

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Hilda Applbaum since 01-1999
 Alan Berro since 03-2006
 Jeffrey Lager since 03-2011
 Paul Benjamin since 07-2014
 Anne-Marie Peterson since 10-2015
 Alan Wilson since 01-2016
 John Queen since 07-2016
 Pramod Atluri since 03-2018
 Mark Casey since 10-2019
 Ritchie Tuazon since 10-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity 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 22.76 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 0.26 is 75.47% lower than the Allocation--50% to 70% Equity category average.

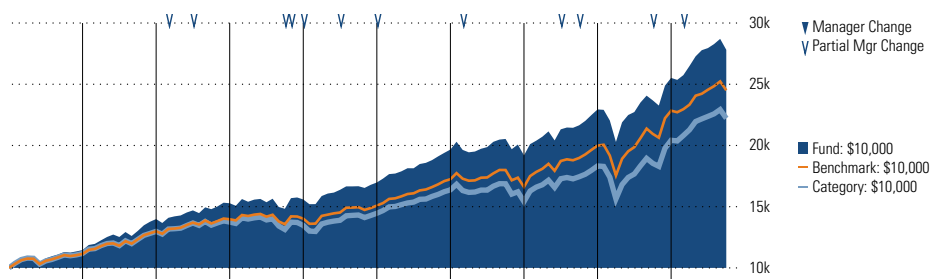
Morningstar Investment Management LLC Analysis

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

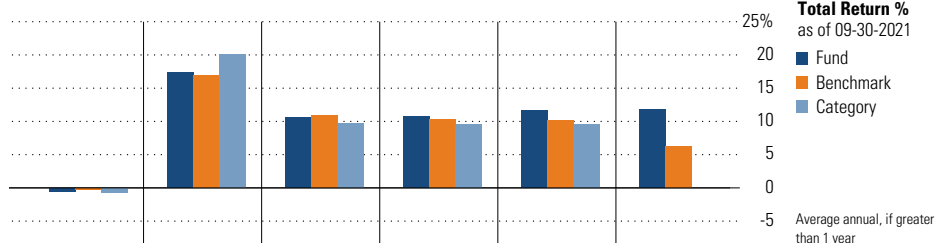
Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000



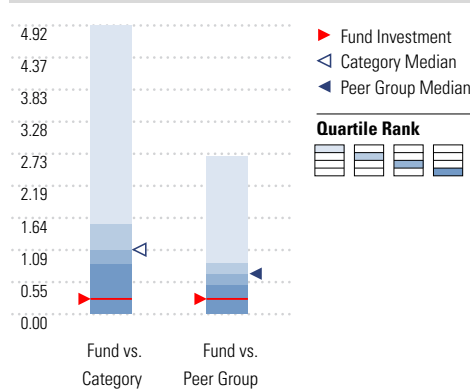
Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
Fund: \$10,000	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	11.22	8.98	History
Benchmark: \$10,000	3.10	5.59	1.65	1.67	1.30	1.56	1.24	-0.78	-3.04	1.69	Total Return %
Category: \$10,000	2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	-0.50	0.07	+/- Benchmark
Manager Change	9	5	16	3	20	15	8	48	57	35	+/- Category
Partial Mgr Change	744	782	753	800	751	731	741	713	687	704	Tot Ret % Rank in Cat
	54	55	68	82	79	95	72	104	176	-	# of Funds in Cat
	-	-	0.29	0.29	0.29	0.28	0.28	0.27	0.26	-	Turnover %
											Expense Ratio

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2021
Fund	-0.51	17.40	10.64	10.77	11.62	11.79	Fund Return %
Benchmark	-0.19	16.98	10.84	10.38	10.08	6.22	Benchmark Return %
Category	-0.71	20.04	9.65	9.52	9.52	-	Category Average %
	51	66	33	23	8	-	% Rank in Category
	714	690	654	597	428	-	# of Funds in Category

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

Metric	Fund	Bmark	Cat
Alpha	0.41	-	-1.48
Beta	0.94	-	1.06
R-Squared	97.50	-	94.44
Standard Deviation	10.98	11.52	12.60
Sharpe Ratio	0.88	0.86	0.73
Tracking Error	1.86	-	3.16
Information Ratio	-0.11	-	-0.34
Up Capture Ratio	96.83	-	100.24
Down Capture Ratio	95.64	-	108.89

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.23	20.74	21.16
Price/Book Ratio	3.52	3.20	3.19
Avg Eff Duration	6.01	6.25	4.95

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%

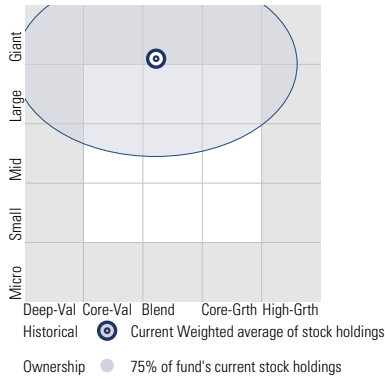
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

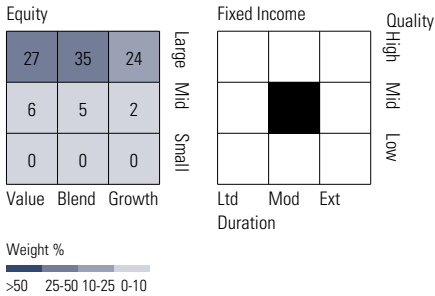
Equity

Style Analysis as of 09-30-2021

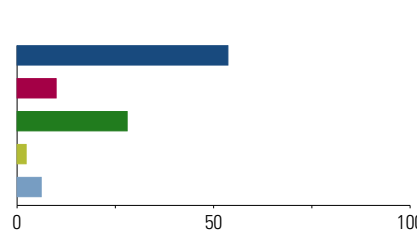
Morningstar Style Box™



Style Breakdown

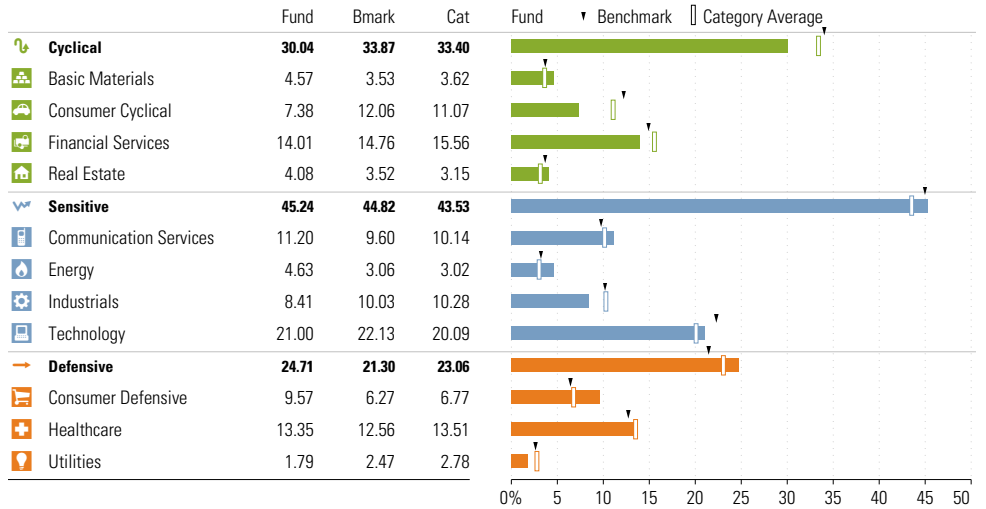


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	53.64	49.82
Non-US Stocks	9.93	12.52
Bonds	28.00	30.07
Cash	2.30	4.36
Other	6.13	3.22
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	7.02	7.02	—	—
Cap Grp Cent Fd Ser Ii	—	5.52	12.54	—	—
Cash And Other Assets Less Liabilities	—	4.75	17.30	—	—
Microsoft Corp	—	4.06	21.36	27.51	Technology
United States Treasury Notes 0.13%	04-2026	3.05	24.41	—	—
Broadcom Inc	—	2.51	26.93	13.22	Technology
Federal National Mortgage Association 2.5%	12-2051	1.96	28.89	—	—
UnitedHealth Group Inc	—	1.93	30.81	12.61	Healthcare
Philip Morris International Inc	—	1.78	32.59	18.90	Consumer Defensive
Comcast Corp Class A	—	1.66	34.25	8.13	Communication Svc

Total Holdings 1768

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category
World Large-Stock Blend

Morningstar Index
MSCI ACWI NR USD

Portfolio Manager(s)

Sung Lee since 02-2006
David Riley since 02-2007
Alfonso Barroso since 02-2007
Michael Cohen since 11-2014
Jin Lee since 02-2019
Leo Hee since 10-2019
Jeremy Burge since 01-2020
Lara Pellini since 02-2021

Quantitative Screens

✔ **Performance:** The fund has finished in the World 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 15.67 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 58% lower than the World Large-Stock Blend category average.

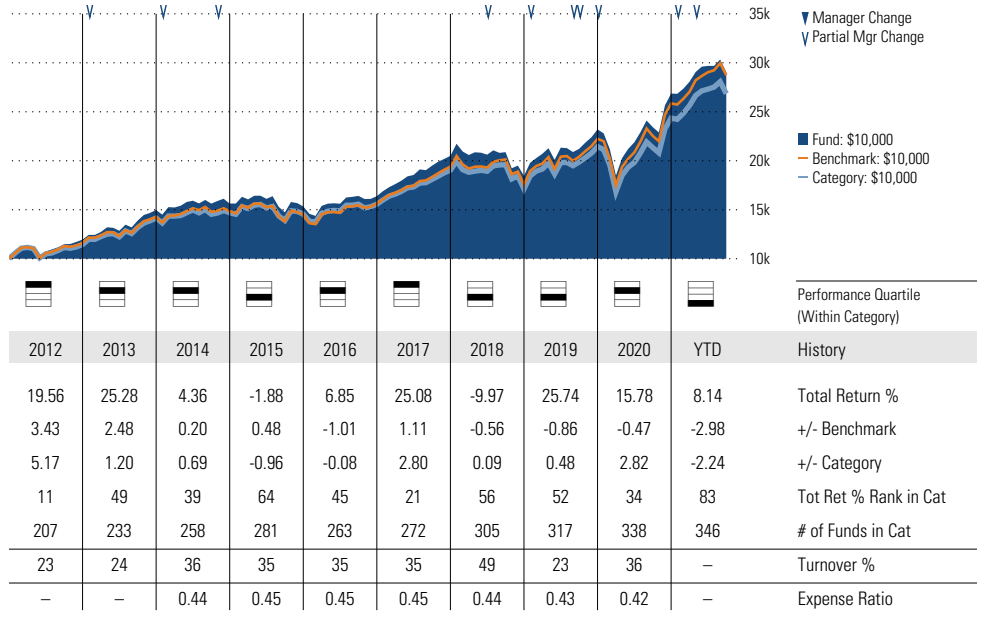
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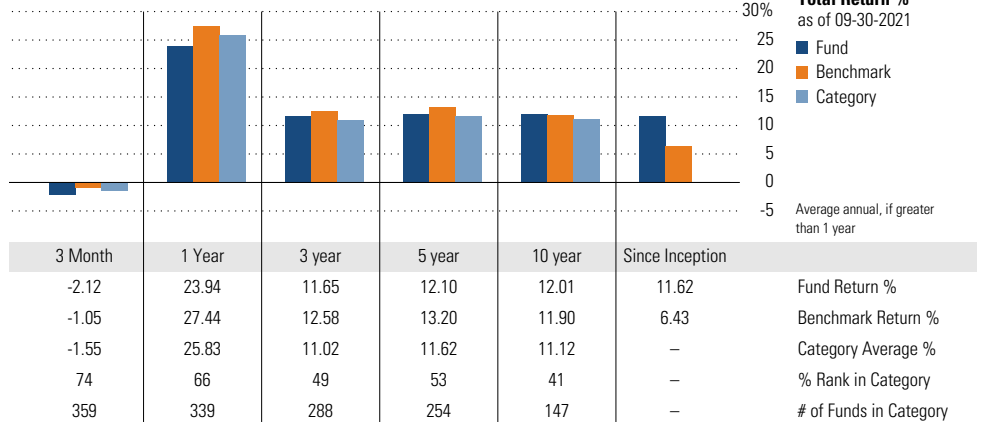
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

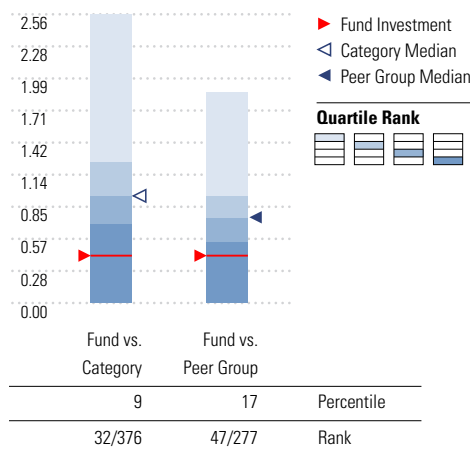
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	-0.12	-	-1.24
Beta	0.93	-	0.97
R-Squared	99.00	-	94.91
Standard Deviation	17.04	18.20	18.17
Sharpe Ratio	0.67	0.68	0.60
Tracking Error	2.11	-	4.21
Information Ratio	-0.44	-	-0.40
Up Capture Ratio	92.54	-	94.82
Down Capture Ratio	92.65	-	100.11

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	19.25	20.79
Price/Book Ratio	3.20	2.80	3.09
Geom Avg Mkt Cap \$B	113.07	103.24	84.10
ROE	24.49	24.45	23.41

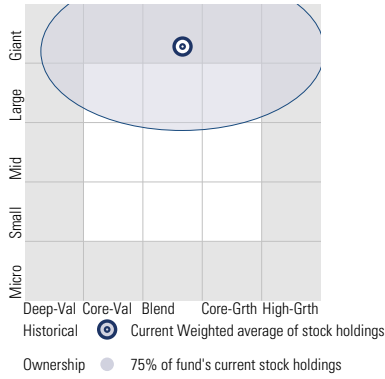
American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category
World Large-Stock Blend

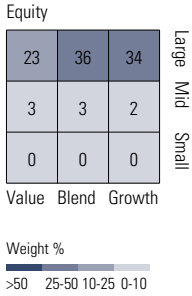
Morningstar Index
MSCI ACWI NR USD

Style Analysis as of 09-30-2021

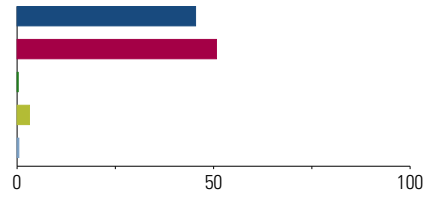
Morningstar Style Box™



Style Breakdown

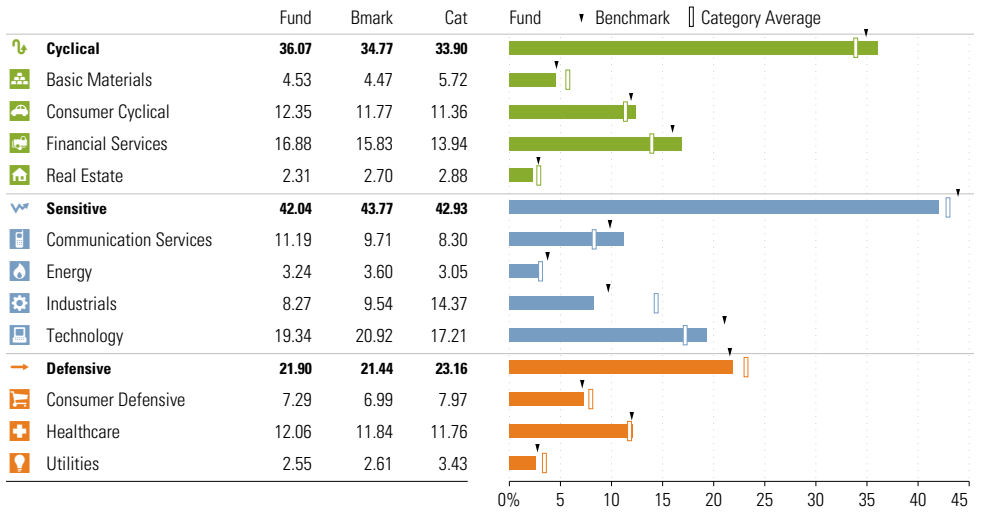


Asset Allocation as of 09-30-2021

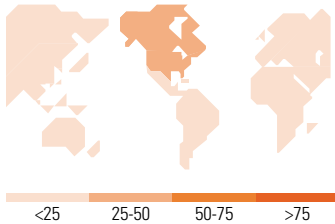


Asset Class	Net %	Cat%
US Stocks	45.41	56.47
Non-US Stocks	50.72	39.60
Bonds	0.28	1.13
Cash	3.14	1.74
Other	0.44	1.06
Total	100.00	100.00

