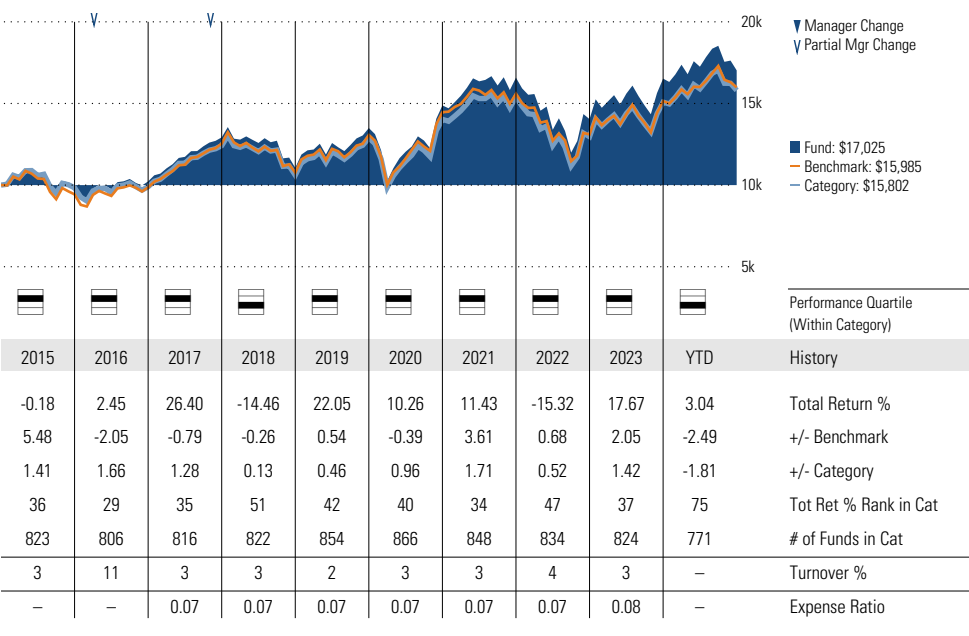
Morningstar Investment Management LLC Analysis

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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

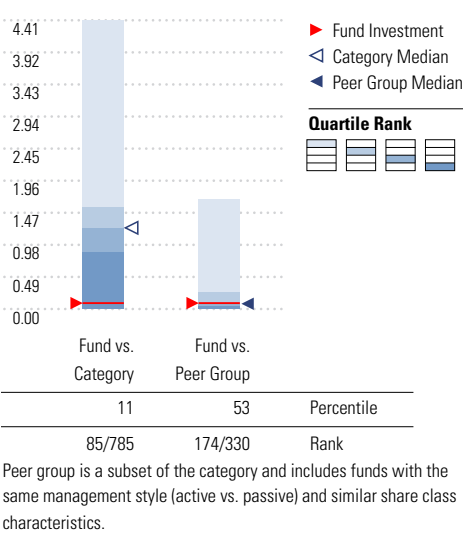
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.17	—	-0.18
Beta	1.09	—	1.02
R-Squared	95.94	—	92.81
Standard Deviation	18.00	16.25	17.28
Sharpe Ratio	-0.10	-0.13	-0.13
Tracking Error	3.88	—	4.64
Information Ratio	0.02	—	-0.05
Up Capture Ratio	114.77	—	105.80
Down Capture Ratio	114.40	—	107.10

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.63	15.67	15.97
Price/Book Ratio	1.65	1.81	1.85
Geom Avg Mkt Cap \$B	32.20	50.11	58.43
ROE	15.42	16.85	17.76

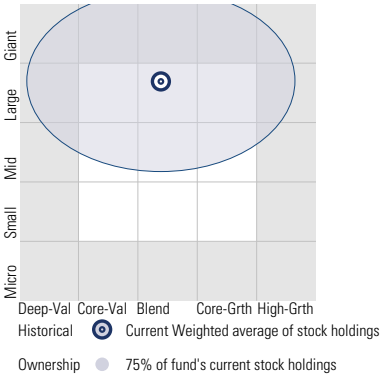
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

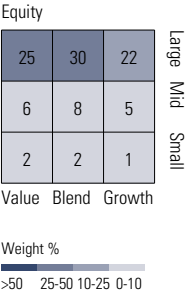
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2024

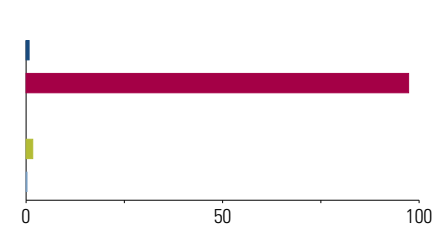
Morningstar Style Box™



Style Breakdown

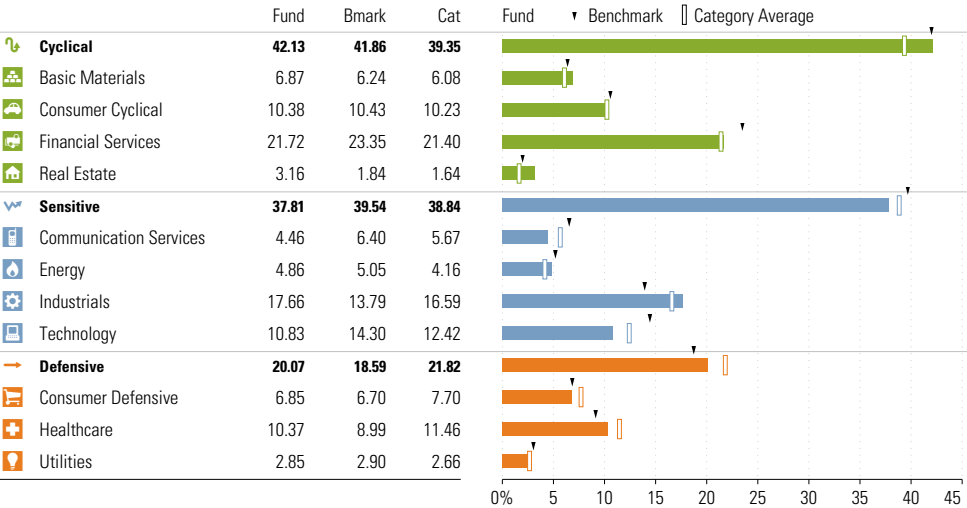


Asset Allocation as of 12-31-2024

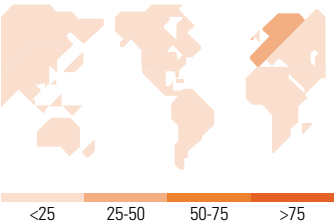


Asset Class	Net %	Cat%
US Stocks	0.76	3.62
Non-US Stocks	97.33	93.59
Bonds	0.00	-1.99
Cash	1.69	5.38
Other	0.23	-0.58
Total	100.00	100.00

Sector Weighting as of 12-31-2024



World Regions % Equity 12-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	35.62	35.85	Americas	11.37	8.91	Greater Europe	53.00	55.25	Market Maturity	Fund %
Japan	22.05	18.99	North America	11.34	7.91	United Kingdom	12.26	13.63	Developed Markets	99.40
Australasia	6.86	4.85	Central/Latin	0.03	1.00	W euro-ex UK	39.59	40.55	Emerging Markets	0.60
Asia-4 Tigers	6.52	6.66				Emrgng Europe	0.38	0.09	Not Available	0.00
Asia-ex 4 Tigers	0.19	5.35				Africa	0.77	0.98		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slibbh1142	1.25	1.25	—	—
⊕ ASML Holding NV	1.24	2.49	—	Technology
⊕ SAP SE	1.21	3.70	—	Technology
⊕ Novo Nordisk AS Class B	1.19	4.89	—	Healthcare
⊖ Toyota Motor Corp	1.01	5.90	—	Consumer Cyclical
⊕ Nestle SA	0.95	6.85	—	Consumer Defensive
⊕ AstraZeneca PLC	0.88	7.73	—	Healthcare
⊖ Novartis AG Registered Shares	0.87	8.60	—	Healthcare
⊕ Roche Holding AG	0.87	9.46	—	Healthcare
⊖ Shell PLC	0.87	10.33	—	Energy

Total Holdings 3925

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category Diversified Emerging Mkts Morningstar Index MSCI EM NR USD

Portfolio Manager(s)

Michael Perre since 08-2008
Jeffrey Miller since 02-2016

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 16.35 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 0.14 is 87.39% lower than the Diversified Emerging Mkts category average.

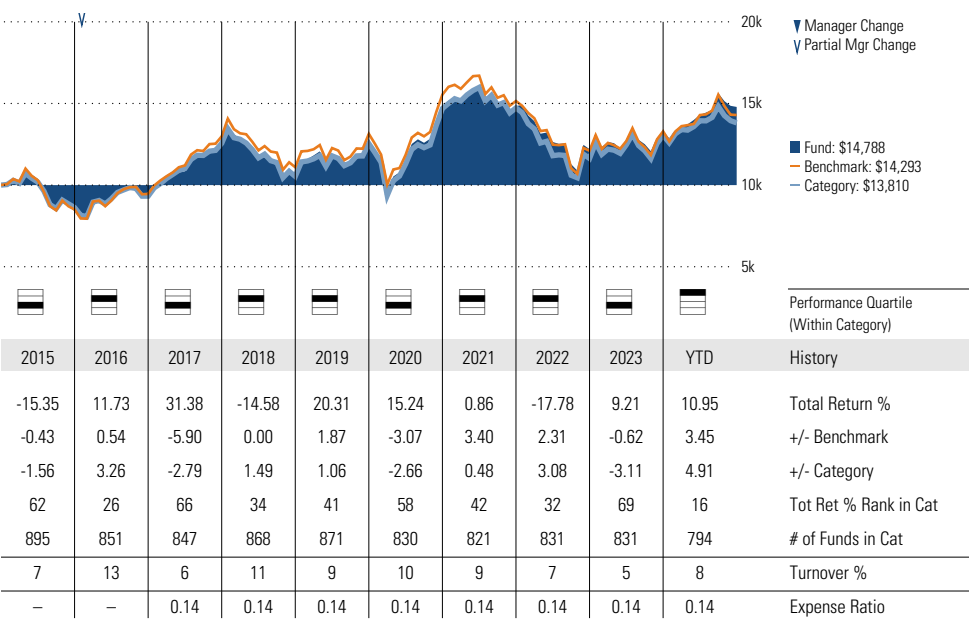
Morningstar Investment Management LLC Analysis

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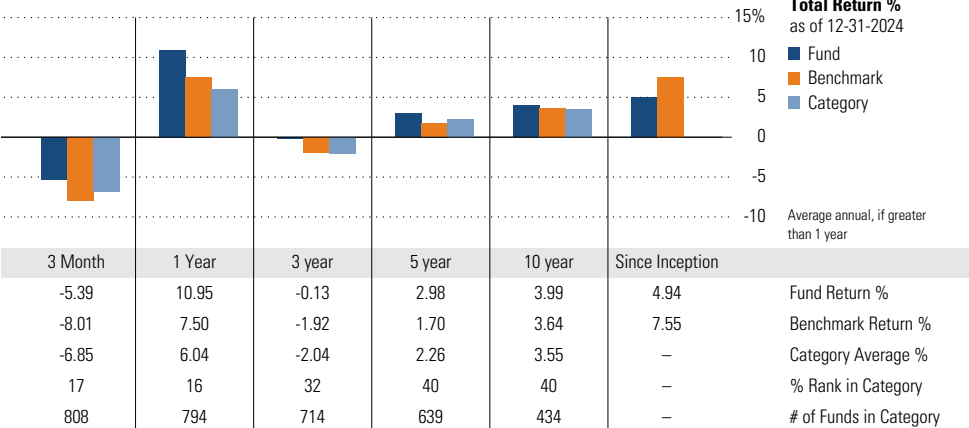
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

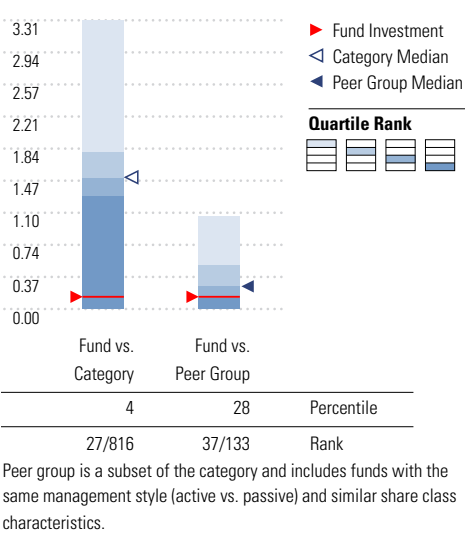
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.54	-	-0.95
Beta	0.91	-	0.93
R-Squared	96.83	-	87.17
Standard Deviation	16.36	17.75	17.78
Sharpe Ratio	-0.19	-0.26	-0.31
Tracking Error	3.35	-	6.29
Information Ratio	0.54	-	-0.14
Up Capture Ratio	94.94	-	91.93
Down Capture Ratio	88.15	-	96.62

Portfolio Metrics

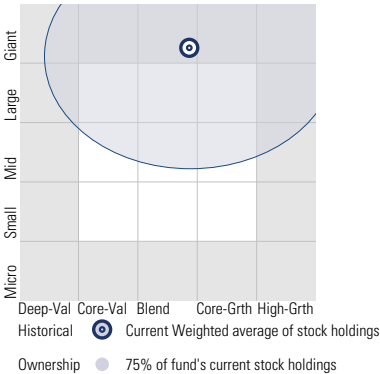
	Fund	Bmark	Cat
Price/Earnings Ratio	14.37	13.99	13.85
Price/Book Ratio	1.82	1.74	1.84
Geom Avg Mkt Cap \$B	28.09	47.88	52.65
ROE	17.09	17.44	18.82

Vanguard Emerging Mkts Stock Idx Adm VEMAX

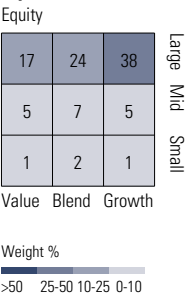
Morningstar Category Diversified Emerging Mkts Morningstar Index MSCI EM NR USD

Style Analysis as of 12-31-2024

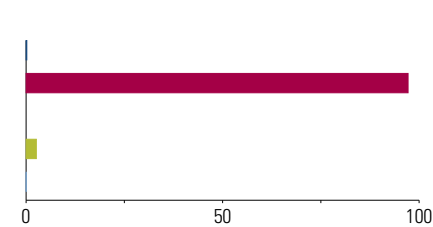
Morningstar Style Box™



Style Breakdown

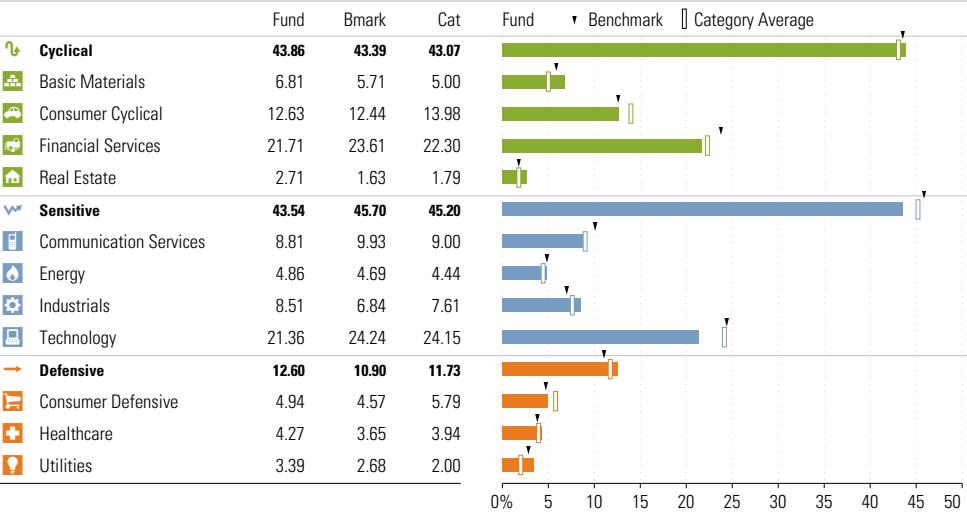


Asset Allocation as of 12-31-2024

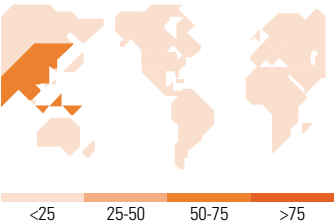


Asset Class	Net %	Cat%
US Stocks	0.18	2.19
Non-US Stocks	97.19	96.35
Bonds	0.00	-0.03
Cash	2.60	1.41
Other	0.02	0.09
Total	100.00	100.00

Sector Weighting as of 12-31-2024



World Regions % Equity 12-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	79.79	76.52	Americas	6.70	12.47	Greater Europe	13.49	11.00	Market Maturity	Fund %
Japan	0.00	0.04	North America	0.18	1.90	United Kingdom	0.00	0.58	Developed Markets	25.50
Australasia	0.00	0.04	Central/Latin	6.52	10.57	W euro-ex UK	0.71	1.64	Emerging Markets	74.50
Asia-4 Tigers	21.09	28.03				Emrgng Europe	1.68	2.03	Not Available	0.00
Asia-ex 4 Tigers	58.70	48.41				Africa	11.10	6.75		
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	8.96	8.96	—	Technology
⊖ Tencent Holdings Ltd	3.80	12.76	—	Communication Svc
⊖ Alibaba Group Holding Ltd Ordinary Shares	2.06	14.82	—	Consumer Cyclical
⊖ Mktliq 12/31/2049	1.75	16.57	—	—
⊖ HDFC Bank Ltd	1.34	17.91	—	Financial Services
⊖ Meituan Class B	1.23	19.13	—	Consumer Cyclical
⊖ Reliance Industries Ltd	1.08	20.22	—	Energy
⊖ China Construction Bank Corp Class H	0.89	21.11	—	Financial Services
⊖ Infosys Ltd	0.88	21.99	—	Technology
⊕ Xiaomi Corp Class B	0.81	22.80	—	Technology

Total Holdings 4904

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category
High Yield Bond

Morningstar 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 86.36% lower than the High Yield Bond category average.

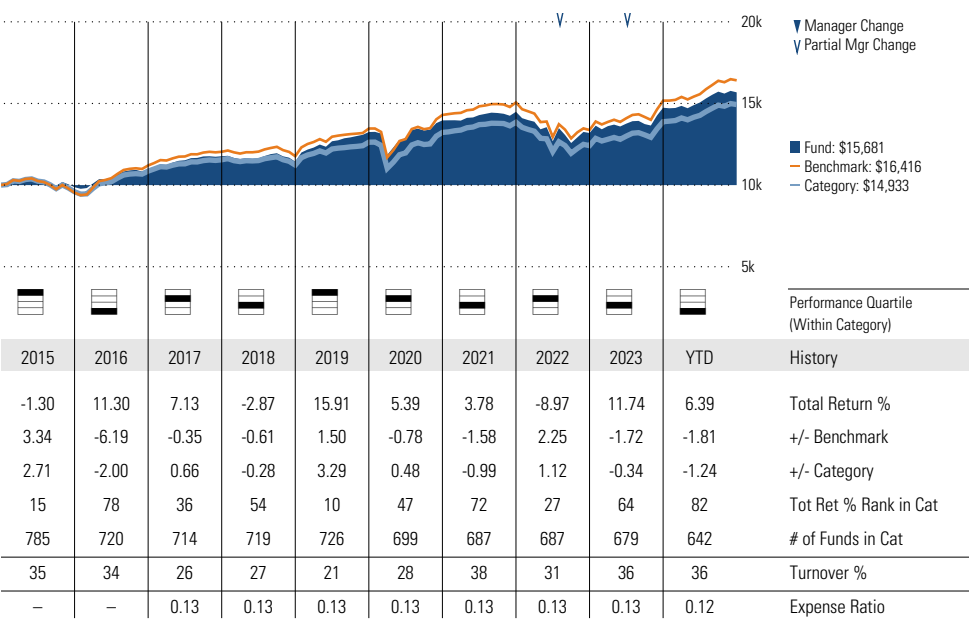
Morningstar Investment Management LLC Analysis

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.

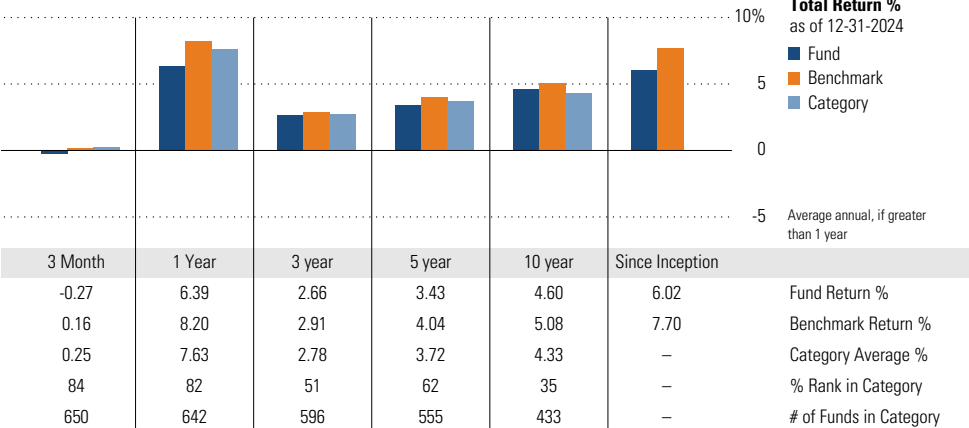
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2024

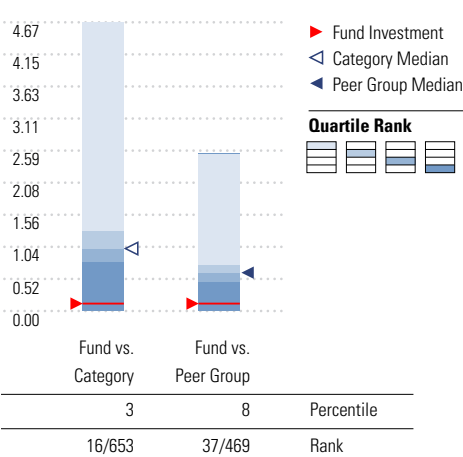
Growth of \$10,000



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	-0.15	-	0.07
Beta	0.97	-	0.89
R-Squared	98.11	-	94.59
Standard Deviation	8.37	8.57	7.82
Sharpe Ratio	-0.15	-0.11	-0.15
Tracking Error	1.18	-	1.88
Information Ratio	-0.21	-	-0.35
Up Capture Ratio	96.14	-	88.99
Down Capture Ratio	97.54	-	88.25

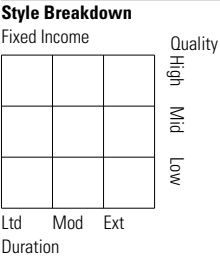
Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.12	-	3.17
Avg Eff Maturity	3.80	-	4.79

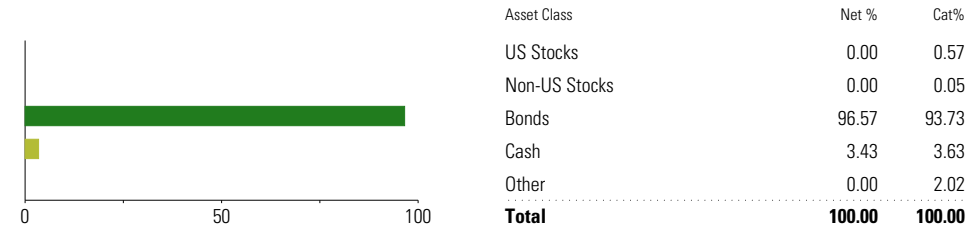
Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category High Yield Bond
Morningstar Index ICE BofA US High Yield TR USD

Style Analysis as of 12-31-2024

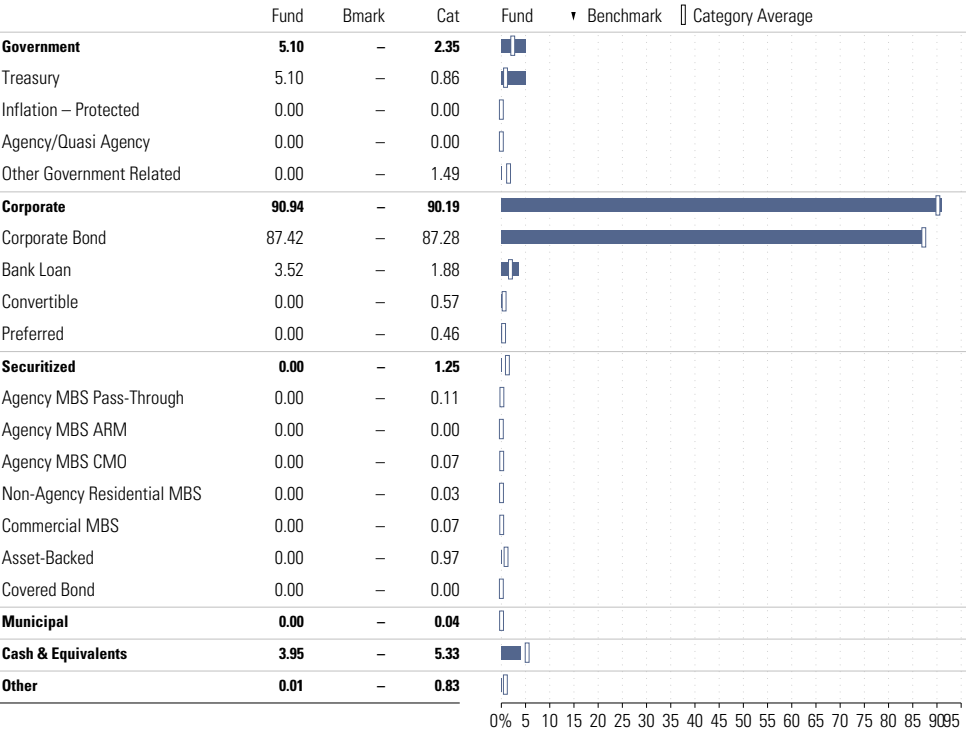


Asset Allocation as of 12-31-2024



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.10	—	1.63
AA	2.31	—	0.66
A	0.00	—	0.43
BBB	3.48	—	6.44
BB	51.16	—	33.37
B	32.28	—	31.89
Below B	5.28	—	22.49
Not Rated	0.39	—	3.09

Sector Weighting as of 12-31-2024



Top 10 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Mktliq 12/31/2049	—	0.91	0.91	—
⊕ Jpm Triparty Treasury	—	0.85	1.76	—
⊕ United States Treasury Notes	—	0.82	2.58	—
⊖ Imola Merger Corp.	—	0.68	3.26	—
United States Treasury Notes	—	0.67	3.93	—
Herc Holdings Inc	—	0.60	4.53	—
⊕ Td Triparty Mortgage	—	0.56	5.09	—
⊖ SS&C Technologies, Inc.	—	0.55	5.64	—
⊖ Frontier Communications Parent Inc	—	0.53	6.18	—
⊖ Us Dollar	—	0.53	6.71	—

Total Holdings 918

⊕ 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 Madziyire since 11-2021

Quantitative Screens

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

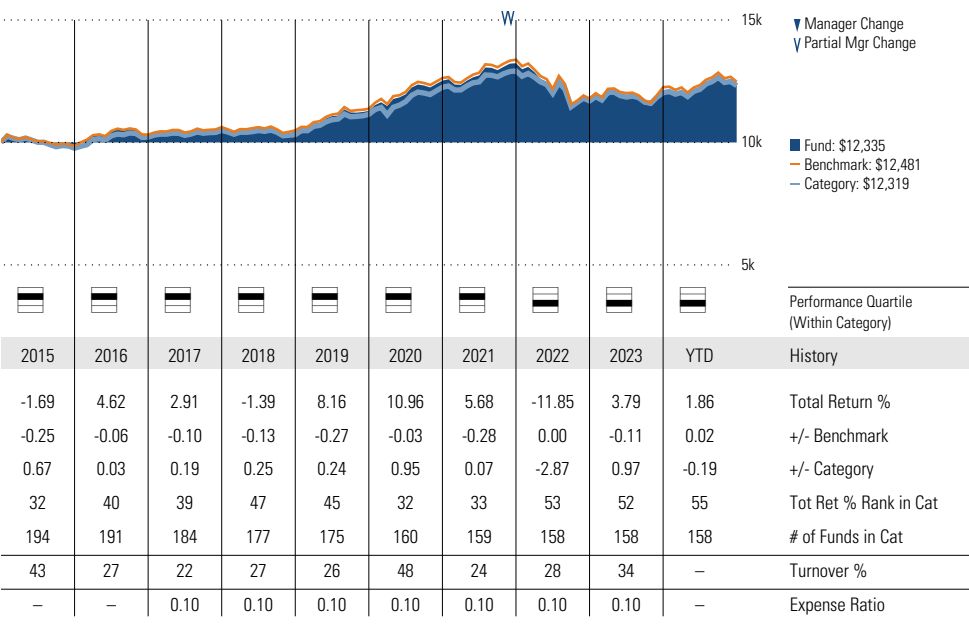
Morningstar Investment Management LLC Analysis

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.