Sector Weighting as of 09-30-2021



World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	19.51	13.98	Americas	52.78	62.46	Greater Europe	27.70	23.55	Developed Markets	88.29
Japan	5.68	5.94	North America	49.92	61.72	United Kingdom	6.78	5.91	Emerging Markets	11.71
Australasia	0.82	1.08	Central/Latin	2.86	0.74	W euro-ex UK	18.62	16.96	Not Available	0.00
Asia-4 Tigers	6.39	3.60				Emrgng Europe	2.21	0.34		
Asia-ex 4 Tigers	6.62	3.36				Africa	0.09	0.34		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	3.55	3.55	27.51	Technology
⊖ Broadcom Inc	3.31	6.86	13.22	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.97	9.83	10.90	Technology
⊖ Capital Group Central Cash Fund	2.89	12.72	-	-
⊖ ASML Holding NV	1.98	14.70	62.80	Technology
⊖ Netflix Inc	1.88	16.58	12.87	Communication Svc
⊕ LVMH Moët Hennessy Louis Vuitton SE	1.66	18.24	22.16	Consumer Cyclical
⊖ Abbott Laboratories	1.59	19.82	9.12	Healthcare
⊕ Facebook Inc Class A	1.52	21.34	24.25	Communication Svc
⊕ Alphabet Inc Class C	1.51	22.85	52.14	Communication Svc

Total Holdings 356

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

- Carl Kawaja since 06-2001
- Sung Lee since 06-2002
- Nicholas Grace since 06-2002
- Jesper Lyckeus since 06-2004
- Jonathan Knowles since 06-2006
- Andrew Suzman since 06-2007
- Christopher Thomsen since 06-2008
- Lawrence Kymisis since 06-2014
- Lara Pellini since 10-2014
- Gerald Manoir since 01-2020
- Noriko Chen since 01-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign 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 20.35 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.46 is 57.01% lower than the Foreign Large Growth category average.

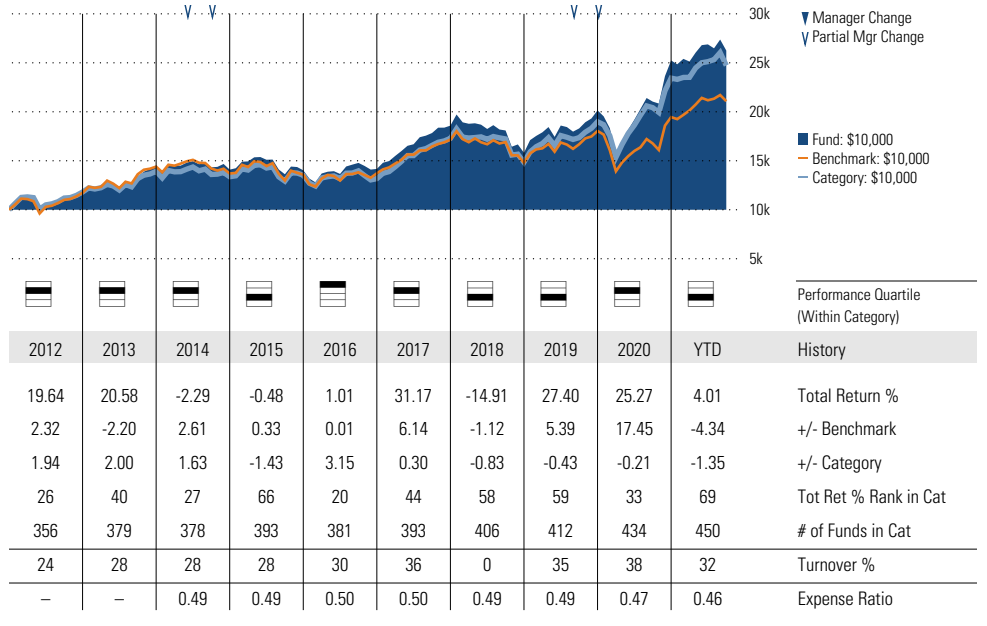
Morningstar Investment Management LLC Analysis

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ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

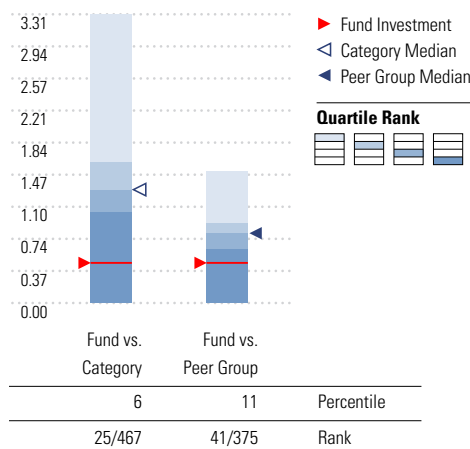
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	5.15	-	5.55
Beta	1.02	-	0.92
R-Squared	91.67	-	-
Standard Deviation	18.91	17.78	17.92
Sharpe Ratio	0.69	0.44	0.70
Tracking Error	5.47	-	7.32
Information Ratio	1.02	-	0.72
Up Capture Ratio	113.92	-	108.47
Down Capture Ratio	93.48	-	87.71

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.96	15.42	25.28
Price/Book Ratio	2.82	1.82	3.77
Geom Avg Mkt Cap \$B	61.12	46.48	58.18
ROE	15.30	16.57	19.79

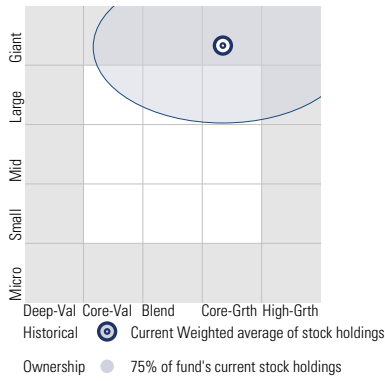
American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2021

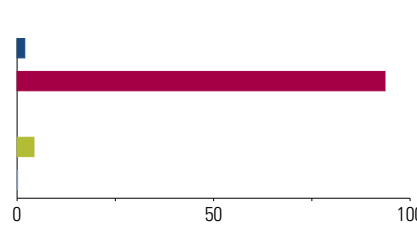
Morningstar Style Box™



Style Breakdown

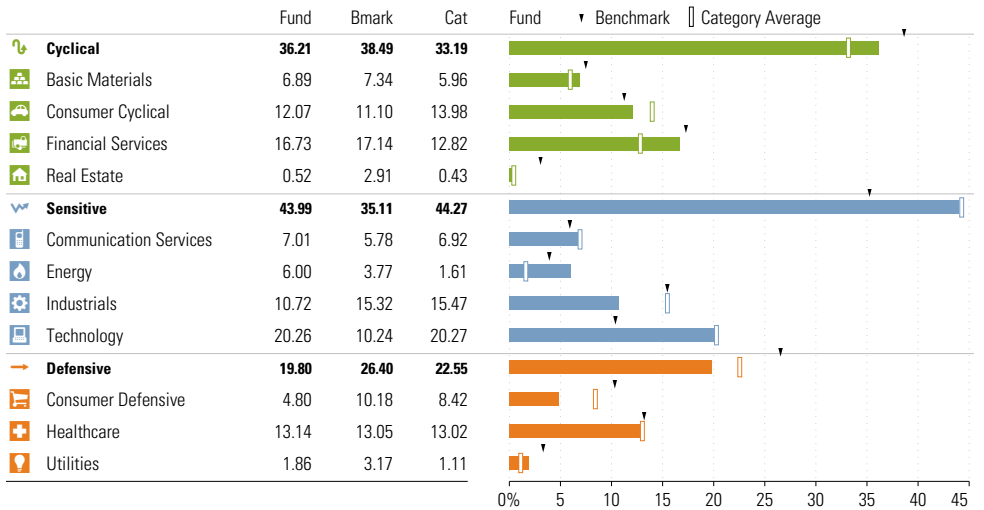


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	1.95	7.58
Non-US Stocks	93.61	89.96
Bonds	0.00	0.02
Cash	4.30	1.99
Other	0.14	0.45
Total	100.00	100.00

Sector Weighting as of 09-30-2021



World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	39.01	30.68	Americas	14.53	14.43	Greater Europe	46.45	54.90	Market Maturity	Fund %
Japan	10.84	11.53	North America	6.90	11.98	United Kingdom	7.53	9.73	Developed Markets	73.90
Australasia	1.28	1.51	Central/Latin	7.63	2.45	W euro-ex UK	36.29	43.75	Emerging Markets	26.10
Asia-4 Tigers	10.04	7.67				Emrgng Europe	1.40	0.49	Not Available	0.00
Asia-ex 4 Tigers	16.85	9.97				Africa	1.23	0.93		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	4.25	4.25	—	—
⊖ ASML Holding NV	3.68	7.93	62.80	Technology
⊖ Reliance Industries Ltd	2.66	10.59	27.21	Energy
⊕ Sea Ltd ADR	2.47	13.06	60.13	Communication Svc
⊖ MercadoLibre Inc	2.32	15.38	0.25	Consumer Cyclical
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.25	17.63	10.90	Technology
⊖ AIA Group Ltd	2.01	19.64	-4.31	Financial Services
⊖ LVMH Moët Hennessy Louis Vuitton SE	1.92	21.56	22.16	Consumer Cyclical
Airbus SE	1.78	23.35	28.20	Industrials
⊕ WuXi Biologics (Cayman) Inc	1.52	24.87	28.88	Healthcare

Total Holdings 388

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

James Lovelace since 03-1992
 Donald O'Neal since 03-1992
 Joyce Gordon since 01-2001
 Christopher Buchbinder since 03-2007
 Barry Crosthwaite since 01-2013
 Grant Cambridge since 03-2014
 Martin Romo since 07-2018
 Martin Jacobs since 12-2019
 James Terrile since 03-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 29.6 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 67.47% lower than the Large Blend category average.

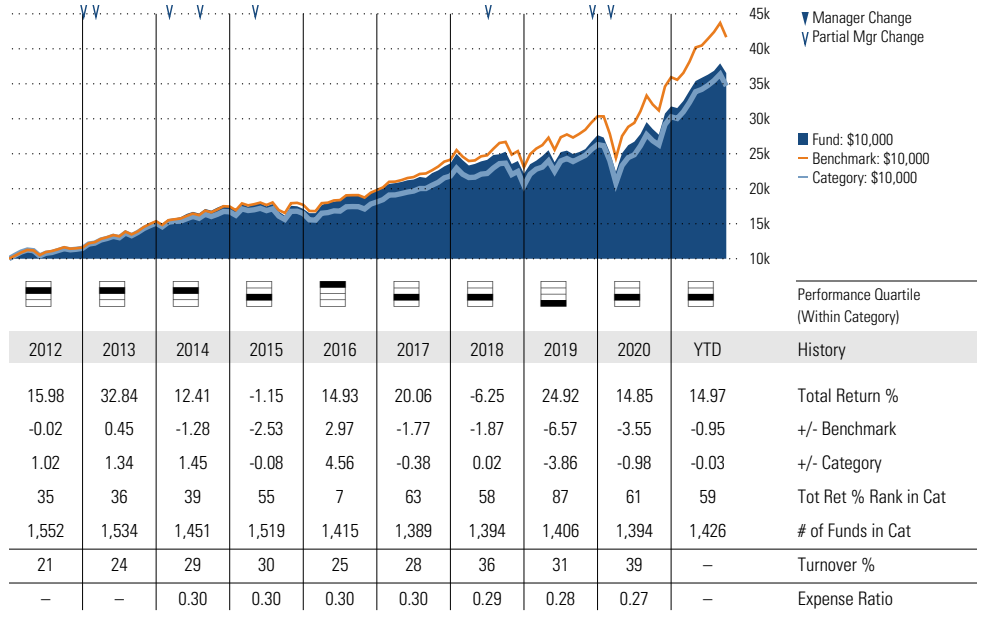
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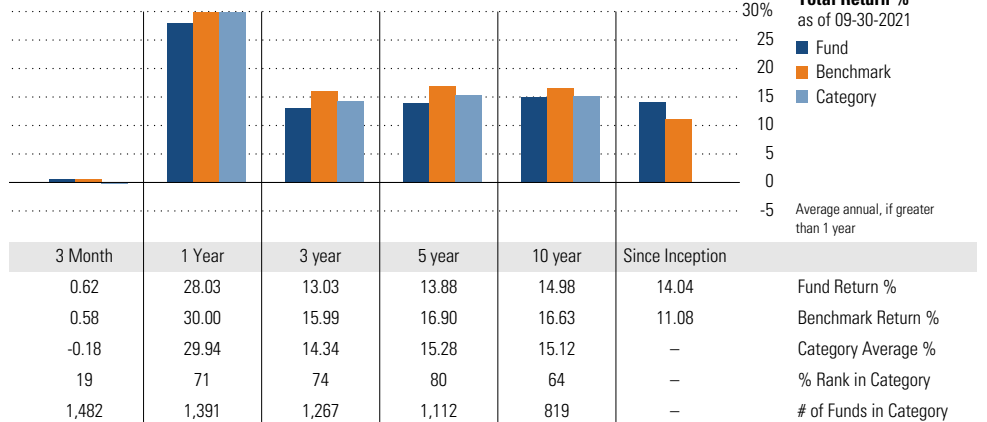
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

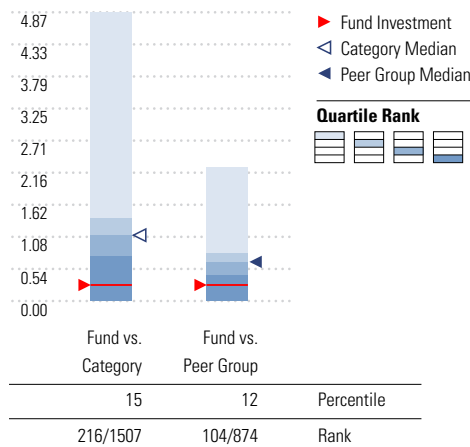
Growth of \$10,000



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	-1.45	-	-1.35
Beta	0.91	-	0.97
R-Squared	98.41	-	95.76
Standard Deviation	17.33	18.81	18.73
Sharpe Ratio	0.73	0.83	0.74
Tracking Error	2.72	-	3.76
Information Ratio	-1.09	-	-1.00
Up Capture Ratio	89.45	-	94.15
Down Capture Ratio	95.13	-	98.89

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.39	24.09	22.21
Price/Book Ratio	3.61	4.27	4.41
Geom Avg Mkt Cap \$B	201.17	201.74	256.86
ROE	27.39	31.23	31.98

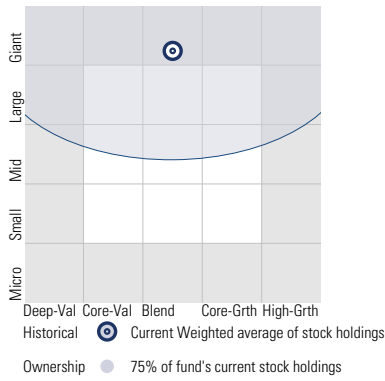
American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

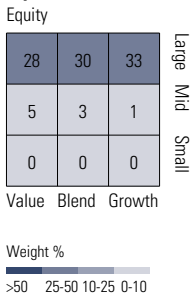
Morningstar Index
S&P 500 TR USD

Style Analysis as of 09-30-2021

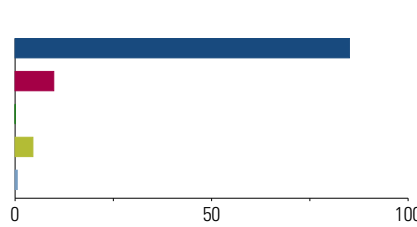
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	85.07	94.81
Non-US Stocks	9.84	3.07
Bonds	0.03	0.50
Cash	4.53	1.19
Other	0.54	0.42
Total	100.00	100.00

Sector Weighting as of 09-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	27.17	30.94	30.52			
Basic Materials	4.38	2.15	2.67			
Consumer Cyclical	10.00	12.10	10.80			
Financial Services	10.81	14.11	14.63			
Real Estate	1.98	2.58	2.42			
Sensitive	51.27	47.05	46.65			
Communication Services	17.66	11.29	10.63			
Energy	4.60	2.75	2.30			
Industrials	10.48	8.38	10.18			
Technology	18.53	24.63	23.54			
Defensive	21.55	22.01	22.84			
Consumer Defensive	6.64	6.21	6.67			
Healthcare	11.58	13.34	13.95			
Utilities	3.33	2.46	2.22			

Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.69	7.69	27.51	Technology
Facebook Inc Class A	4.96	12.64	24.25	Communication Svc
Capital Group Central Cash Fund	4.45	17.09	-	-
Comcast Corp Class A	3.63	20.72	8.13	Communication Svc
Broadcom Inc	3.59	24.31	13.22	Technology
Amazon.com Inc	3.38	27.69	0.86	Consumer Cyclical
Netflix Inc	3.31	31.00	12.87	Communication Svc
Alphabet Inc Class A	2.80	33.80	52.54	Communication Svc
Abbott Laboratories	2.55	36.35	9.12	Healthcare
The Home Depot Inc	2.27	38.62	25.45	Consumer Cyclical
Philip Morris International Inc	2.25	40.87	18.90	Consumer Defensive
JPMorgan Chase & Co	1.69	42.56	30.94	Financial Services
UnitedHealth Group Inc	1.68	44.24	12.61	Healthcare
Apple Inc	1.54	45.78	7.13	Technology
Raytheon Technologies Corp	1.51	47.29	22.30	Industrials

Total Holdings 195

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

- Carl Kawaja since 06-1999
- Robert Lovelace since 06-1999
- Nicholas Grace since 01-2008
- Christopher Thomsen since 01-2009
- Winnie Kwan since 01-2009
- Tomonori Tani since 10-2013
- Jonathan Knowles since 01-2016
- Bradford Freer since 01-2017
- Lisa Thompson since 10-2019
- Kirstie Spence since 12-2019
- Akira Shiraishi since 01-2021
- Piyada Phanaphat since 01-2021

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 22.3 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 0.59 is 50.83% lower than the Diversified Emerging Mkts category average.

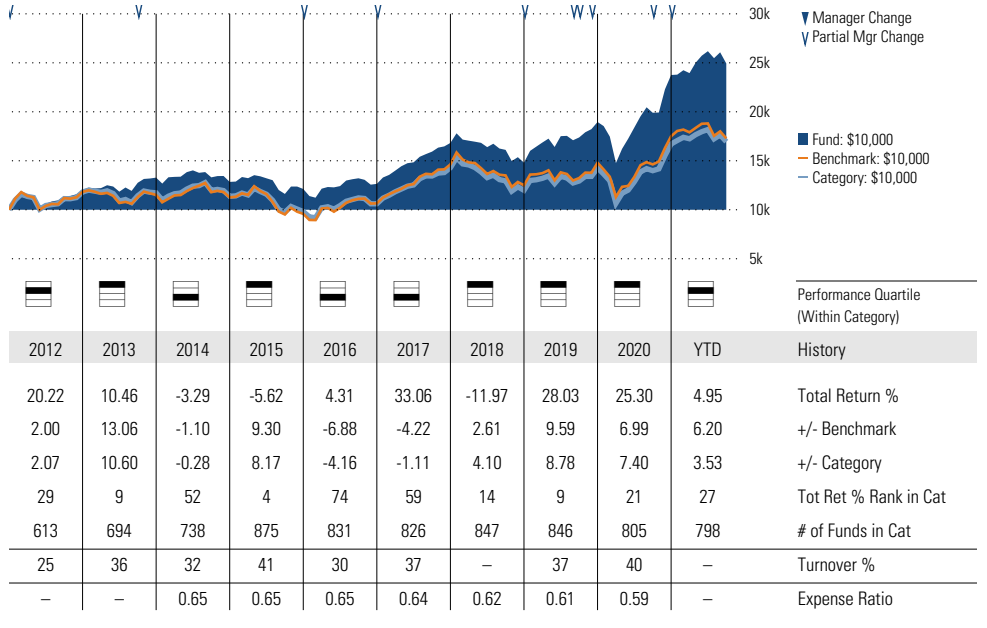
Morningstar Investment Management LLC Analysis

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

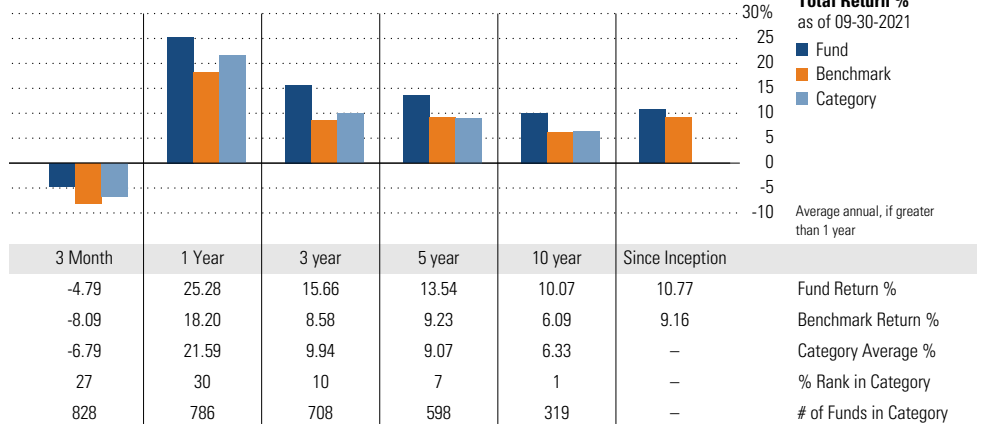
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

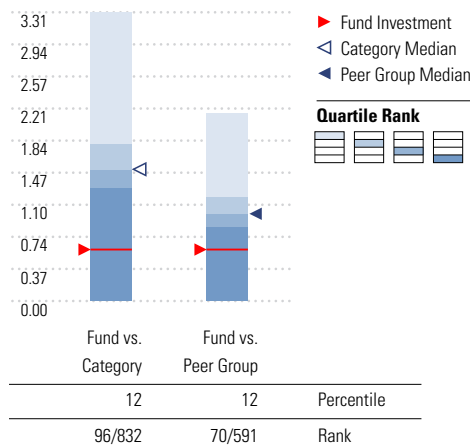
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	7.35	-	1.94
Beta	0.88	-	0.99
R-Squared	87.77	-	91.16
Standard Deviation	18.29	19.41	20.12
Sharpe Ratio	0.83	0.47	0.54
Tracking Error	6.79	-	5.76
Information Ratio	1.04	-	0.28
Up Capture Ratio	105.73	-	101.87
Down Capture Ratio	79.74	-	95.27

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.69	13.61	15.33
Price/Book Ratio	3.49	1.89	2.34
Geom Avg Mkt Cap \$B	65.25	44.21	55.97
ROE	17.59	17.56	18.76

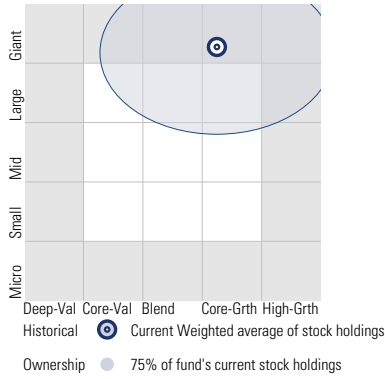
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

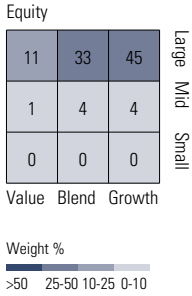
Morningstar Index
MSCI EM NR USD

Style Analysis as of 09-30-2021

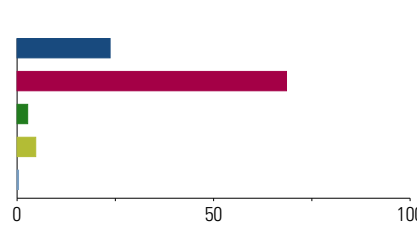
Morningstar Style Box™



Style Breakdown

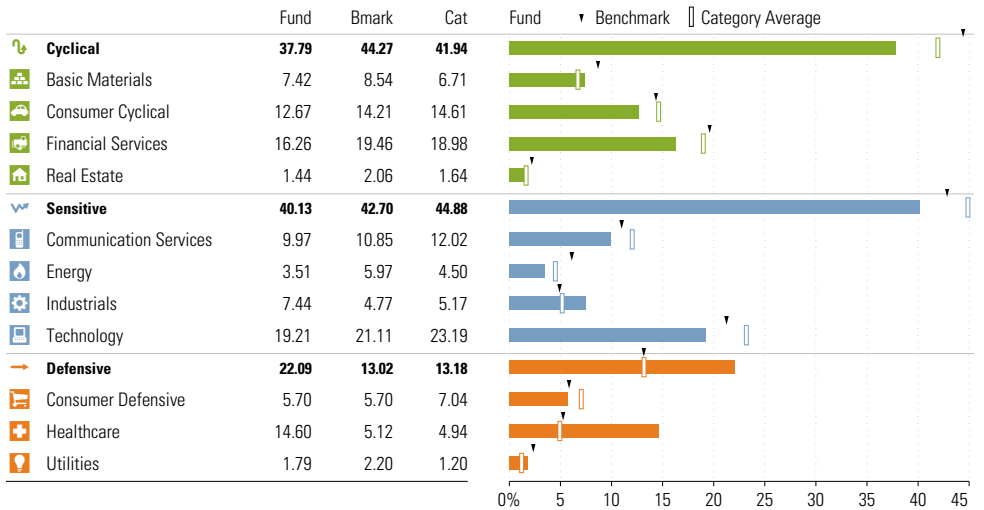


Asset Allocation as of 09-30-2021

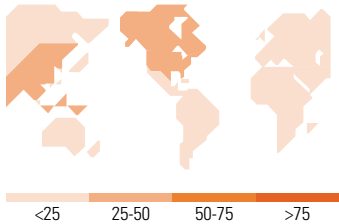


Asset Class	Net %	Cat%
US Stocks	23.66	3.08
Non-US Stocks	68.55	94.68
Bonds	2.69	-0.11
Cash	4.74	2.56
Other	0.36	-0.22
Total	100.00	100.00

Sector Weighting as of 09-30-2021



World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.69	73.70	Americas	37.10	12.53	Greater Europe	23.22	13.77	Developed Markets	59.24
Japan	2.98	0.12	North America	26.90	2.75	United Kingdom	2.77	0.79	Emerging Markets	40.76
Australasia	0.63	0.05	Central/Latin	10.20	9.78	W euro-ex UK	16.62	2.27	Not Available	0.00
Asia-4 Tigers	8.65	27.27				Emrgng Europe	2.09	6.37		
Asia-ex 4 Tigers	27.43	46.26				Africa	1.74	4.34		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.73	4.73	-	-
Microsoft Corp	2.67	7.39	27.51	Technology
MercadoLibre Inc	2.25	9.64	0.25	Consumer Cyclical
Reliance Industries Ltd	2.04	11.68	27.21	Energy
Kotak Mahindra Bank Ltd	1.96	13.64	0.54	Financial Services
Sea Ltd ADR	1.89	15.53	60.13	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	1.87	17.40	10.90	Technology
PayPal Holdings Inc	1.61	19.01	11.11	Financial Services
Kweichow Moutai Co Ltd	1.37	20.38	-7.54	Consumer Defensive
Silergy Corp	1.33	21.71	70.77	Technology

Total Holdings 562

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

M. Sharon deGuzman since 09-2000
 Mary Ellen Stanek since 09-2000
 Charles Groeschell since 09-2000
 Warren Pierson since 09-2000
 Meghan Dean since 05-2019
 Jay Schwister since 05-2019
 Jeffrey Schrom since 05-2019
 Patrick Brown since 05-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.02 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 49.15% lower than the Intermediate Core Bond category average.

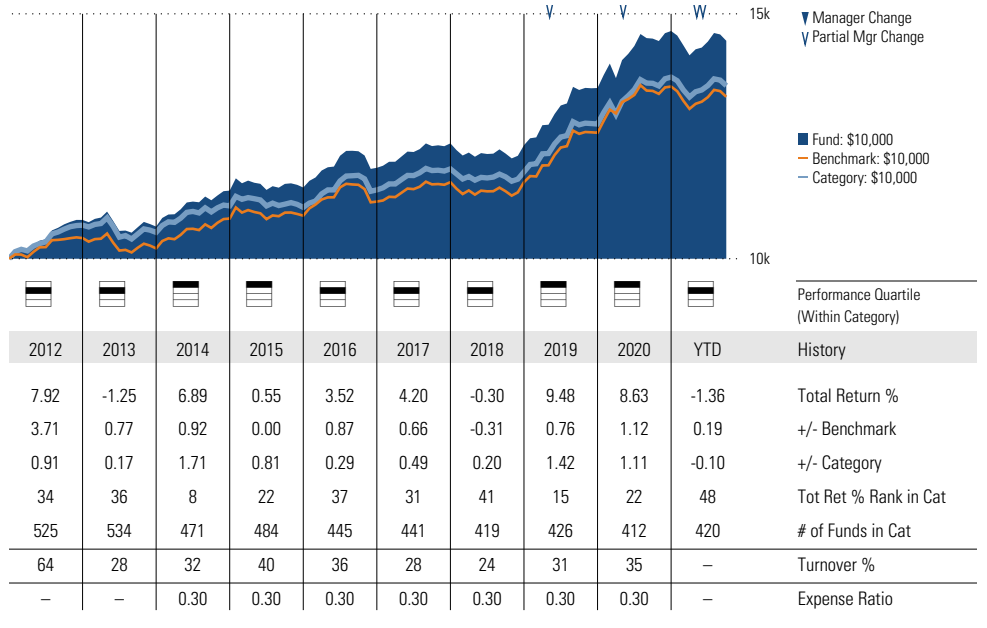
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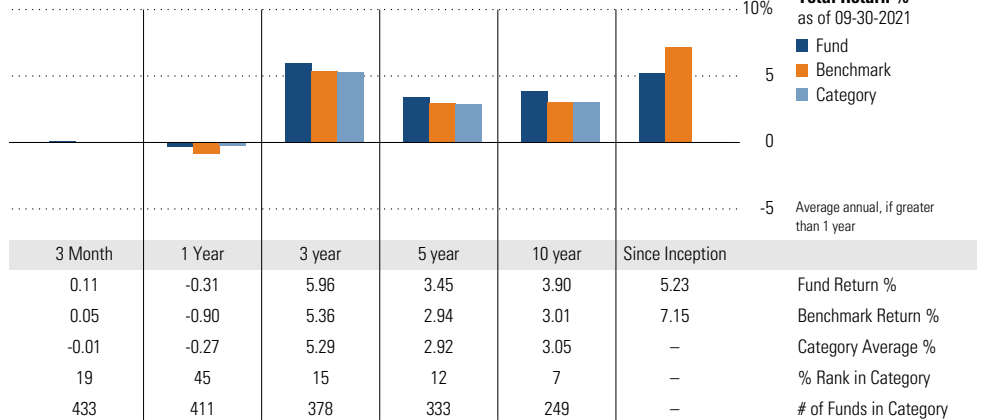
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