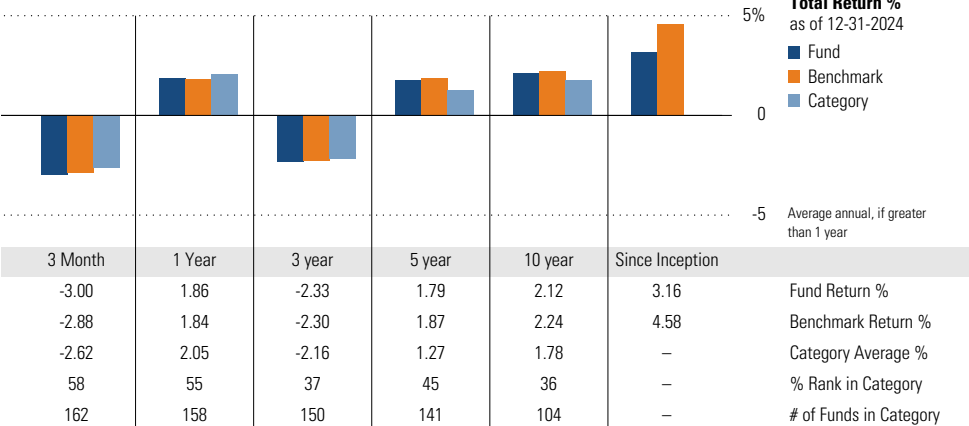
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024

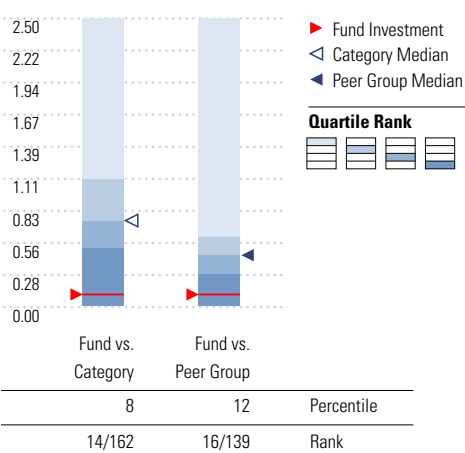
Growth of \$10,000



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

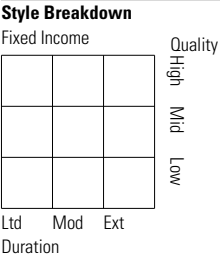


Vanguard Inflation-Protected Secs Adm VAIPX

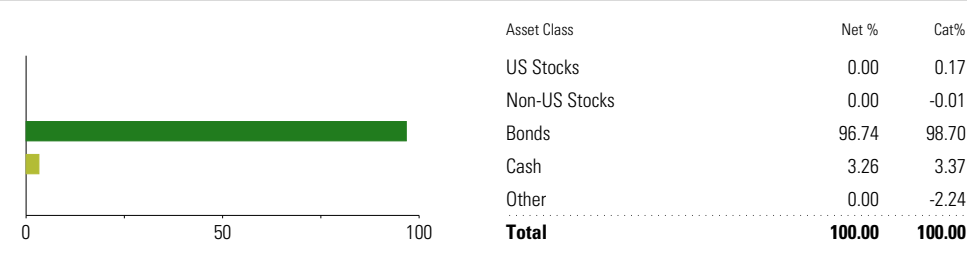
Morningstar Category
Inflation-Protected Bond

Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 12-31-2024

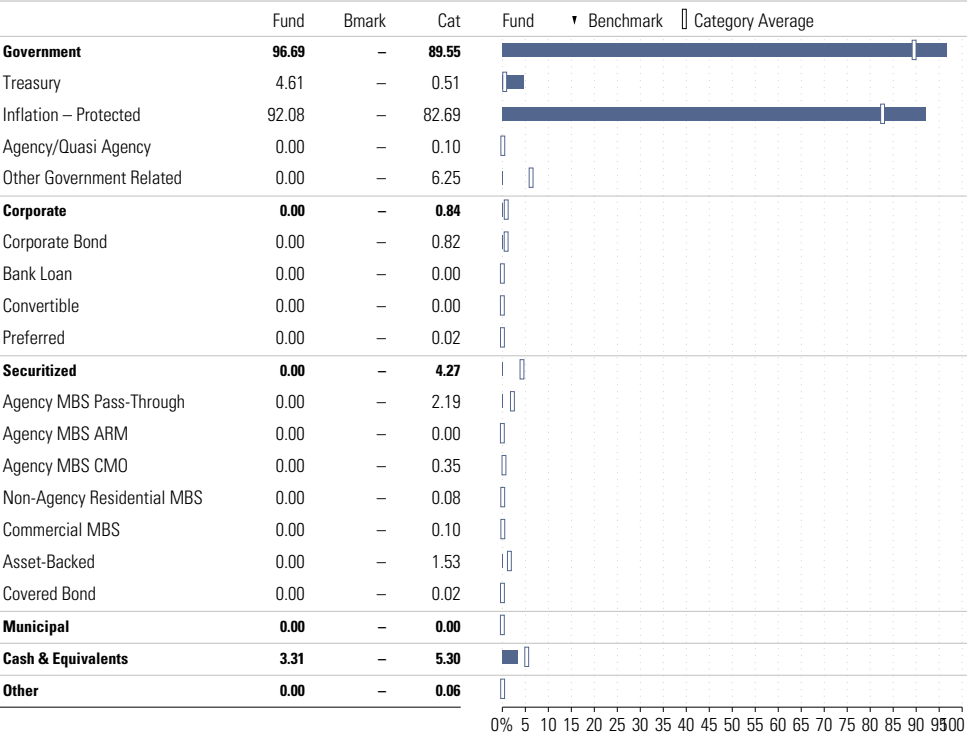


Asset Allocation as of 12-31-2024



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	96.82	0.00	23.64
AA	0.00	99.60	70.55
A	0.00	0.00	0.76
BBB	0.00	0.00	1.43
BB	0.00	0.00	0.23
B	0.00	0.00	0.03
Below B	0.00	0.00	0.14
Not Rated	3.18	0.40	3.23

Sector Weighting as of 12-31-2024



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	—
⊖ 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 International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

Morningstar 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 15.02 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 0.26 is 74% lower than the Foreign Large Growth category average.

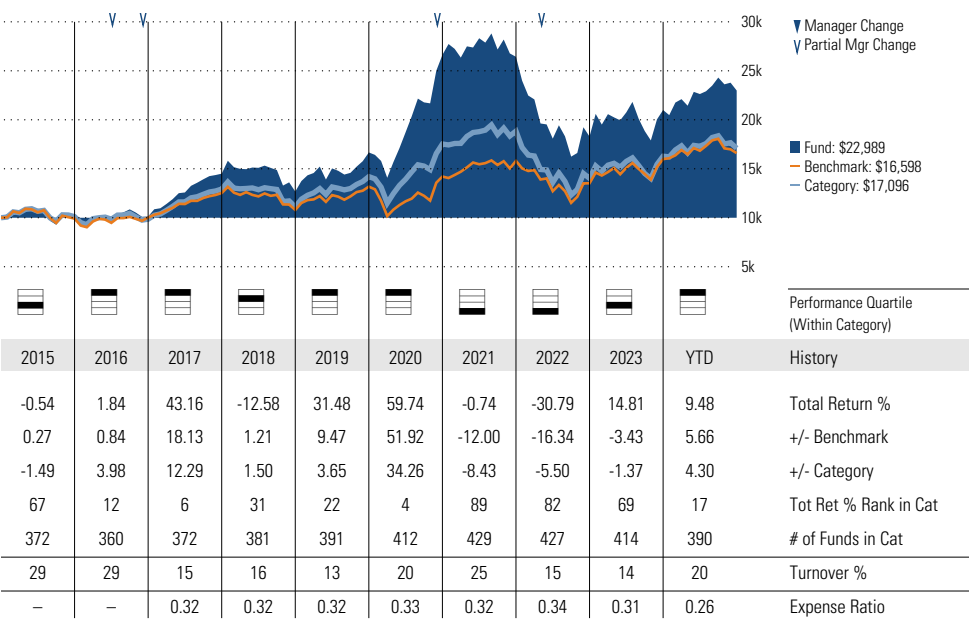
Morningstar Investment Management LLC Analysis

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.

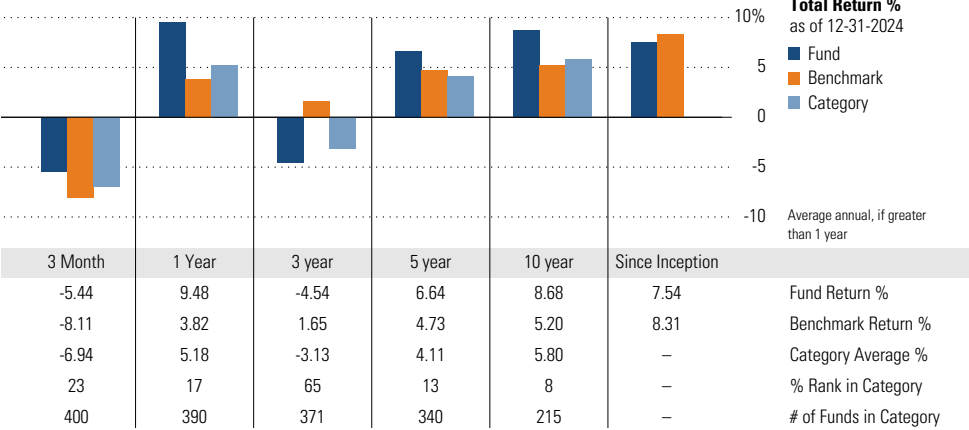
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Low Risk	12-31-2022

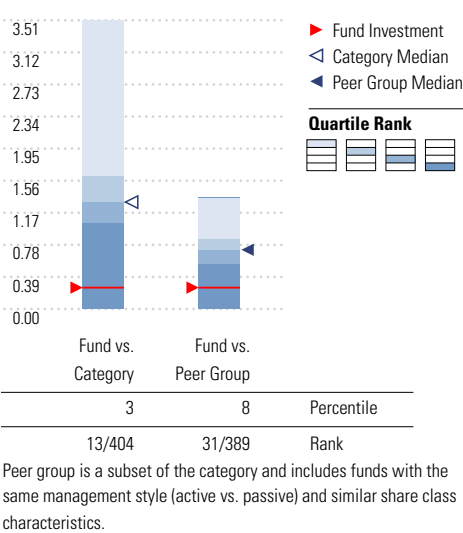
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-5.86	-	-4.61
Beta	1.23	-	1.11
R-Squared	83.22	-	87.77
Standard Deviation	22.71	16.85	19.99
Sharpe Ratio	-0.28	-0.07	-0.27
Tracking Error	10.08	-	7.35
Information Ratio	-0.61	-	-0.67
Up Capture Ratio	103.89	-	97.24
Down Capture Ratio	130.71	-	117.92

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.15	16.25	23.61
Price/Book Ratio	3.75	1.80	3.44
Geom Avg Mkt Cap \$B	83.48	51.93	69.18
ROE	23.70	17.02	22.03

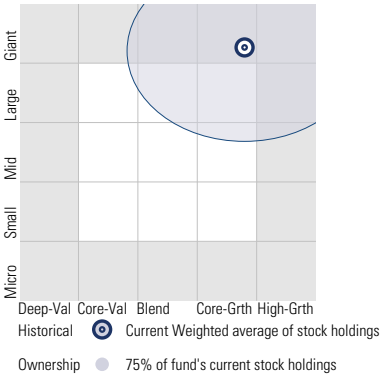
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

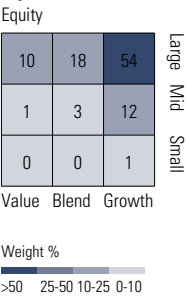
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2024

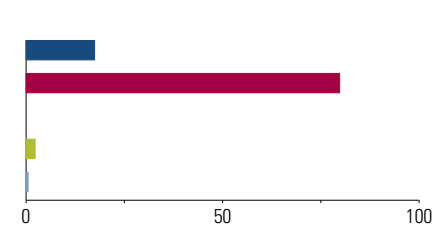
Morningstar Style Box™



Style Breakdown

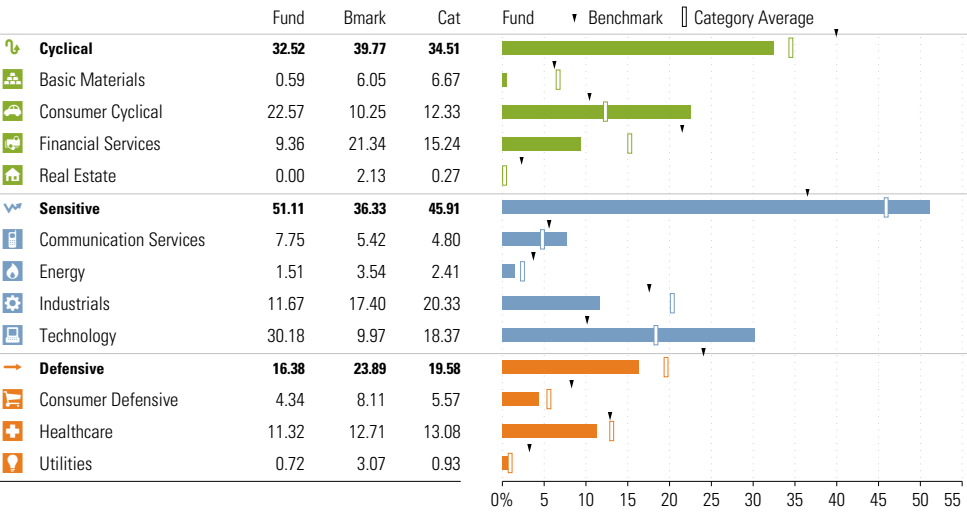


Asset Allocation as of 12-31-2024

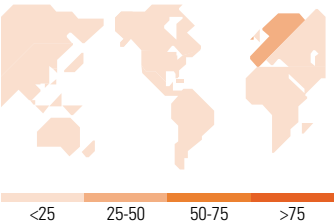


Asset Class	Net %	Cat%
US Stocks	17.43	7.55
Non-US Stocks	79.78	89.58
Bonds	0.00	0.02
Cash	2.30	2.14
Other	0.49	0.71
Total	100.00	100.00

Sector Weighting as of 12-31-2024



World Regions % Equity 12-31-2024



	Fund %	Cat %	Fund %	Cat %	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	31.04	27.60	Americas	26.85	16.21	Greater Europe	42.12	56.19
Japan	6.66	13.03	North America	20.55	13.54	United Kingdom	7.99	13.58
Australasia	1.63	1.43	Central/Latin	6.30	2.67	W euro-ex UK	33.87	42.24
Asia-4 Tigers	10.09	6.33				Emrgng Europe	0.00	0.02
Asia-ex 4 Tigers	12.66	6.81				Africa	0.26	0.35
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	6.48	6.48	—	Technology
⊖ MercadoLibre Inc	4.27	10.75	—	Consumer Cyclical
⊖ Spotify Technology SA	4.25	15.01	—	Communication Svc
⊖ Adyen NV	3.34	18.35	—	Technology
⊖ ASML Holding NV	2.85	21.19	—	Technology
⊕ BYD Co Ltd Class H	2.22	23.41	—	Consumer Cyclical
⊕ Sea Ltd ADR	2.17	25.58	—	Consumer Cyclical
⊖ Ferrari NV	2.13	27.71	—	Consumer Cyclical
⊖ NVIDIA Corp	2.05	29.76	171.24	Technology
⊖ Coupang Inc Ordinary Shares - Class A	2.00	31.77	—	Consumer Cyclical

Total Holdings 151

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar 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 14.61 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 0.39 is 59.79% lower than the Foreign Large Value category average.

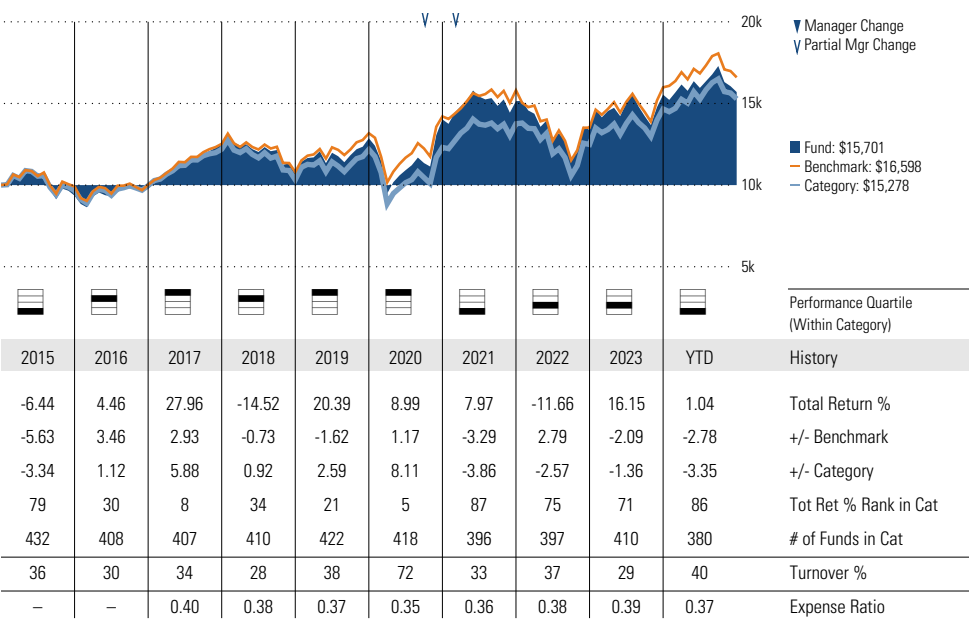
Morningstar Investment Management LLC Analysis

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

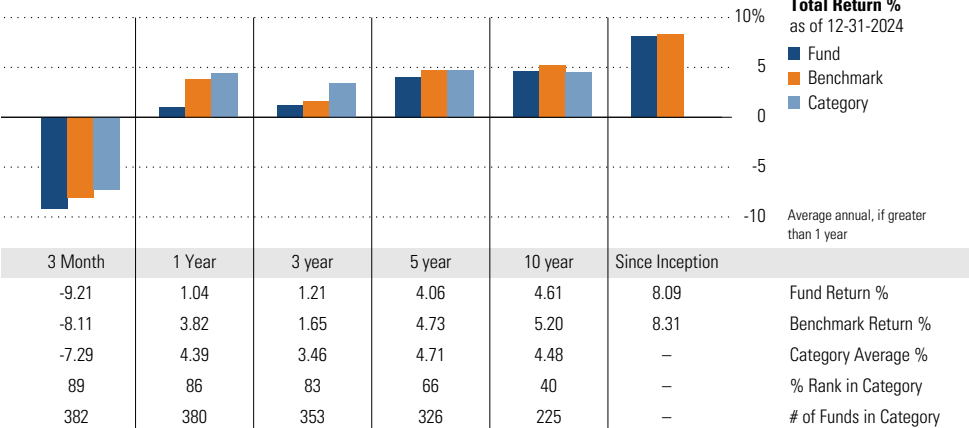
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
Carbon Risk Score	Medium Risk	12-31-2022

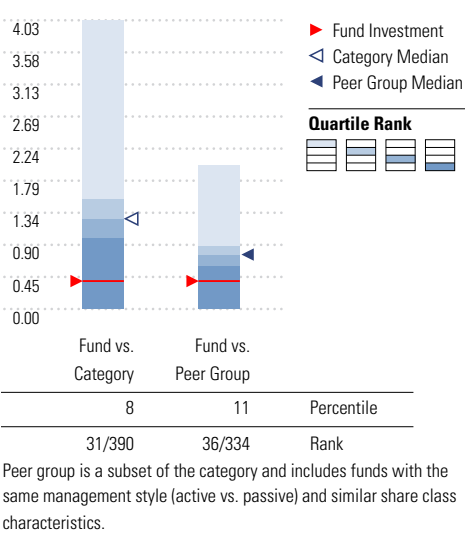
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.30	-	2.01
Beta	0.97	-	0.94
R-Squared	90.97	-	87.82
Standard Deviation	17.15	16.85	16.99
Sharpe Ratio	-0.09	-0.07	0.04
Tracking Error	5.18	-	6.04
Information Ratio	-0.08	-	0.31
Up Capture Ratio	95.57	-	96.91
Down Capture Ratio	97.27	-	89.00

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.80	16.25	12.29
Price/Book Ratio	1.63	1.80	1.26
Geom Avg Mkt Cap \$B	30.78	51.93	36.16
ROE	16.50	17.02	13.18

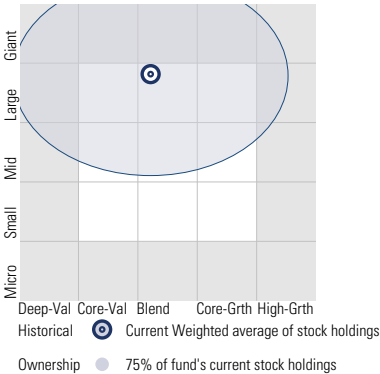
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

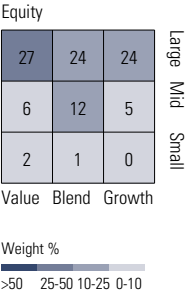
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2024

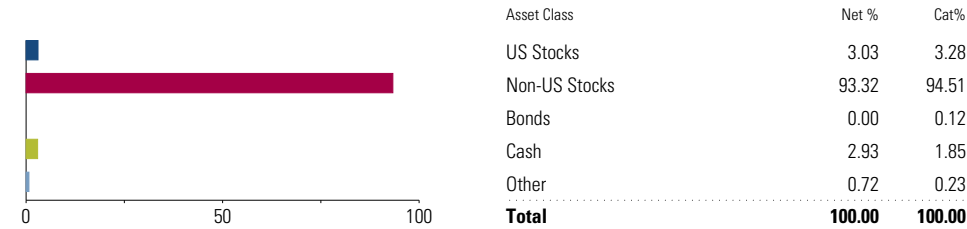
Morningstar Style Box™



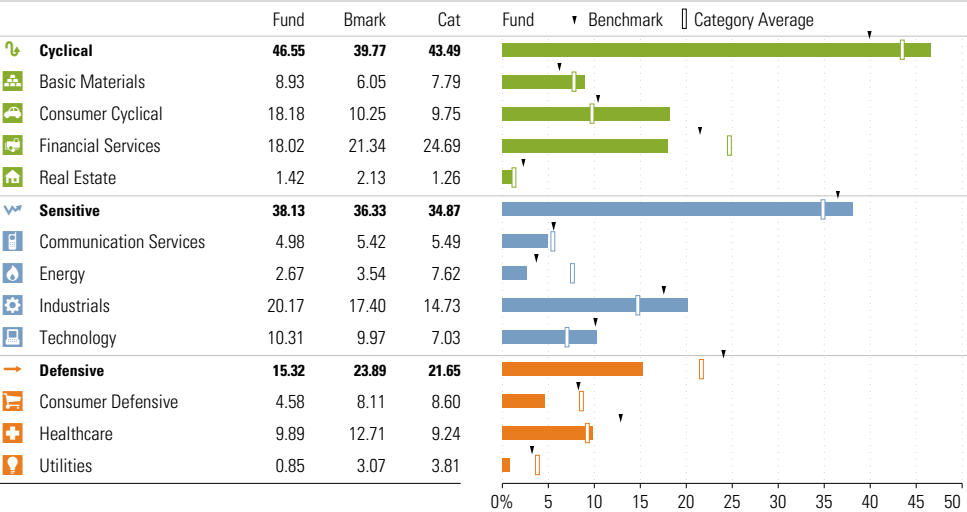
Style Breakdown



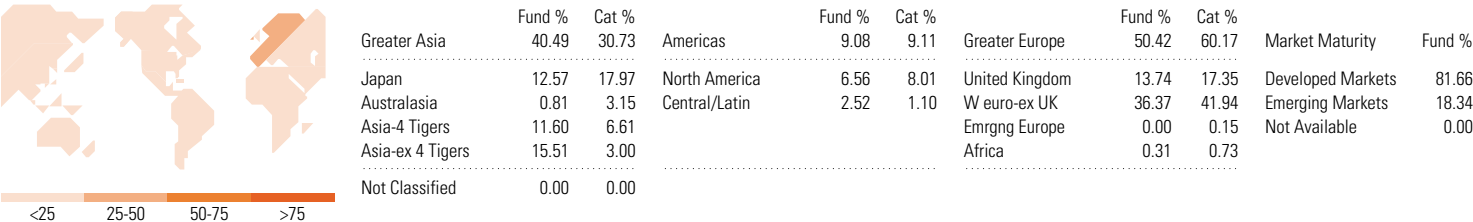
Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



World Regions % Equity 12-31-2024



Top 10 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tencent Holdings Ltd	3.46	3.46	—	Communication Svc
⊖ Mktliq 12/31/2049	3.03	6.49	—	—
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.16	8.65	—	Technology
⊕ Kering SA	2.00	10.65	—	Consumer Cyclical
⊕ HSBC Holdings PLC	1.57	12.22	—	Financial Services
⊖ Roche Holding AG	1.48	13.71	—	Healthcare
⊖ Ryanair Holdings PLC ADR	1.40	15.11	-16.84	Industrials
⊕ AIA Group Ltd	1.33	16.44	—	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	1.13	17.56	—	Financial Services
⊖ Unilever PLC	1.07	18.63	—	Consumer Defensive

Total Holdings 237

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Moderately Conservative
Allocation

Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Portfolio Manager(s)

Walter Nejman since 02-2022
Aur lie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Moderately Conservative Allocation 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: 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 0.12 is 87.37% lower than the Moderately Conservative Allocation category average.