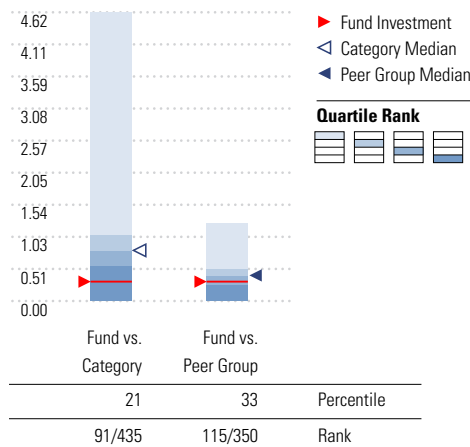
Growth of \$10,000



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	0.20	-	0.04
Beta	1.07	-	0.99
R-Squared	91.91	-	84.99
Standard Deviation	3.97	3.54	3.85
Sharpe Ratio	1.24	1.23	1.15
Tracking Error	1.16	-	1.45
Information Ratio	0.52	-	-0.11
Up Capture Ratio	111.25	-	102.59
Down Capture Ratio	111.70	-	107.80

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.71	4.43	5.97
Avg Eff Maturity	8.41	-	7.18

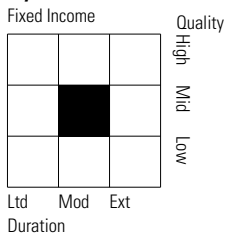
Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

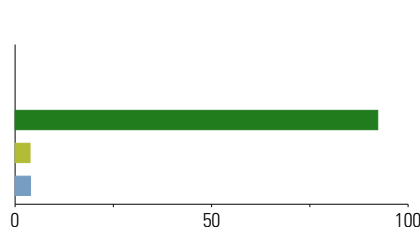
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2021

Style Breakdown



Asset Allocation as of 09-30-2021

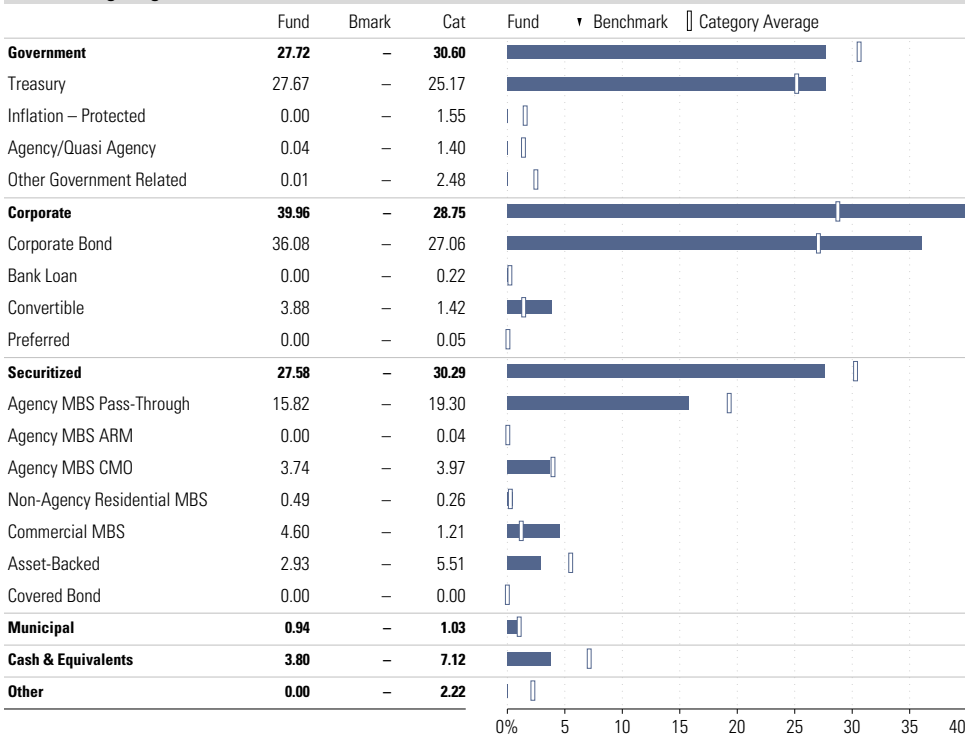


Asset Class	Net %	Cat%
US Stocks	0.00	0.04
Non-US Stocks	0.00	0.00
Bonds	92.27	96.10
Cash	3.80	1.66
Other	3.93	2.19
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	58.50	3.53	43.55
AA	3.60	74.59	12.60
A	13.80	10.82	24.08
BBB	23.40	8.32	15.65
BB	0.70	0.28	2.30
B	0.00	0.00	0.77
Below B	0.00	0.00	0.30
Not Rated	0.00	2.46	0.75

Sector Weighting as of 09-30-2021



Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	4.46	4.46	-
⊖ United States Treasury Bonds 2.88%	05-2043	3.92	8.38	-
⊕ First American Government Obligs U	02-2030	3.69	12.08	-
⊕ United States Treasury Notes 2.25%	11-2027	3.45	15.53	-
⊕ United States Treasury Notes 2%	11-2026	3.42	18.95	-
⊕ United States Treasury Notes 0.63%	08-2030	2.81	21.76	-
⊕ United States Treasury Notes 0.38%	07-2024	2.51	24.26	-
⊖ United States Treasury Notes 2.5%	05-2024	2.48	26.74	-
⊕ United States Treasury Notes 2.25%	11-2025	2.20	28.94	-
⊕ United States Treasury Bonds 2.88%	05-2049	1.18	30.12	-

Total Holdings 1519

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Baird Core Plus Bond Inst BCOIX

Morningstar Category
Intermediate Core-Plus Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

M. Sharon deGuzman since 09-2000
 Mary Ellen Stanek since 09-2000
 Charles Groeschell since 09-2000
 Warren Pierson since 09-2000
 Meghan Dean since 05-2019
 Jay Schwister since 05-2019
 Jeffrey Schrom since 05-2019
 Patrick Brown since 05-2021

Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core-Plus 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 21.02 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 60.53% lower than the Intermediate Core-Plus Bond category average.

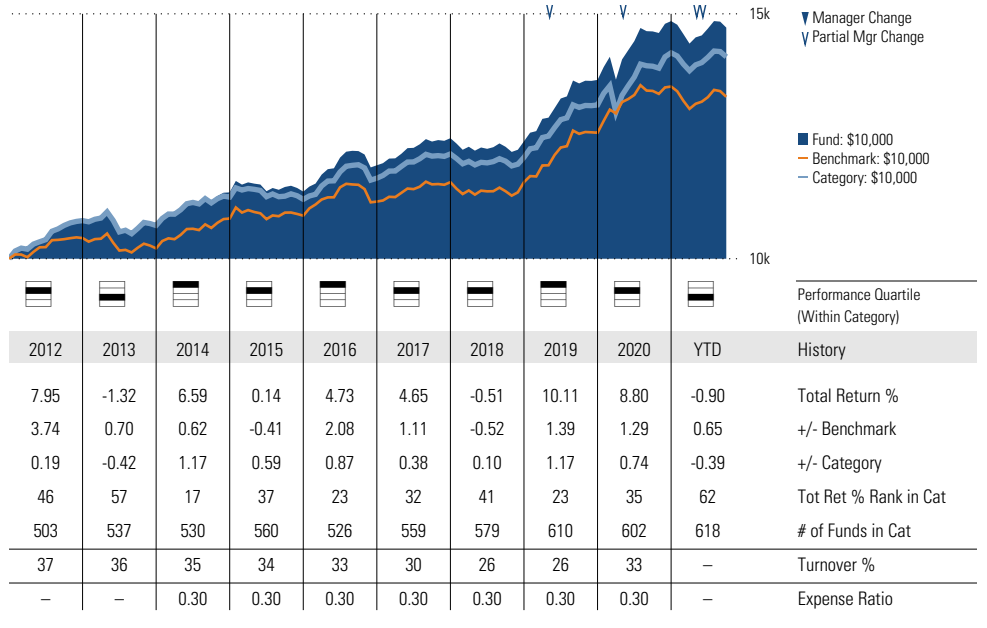
Morningstar Investment Management LLC Analysis

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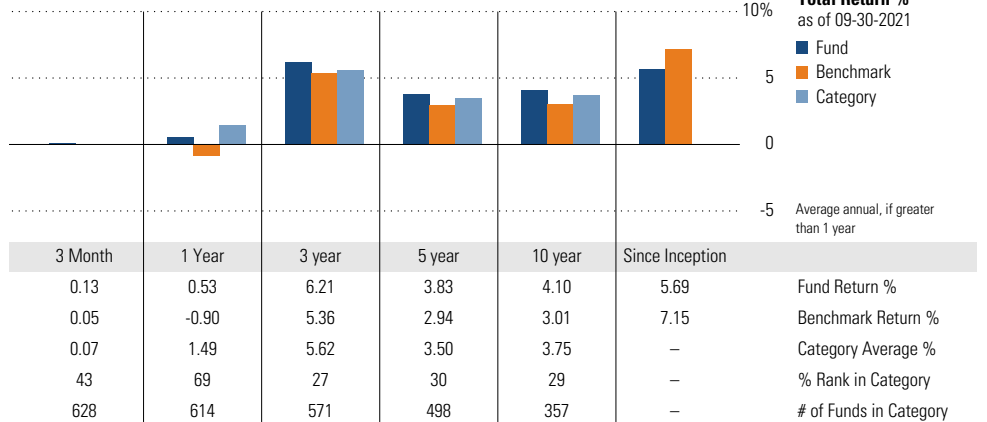
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

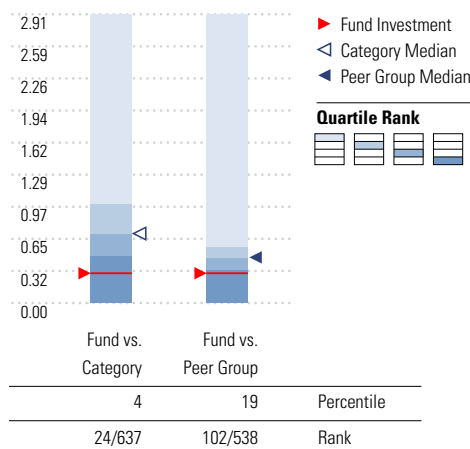
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.50	-	0.48
Beta	1.06	-	0.99
R-Squared	78.64	-	62.23
Standard Deviation	4.25	3.54	4.66
Sharpe Ratio	1.21	1.23	1.06
Tracking Error	1.97	-	2.94
Information Ratio	0.43	-	0.16
Up Capture Ratio	115.08	-	110.92
Down Capture Ratio	114.01	-	117.39

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.49	4.43	5.89
Avg Eff Maturity	8.13	-	7.41

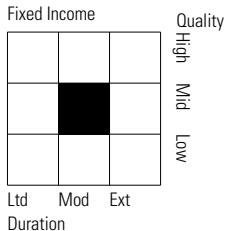
Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Baird Core Plus Bond Inst BCOIX

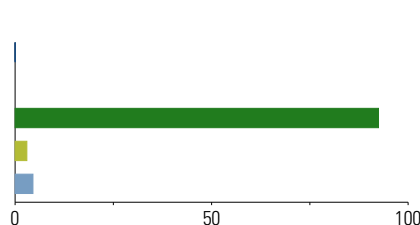
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2021

Style Breakdown



Asset Allocation as of 09-30-2021

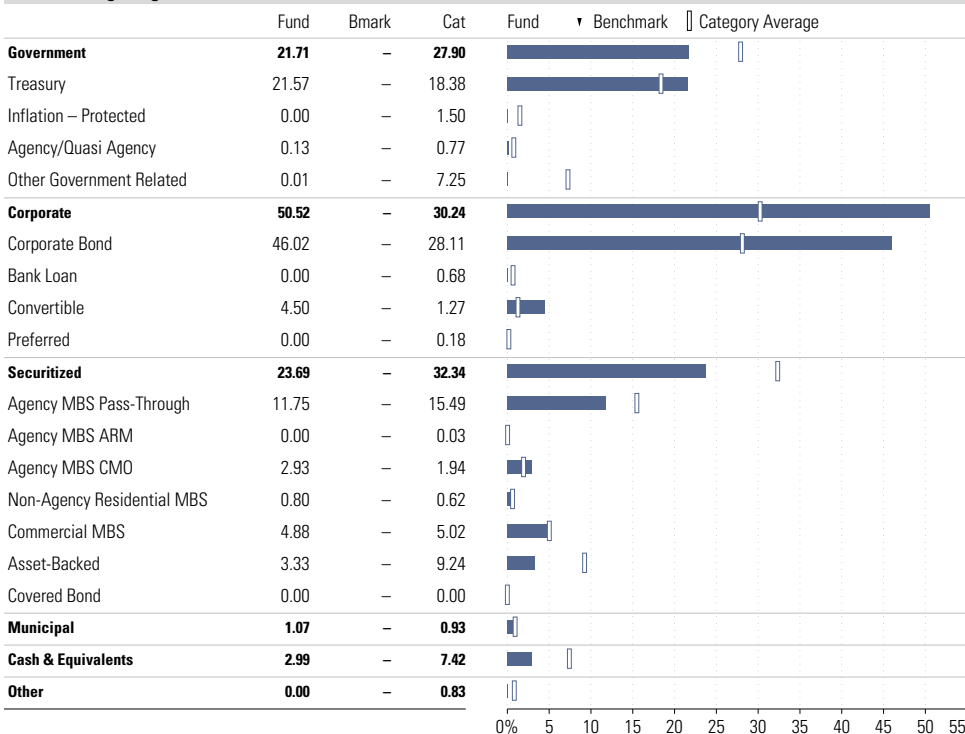


Asset Class	Net %	Cat%
US Stocks	0.01	0.07
Non-US Stocks	0.00	0.00
Bonds	92.46	96.97
Cash	2.99	0.88
Other	4.54	2.08
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	46.90	3.53	47.76
AA	3.50	74.59	4.13
A	15.40	10.82	10.83
BBB	30.30	8.32	22.67
BB	3.40	0.28	6.45
B	0.10	0.00	3.21
Below B	0.20	0.00	1.52
Not Rated	0.20	2.46	3.43

Sector Weighting as of 09-30-2021



Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 2.25%	11-2027	3.77	3.77	-
United States Treasury Bonds 2.88%	05-2043	3.76	7.53	-
⊕ United States Treasury Notes 2%	11-2026	3.61	11.14	-
⊕ United States Treasury Bonds 2.5%	02-2045	3.39	14.54	-
⊕ First American Government Oblig U	02-2030	2.80	17.33	-
⊖ United States Treasury Notes 0.63%	08-2030	1.90	19.23	-
⊕ United States Treasury Notes 0.38%	07-2024	1.48	20.71	-
⊕ United States Treasury Bonds 1.38%	11-2040	1.06	21.76	-
⊕ United States Treasury Notes 2.25%	11-2025	0.93	22.70	-
⊕ United States Treasury Bonds 2.88%	05-2049	0.90	23.60	-

Total Holdings 1629

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock High Yield Bond Instl BHYX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

James Keenan since 12-2007
Derek Schoenhofen since 05-2009
Mitchell Garfin since 05-2009
David Delbos since 03-2014

Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield 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 13.76 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 34.04% lower than the High Yield Bond category average.