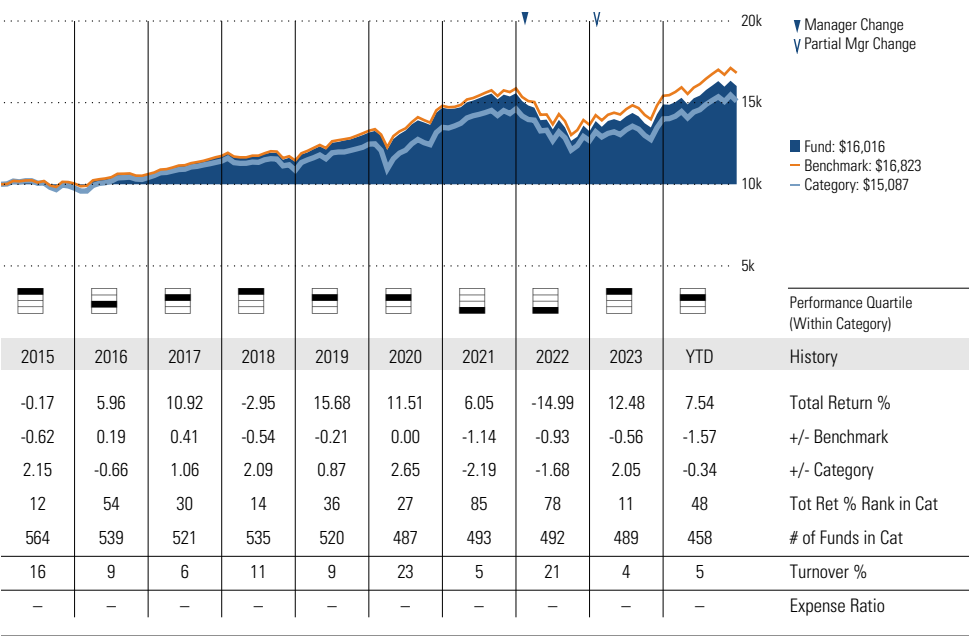
Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

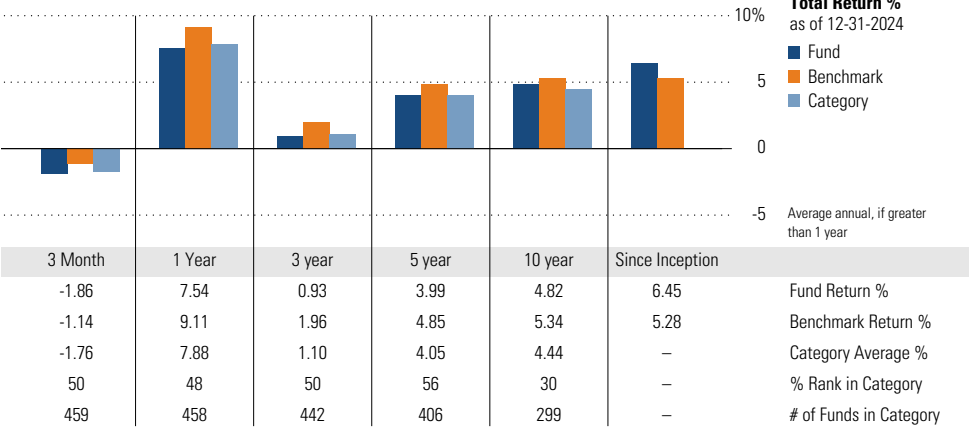
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
ESG Commitment	1-Low	07-19-2023

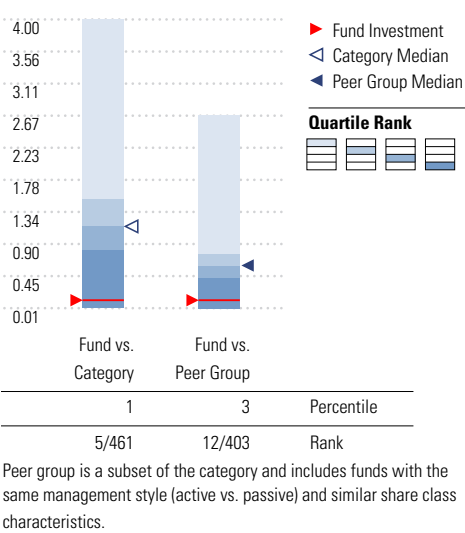
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.06	-	-0.78
Beta	1.03	-	0.97
R-Squared	99.44	-	94.55
Standard Deviation	10.49	10.14	10.12
Sharpe Ratio	-0.26	-0.17	-0.26
Tracking Error	0.85	-	2.33
Information Ratio	-1.22	-	-0.57
Up Capture Ratio	100.03	-	95.12
Down Capture Ratio	107.27	-	100.65

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.41	22.31	22.14
Price/Book Ratio	2.64	3.10	3.16
Avg Eff Duration	6.31	5.94	4.94

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

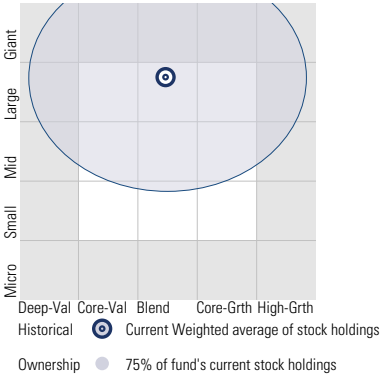
Morningstar Category
Moderately Conservative

Morningstar Index
Morningstar US Mod Con Tgt Alloc NR USD

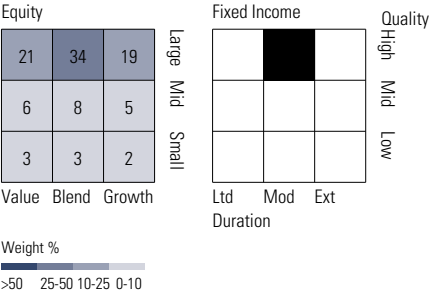
Allocation

Style Analysis as of 12-31-2024

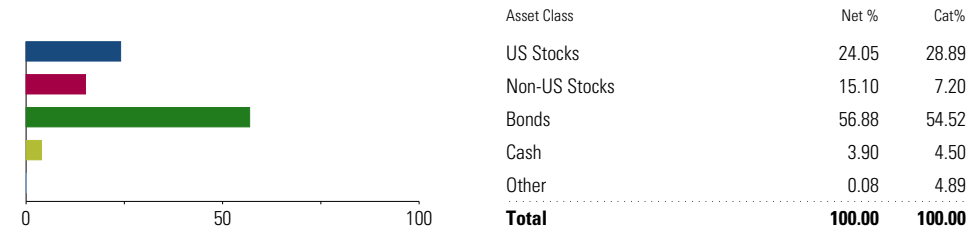
Morningstar Style Box™



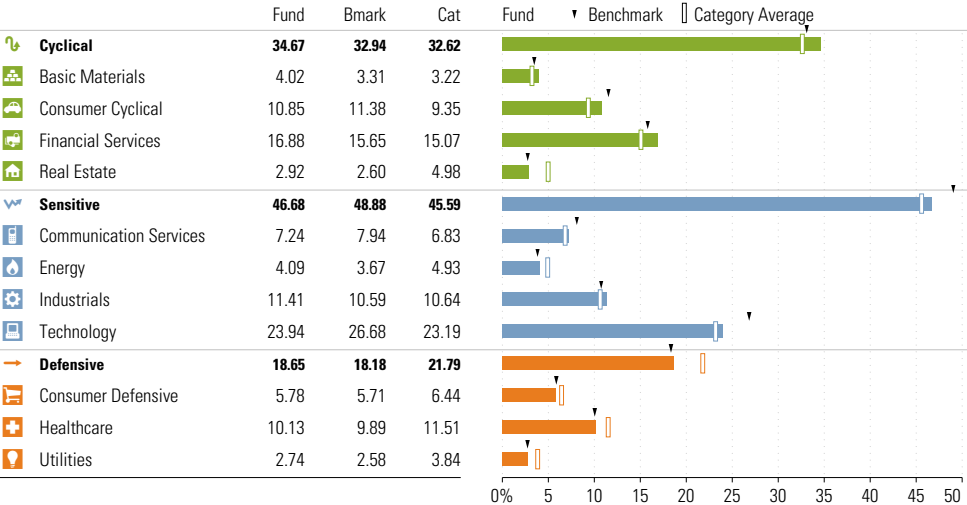
Style Breakdown



Asset Allocation as of 12-31-2024



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 Bond Market II Idx Inv	—	41.37	41.37	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	24.17	65.54	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	18.38	83.92	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	15.44	99.36	—	—
⊖ Mktliq 12/31/2049	—	0.66	100.02	—	—
⊕ Us Dollar	—	0.02	100.04	—	—

Total Holdings 6

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Moderately Aggressive
Allocation

Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR
USD

Portfolio Manager(s)

Walter Nejman since 02-2022
Aur lie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 85.86% lower than the Moderately Aggressive Allocation category average.

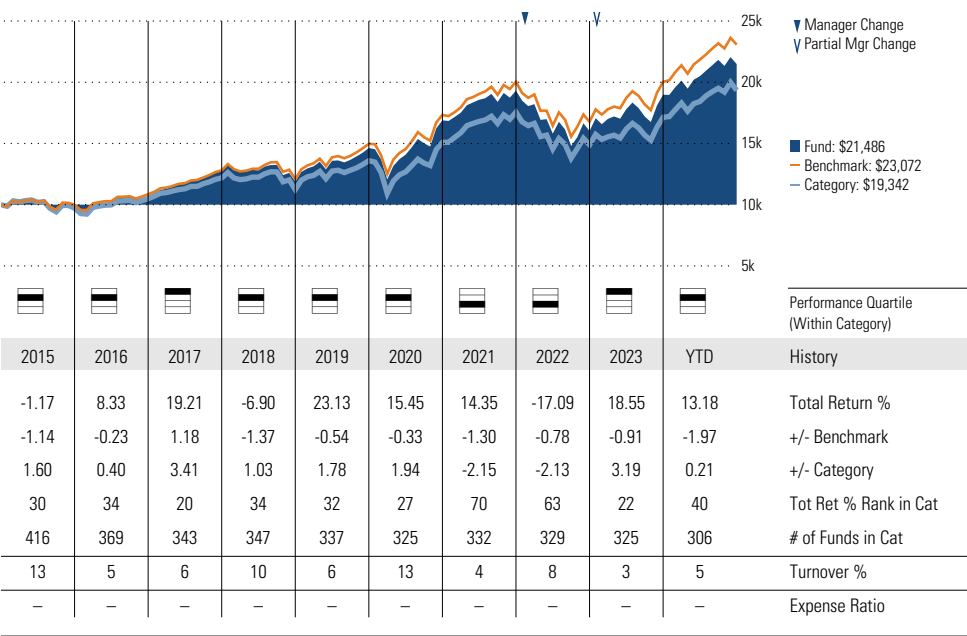
Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

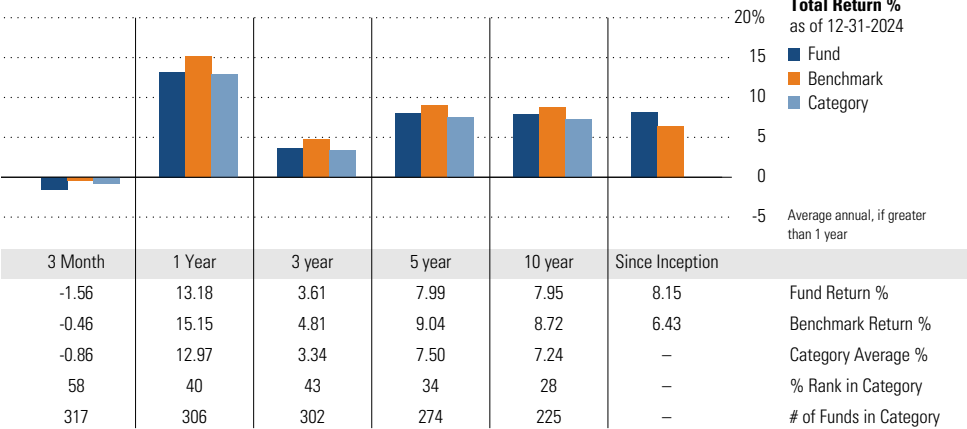
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

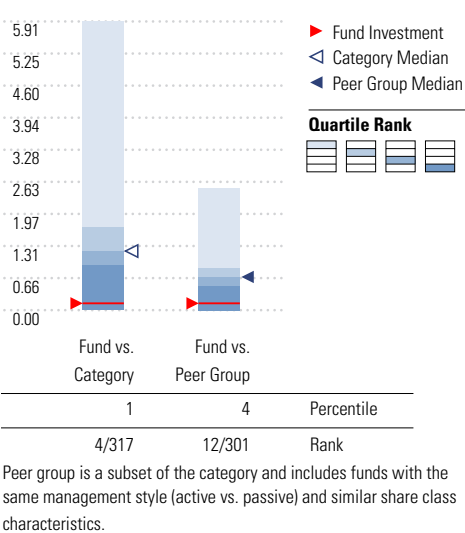
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.25	-	-1.28
Beta	1.03	-	0.98
R-Squared	99.28	-	94.04
Standard Deviation	14.58	14.13	14.40
Sharpe Ratio	0.03	0.11	0.01
Tracking Error	1.30	-	3.10
Information Ratio	-0.92	-	-0.69
Up Capture Ratio	100.18	-	96.31
Down Capture Ratio	106.30	-	103.02

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.45	22.29	22.44
Price/Book Ratio	2.65	3.11	3.16
Avg Eff Duration	6.32	5.94	4.63

Vanguard LifeStrategy Growth Inv VASGX

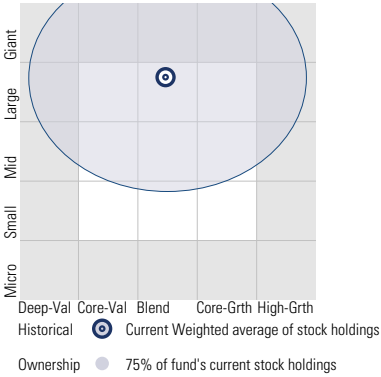
Morningstar Category
Moderately Aggressive

Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR USD

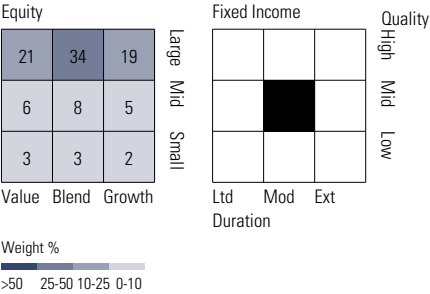
Allocation

Style Analysis as of 12-31-2024

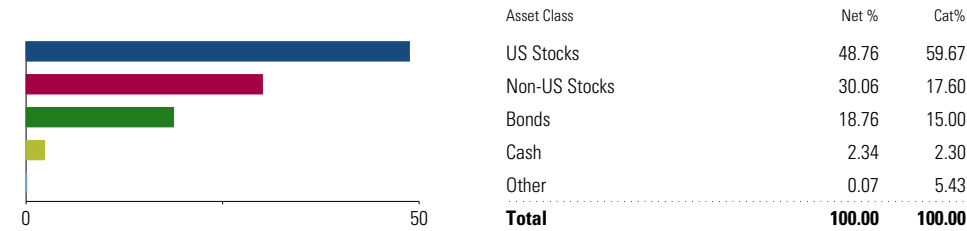
Morningstar Style Box™



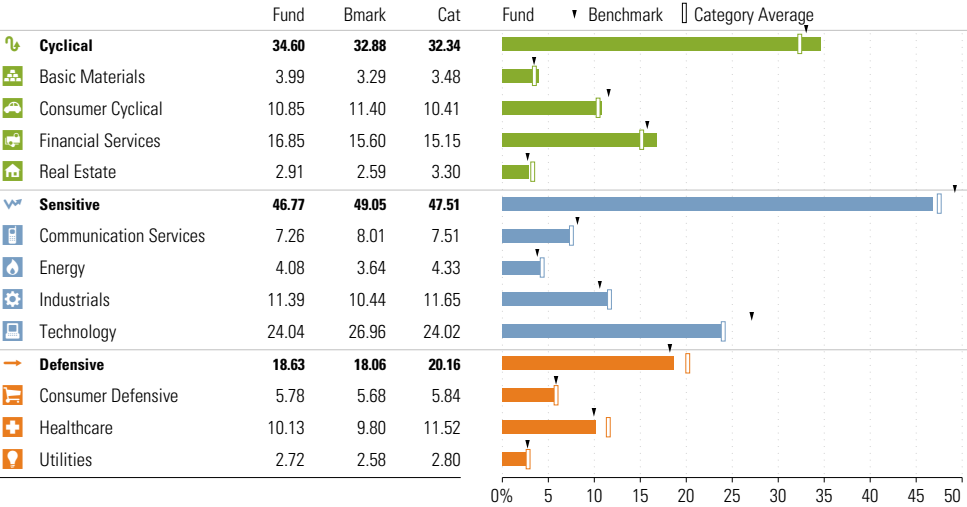
Style Breakdown



Asset Allocation as of 12-31-2024



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 Inv	—	49.01	49.01	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	30.73	79.74	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	13.75	93.49	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	5.96	99.45	—	—
⊕ Mktliq 12/31/2049	—	0.55	100.01	—	—
⊕ Us Dollar	—	0.01	100.02	—	—

Total Holdings 6

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Conservative Allocation

Morningstar Index
Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022
Aur lie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

- ✔

Performance:

The fund has finished in the Conservative Allocation 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:

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 0.11 is 89.52% lower than the Conservative Allocation category average.

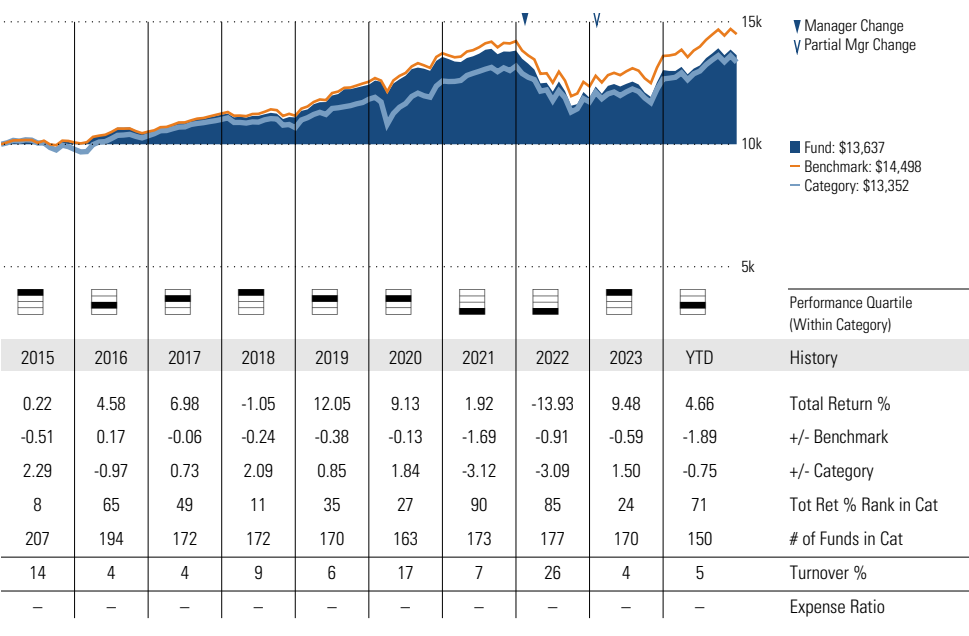
Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

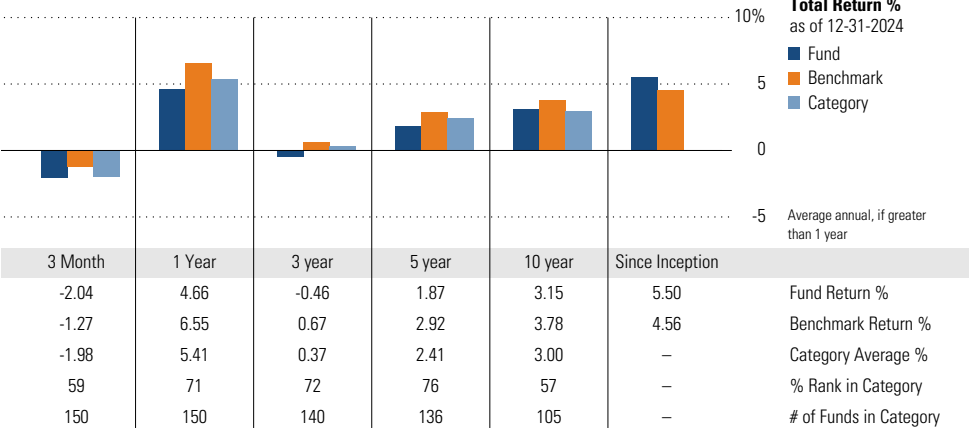
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2024
ESG Commitment	1-Low	07-19-2023

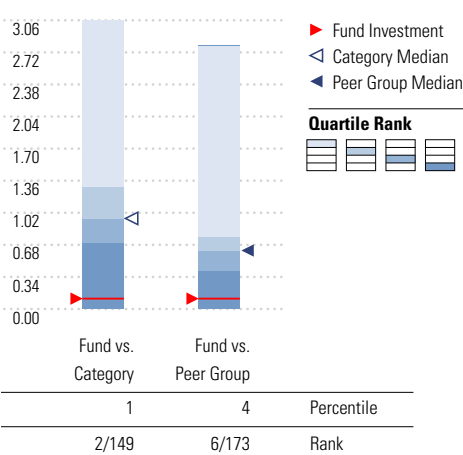
Growth of \$10,000



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	-1.13	-	-0.38
Beta	1.03	-	0.97
R-Squared	99.16	-	94.27
Standard Deviation	8.64	8.37	8.39
Sharpe Ratio	-0.51	-0.39	-0.44
Tracking Error	0.82	-	2.12
Information Ratio	-1.37	-	-0.34
Up Capture Ratio	97.35	-	96.59
Down Capture Ratio	106.73	-	99.94

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.26	22.95	23.13
Price/Book Ratio	2.61	3.29	3.33
Avg Eff Duration	6.30	5.94	4.03

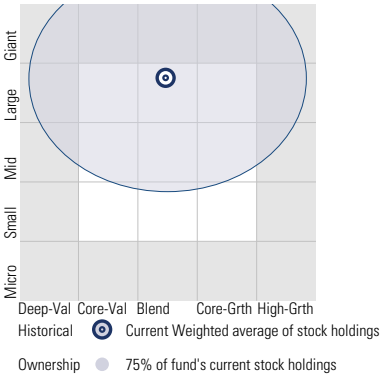
Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Conservative Allocation

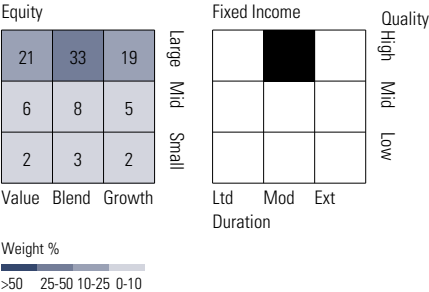
Morningstar Index
Morningstar US Con Tgt Alloc NR USD

Style Analysis as of 12-31-2024

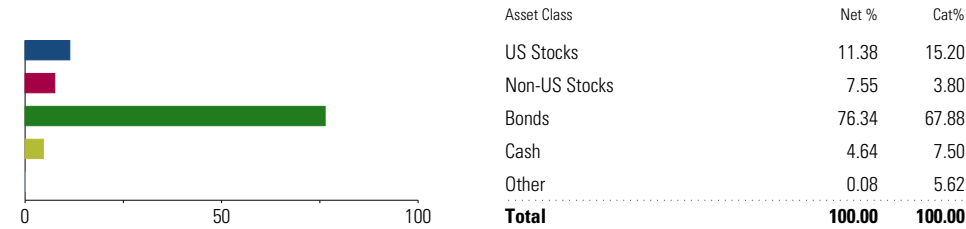
Morningstar Style Box™



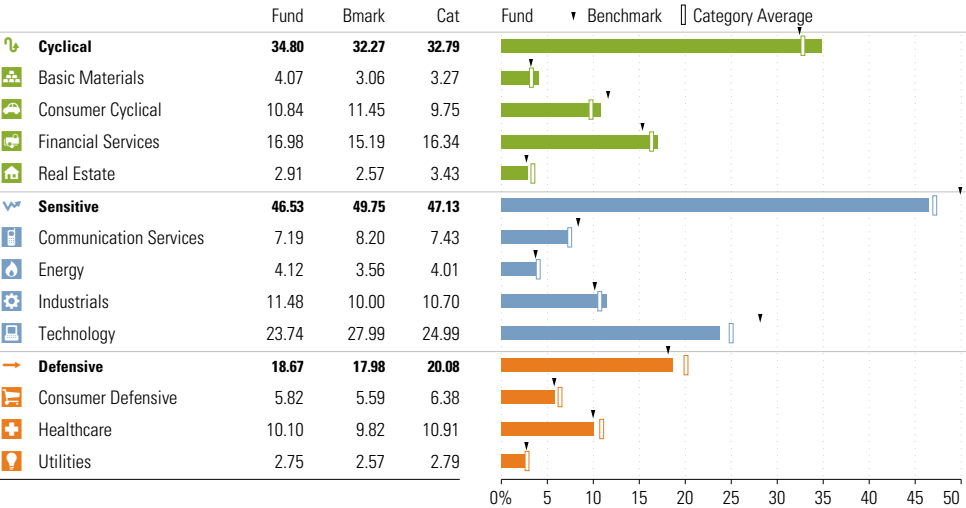
Style Breakdown



Asset Allocation as of 12-31-2024



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 Bond Market II Idx Inv	—	56.07	56.07	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	24.14	80.21	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	11.44	91.65	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	7.72	99.37	—	—
⊖ Mktliq 12/31/2049	—	0.64	100.01	—	—
⊕ Us Dollar	—	0.01	100.02	—	—

Total Holdings 6

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Morningstar Category
Moderate Allocation

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022
Aur lie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

✔ *Performance:* The fund has finished in the Moderate Allocation 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 — Large Blend — 100 % of the time over the past three years.

✔ *Net Expense:* The fund's expense ratio of 0.13 is 87.13% lower than the Moderate Allocation category average.

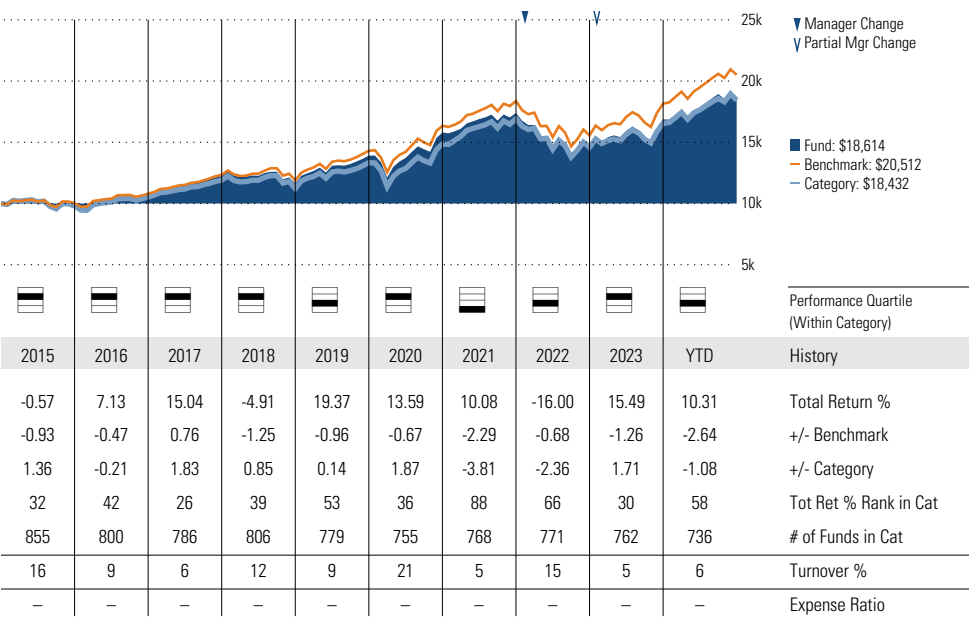
Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

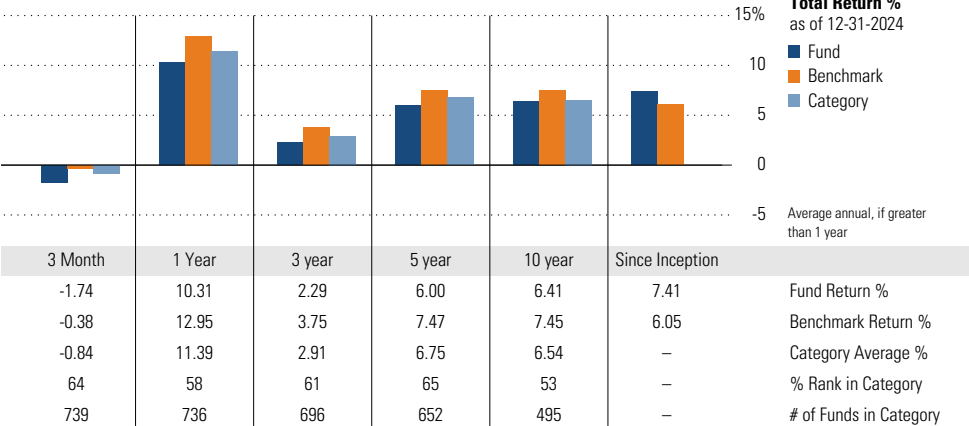
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

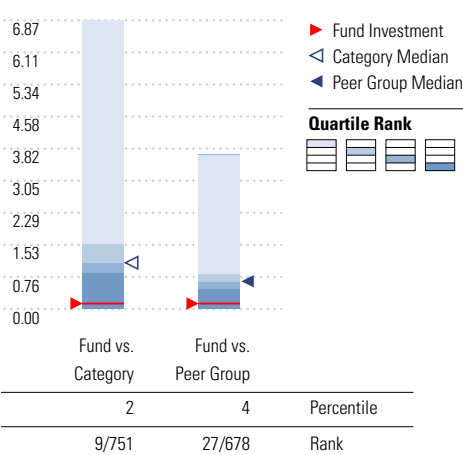
Growth of \$10,000



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	-1.44	-	-0.80
Beta	1.01	-	0.97
R-Squared	98.89	-	94.01
Standard Deviation	12.51	12.33	12.37
Sharpe Ratio	-0.09	0.02	-0.06
Tracking Error	1.32	-	2.81
Information Ratio	-1.10	-	-0.49
Up Capture Ratio	97.05	-	95.93
Down Capture Ratio	105.06	-	100.83

Portfolio Metrics

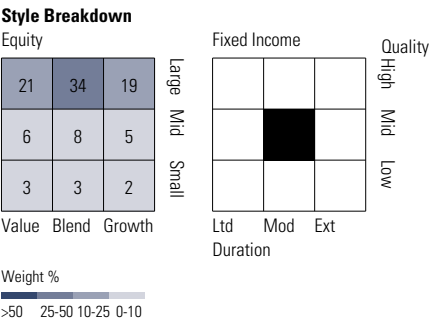
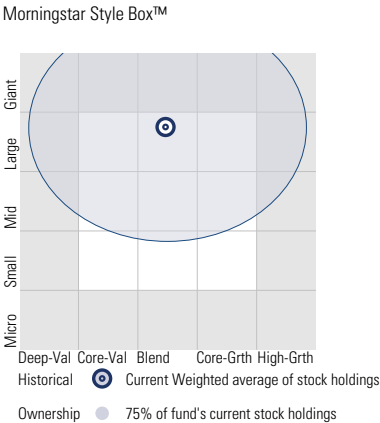
	Fund	Bmark	Cat
Price/Earnings Ratio	20.47	23.29	23.65
Price/Book Ratio	2.66	3.38	3.49
Avg Eff Duration	6.33	5.94	4.87

Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

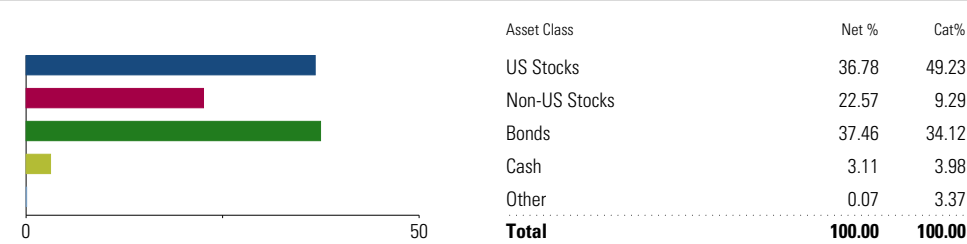
Morningstar Category
Moderate Allocation

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

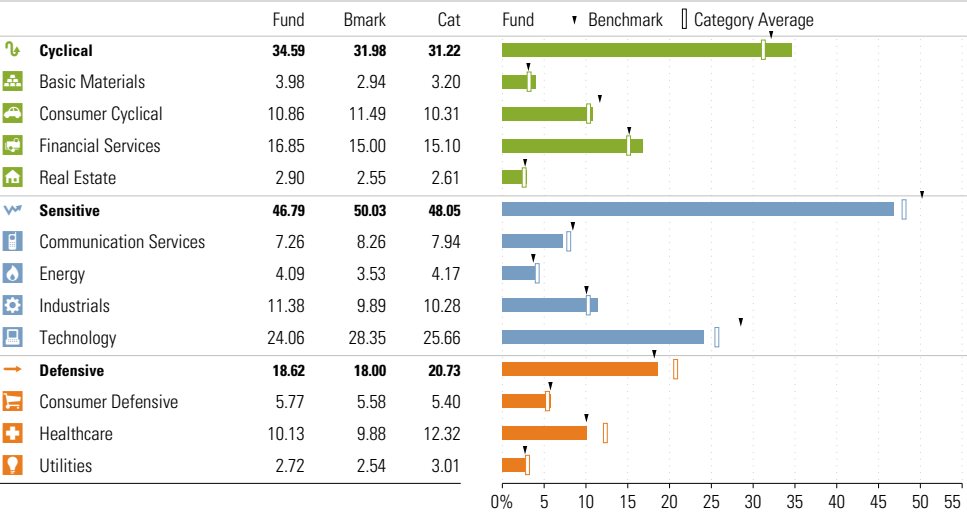
Style Analysis as of 12-31-2024



Asset Allocation as of 12-31-2024



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 Inv	—	36.97	36.97	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	27.21	64.18	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	23.07	87.25	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	12.14	99.39	—	—
⊕ Mktliq 12/31/2049	—	0.61	100.00	—	—
⊖ Us Dollar	—	0.00	100.00	—	—

Total Holdings 6

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Aur lie Denis since 02-2023
Aaron Choi since 08-2023

Quantitative Screens

- ✔

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

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

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

Net Expense: The fund's expense ratio of 0.07 is 93.33% lower than the Mid-Cap Growth category average.

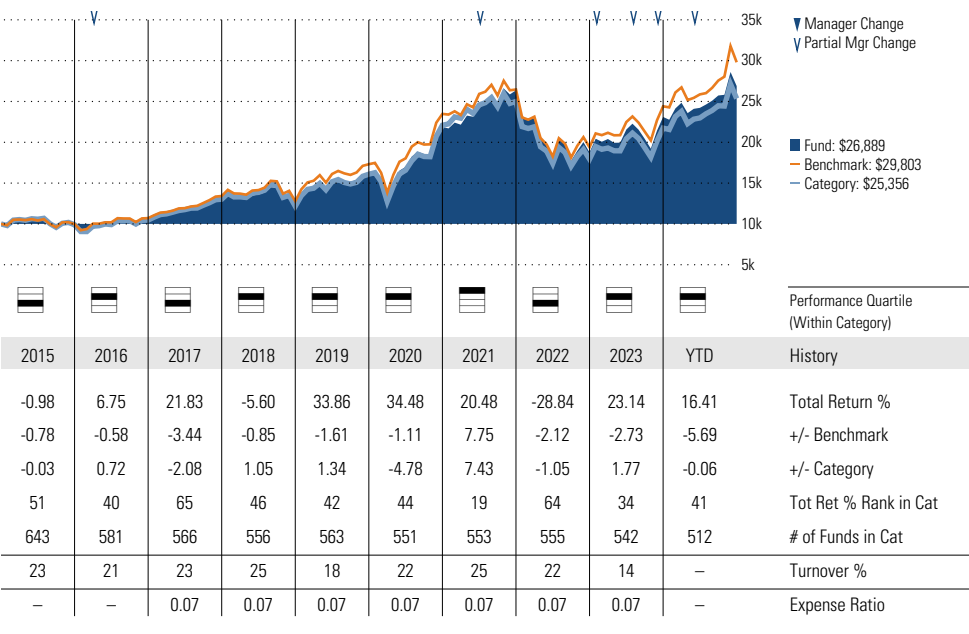
Morningstar Investment Management LLC Analysis

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

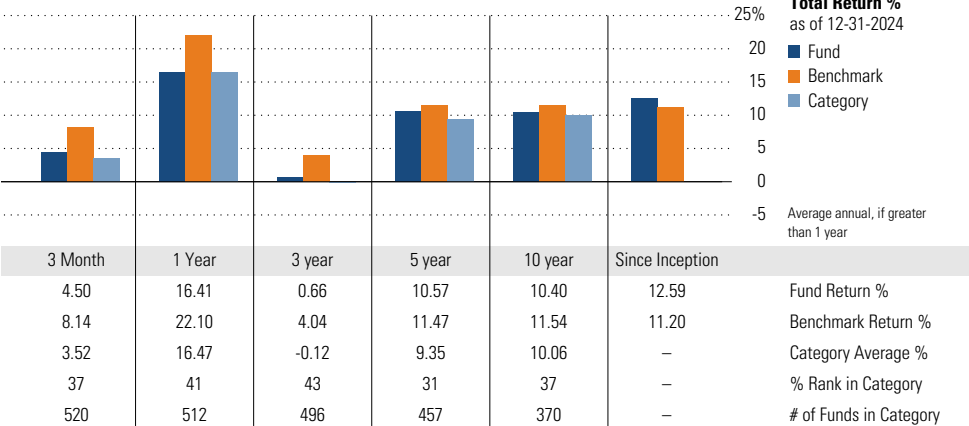
ESG Metrics

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

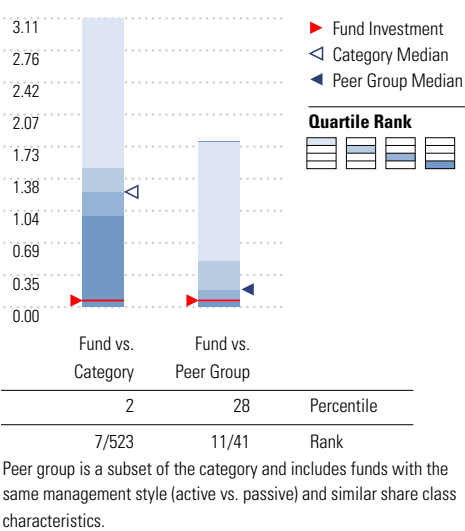
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-3.22	—	-3.95
Beta	0.97	—	0.97
R-Squared	98.56	—	91.88
Standard Deviation	22.05	22.47	23.00
Sharpe Ratio	-0.05	0.10	-0.09
Tracking Error	2.70	—	6.64
Information Ratio	-1.25	—	-0.87
Up Capture Ratio	94.76	—	91.23
Down Capture Ratio	105.52	—	105.05

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	31.35	32.59	33.34
Price/Book Ratio	5.63	9.30	6.03
Geom Avg Mkt Cap \$B	38.81	28.29	23.72
ROE	22.53	31.41	21.47

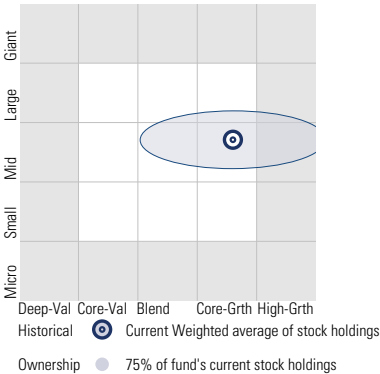
Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category
Mid-Cap Growth

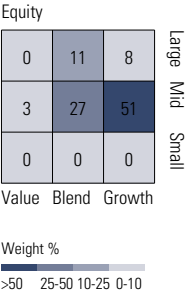
Morningstar Index
Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2024

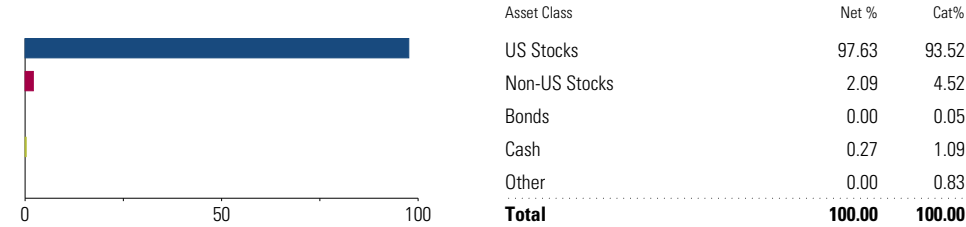
Morningstar Style Box™



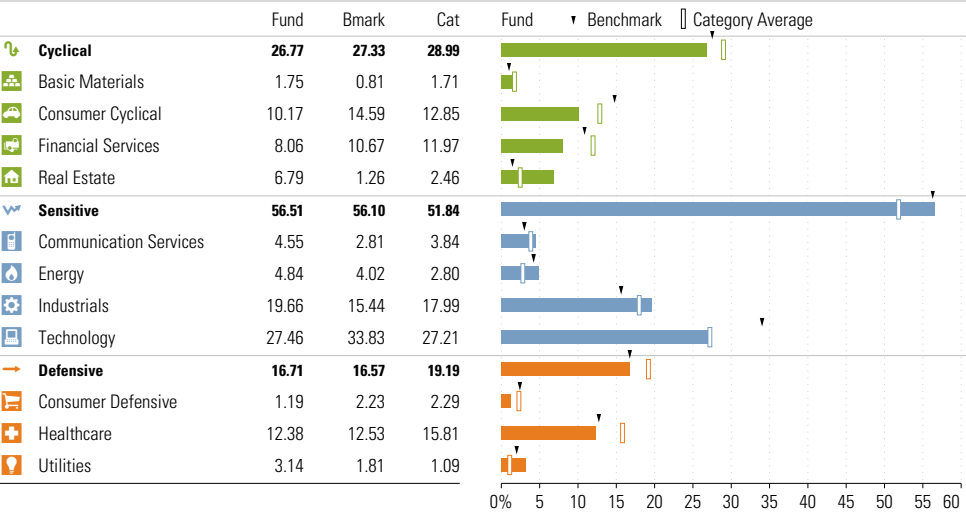
Style Breakdown



Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	2.24	2.24	41.23	Technology
⊕ Welltower Inc	2.10	4.33	42.61	Real Estate
⊖ Palantir Technologies Inc Ordinary Shares - Class A	2.09	6.42	—	Technology
⊕ Motorola Solutions Inc	2.06	8.48	48.92	Technology
⊕ Constellation Energy Corp	1.88	10.37	—	Utilities
⊕ TransDigm Group Inc	1.81	12.17	32.69	Industrials
⊕ Royal Caribbean Group	1.49	13.66	78.89	Consumer Cyclical
⊕ DoorDash Inc Ordinary Shares - Class A	1.46	15.13	—	Communication Svc
⊕ The Trade Desk Inc Class A	1.41	16.54	—	Technology
⊕ Copart Inc	1.33	17.87	17.12	Industrials
⊕ Coinbase Global Inc Ordinary Shares - Class A	1.29	19.16	—	Financial Services
⊕ Block Inc Class A	1.27	20.43	—	Technology
⊕ Vistra Corp	1.25	21.68	—	Utilities
⊕ Realty Income Corp	1.25	22.93	-1.99	Real Estate
⊕ Quanta Services Inc	1.25	24.17	46.58	Industrials

Total Holdings 142

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Aur lie Denis since 02-2023
Aaron Choi since 08-2023

Quantitative Screens

- Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management team has been in place for less than three years.
- Style: The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 92.71% lower than the Mid-Cap Value category average.

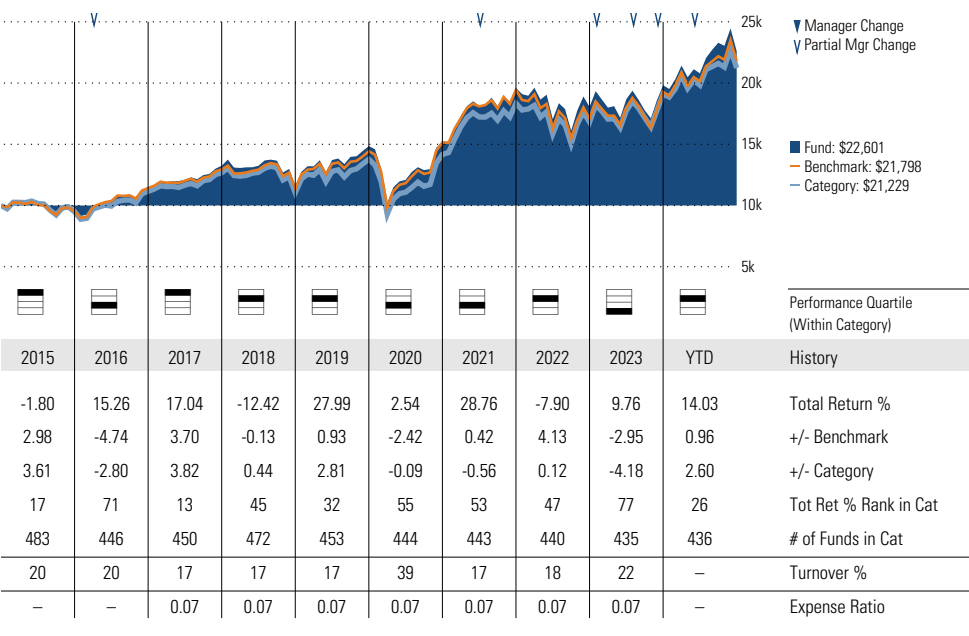
Morningstar Investment Management LLC Analysis

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.

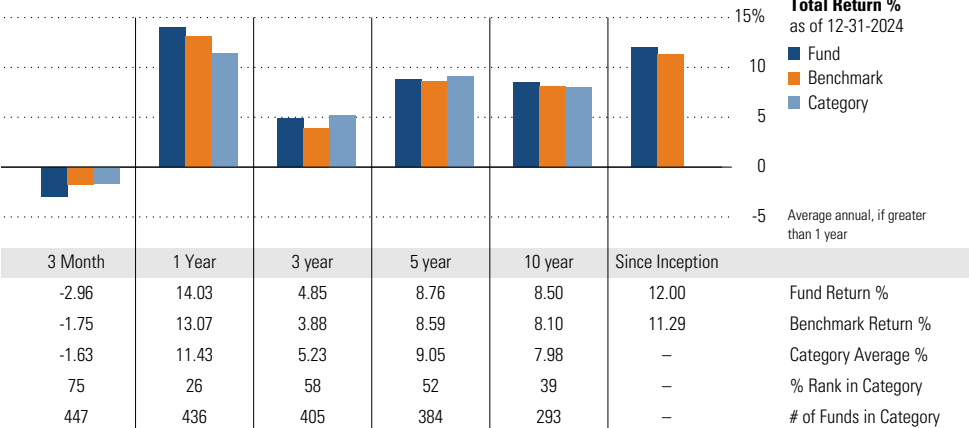
ESG Metrics

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

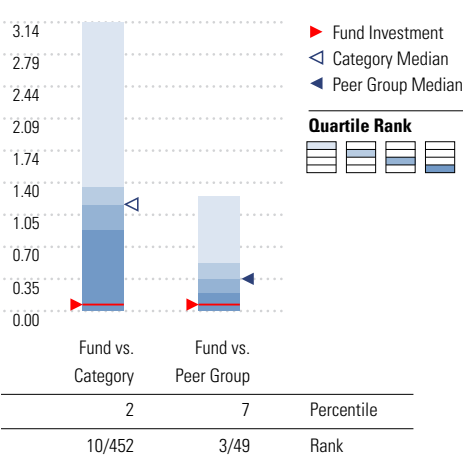
Growth of \$10,000



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	1.06	—	1.35
Beta	0.95	—	0.94
R-Squared	98.62	—	93.95
Standard Deviation	19.13	20.05	19.54
Sharpe Ratio	0.12	0.08	0.13
Tracking Error	2.48	—	5.06
Information Ratio	0.39	—	0.24
Up Capture Ratio	97.61	—	95.12
Down Capture Ratio	94.15	—	90.80

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.51	18.98	17.30
Price/Book Ratio	2.31	2.31	1.97
Geom Avg Mkt Cap \$B	30.92	20.20	17.33
ROE	18.29	14.42	14.44

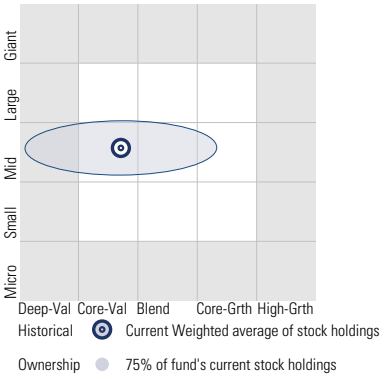
Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2024

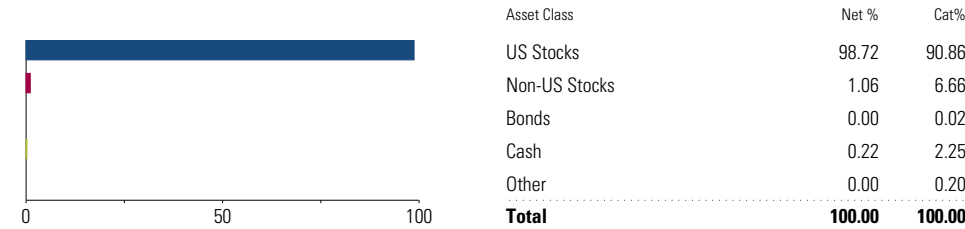
Morningstar Style Box™



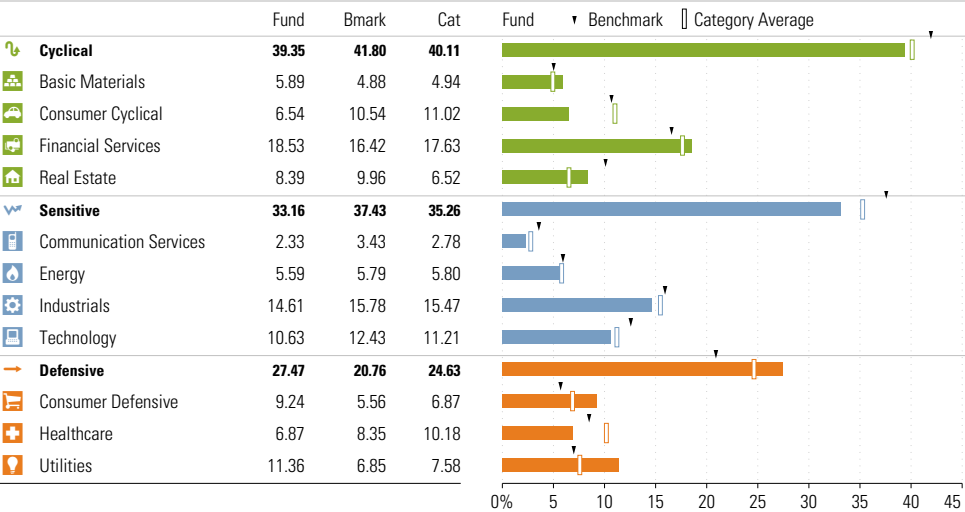
Style Breakdown



Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Arthur J. Gallagher & Co	1.58	1.58	27.29	Financial Services
⊖ Digital Realty Trust Inc	1.31	2.89	35.39	Real Estate
⊖ ONEOK Inc	1.31	4.20	48.62	Energy
⊖ Carrier Global Corp Ordinary Shares	1.30	5.49	—	Industrials
⊖ PACCAR Inc	1.22	6.71	10.79	Industrials
⊖ Ameriprise Financial Inc	1.15	7.86	41.70	Financial Services
⊖ Allstate Corp	1.14	9.00	40.36	Financial Services
⊖ Cummins Inc	1.07	10.06	48.43	Industrials
⊖ United Rentals Inc	1.03	11.09	23.99	Industrials
⊖ Cheniere Energy Inc	1.02	12.11	26.93	Energy
⊖ Discover Financial Services	0.97	13.08	—	Financial Services
⊖ Fidelity National Information Services Inc	0.97	14.05	36.86	Technology
⊖ PG&E Corp	0.96	15.01	12.23	Utilities
⊖ Newmont Corp	0.94	15.96	-7.66	Basic Materials
⊖ Prudential Financial Inc	0.94	16.90	19.30	Financial Services

Total Holdings 193

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance:** The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 28.65 years.
- Style:** The fund has landed in its primary style box — Mid-Cap Blend — 91.43 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.13 is 88.39% lower than the Real Estate category average.