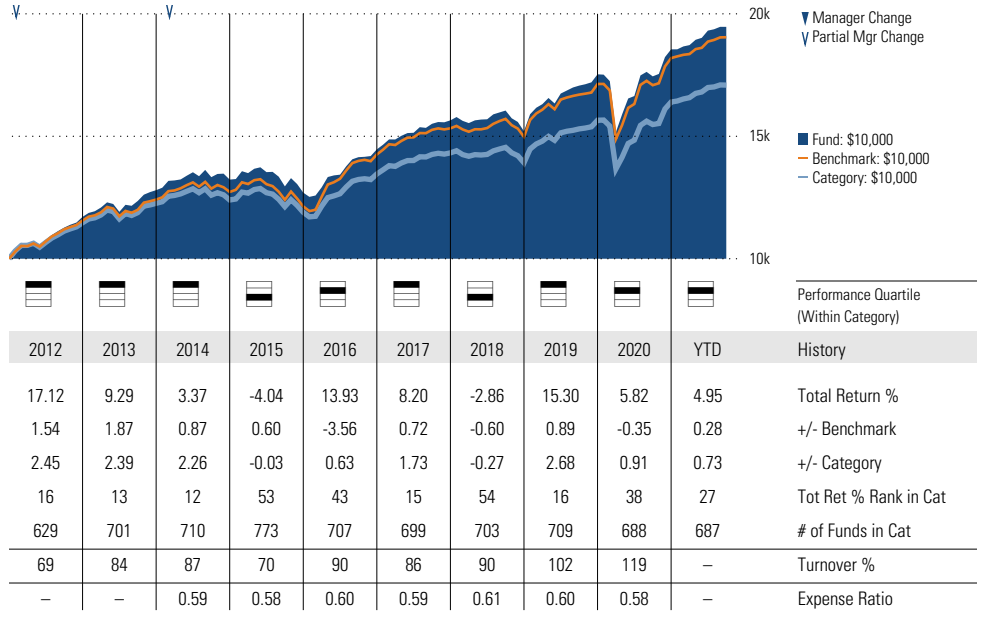
Morningstar Investment Management LLC Analysis

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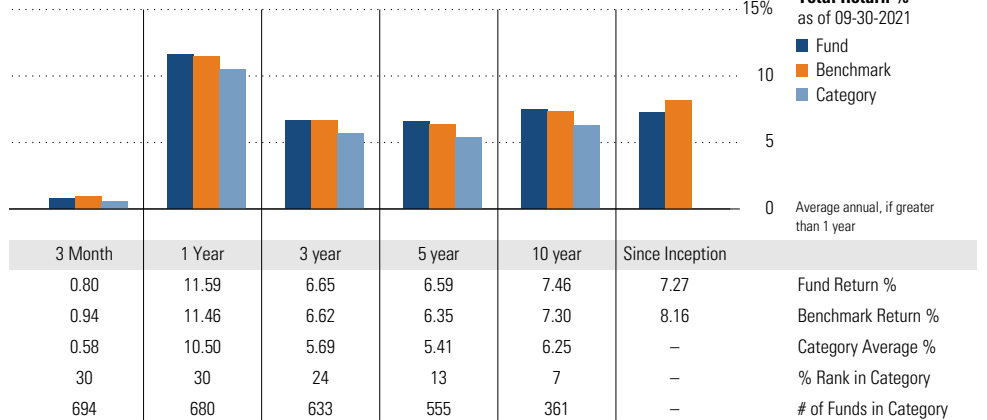
ESG Metrics

Metric	Rating	Updated
ESG Commitment	2-Basic	10-08-2021

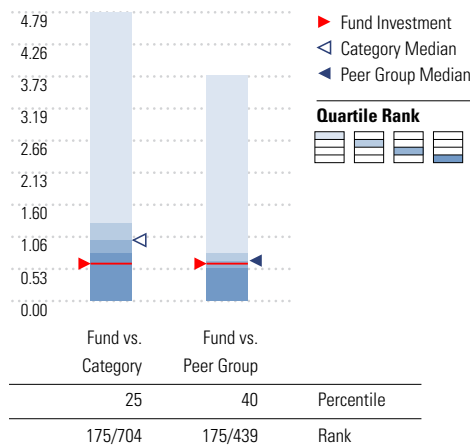
Growth of \$10,000



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	-0.12	-	-0.57
Beta	1.03	-	0.97
R-Squared	99.25	-	95.72
Standard Deviation	9.75	9.47	9.37
Sharpe Ratio	0.60	0.61	0.55
Tracking Error	0.88	-	2.23
Information Ratio	0.03	-	-0.40
Up Capture Ratio	102.73	-	93.13
Down Capture Ratio	104.77	-	98.22

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	1.45	-	3.24
Avg Eff Maturity	7.45	-	4.73

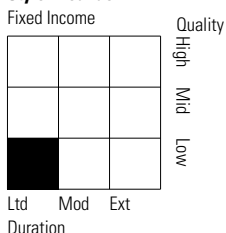
BlackRock High Yield Bond Instl BHYIX

Morningstar Category
High Yield Bond

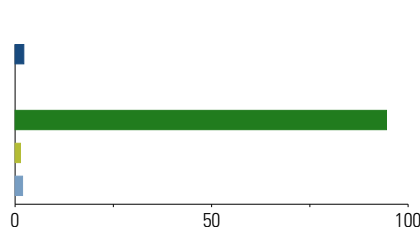
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 09-30-2021

Style Breakdown



Asset Allocation as of 09-30-2021

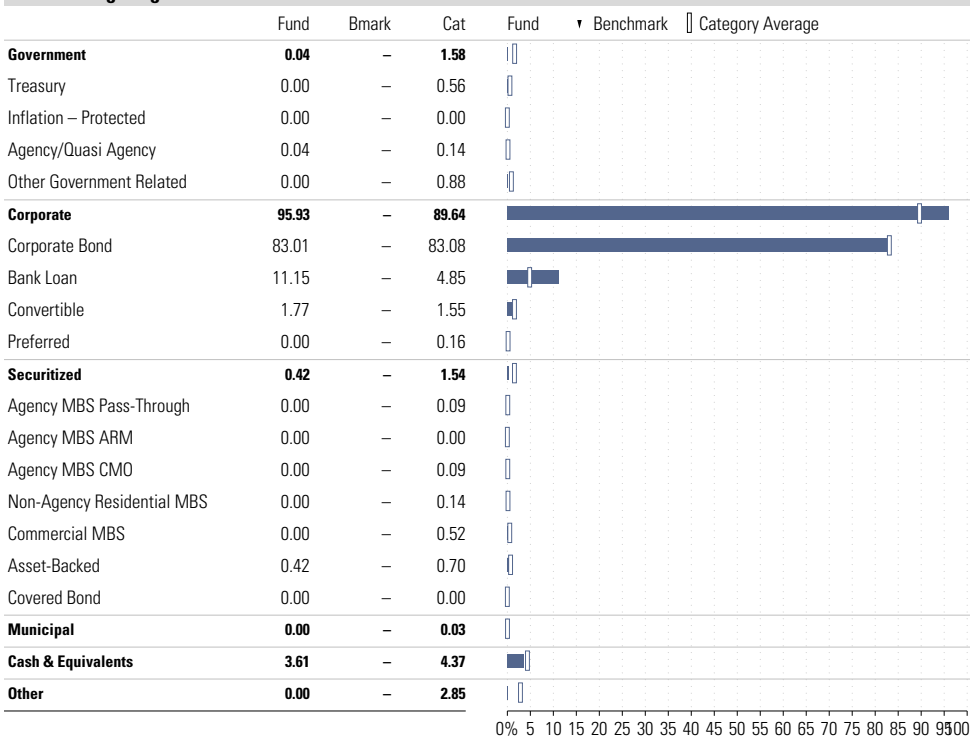


Asset Class	Net %	Cat%
US Stocks	2.22	1.10
Non-US Stocks	0.00	0.02
Bonds	94.50	93.49
Cash	1.37	2.98
Other	1.90	2.41
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.66	-	1.85
AA	0.00	-	0.05
A	0.27	-	0.19
BBB	2.36	-	3.56
BB	31.98	-	34.28
B	44.10	-	35.22
Below B	17.60	-	21.43
Not Rated	3.02	-	3.42

Sector Weighting as of 09-30-2021



Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ BlackRock Liquidity T-Fund Instl	-	3.52	3.52	-
⊕ Usd Cash(Committed)	-	2.05	5.58	-
TransDigm, Inc. 6.25%	03-2026	1.25	6.83	-
Clarios Global Lp 8.5%	05-2027	0.58	7.41	-
⊕ Ascent Resources Utica Holdings LI TI	11-2025	0.56	7.97	-
Altice France Holdings S A 10.5%	05-2027	0.54	8.51	-
⊕ Brand Energy & Infrastructure Serv TI	06-2024	0.48	8.99	-
Alliant Holdings Intermediate LLC/Alliant Holdings Co-Issuer Inc 6.75%	10-2027	0.46	9.45	-
Verscend Escrow Corp 9.75%	08-2026	0.45	9.91	-
⊖ Connect Finco SARL/Connect US Finco LLC 6.75%	10-2026	0.45	10.35	-

Total Holdings 1624

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Christopher Allen since 02-2017
David Rogal since 03-2018

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 4.63 years.

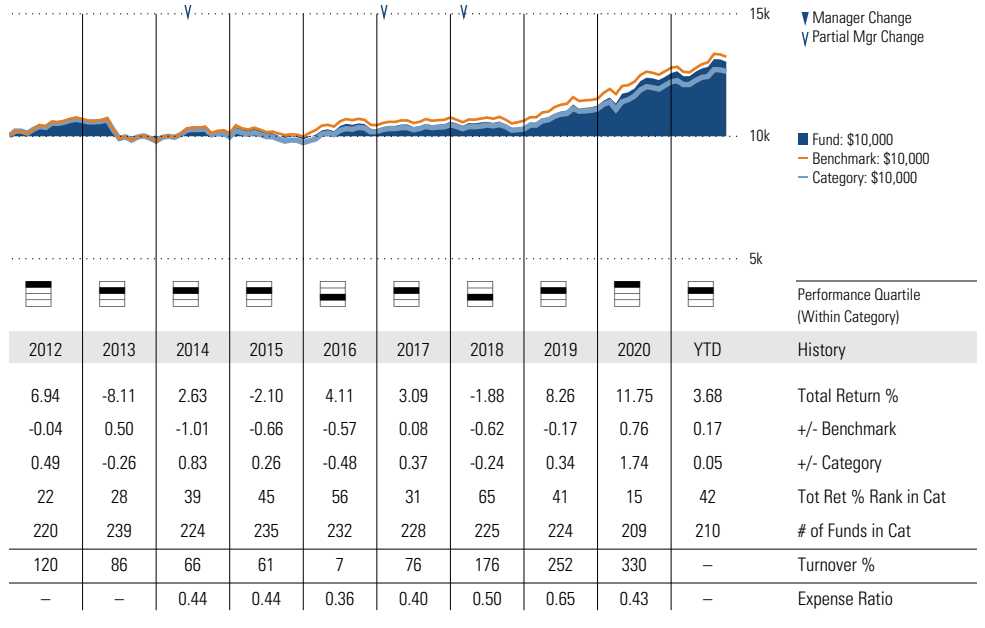
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 29.03% lower than the Inflation-Protected Bond category average.

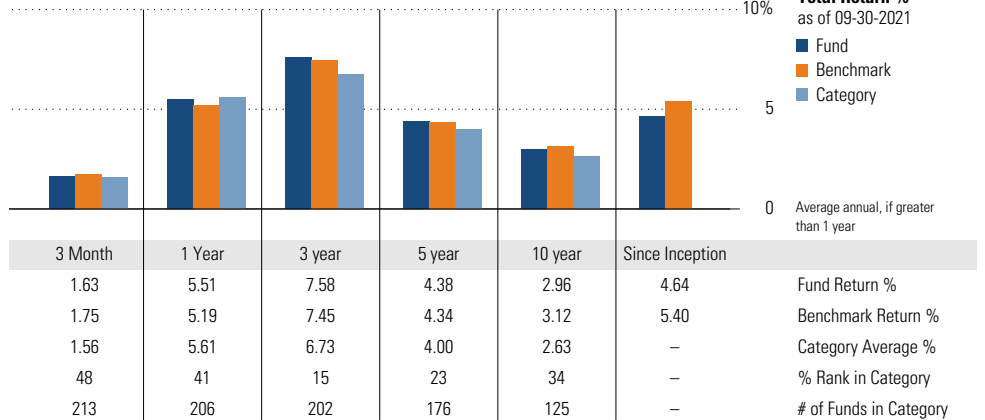
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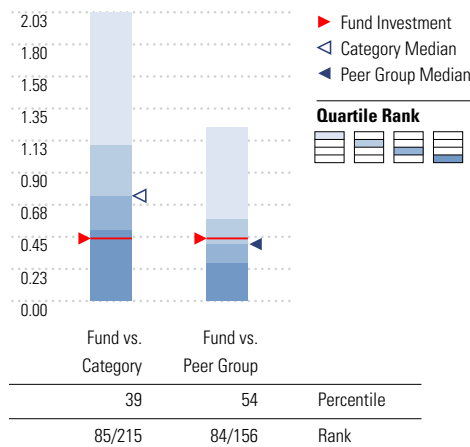
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	-0.07	-	-0.20
Beta	1.03	-	0.91
R-Squared	96.86	-	77.98
Standard Deviation	4.25	4.07	4.36
Sharpe Ratio	1.49	1.53	1.33
Tracking Error	0.76	-	2.22
Information Ratio	0.17	-	-0.58
Up Capture Ratio	102.06	-	89.37
Down Capture Ratio	102.99	-	94.35

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.91	4.52	6.27
Avg Eff Maturity	8.72	-	7.15

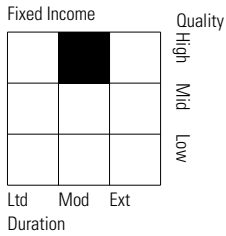
BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

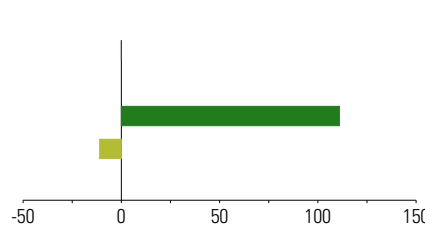
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 09-30-2021

Style Breakdown



Asset Allocation as of 09-30-2021

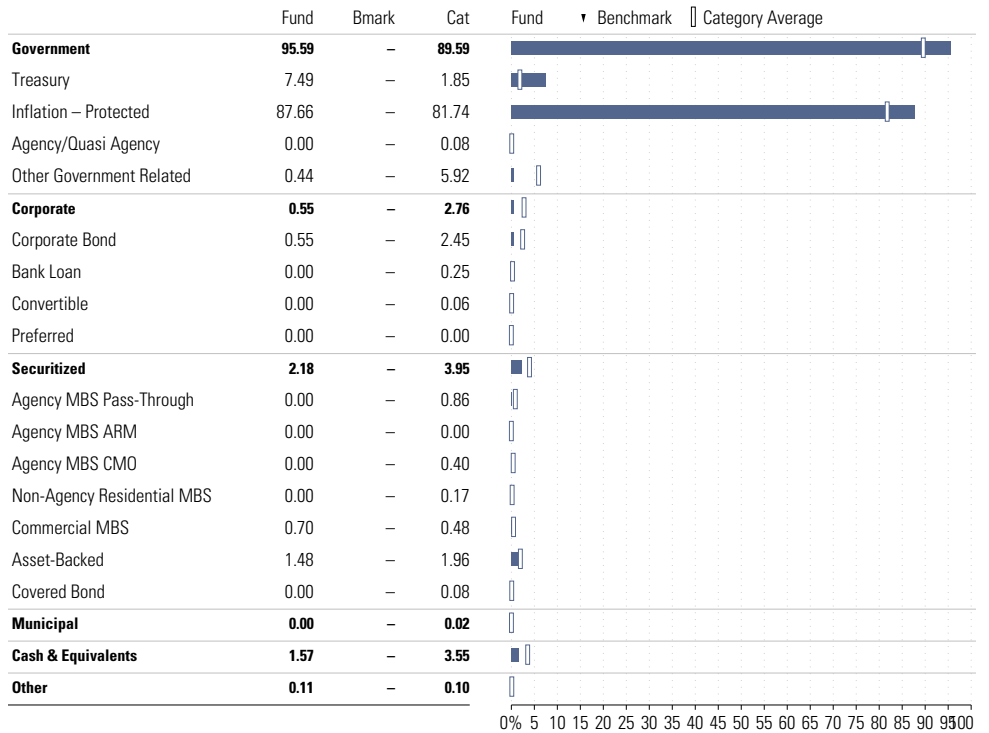


Asset Class	Net %	Cat%
US Stocks	0.06	0.03
Non-US Stocks	0.00	0.00
Bonds	110.96	98.41
Cash	-11.02	1.11
Other	0.00	0.45
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	92.52	0.00	96.46
AA	0.12	99.60	0.15
A	5.28	0.00	0.51
BBB	0.78	0.00	1.30
BB	0.15	0.00	0.37
B	0.00	0.00	0.05
Below B	0.00	0.00	0.01
Not Rated	1.15	0.40	1.15

Sector Weighting as of 09-30-2021



Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.125%	01-2023	12.62	12.62	-
⊖ Rrp Treasury (Cpi) Note	-	12.18	24.80	-
⊕ United States Treasury Notes 0.375%	07-2023	3.71	28.51	-
⊕ United States Treasury Notes 0.625%	01-2024	3.60	32.10	-
⊕ United States Treasury Notes 0.375%	07-2025	3.36	35.47	-
⊕ United States Treasury Notes 0.125%	07-2024	3.32	38.79	-
⊕ United States Treasury Notes 0.25%	01-2025	3.30	42.08	-
⊕ United States Treasury Notes 0.625%	04-2023	3.23	45.31	-
⊕ United States Treasury Notes 0.5%	01-2028	3.01	48.33	-
⊕ United States Treasury Notes 0.625%	01-2026	2.97	51.30	-

Total Holdings 211

⊕ Increase ⊖ Decrease ✱ New to Portfolio

MFS International Growth R4 MGRVX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

Kevin Dwan since 01-2012
Matthew Barrett since 03-2015

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 9.75 years.