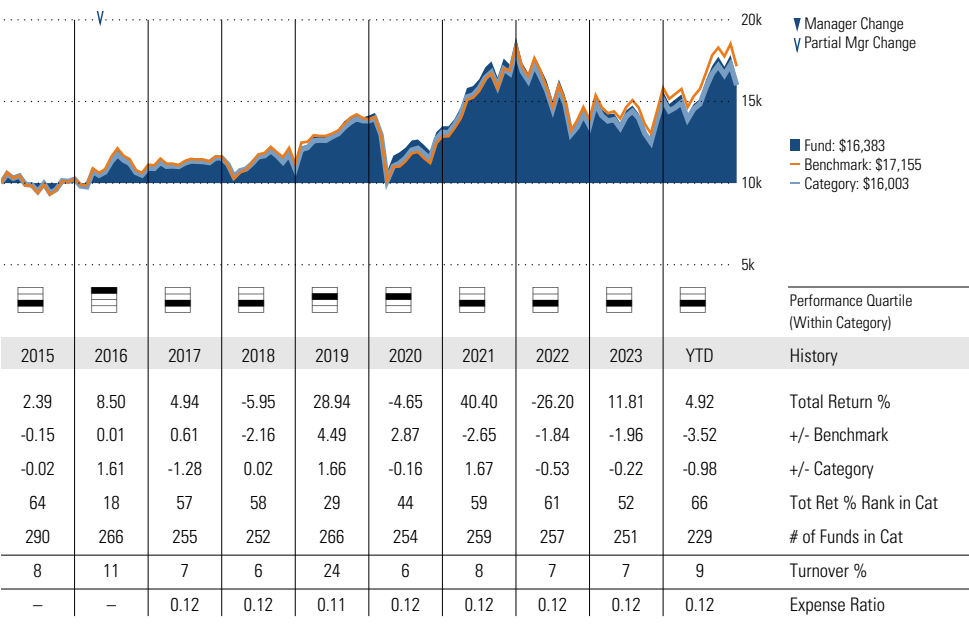
Morningstar Investment Management LLC Analysis

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

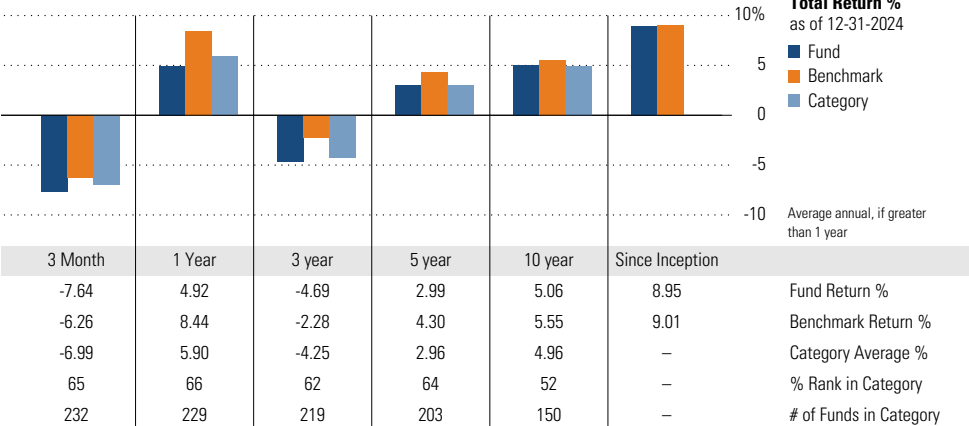
ESG Metrics

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

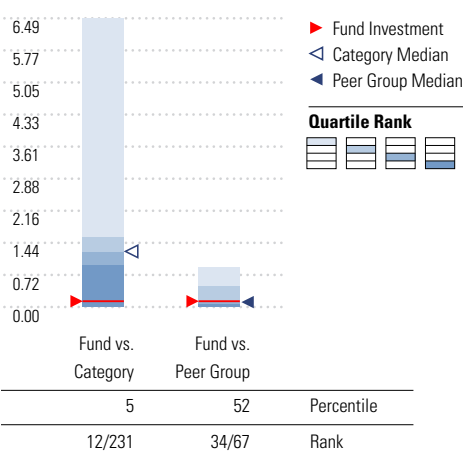
Growth of \$10,000



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	-2.33	-	-2.02
Beta	1.03	-	0.97
R-Squared	98.65	-	94.85
Standard Deviation	21.84	21.09	20.99
Sharpe Ratio	-0.31	-0.21	-0.31
Tracking Error	2.60	-	4.05
Information Ratio	-0.93	-	-0.64
Up Capture Ratio	98.38	-	93.34
Down Capture Ratio	105.82	-	99.92

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	33.21	38.46	33.53
Price/Book Ratio	2.39	2.42	2.85
Geom Avg Mkt Cap \$B	24.70	9.35	35.92
ROE	12.79	9.56	20.02

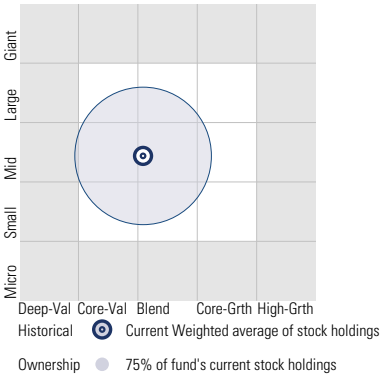
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

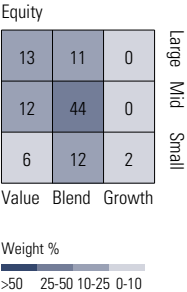
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 12-31-2024

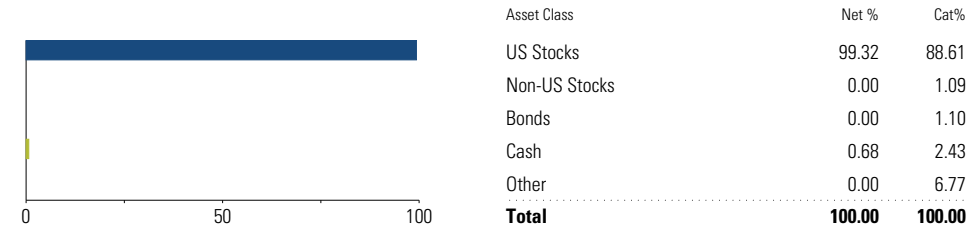
Morningstar Style Box™



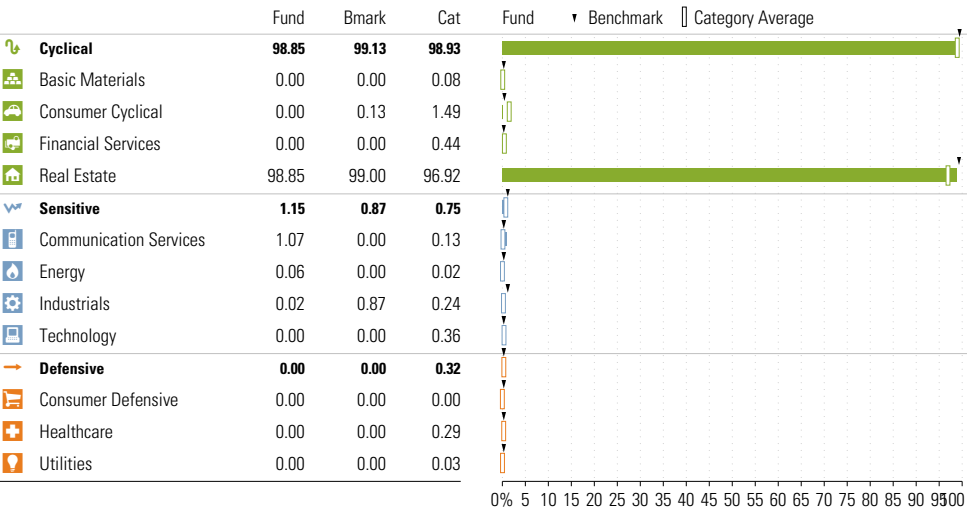
Style Breakdown



Asset Allocation as of 12-31-2024



Sector Weighting as of 12-31-2024



Top 15 Holdings as of 12-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	13.91	13.91	—	—
⊕ Prologis Inc	5.83	19.74	-17.82	Real Estate
⊕ Equinix Inc	5.18	24.92	19.19	Real Estate
⊕ American Tower Corp	5.10	30.03	-12.04	Real Estate
⊕ Welltower Inc	4.54	34.57	42.61	Real Estate
⊕ Digital Realty Trust Inc	3.46	38.03	35.39	Real Estate
⊕ Simon Property Group Inc	3.34	41.37	26.41	Real Estate
⊕ Public Storage	2.81	44.18	2.11	Real Estate
⊕ Realty Income Corp	2.77	46.95	-1.99	Real Estate
⊕ CBRE Group Inc Class A	2.40	49.34	41.04	Real Estate
⊕ Crown Castle Inc	2.35	51.69	-15.77	Real Estate
⊕ Extra Space Storage Inc	1.89	53.58	-2.65	Real Estate
⊕ AvalonBay Communities Inc	1.86	55.44	21.12	Real Estate
⊕ Iron Mountain Inc	1.84	57.28	54.10	Real Estate
⊕ CoStar Group Inc	1.75	59.02	-18.08	Real Estate

Total Holdings 162

⊕ 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
Aur lie 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.

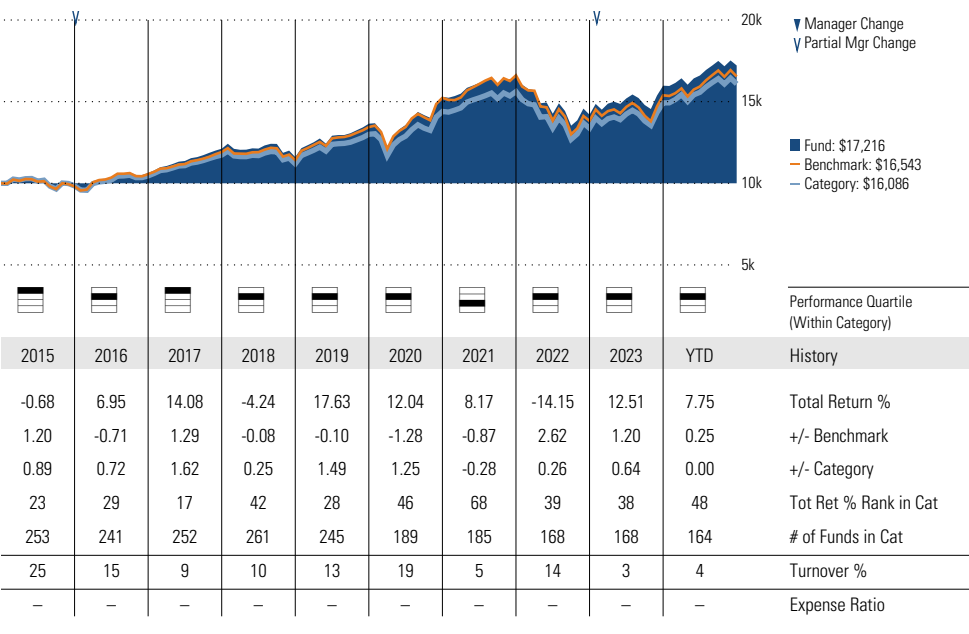
Morningstar Investment Management LLC Analysis

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.

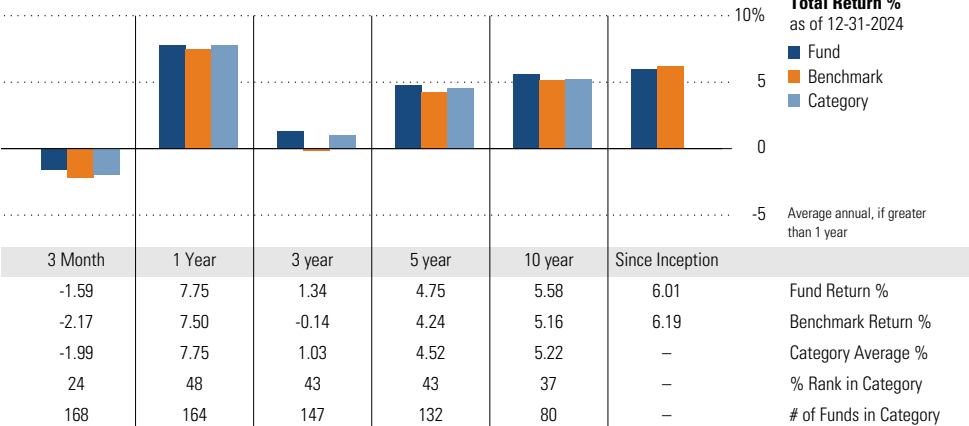
ESG Metrics

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

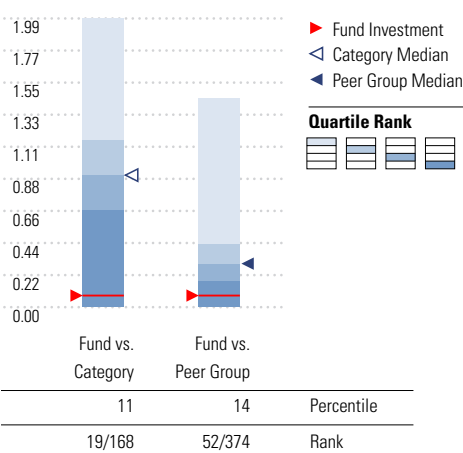
Growth of \$10,000



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

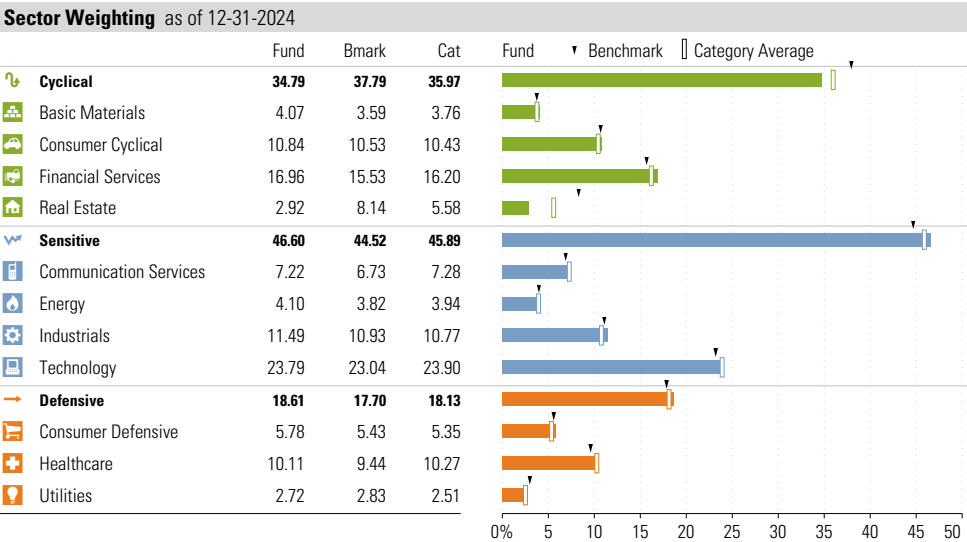
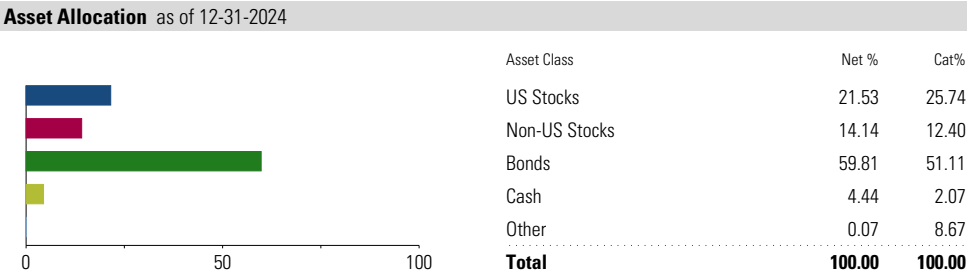
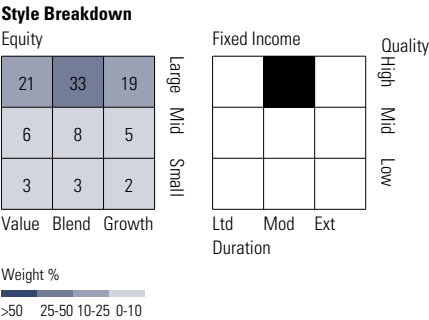
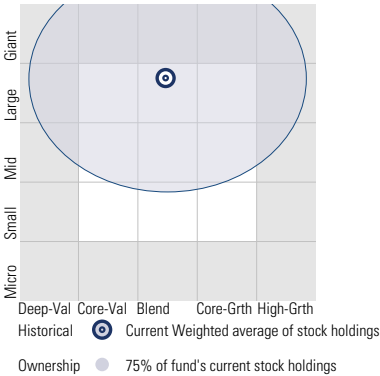
	Fund	Bmark	Cat
Price/Earnings Ratio	20.29	21.41	21.56
Price/Book Ratio	2.62	2.77	2.87
Avg Eff Duration	5.53	-	4.83

Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 12-31-2024
Morningstar Style Box™



Top 7 Holdings as of 12-31-2024						
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector	
⊕ Vanguard Total Bond Market II Idx Inv	—	34.33	34.33	—	—	
⊖ Vanguard Total Stock Mkt Idx Instl Pls	—	21.64	55.97	—	—	
⊕ Vanguard Total Intl Bd II Idx Instl	—	15.22	71.19	—	—	
⊖ Vanguard Total Intl Stock Index Inv	—	14.46	85.66	—	—	
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	—	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
Aur lie 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.

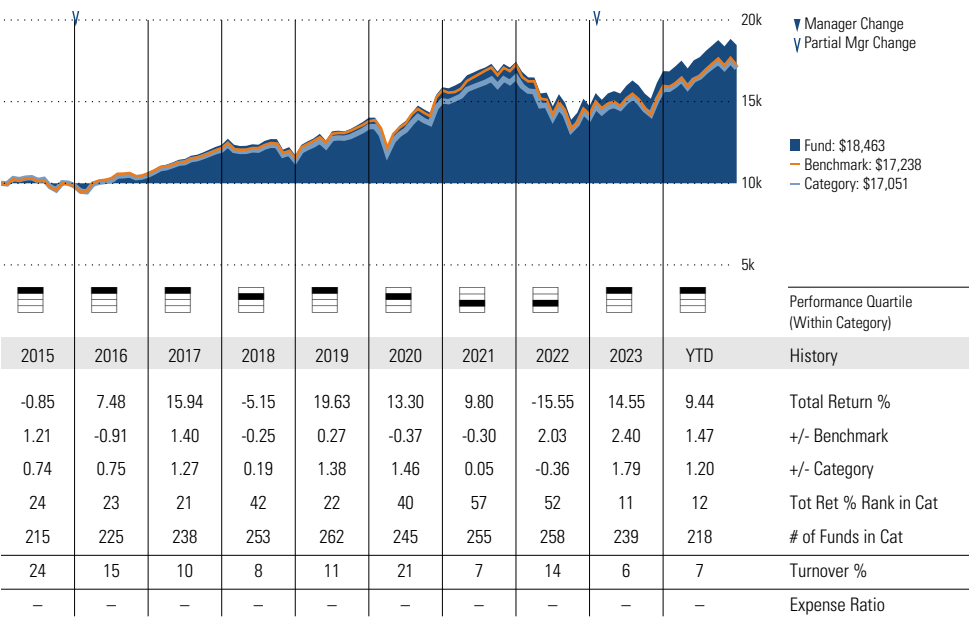
Morningstar Investment Management LLC Analysis

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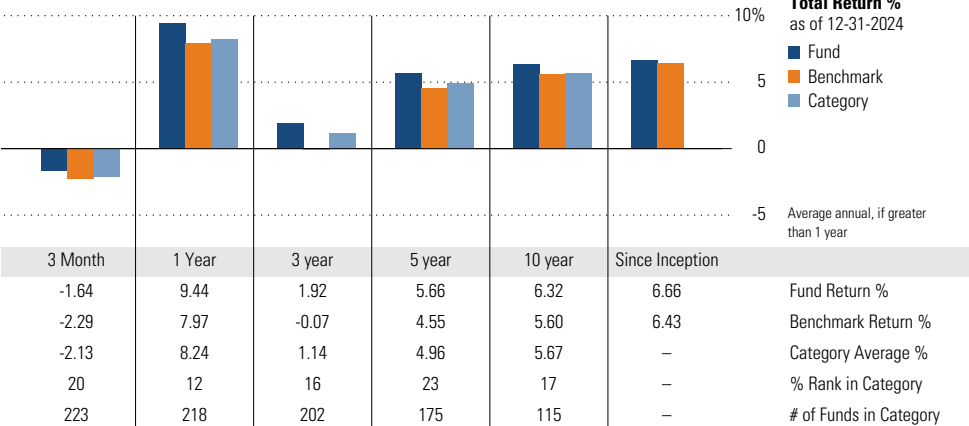
ESG Metrics

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

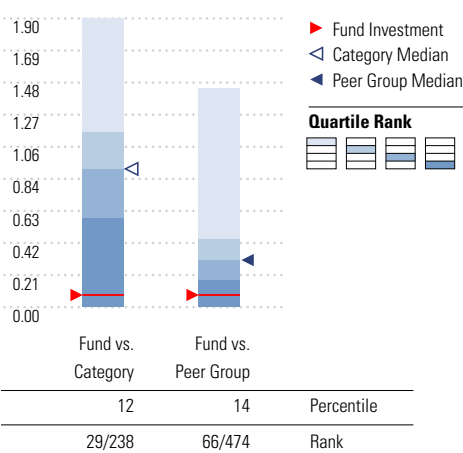
Growth of \$10,000



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	1.91	-	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

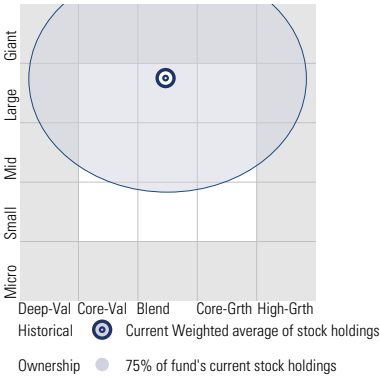
Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category
Target-Date 2025

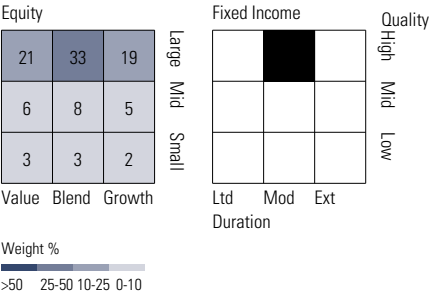
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 12-31-2024

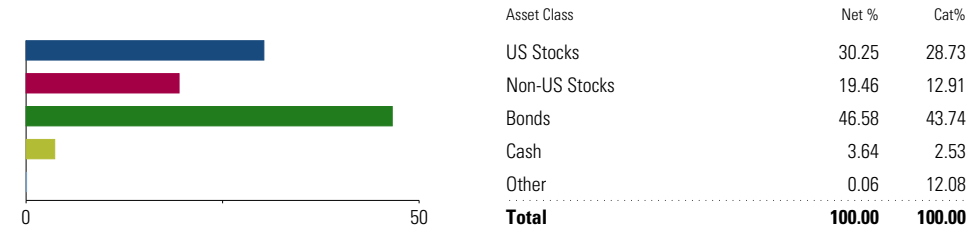
Morningstar Style Box™



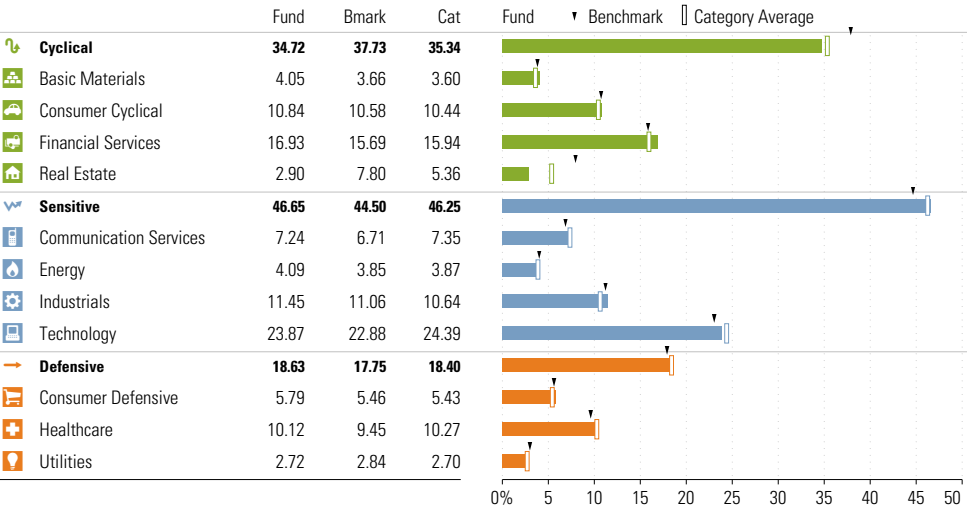
Style Breakdown



Asset Allocation as of 12-31-2024



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 Idx Instl Pls	—	30.41	30.41	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	29.25	59.65	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	19.90	79.55	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	12.90	92.45	—	—
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx 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 VTHRX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
Aur lie 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.

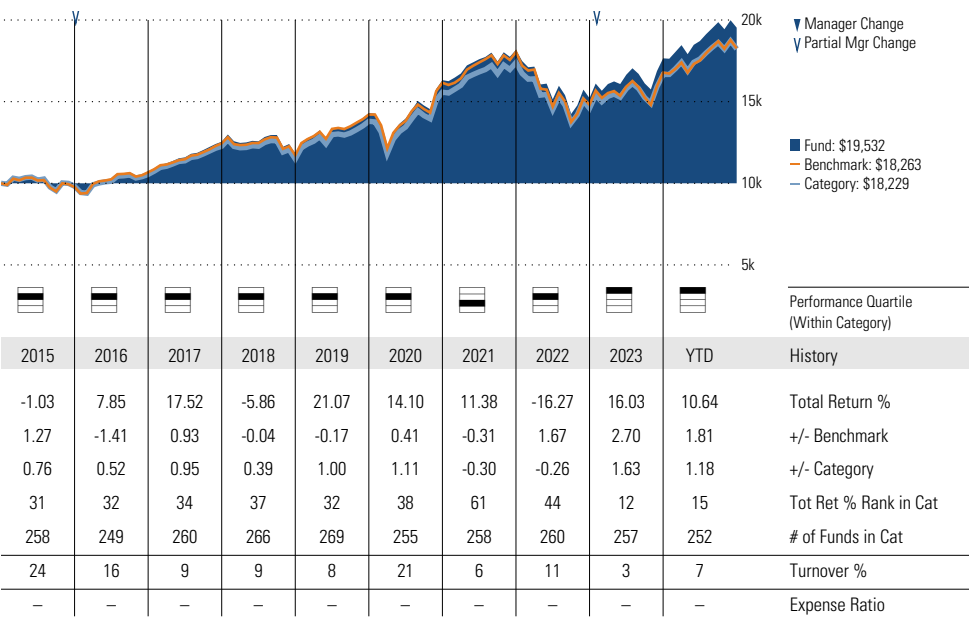
Morningstar Investment Management LLC Analysis

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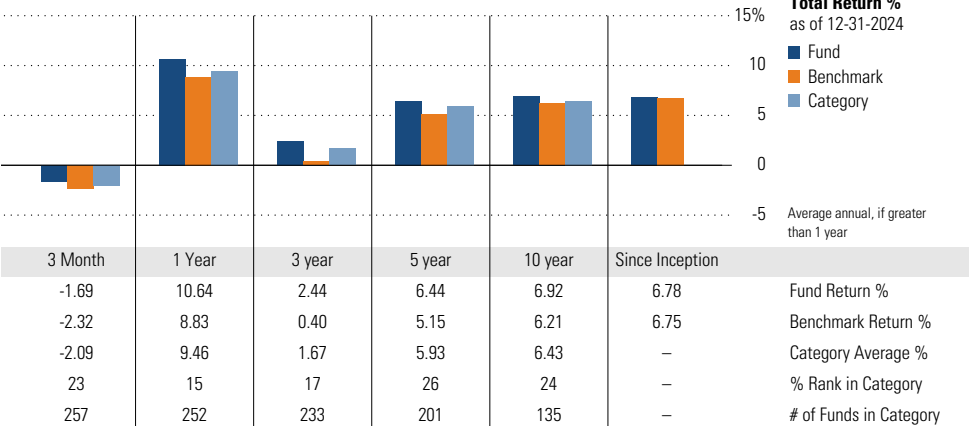
ESG Metrics

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

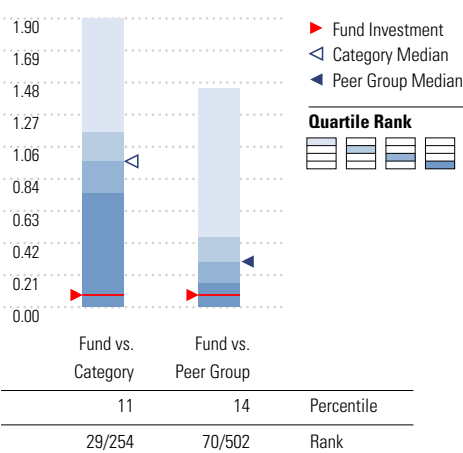
Growth of \$10,000



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	1.98	-	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

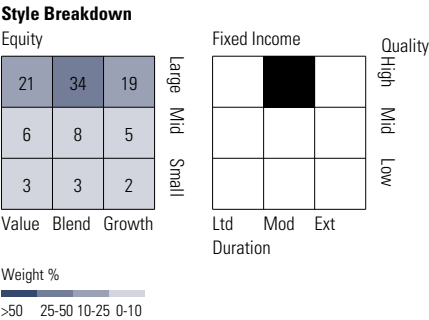
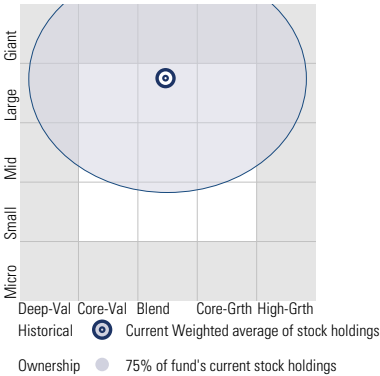
Vanguard Target Retirement 2030 Fund VTHRX

Morningstar Category
Target-Date 2030

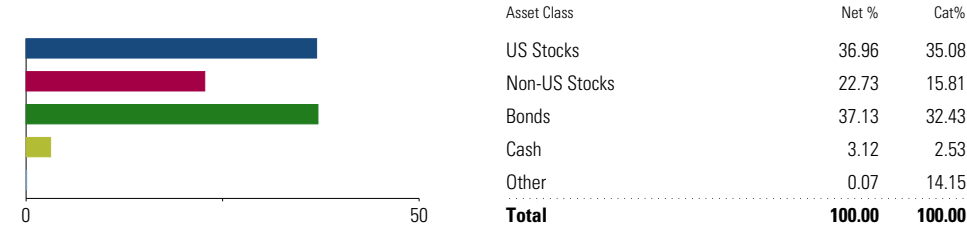
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 12-31-2024

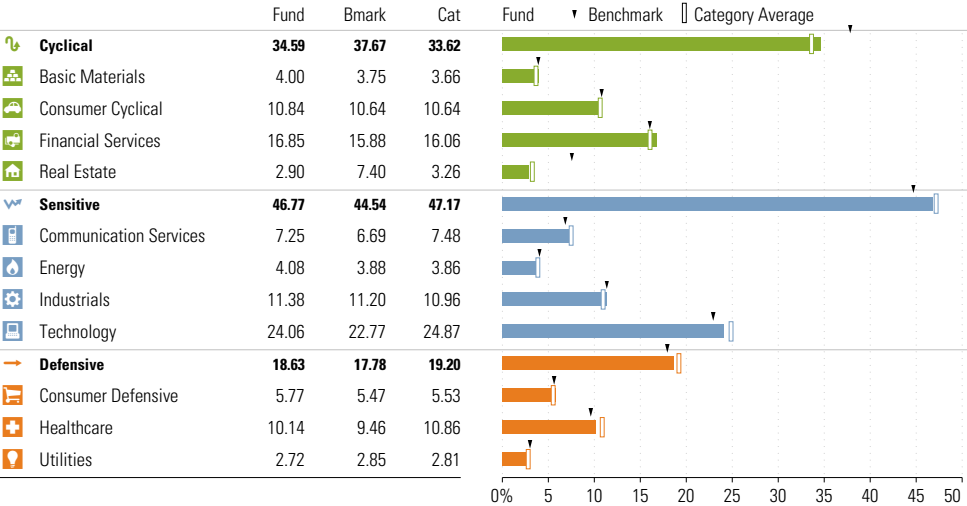
Morningstar Style Box™



Asset Allocation as of 12-31-2024



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	—	37.15	37.15	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	27.28	64.43	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	23.23	87.66	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	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
Aur lie 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.

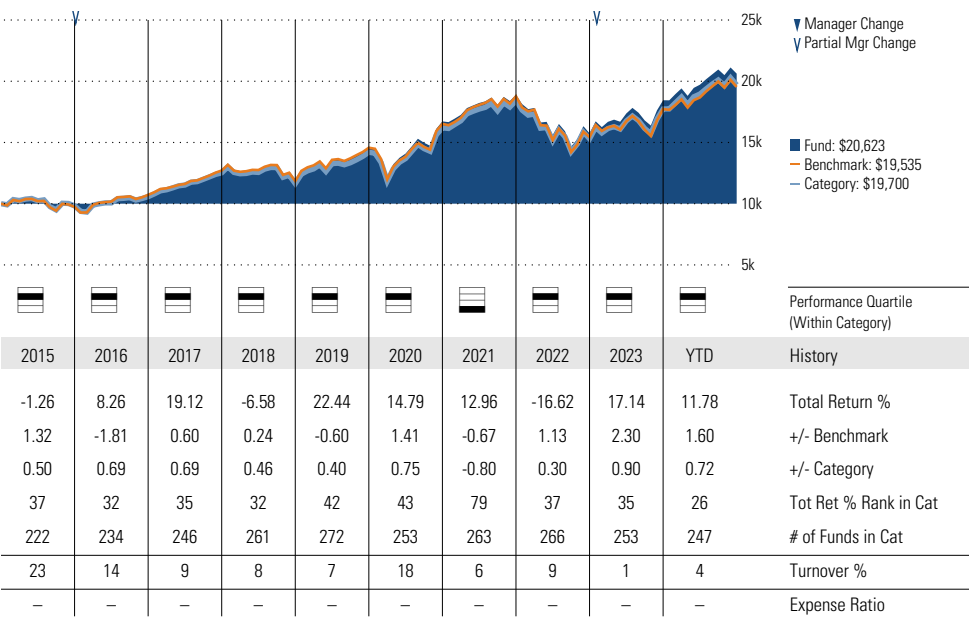
Morningstar Investment Management LLC Analysis

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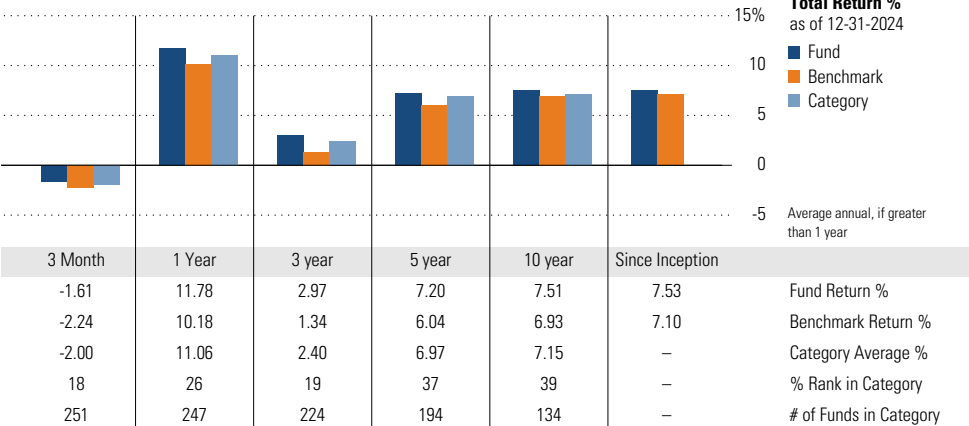
ESG Metrics

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

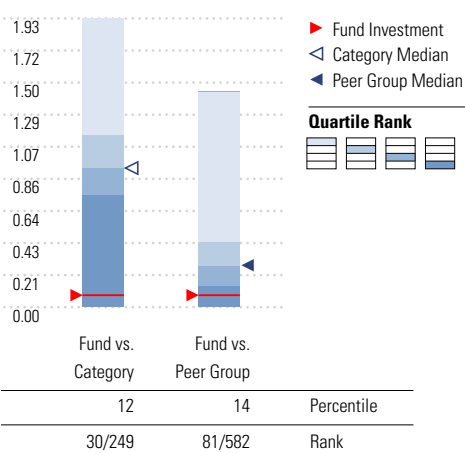
Growth of \$10,000



Trailing Performance



Net Expense



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	1.64	-	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

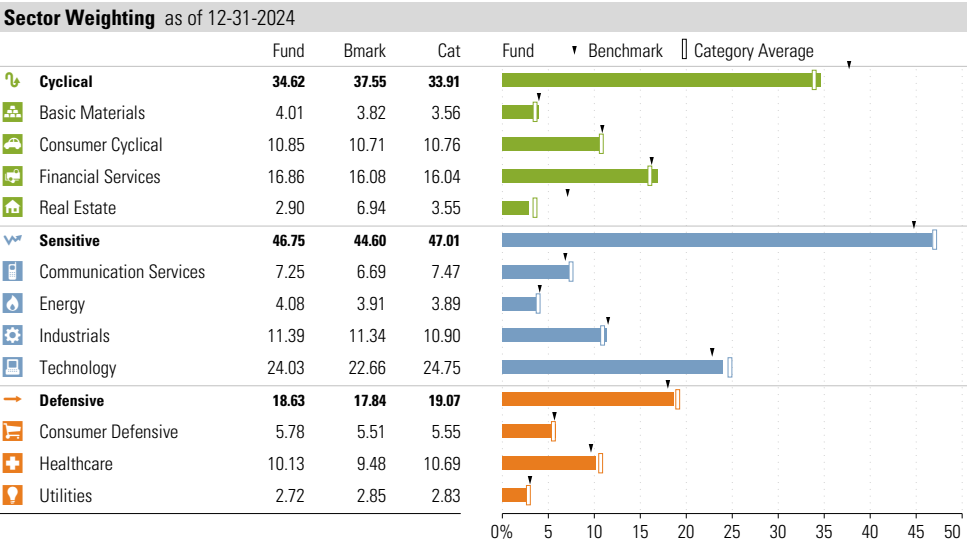
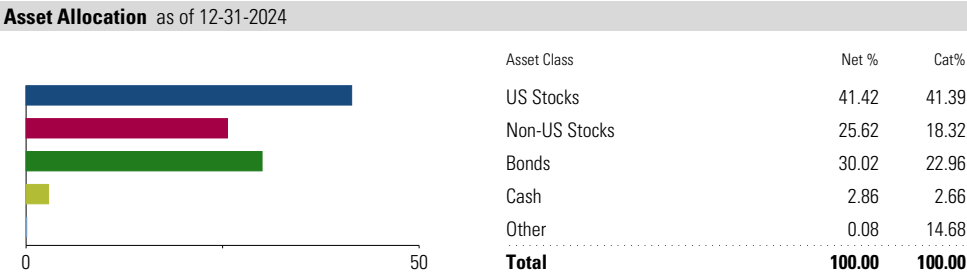
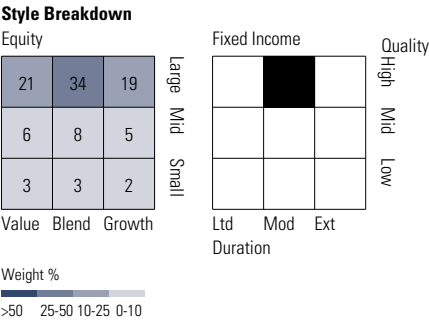
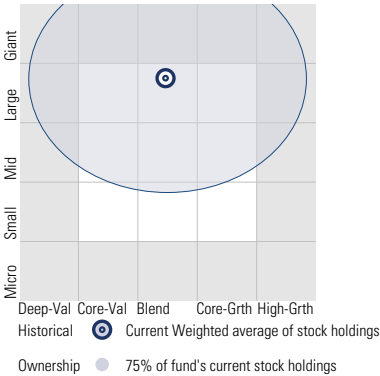
Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 12-31-2024

Morningstar Style Box™



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	—	41.63	41.63	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	26.19	67.82	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	22.04	89.86	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	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
Aur lie 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.

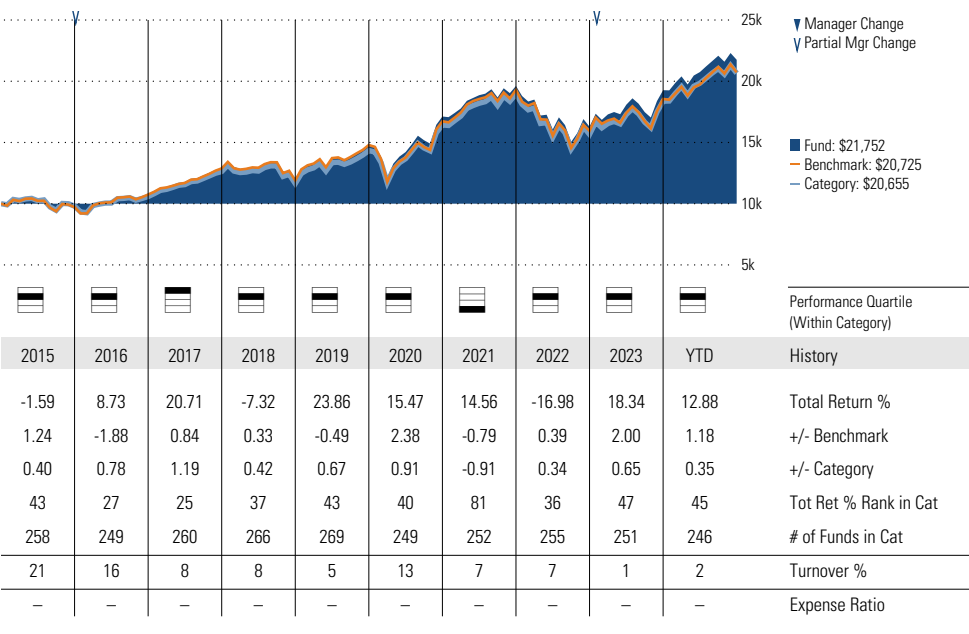
Morningstar Investment Management LLC Analysis

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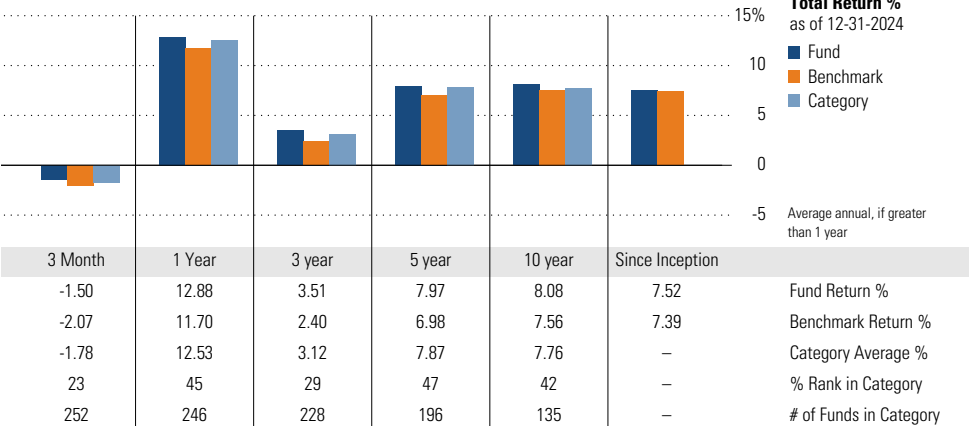
ESG Metrics

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

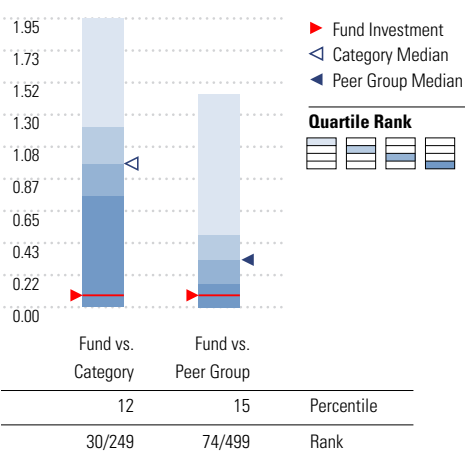
Growth of \$10,000



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

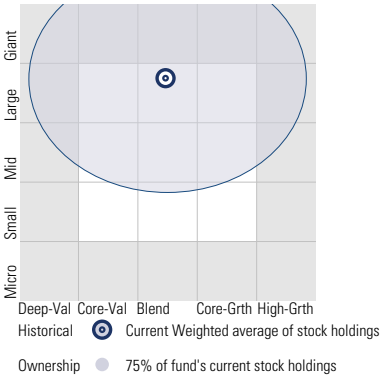
Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category
Target-Date 2040

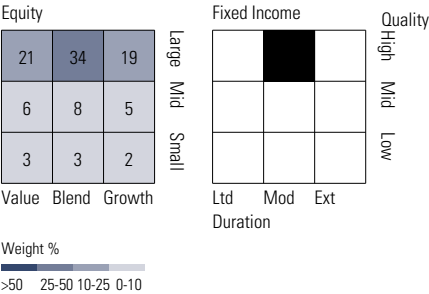
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 12-31-2024

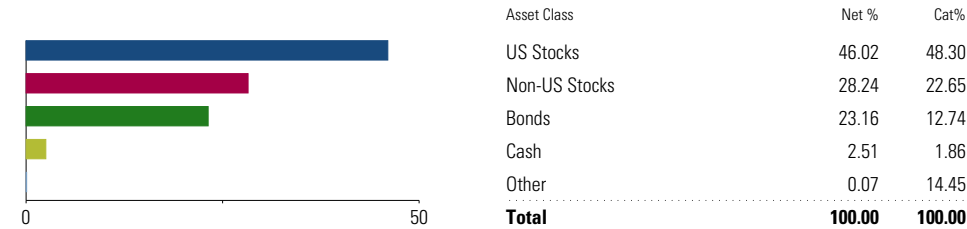
Morningstar Style Box™



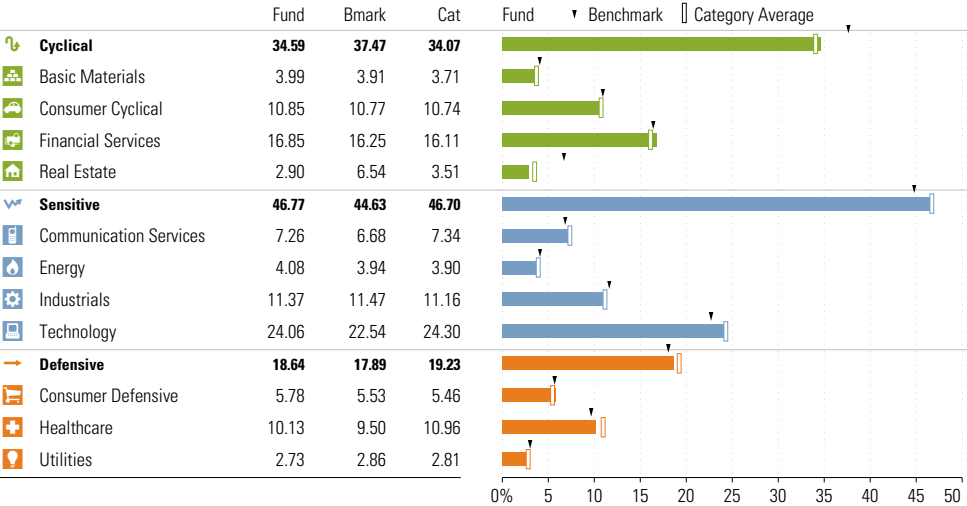
Style Breakdown



Asset Allocation as of 12-31-2024



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	—	46.26	46.26	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	28.87	75.13	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	16.97	92.09	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	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 VTIVX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
Aur lie 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.

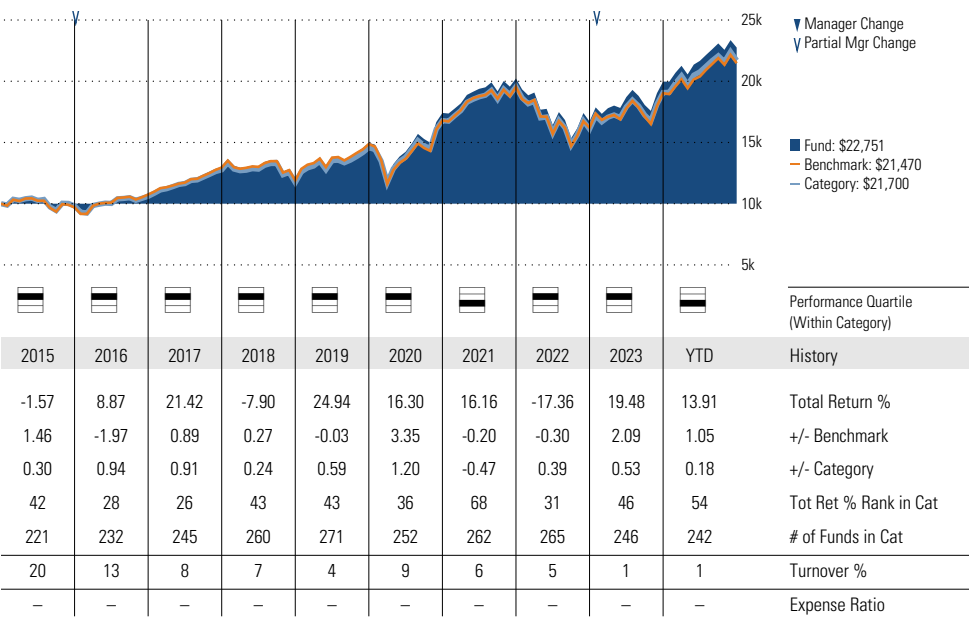
Morningstar Investment Management LLC Analysis

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.

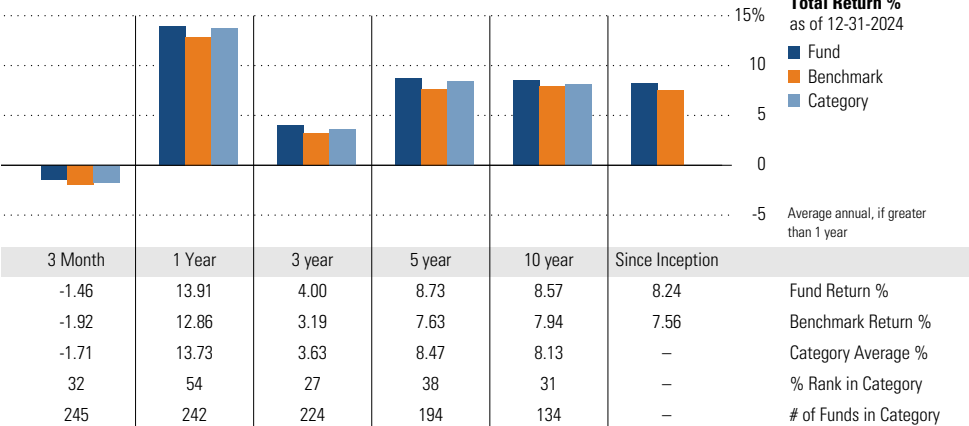
ESG Metrics

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

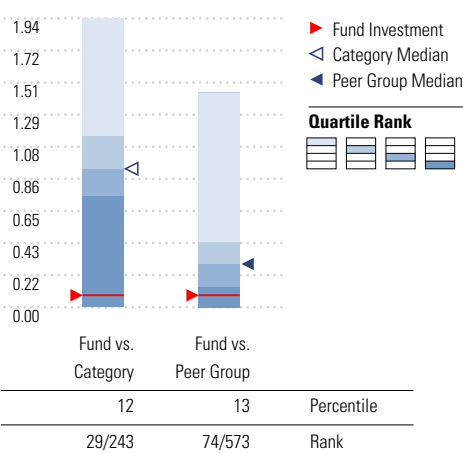
Growth of \$10,000



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	0.89	-	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

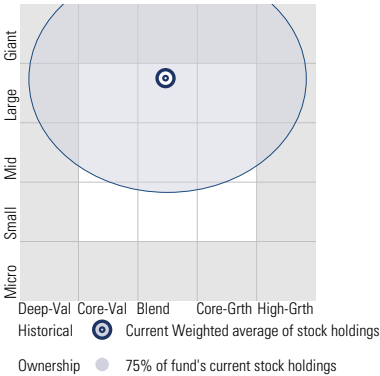
Vanguard Target Retirement 2045 Fund VTIVX

Morningstar Category
Target-Date 2045

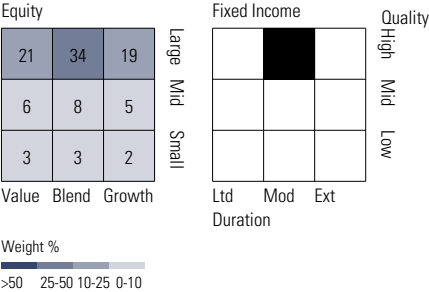
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2024

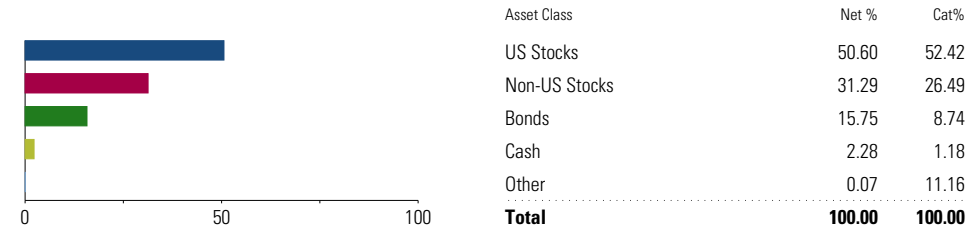
Morningstar Style Box™



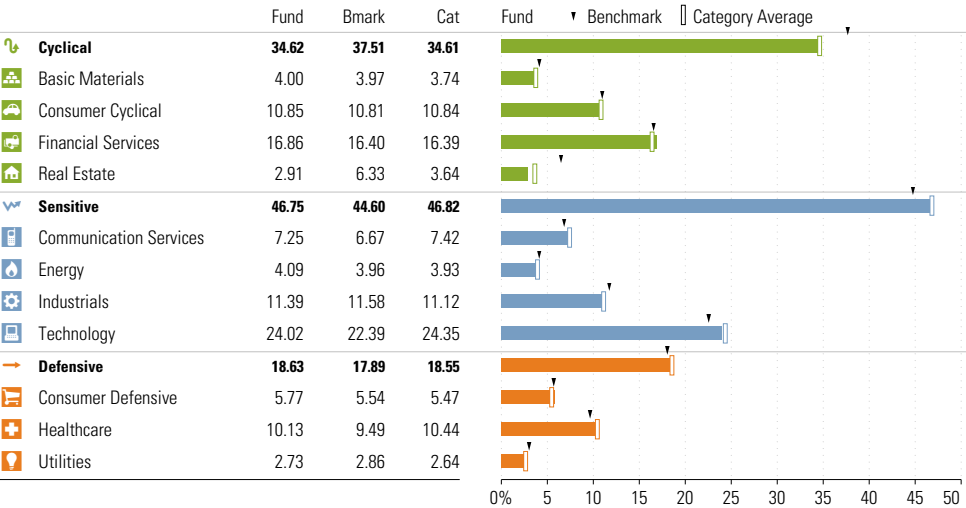
Style Breakdown



Asset Allocation as of 12-31-2024



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	—	50.86	50.86	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	31.99	82.85	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	11.47	94.32	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	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
Aur lie 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.