✔ **Style:** The fund has landed in its primary style box — Large Growth — 74.29 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.83 is 22.43% lower than the Foreign Large Growth category average.

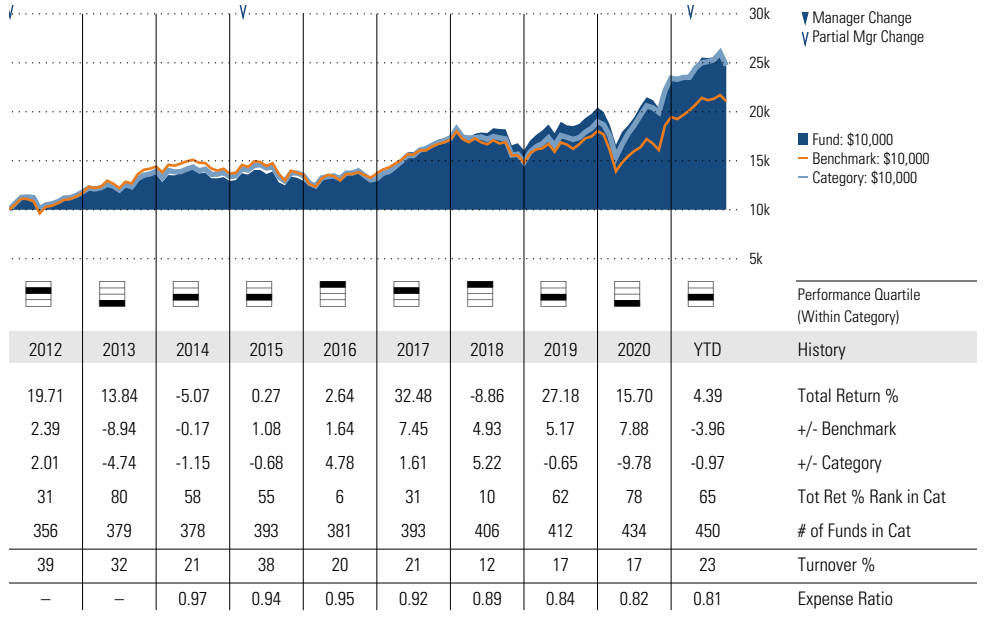
Morningstar Investment Management LLC Analysis

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	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

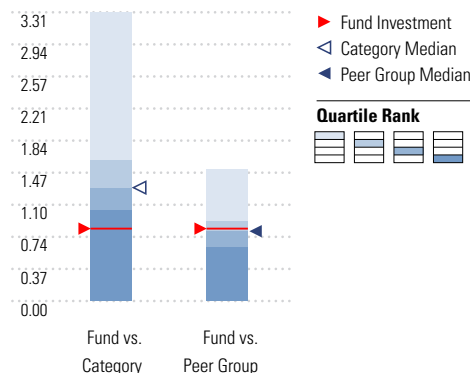
Growth of \$10,000



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	3.75	-	5.55
Beta	0.86	-	0.92
R-Squared	91.61	-	-
Standard Deviation	16.05	17.78	17.92
Sharpe Ratio	0.65	0.44	0.70
Tracking Error	5.24	-	7.32
Information Ratio	0.58	-	0.72
Up Capture Ratio	100.36	-	108.47
Down Capture Ratio	86.74	-	87.71

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.20	15.42	25.28
Price/Book Ratio	3.53	1.82	3.77
Geom Avg Mkt Cap \$B	70.76	46.48	58.18
ROE	18.43	16.57	19.79

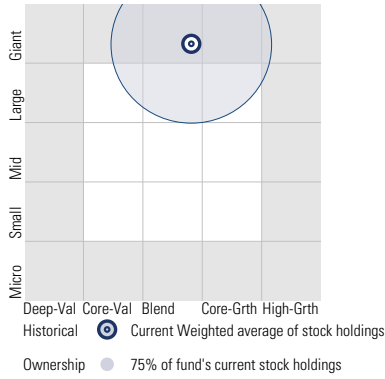
MFS International Growth R4 MGRVX

Morningstar Category
Foreign Large Growth

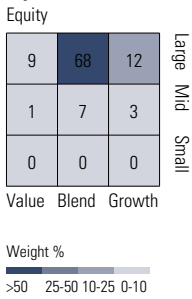
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2021

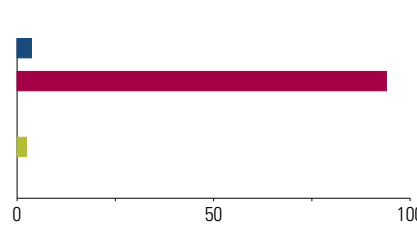
Morningstar Style Box™



Style Breakdown

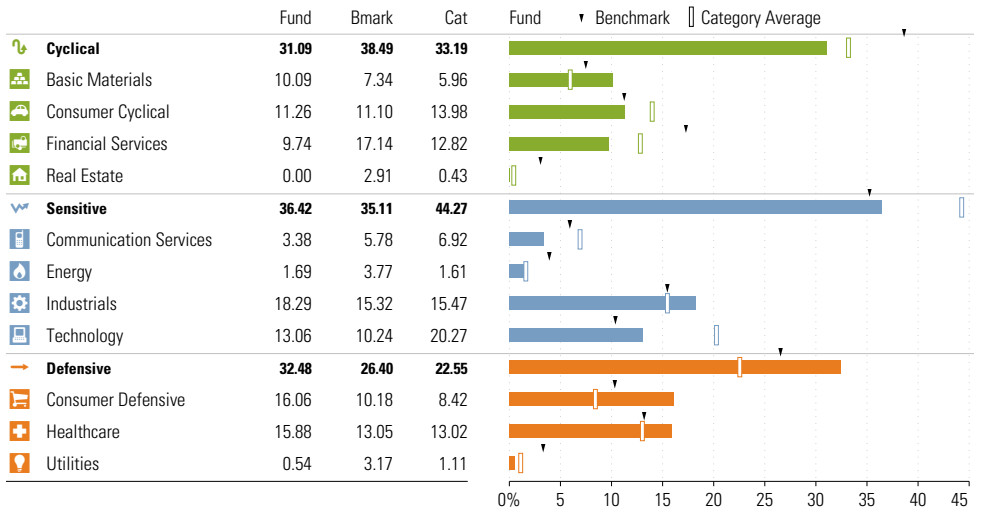


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	3.65	7.58
Non-US Stocks	93.97	89.96
Bonds	0.00	0.02
Cash	2.38	1.99
Other	0.00	0.45
Total	100.00	100.00

Sector Weighting as of 09-30-2021



World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	31.68	30.68	Americas	12.45	14.43	Greater Europe	55.87	54.90	Developed Markets	86.92
Japan	8.55	11.53	North America	10.76	11.98	United Kingdom	11.68	9.73	Emerging Markets	13.08
Australasia	0.22	1.51	Central/Latin	1.69	2.45	W euro-ex UK	43.72	43.75	Not Available	0.00
Asia-4 Tigers	11.52	7.67				Emrgng Europe	0.00	0.49		
Asia-ex 4 Tigers	11.39	9.97				Africa	0.47	0.93		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd ADR	4.43	4.43	3.39	Technology
Nestle SA	4.43	8.86	9.81	Consumer Defensive
Roche Holding AG	4.20	13.05	9.70	Healthcare
Hitachi Ltd	3.40	16.45	64.42	Industrials
SAP SE	3.22	19.67	10.28	Technology
LVMH Moet Hennessy Louis Vuitton SE	3.01	22.68	22.16	Consumer Cyclical
AIA Group Ltd	3.01	25.69	-4.31	Financial Services
Schneider Electric SE	2.85	28.55	23.84	Industrials
Diageo PLC	2.68	31.22	27.82	Consumer Defensive
Linde PLC	2.61	33.83	12.54	Basic Materials

Total Holdings 82

⊕ Increase ⊖ Decrease ✱ New to Portfolio

MFS Value R4 MEIJX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Nevin Chitkara since 05-2006
Katherine Cannan since 12-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.35 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 0.58 is 38.3% lower than the Large Value category average.

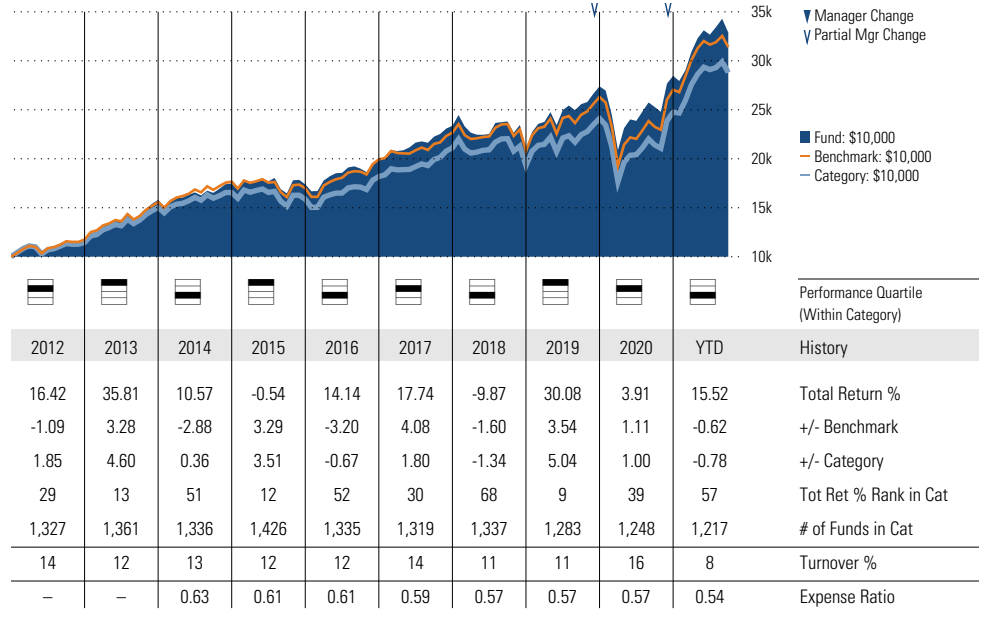
Morningstar Investment Management LLC Analysis

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

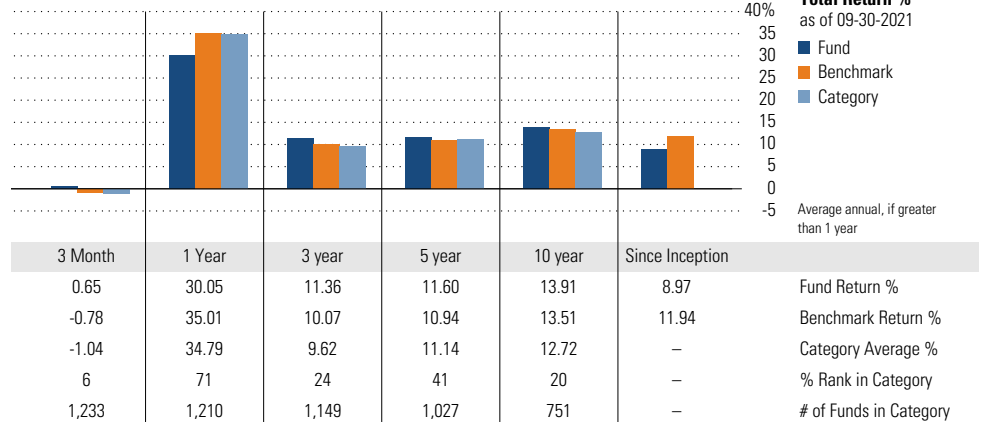
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

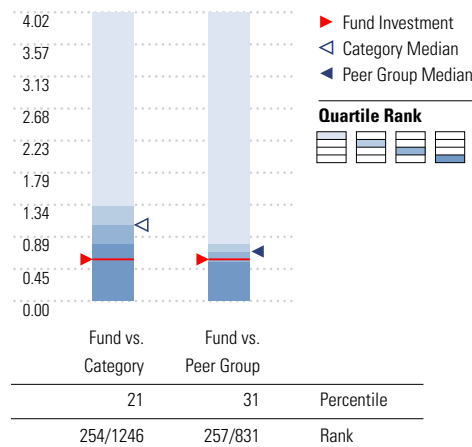
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.81	-	-0.25
Beta	0.92	-	0.99
R-Squared	97.99	-	95.86
Standard Deviation	18.79	20.18	20.37
Sharpe Ratio	0.61	0.52	0.51
Tracking Error	3.10	-	4.50
Information Ratio	0.41	-	-0.14
Up Capture Ratio	99.24	-	98.13
Down Capture Ratio	93.83	-	99.39

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.83	17.68
Price/Book Ratio	3.03	2.44	2.62
Geom Avg Mkt Cap \$B	104.75	73.35	114.13
ROE	25.95	16.34	21.91

MFS Value R4 MEIJX

Morningstar Category

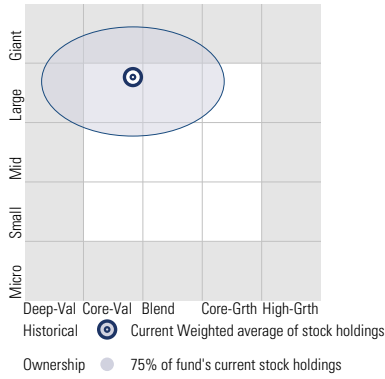
Large Value

Morningstar Index

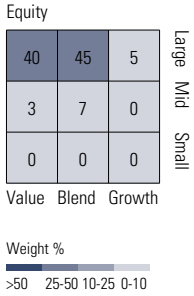
Russell 1000 Value TR USD

Style Analysis as of 09-30-2021

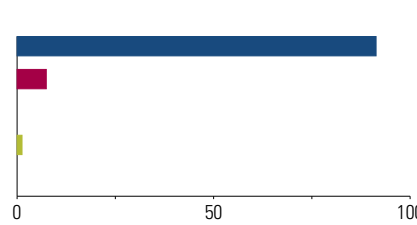
Morningstar Style Box™



Style Breakdown

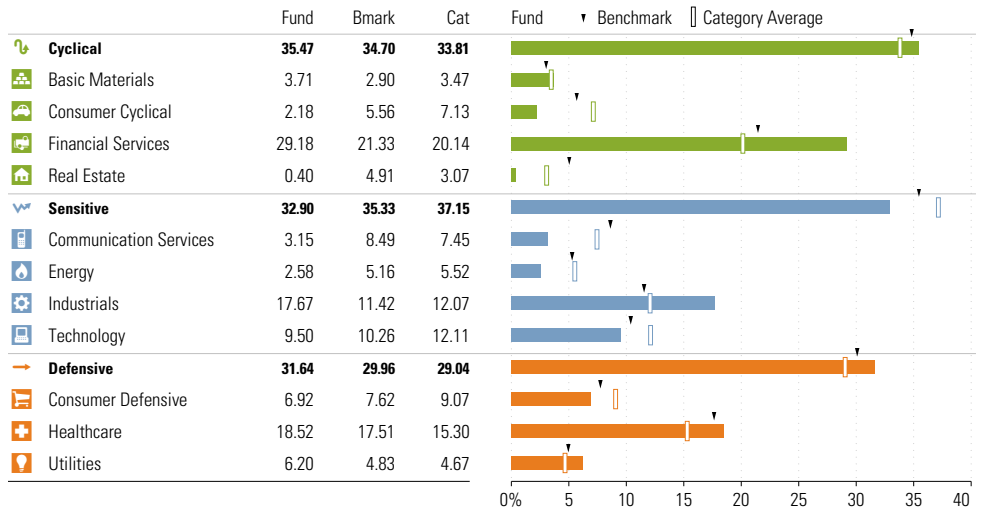


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	91.34	92.09
Non-US Stocks	7.42	5.69
Bonds	0.00	0.43
Cash	1.25	0.80
Other	0.00	0.99
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
JPMorgan Chase & Co	4.64	4.64	30.94	Financial Services
Johnson & Johnson	3.44	8.07	4.61	Healthcare
Comcast Corp Class A	3.11	11.18	8.13	Communication Svc
Accenture PLC Class A	2.82	14.00	23.49	Technology
Aon PLC	2.71	16.71	35.96	Financial Services
Texas Instruments Inc	2.61	19.32	18.97	Technology
Medtronic PLC	2.51	21.83	8.58	Healthcare
Honeywell International Inc	2.46	24.29	1.11	Industrials
Northrop Grumman Corp	2.10	26.39	19.70	Industrials
Marsh & McLennan Companies Inc	2.10	28.49	30.68	Financial Services
Chubb Ltd	2.09	30.58	14.25	Financial Services
Thermo Fisher Scientific Inc	2.04	32.62	22.83	Healthcare
Duke Energy Corp	2.03	34.65	9.77	Utilities
Citigroup Inc	2.01	36.66	16.30	Financial Services
Cigna Corp	1.83	38.49	-2.41	Healthcare

Total Holdings 79

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Commodity Real Return Strat I2 PCRPX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

Nicholas Johnson since 01-2015
Greg Sharenow since 11-2018
Stephen Rodosky since 01-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.75 years.

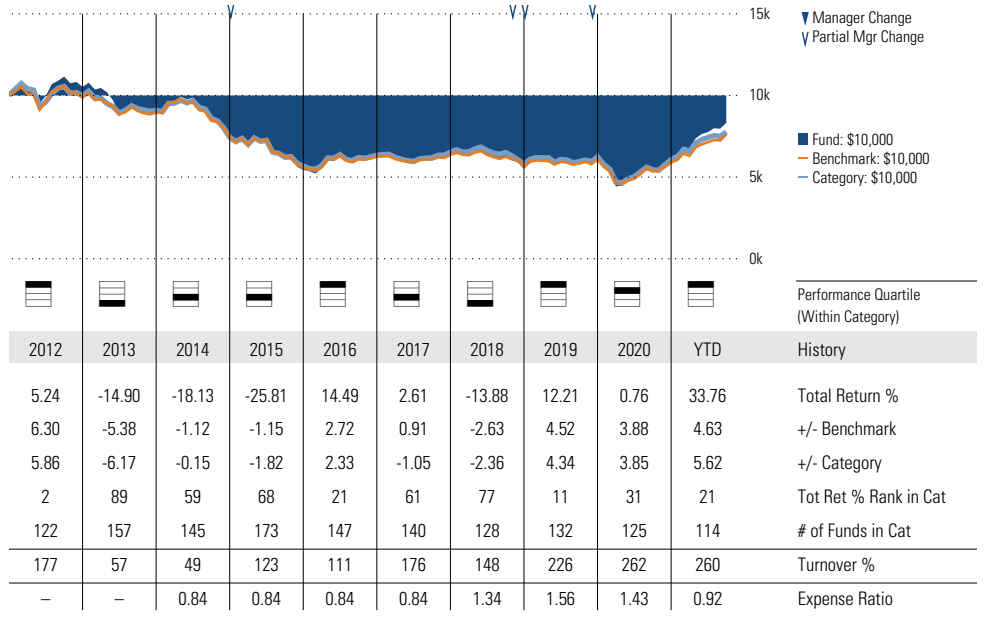
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.92 is 12.38% lower than the Commodities Broad Basket category average.

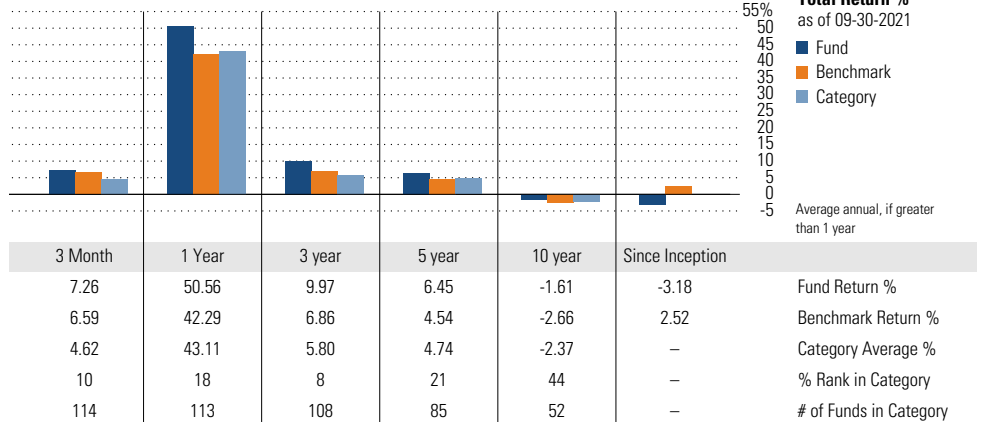
Morningstar Investment Management LLC Analysis

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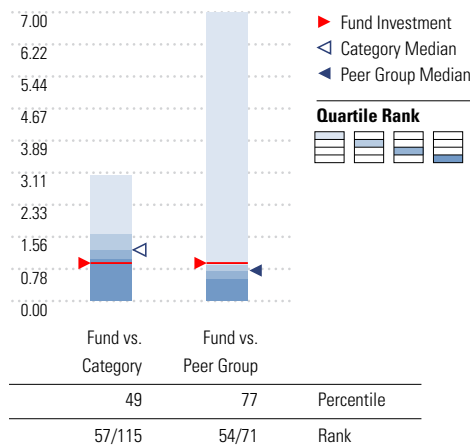
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.94	-	-0.73
Beta	1.20	-	1.08
R-Squared	96.34	-	82.98
Standard Deviation	18.79	15.38	18.56
Sharpe Ratio	0.54	0.44	0.39
Tracking Error	4.73	-	8.01
Information Ratio	0.66	-	0.03
Up Capture Ratio	120.83	-	107.20
Down Capture Ratio	111.67	-	113.52

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	-
Price/Book Ratio	1.51	-	1.86
Geom Avg Mkt Cap \$B	20.09	-	33.72
ROE	16.78	-	5.50

PIMCO Commodity Real Return Strat I2 PCRPX

Morningstar Category
Commodities Broad Basket

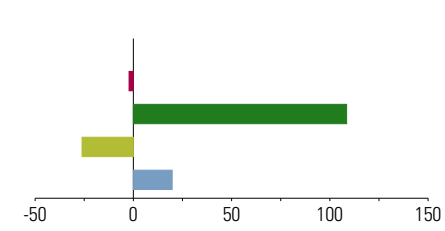
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™

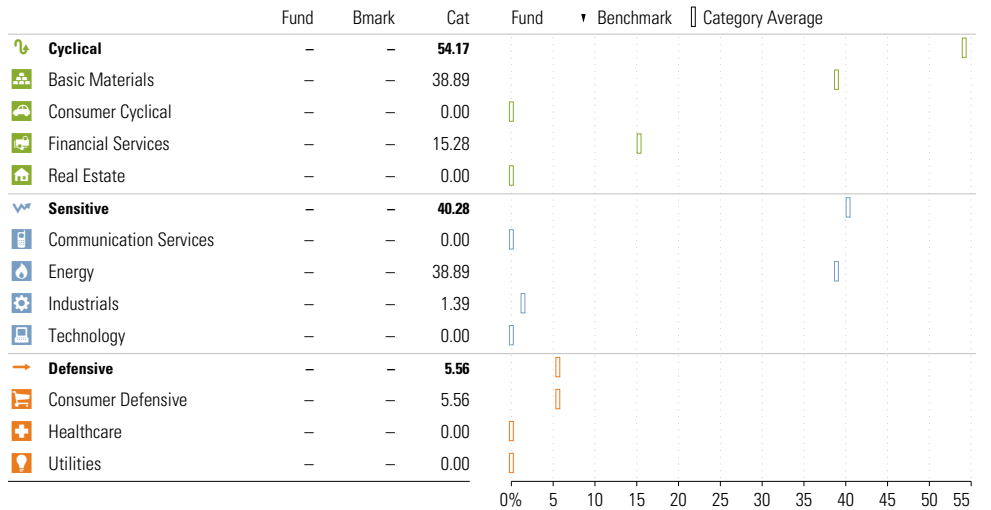


Asset Allocation as of 09-30-2021

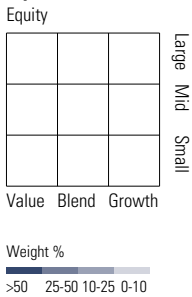


Asset Class	Net %	Cat%
US Stocks	0.00	2.16
Non-US Stocks	-2.18	0.58
Bonds	108.53	31.88
Cash	-26.12	52.45
Other	19.76	12.92
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Style Breakdown



Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ 2 Year Treasury Note Future Sept 21	22.45	22.45	-	-
⊖ Euro Schatz Future Sept 21	19.83	42.27	-	-
⊕ Pimco Cayman Cmnty Fd Ltd Instl	18.26	60.53	-	-
⊕ 5 Year Treasury Note Future Sept 21	15.43	75.96	-	-
⊖ EUROPEAN MONETARY UNION EURO Purchased	9.03	84.99	-	-
⊖ EUROPEAN MONETARY UNION EURO Sold	9.03	94.03	-	-
⊕ United States Treasury Notes 0.125%	8.91	102.93	-	-
⊕ United States Treasury Notes 0.125%	8.67	111.60	-	-
⊕ United States Treasury Notes 0.625%	7.51	119.11	-	-
⊕ United States Treasury Notes 0.125%	6.89	126.00	-	-
✳ Offset: Unsettled Trades	6.65	132.66	-	-
⊕ Federal National Mortgage Association 4%	5.36	138.02	-	-
⊖ 10 Year Treasury Note Future Sept 21	5.15	143.16	-	-
⊕ United States Treasury Notes 0.5%	4.61	147.77	-	-
⊕ United States Treasury Notes 0.125%	3.97	151.74	-	-

Total Holdings 747

⊕ Increase ⊖ Decrease ✳ New to Portfolio

PIMCO International Bond (USD-Hdg) I-2 PFBPX

Morningstar Category
World Bond-USD Hedged

Morningstar Index
BBgBarc 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 World Bond-USD Hedged 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 7.02 years.

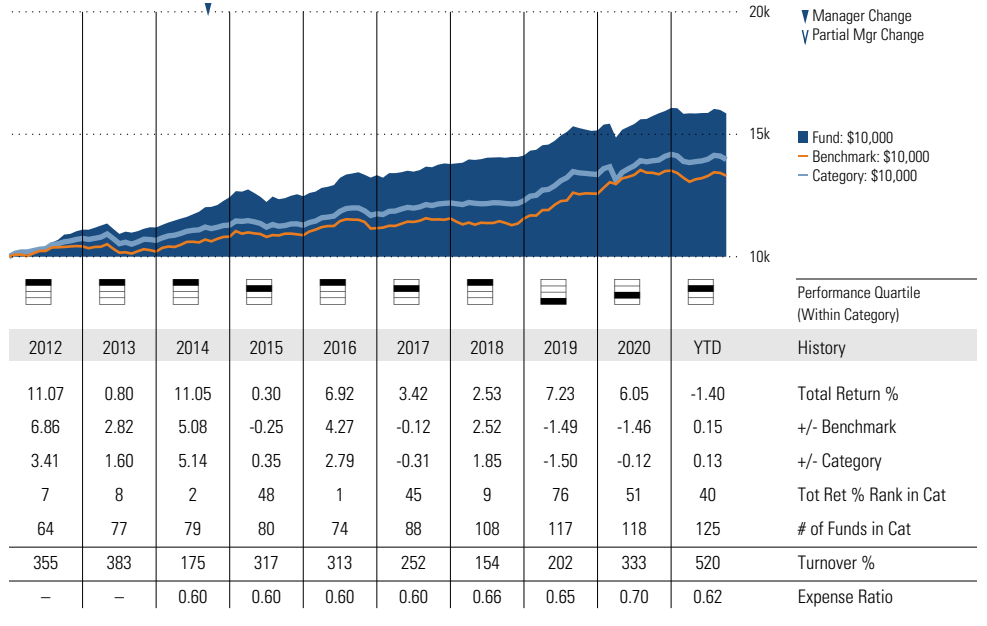
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 16.22% lower than the World Bond-USD Hedged category average.

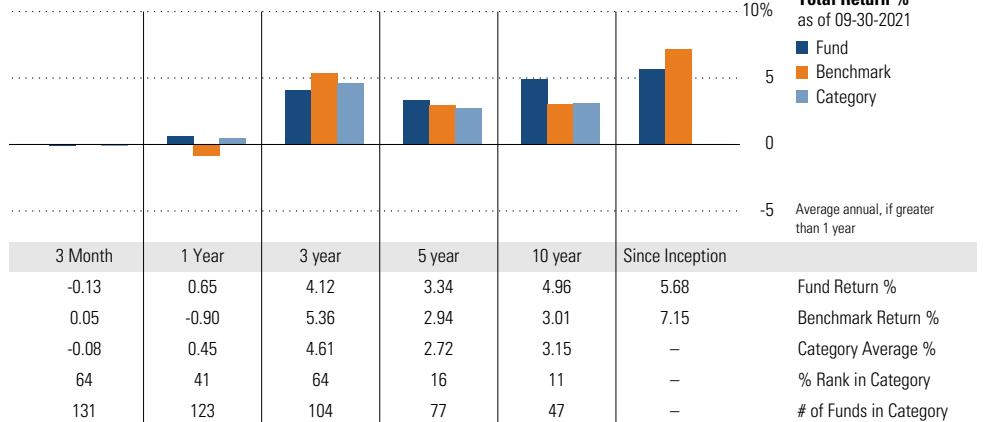
Morningstar Investment Management LLC Analysis

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

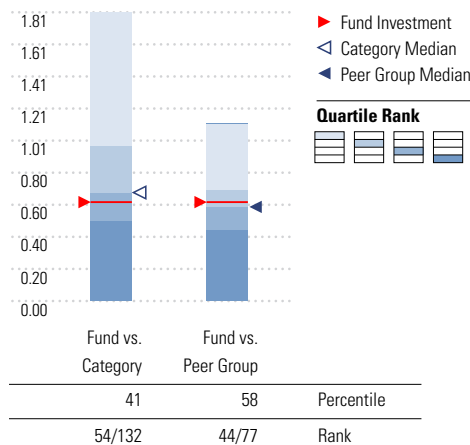
Growth of \$10,000



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	0.70	-	-0.06
Beta	0.64	-	0.93
R-Squared	41.55	-	49.97
Standard Deviation	3.54	3.54	4.72
Sharpe Ratio	0.88	1.23	0.82
Tracking Error	2.98	-	3.51
Information Ratio	-0.41	-	-0.21
Up Capture Ratio	72.48	-	99.78
Down Capture Ratio	63.12	-	118.49

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.36	4.43	7.65
Avg Eff Maturity	8.82	-	8.87

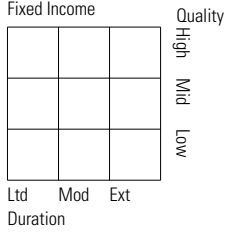
PIMCO International Bond (USD-Hdg) I-2 PFBPX

Morningstar Category
World Bond-USD Hedged

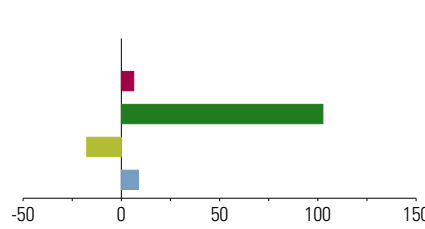
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2021