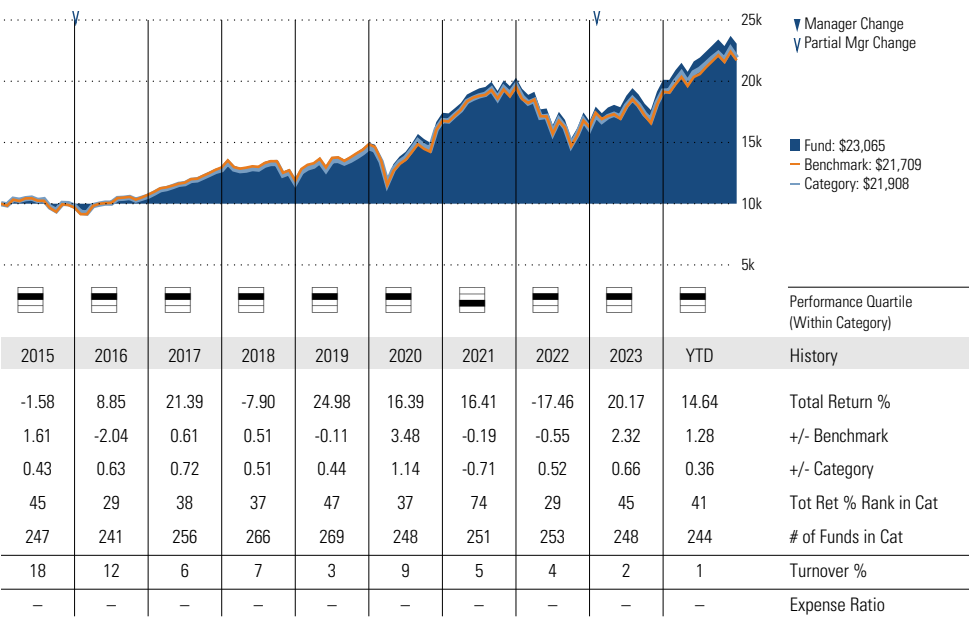
Morningstar Investment Management LLC Analysis

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.

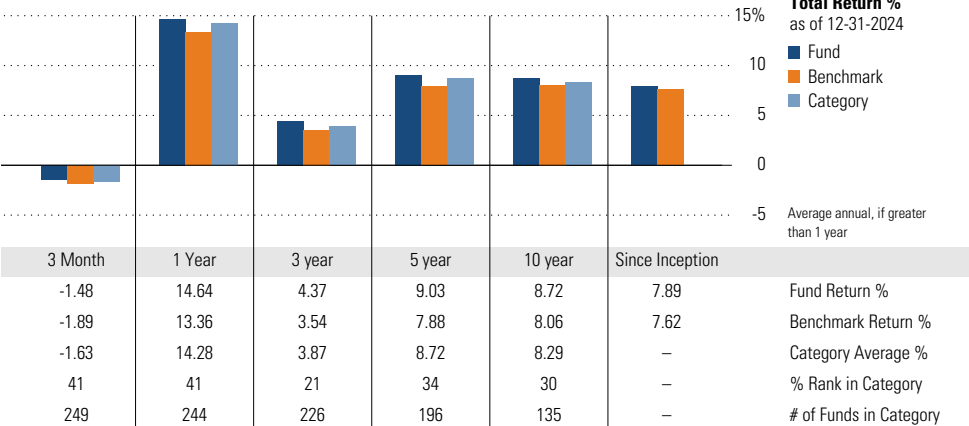
ESG Metrics

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

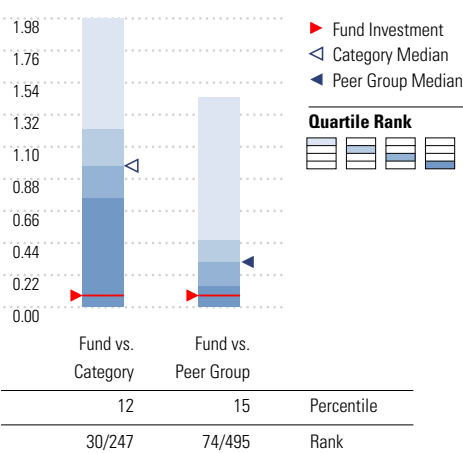
Growth of \$10,000



Trailing Performance



Net Expense



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	0.90	-	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

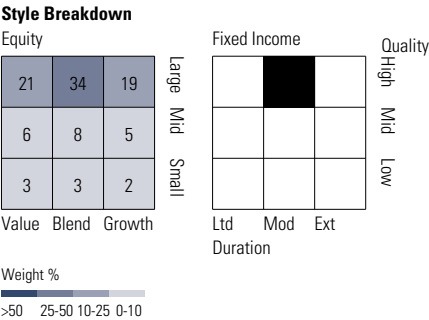
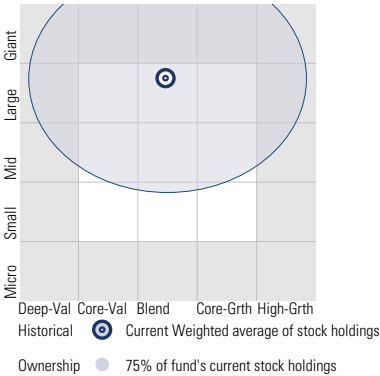
Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category
Target-Date 2050

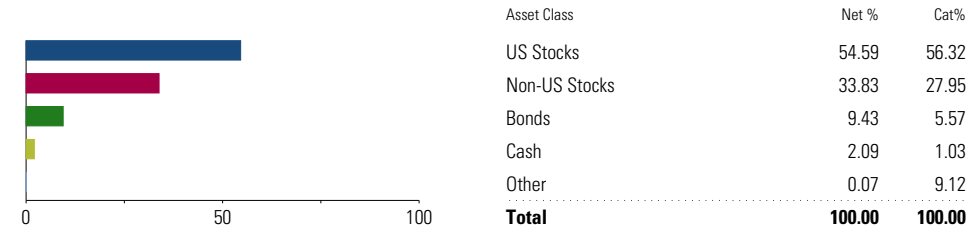
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2024

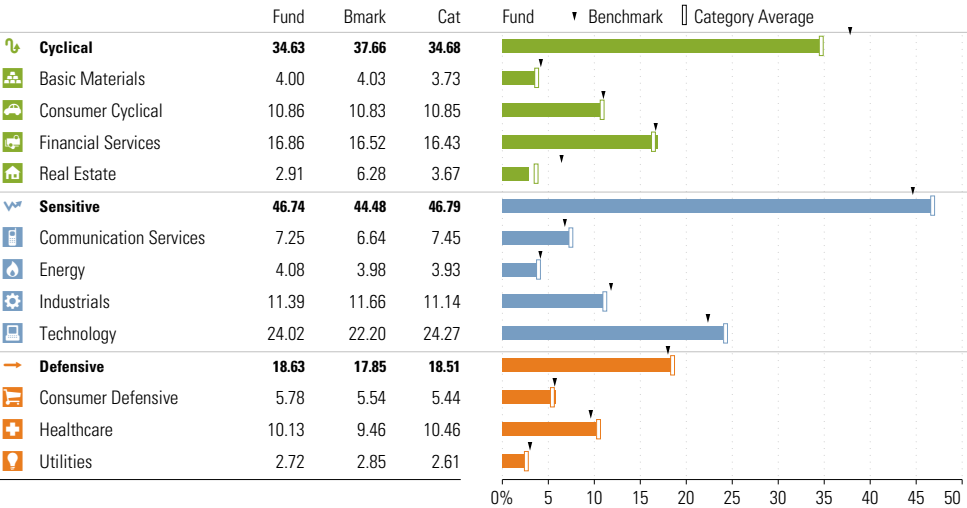
Morningstar Style Box™



Asset Allocation as of 12-31-2024



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	—	54.87	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 Instl	—	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
Aur lie 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.

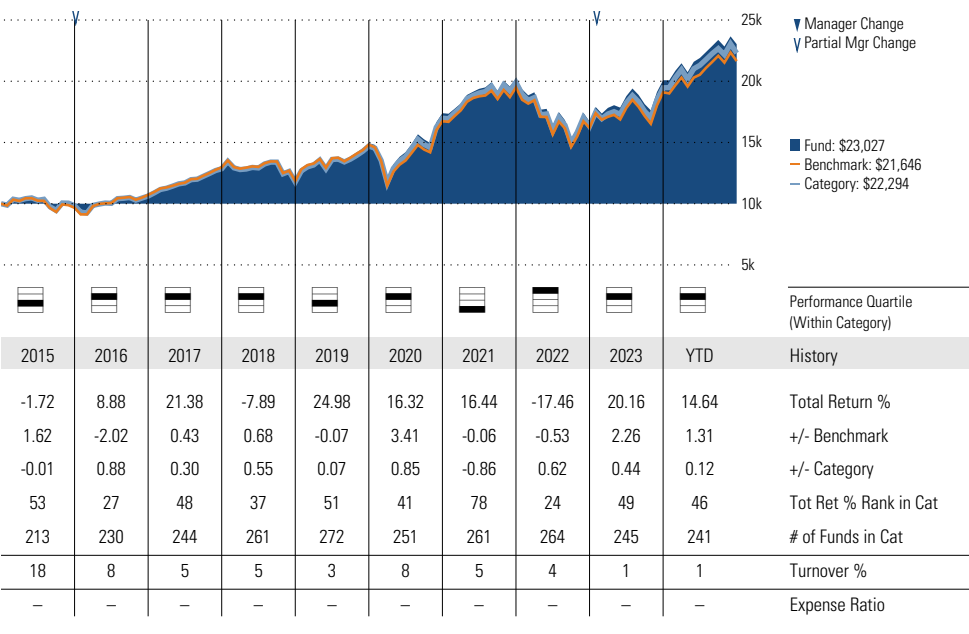
Morningstar Investment Management LLC Analysis

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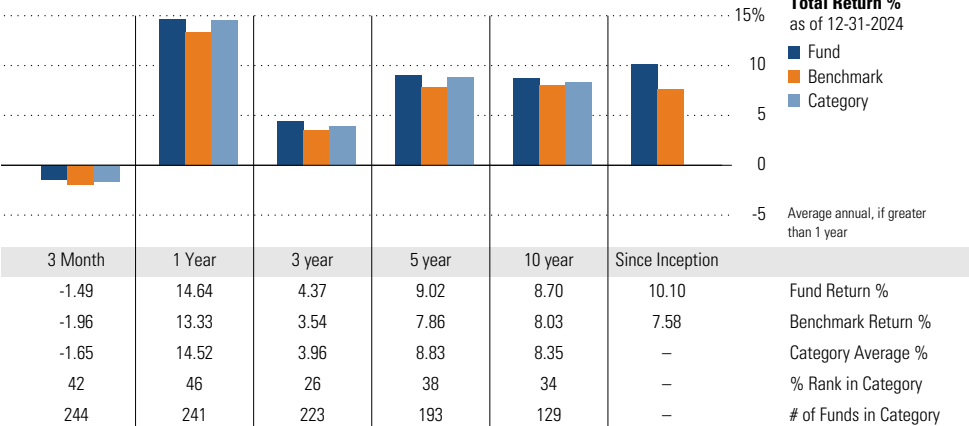
ESG Metrics

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

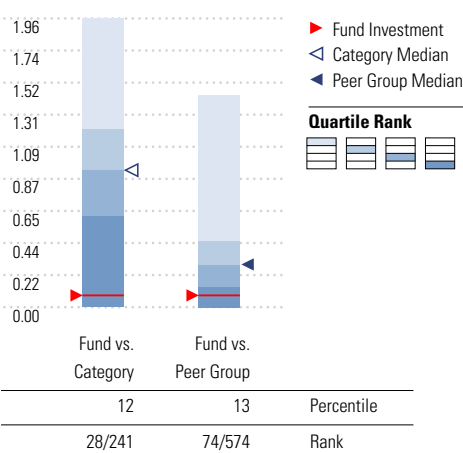
Growth of \$10,000



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	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

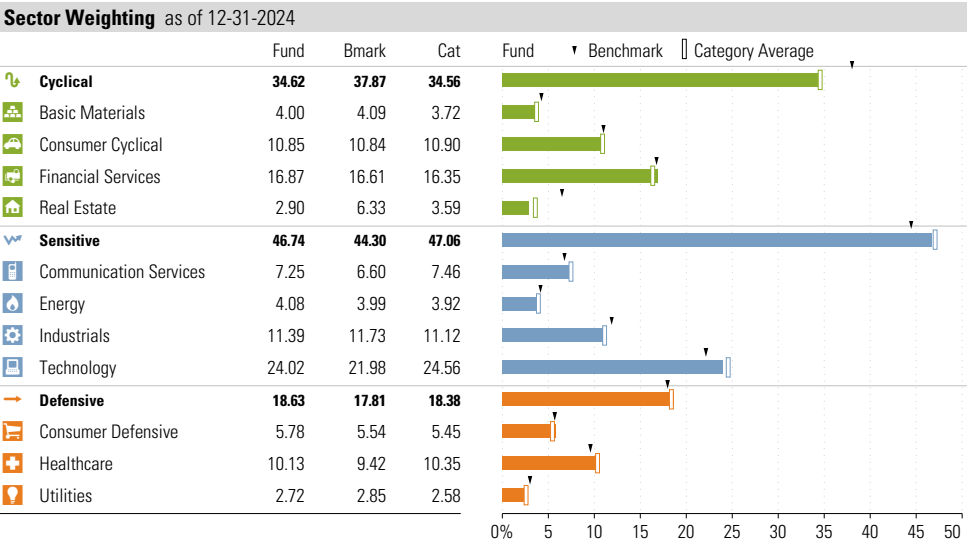
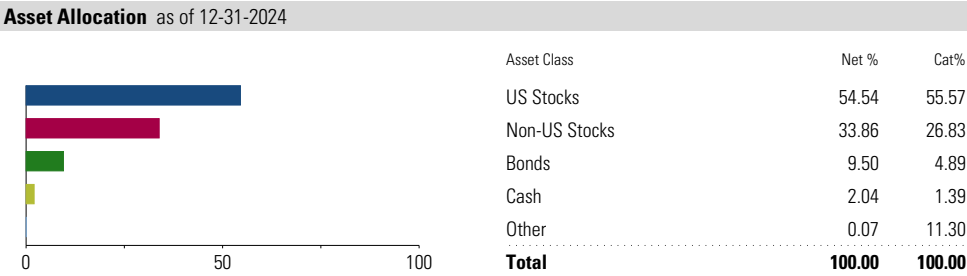
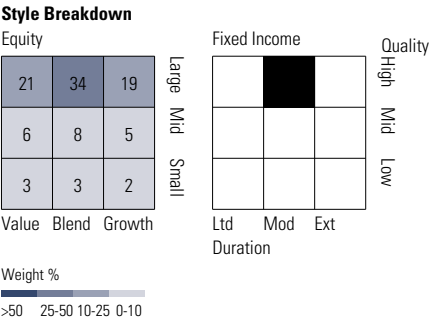
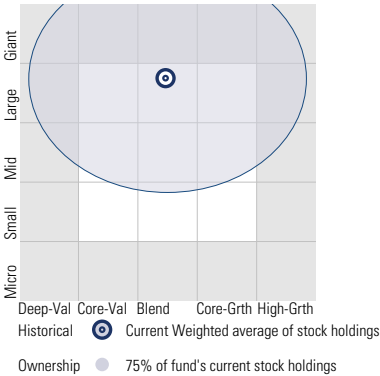
Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 12-31-2024

Morningstar Style Box™



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 Instl	—	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
Aur lie 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.

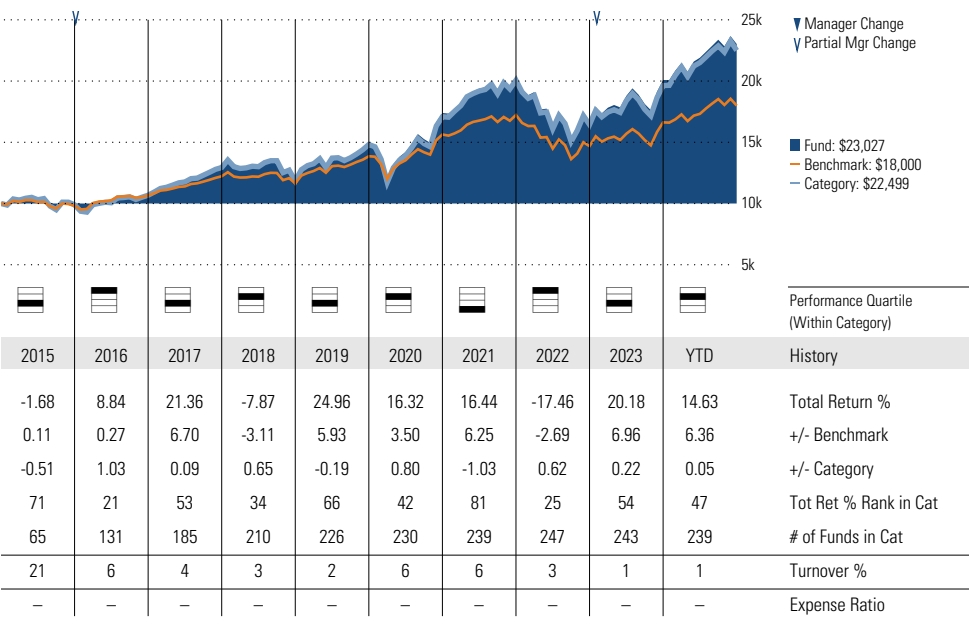
Morningstar Investment Management LLC Analysis

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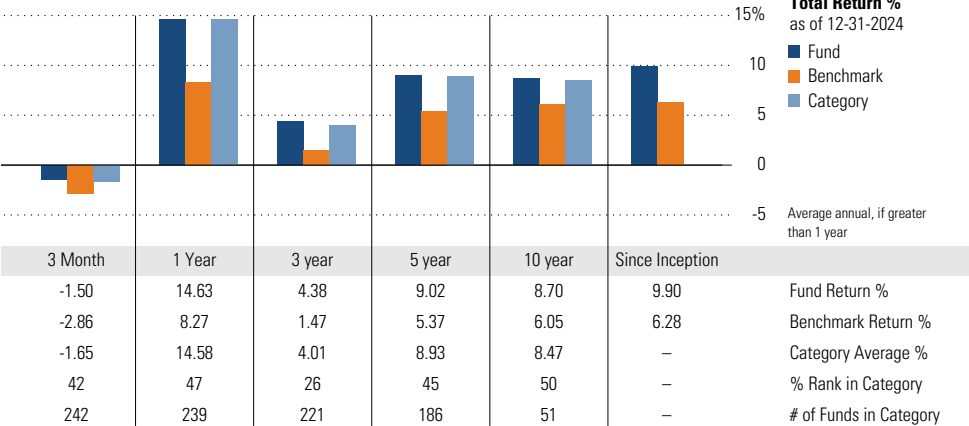
ESG Metrics

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

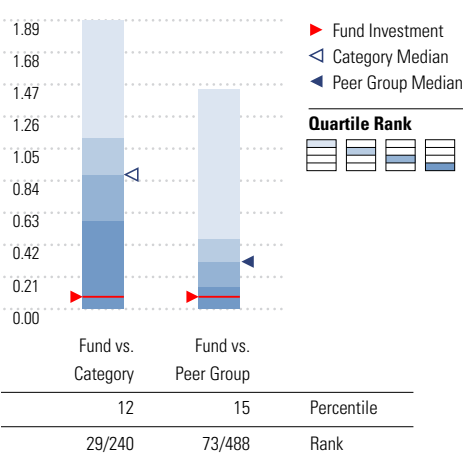
Growth of \$10,000



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	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

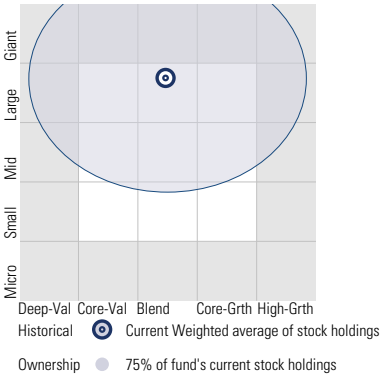
Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category
Target-Date 2060

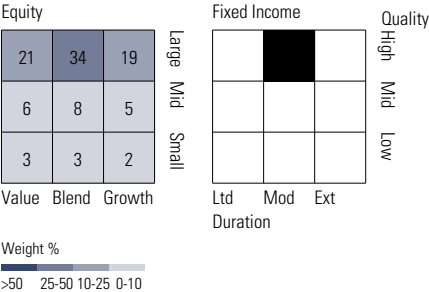
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2024

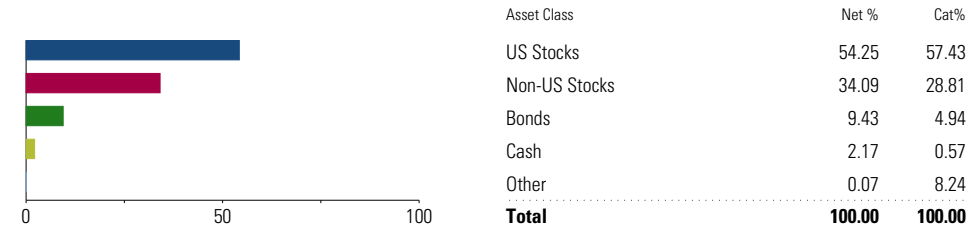
Morningstar Style Box™



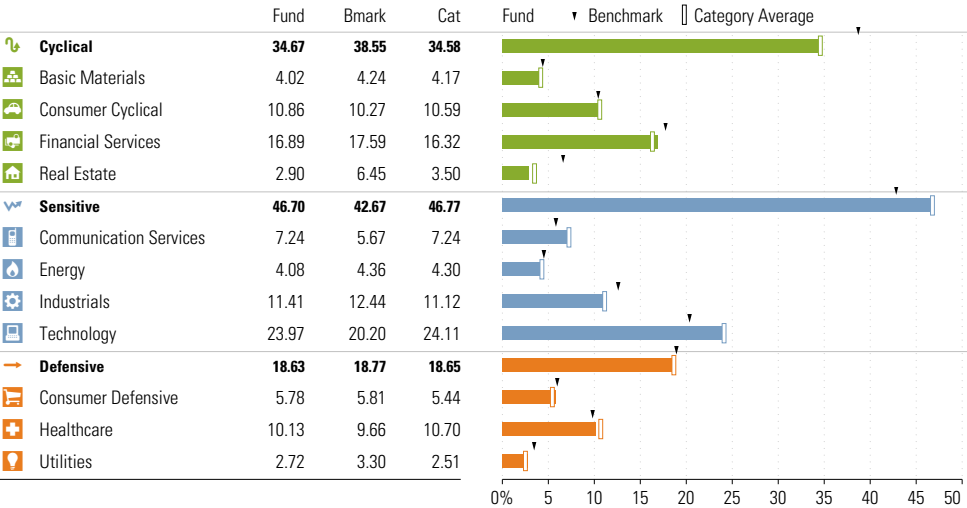
Style Breakdown



Asset Allocation as of 12-31-2024



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	—	54.52	54.52	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	34.85	89.38	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	6.83	96.21	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	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
Aur lie 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.

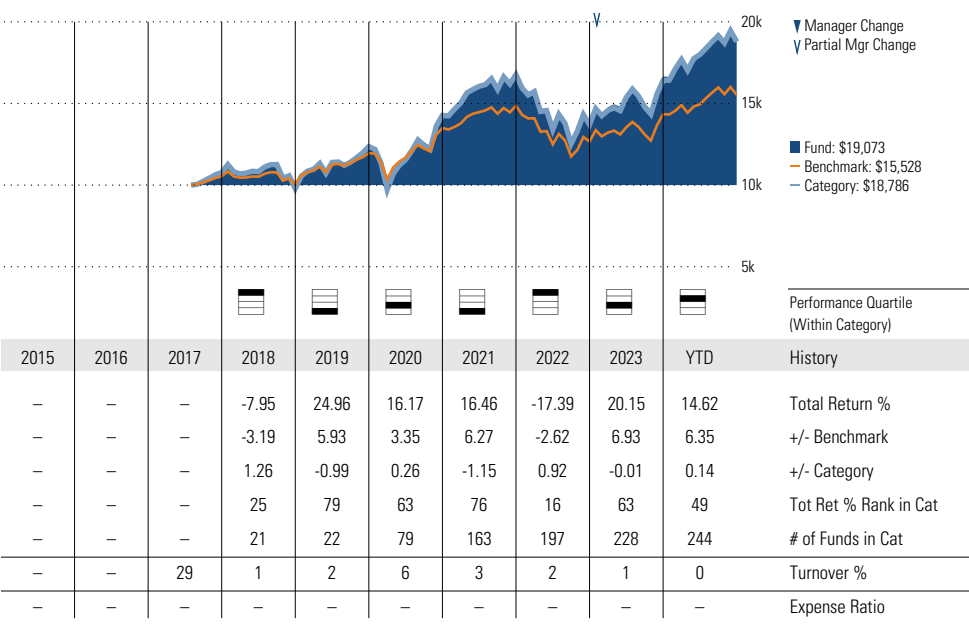
Morningstar Investment Management LLC Analysis

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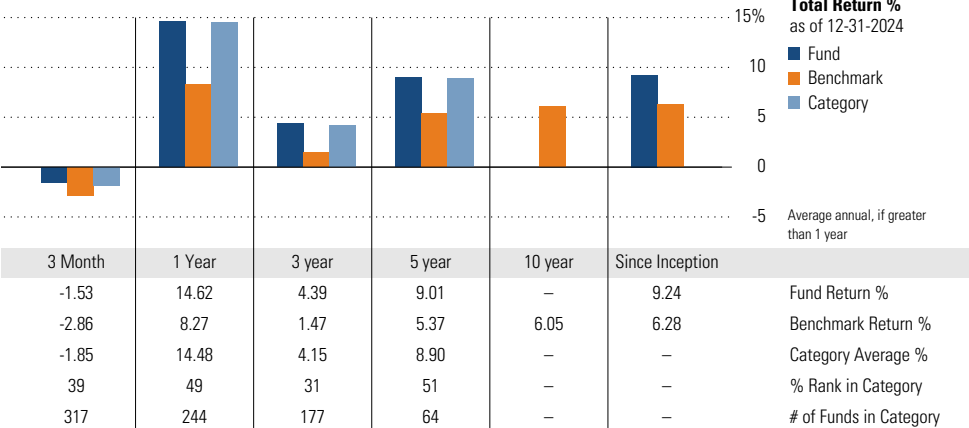
ESG Metrics

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

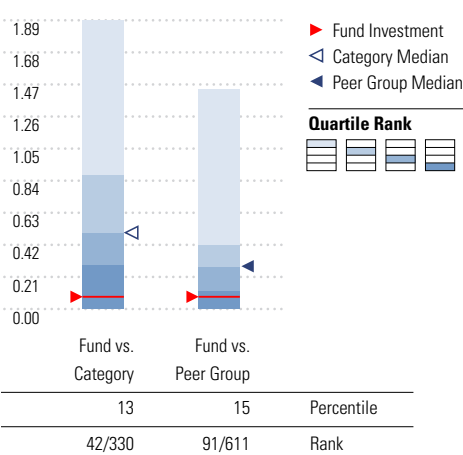
Growth of \$10,000



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	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

Vanguard Target Retirement 2065 Fund

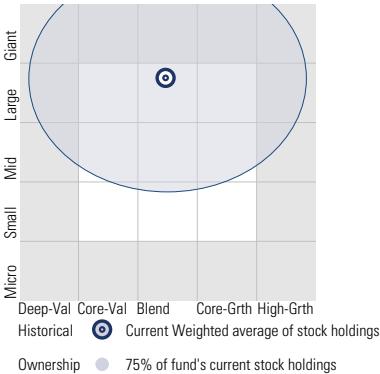
VLXVX

Morningstar Category
Target-Date 2065+

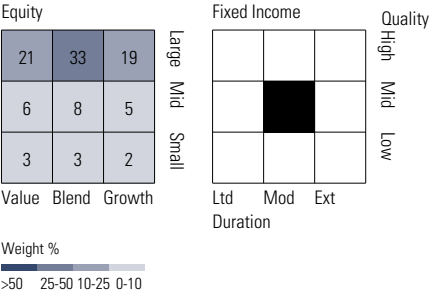
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2024

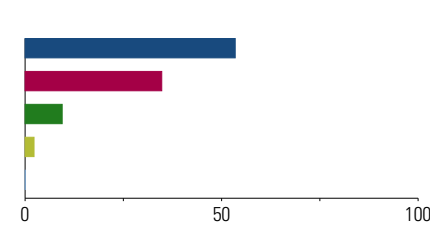
Morningstar Style Box™



Style Breakdown

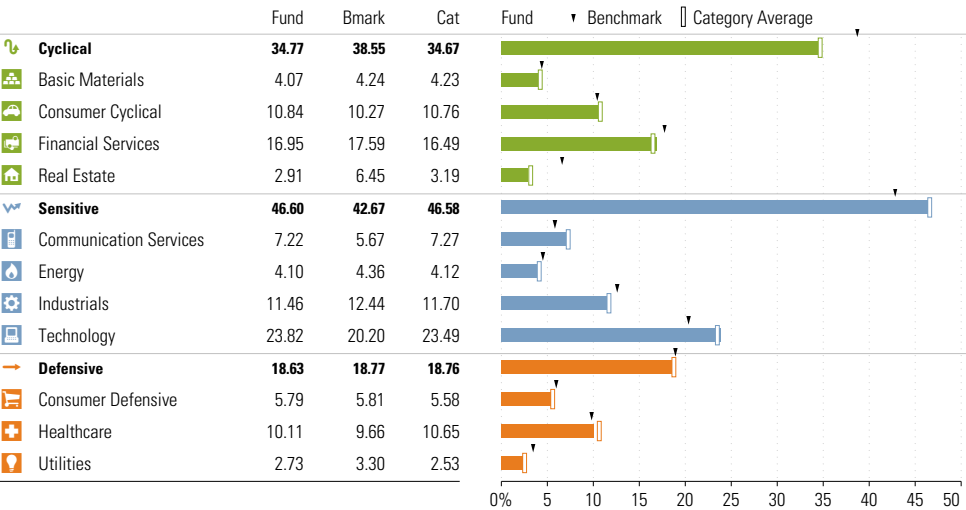


Asset Allocation as of 12-31-2024



Asset Class	Net %	Cat%
US Stocks	53.46	49.30
Non-US Stocks	34.77	30.13
Bonds	9.43	5.58
Cash	2.27	1.17
Other	0.07	13.82
Total	100.00	100.00

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	—	53.72	53.72	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	35.55	89.28	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	6.83	96.11	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	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
Aur lie 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.

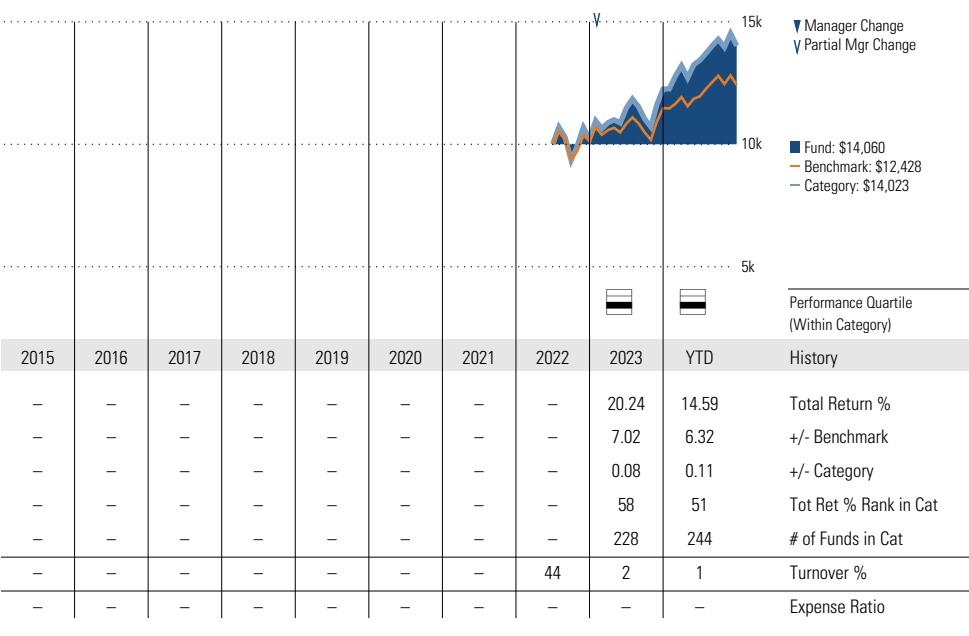
Morningstar Investment Management LLC Analysis

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

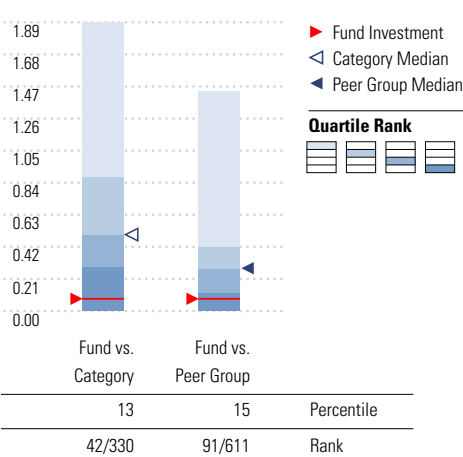
Growth of \$10,000



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

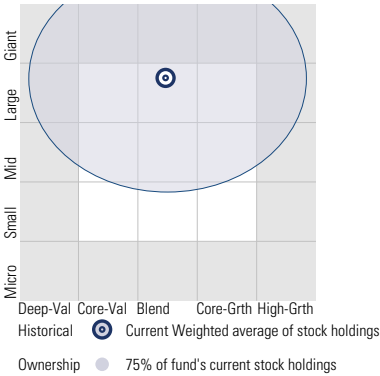
Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category
Target-Date 2065+

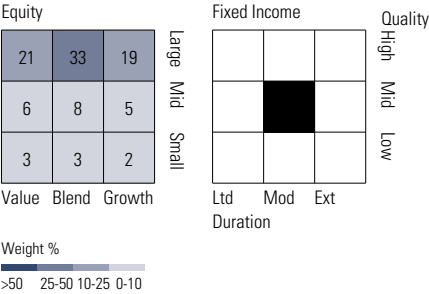
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2024

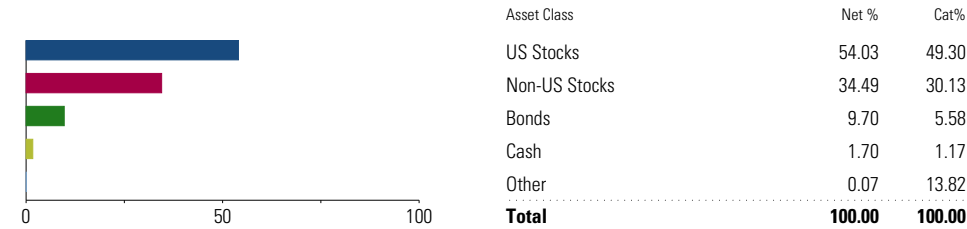
Morningstar Style Box™



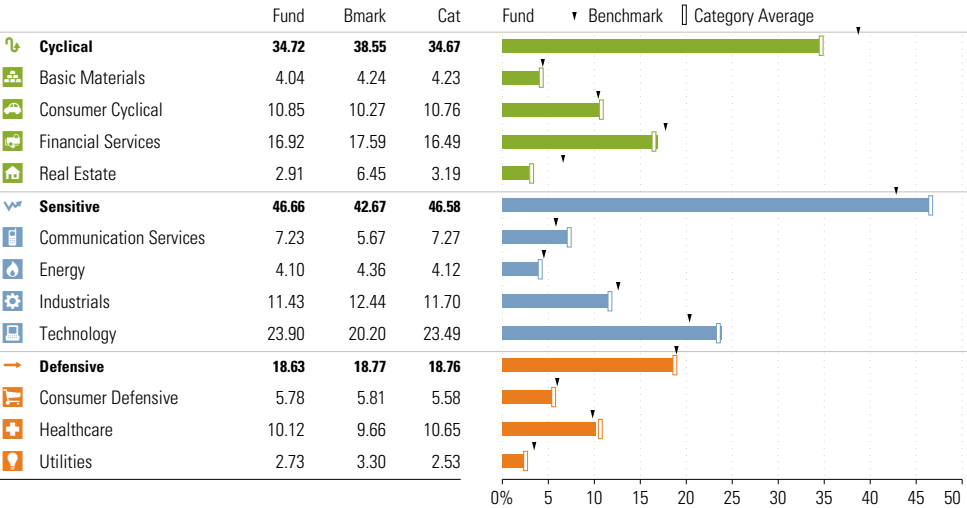
Style Breakdown



Asset Allocation as of 12-31-2024



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	—	54.30	54.30	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	35.26	89.57	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	7.09	96.66	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	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
Aur lie 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.

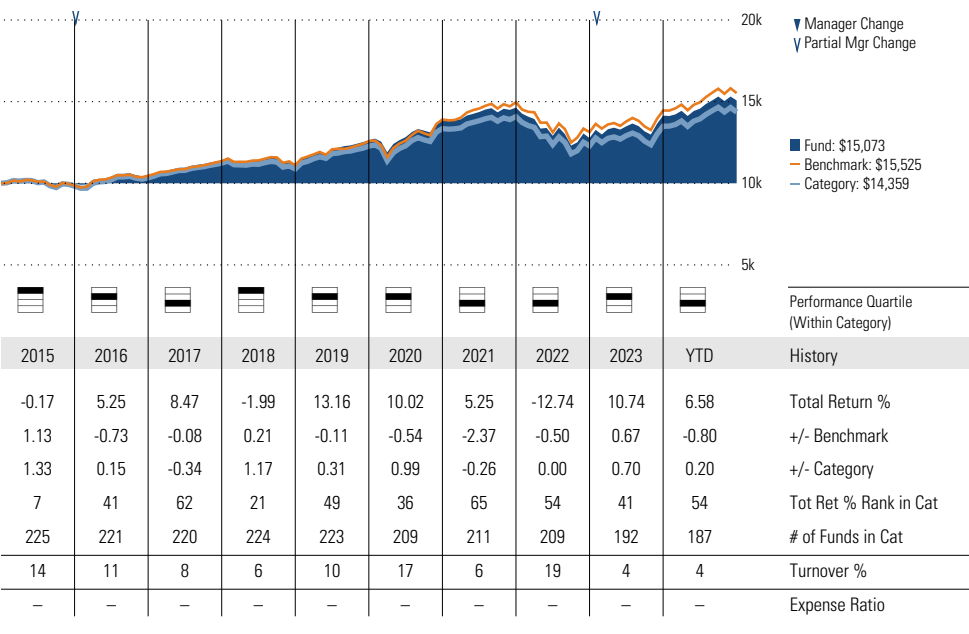
Morningstar Investment Management LLC Analysis

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.

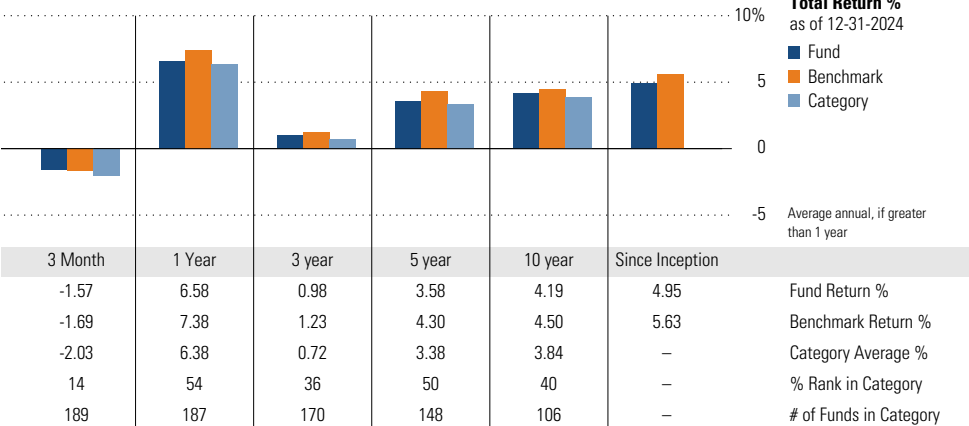
ESG Metrics

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

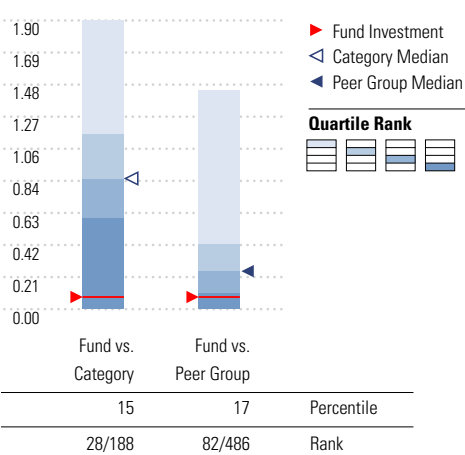
Growth of \$10,000



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

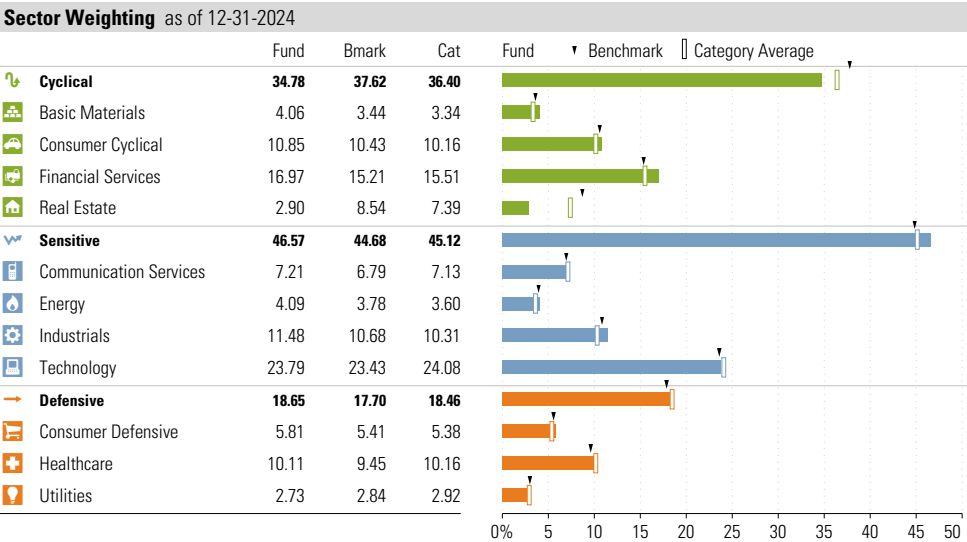
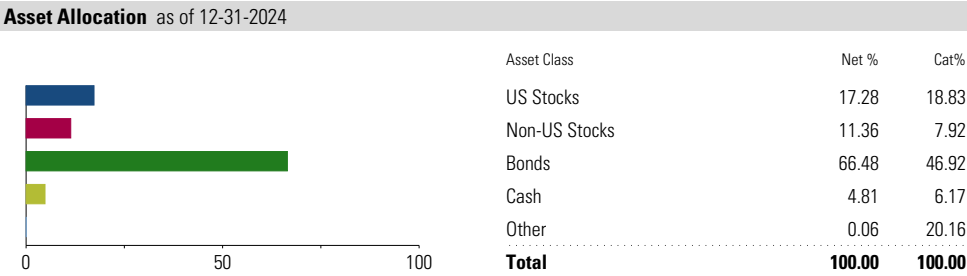
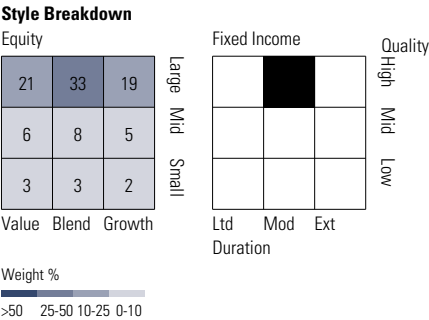
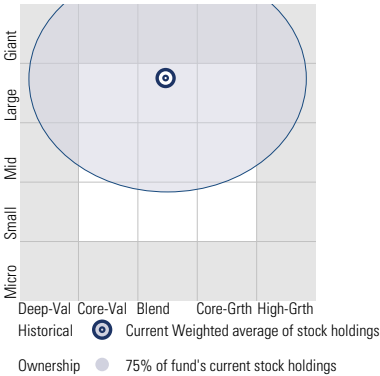
Vanguard Target Retirement Income Fund VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR
USD

Style Analysis as of 12-31-2024

Morningstar Style Box™



Top 7 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	37.02	37.02	—	—
⊖ Vanguard Total Stock Mkt Idx Instl Pls	—	17.36	54.38	—	—
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	—	17.14	71.52	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	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

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 18.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.42 is 17.65% lower than the Intermediate Core Bond category average.

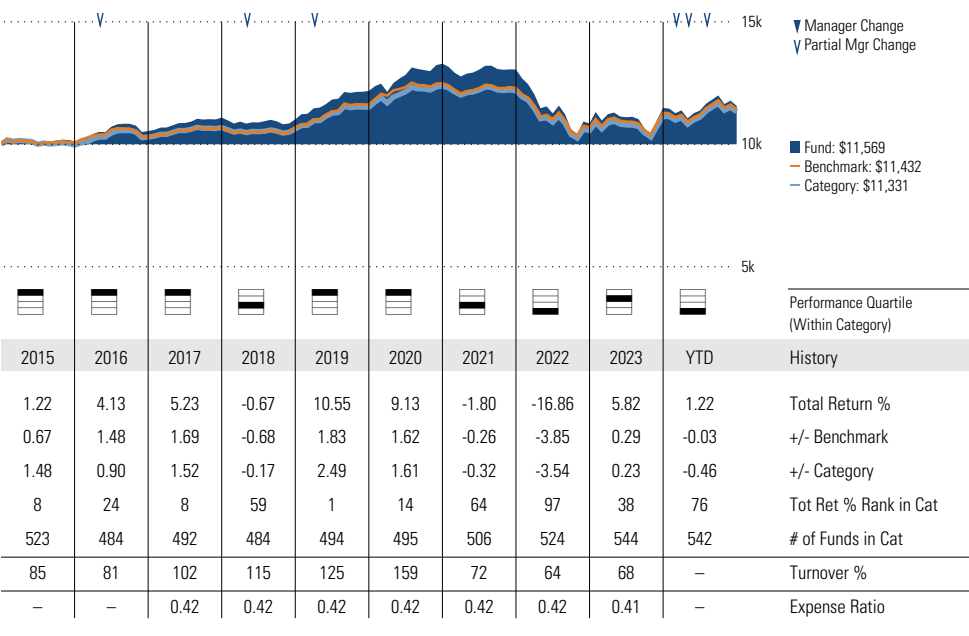
Morningstar Investment Management LLC Analysis

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.

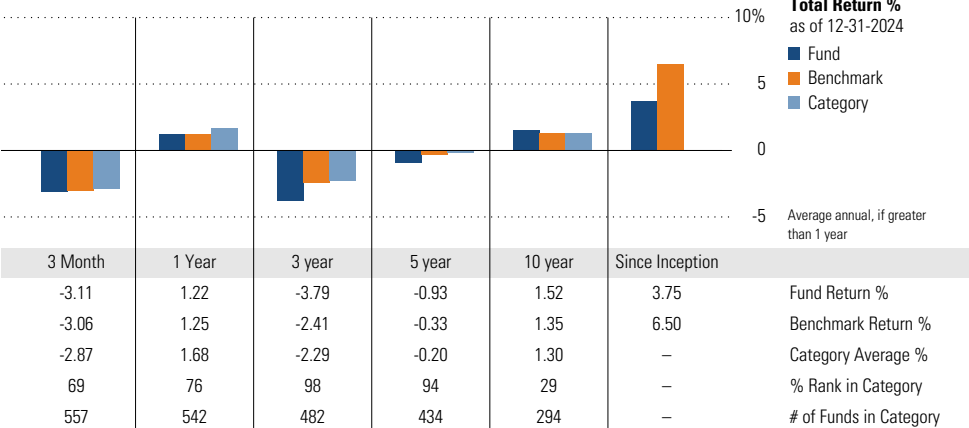
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2024

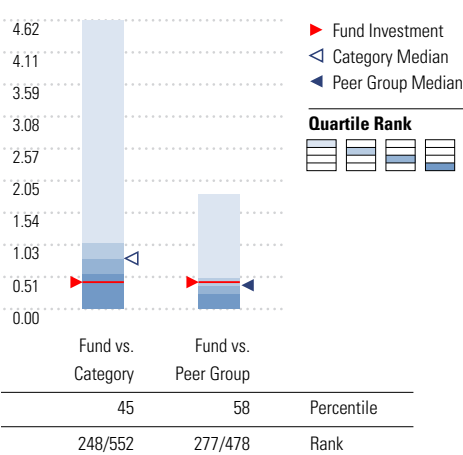
Growth of \$10,000



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	-0.96	—	-0.01
Beta	1.22	—	0.98
R-Squared	99.02	—	98.24
Standard Deviation	9.58	7.83	7.75
Sharpe Ratio	-0.82	-0.82	-0.83
Tracking Error	1.95	—	0.96
Information Ratio	-0.79	—	-0.14
Up Capture Ratio	116.00	—	97.64
Down Capture Ratio	124.97	—	97.81

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.39	4.43	5.86
Avg Eff Maturity	10.92	—	8.60

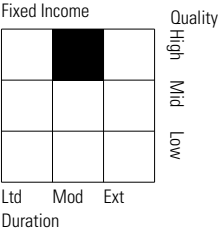
Western Asset Core Bond IS WACSX

Morningstar Category
Intermediate Core Bond

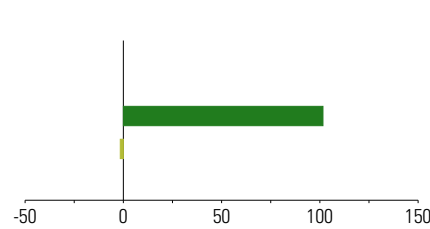
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2024

Style Breakdown



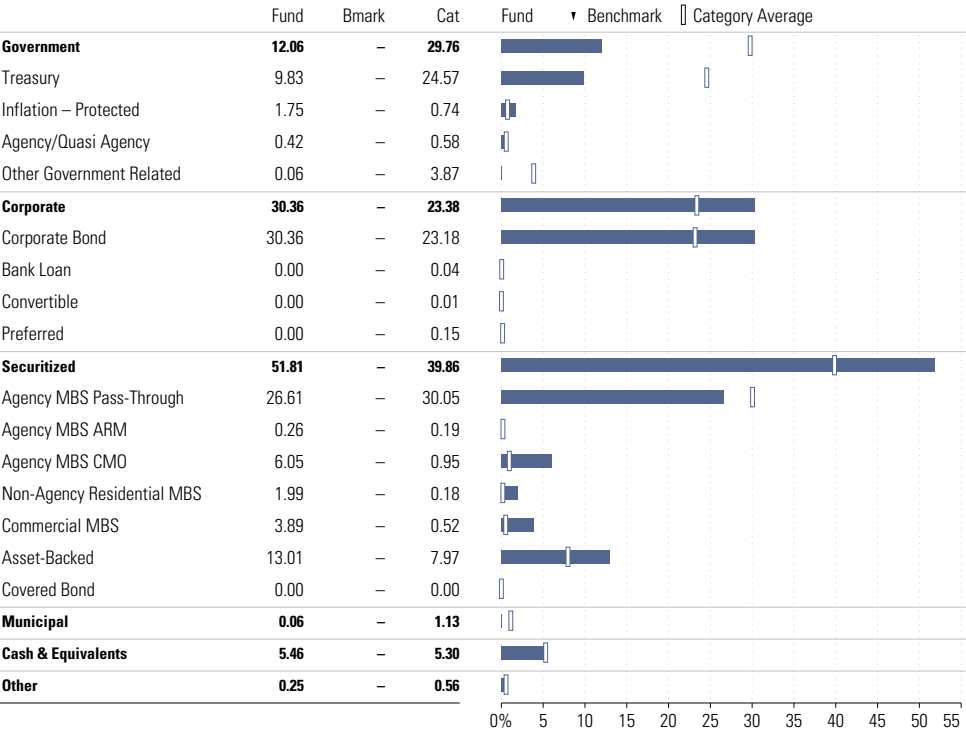
Asset Allocation as of 12-31-2024



Asset Class	Net %	Cat%
US Stocks	0.00	0.06
Non-US Stocks	0.00	0.05
Bonds	101.58	95.59
Cash	-1.57	2.60
Other	0.00	1.71
Total	100.00	100.00

Sector Weighting as of 12-31-2024

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	66.70	3.53	19.99
AA	6.59	74.59	46.54
A	13.29	10.82	20.32
BBB	17.57	8.32	11.86
BB	0.60	0.28	0.56
B	0.16	0.00	0.28
Below B	0.05	0.00	0.10
Not Rated	-4.96	2.46	0.36



Top 10 Holdings as of 12-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ TRADE DATE CASH	—	7.88	7.88	—
⊖ Western Asset Prem Instl Govtt Rsrv Pref	—	5.60	13.48	—
⊖ United States Treasury Bonds 4%	11-2042	2.77	16.24	—
⊖ United States Treasury Notes 1.875%	07-2034	1.89	18.13	—
United States Treasury Bonds 4.375%	08-2043	1.88	20.02	—
United States Treasury Bonds 3.875%	02-2043	1.75	21.77	—
⊖ Federal National Mortgage Association 3%	01-2053	1.25	23.01	—
⊕ Federal National Mortgage Association 6%	01-2053	1.13	24.14	—
United States Treasury Notes 3.875%	08-2034	0.99	25.13	—
⊖ Federal National Mortgage Association 3.5%	01-2053	0.95	26.08	—

Total Holdings 1255

⊕ Increase ⊖ Decrease ✱ New to Portfolio