Style Breakdown



Asset Allocation as of 09-30-2021

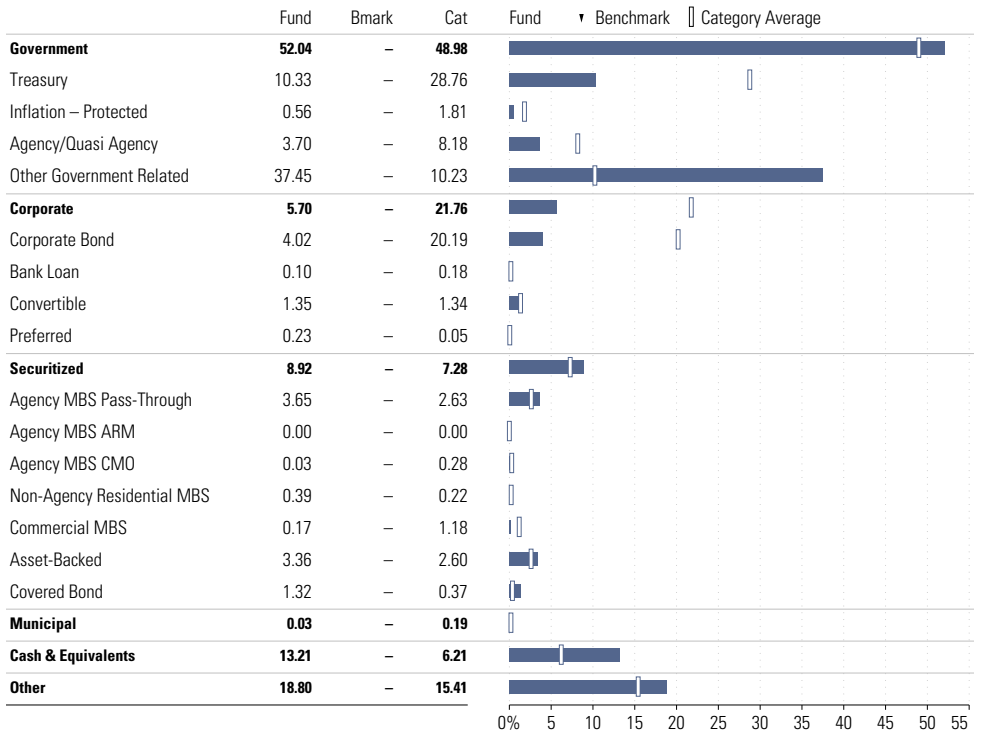


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	6.30	0.02
Bonds	102.56	83.35
Cash	-17.61	14.75
Other	8.75	1.89
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	41.00	3.53	23.31
AA	24.00	74.59	19.43
A	8.00	10.82	26.11
BBB	20.00	8.32	23.64
BB	3.00	0.28	2.16
B	1.00	0.00	0.11
Below B	3.00	0.00	0.00
Not Rated	0.00	2.46	5.25

Sector Weighting as of 09-30-2021



Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Pay	03-2022	24.16	24.16	-
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Receive	03-2022	24.15	48.31	-
⊖ CHINESE - YUAN RENMINBI (CNH) Purchased	09-2021	12.76	61.06	-
⊖ CHINESE - YUAN RENMINBI (CNH) Sold	09-2021	12.76	73.82	-
⊖ EUROPEAN MONETARY UNION EURO Purchased	08-2021	11.36	85.18	-
⊖ EUROPEAN MONETARY UNION EURO Sold	08-2021	11.36	96.54	-
⊕ IRS EUR -0.25000 09/15/21-5Y LCH Pay	09-2026	11.31	107.85	-
⊕ IRS EUR -0.25000 09/15/21-5Y LCH Receive	09-2026	11.30	119.15	-
⊕ IRS EUR 0.00000 09/15/21-10Y LCH Pay	09-2031	9.81	128.96	-
⊕ IRS EUR 0.00000 09/15/21-10Y LCH Receive	09-2031	9.68	138.64	-

Total Holdings 1719

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.75 years.

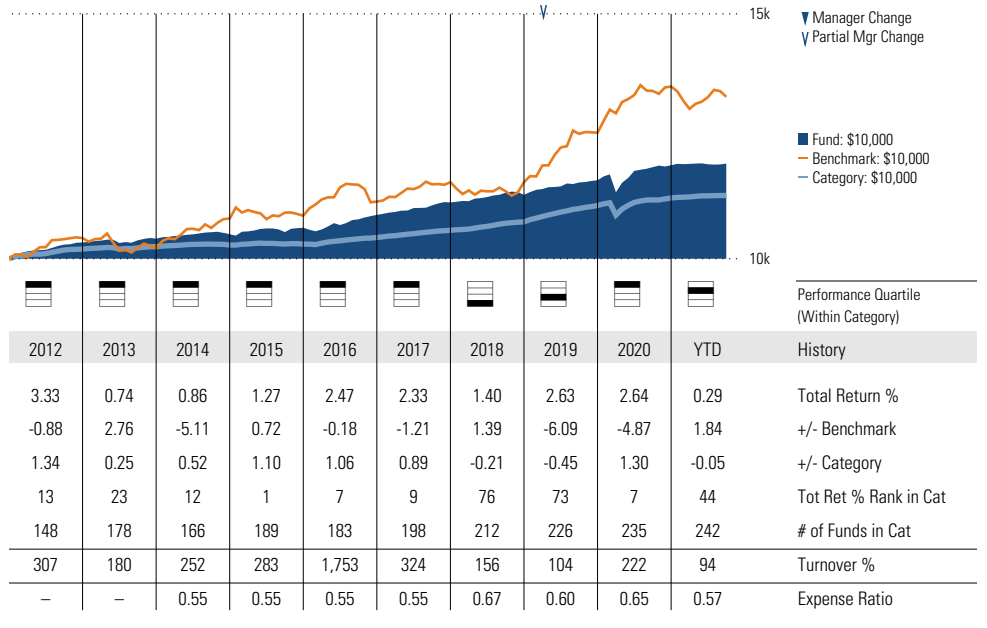
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 0.57 is 29.55% higher than the Ultrashort Bond category average.

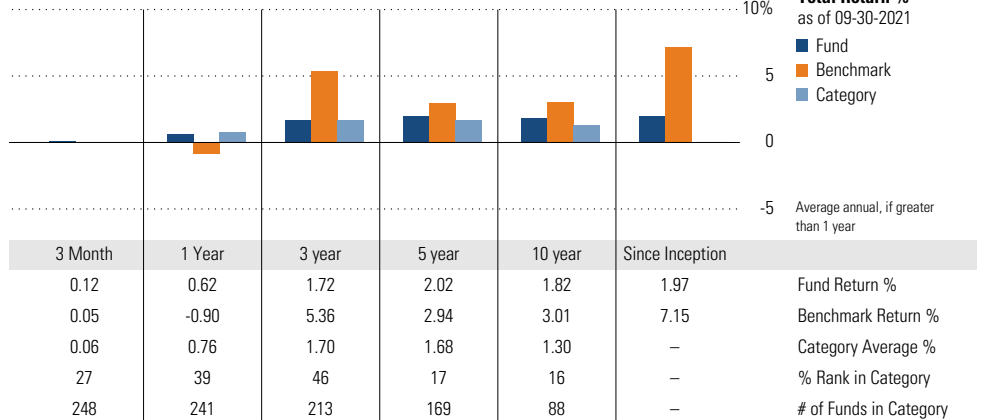
Morningstar Investment Management LLC Analysis

This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

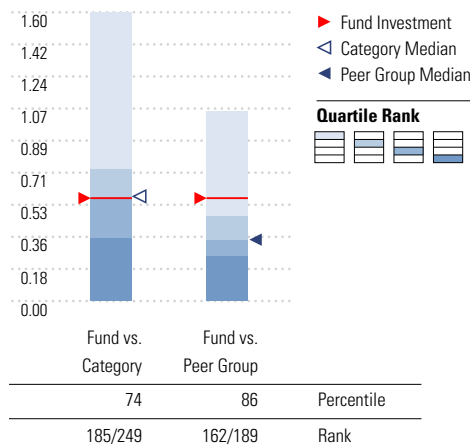
Growth of \$10,000



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	1.04	-	0.86
Beta	0.13	-	0.16
R-Squared	3.86	-	13.56
Standard Deviation	2.37	3.54	1.80
Sharpe Ratio	0.29	1.23	0.39
Tracking Error	3.86	-	3.61
Information Ratio	-0.94	-	-1.05
Up Capture Ratio	25.24	-	25.04
Down Capture Ratio	10.87	-	12.30

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.09	4.43	0.82
Avg Eff Maturity	0.14	-	3.03

PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

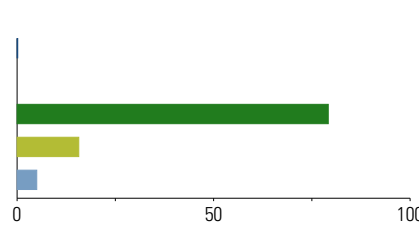
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2021

Style Breakdown



Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	0.16	0.08
Non-US Stocks	0.00	0.00
Bonds	79.17	75.39
Cash	15.69	20.66
Other	5.00	3.85
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	28.00	3.53	35.21
AA	9.00	74.59	4.53
A	29.00	10.82	16.83
BBB	25.00	8.32	24.77
BB	7.00	0.28	2.75
B	2.00	0.00	1.92
Below B	0.00	0.00	0.49
Not Rated	0.00	2.46	13.49

Sector Weighting as of 09-30-2021



Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Pimco Fds	10-2021	18.93	18.93	-
⊕ 3 Month Canadian Bankers' Acceptance Future Dec 22	12-2022	17.58	36.51	-
⊖ 5 Year Treasury Note Future Sept 21	10-2021	14.15	50.67	-
⊕ 3 Month Canadian Bankers' Acceptance Future Mar 23	03-2023	10.08	60.75	-
⊖ Ultra 10 Year US Treasury Note Future Sept 21	09-2021	5.73	66.48	-
✱ Cash Offset	-	5.10	71.58	-
IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	4.93	76.52	-
IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	4.93	81.45	-
⊖ BRITISH POUND STERLING Purchased	08-2021	4.54	85.99	-
⊖ BRITISH POUND STERLING Sold	08-2021	4.54	90.53	-

Total Holdings 1237

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016

Michelle Louie since 11-2017

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 5.43 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 0.04 is 95.18% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

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

Metric	Fund	Bmark	Cat
Alpha	-0.03	-	-1.35
Beta	1.00	-	0.97
R-Squared	100.00	-	95.76
Standard Deviation	18.82	18.81	18.73
Sharpe Ratio	0.83	0.83	0.74
Tracking Error	0.01	-	3.76
Information Ratio	-3.08	-	-1.00
Up Capture Ratio	99.96	-	94.15
Down Capture Ratio	100.07	-	98.89

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.09	24.09	22.21
Price/Book Ratio	4.27	4.27	4.41
Geom Avg Mkt Cap \$B	201.96	201.74	256.86
ROE	31.25	31.23	31.98

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

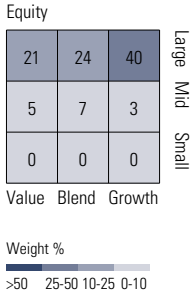
Morningstar Index
S&P 500 TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 09-30-2021



Sector Weighting as of 09-30-2021



Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	6.08	6.08	7.13	Technology
⊕ Microsoft Corp	5.80	11.88	27.51	Technology
⊕ Amazon.com Inc	3.92	15.80	0.86	Consumer Cyclical
⊖ Facebook Inc Class A	2.21	18.01	24.25	Communication Svc
⊕ Alphabet Inc Class A	2.20	20.22	52.54	Communication Svc
⊖ Alphabet Inc Class C	2.06	22.27	52.14	Communication Svc
⊕ Tesla Inc	1.72	23.99	9.89	Consumer Cyclical
⊕ NVIDIA Corp	1.41	25.41	58.77	Technology
⊖ Berkshire Hathaway Inc Class B	1.38	26.79	17.71	Financial Services
⊖ JPMorgan Chase & Co	1.34	28.13	30.94	Financial Services
⊕ Johnson & Johnson	1.16	29.29	4.61	Healthcare
⊕ Visa Inc Class A	1.02	30.31	2.28	Financial Services
⊕ UnitedHealth Group Inc	1.01	31.32	12.61	Healthcare
⊕ The Home Depot Inc	0.96	32.28	25.45	Consumer Cyclical
⊖ Procter & Gamble Co	0.93	33.21	2.29	Consumer Defensive

Total Holdings 511

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Growth Index Admiral VIGAX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

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 26.77 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.9% lower than the Large Growth category average.

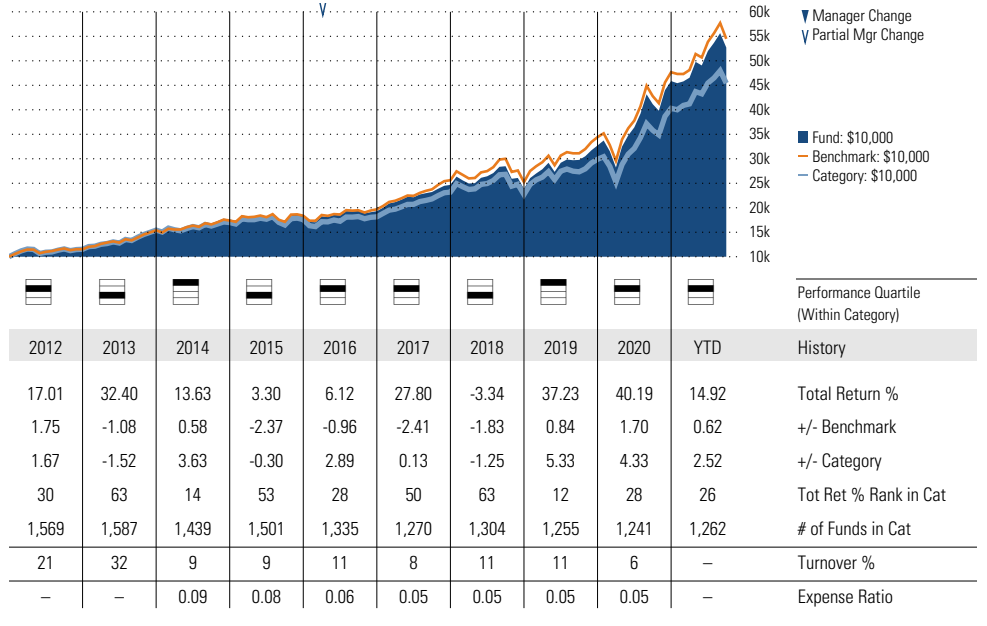
Morningstar Investment Management LLC Analysis

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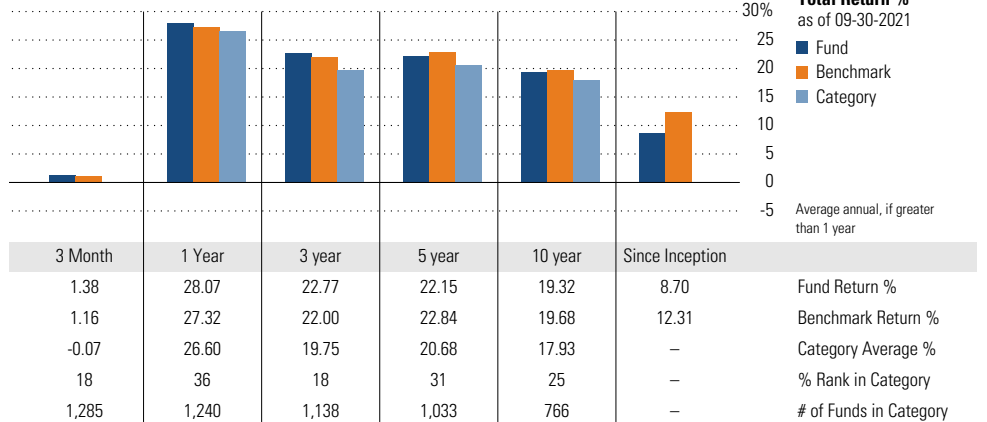
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

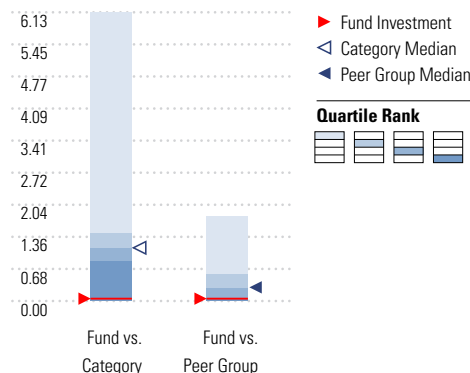
Growth of \$10,000



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	0.52	-	-1.13
Beta	1.01	-	0.98
R-Squared	99.71	-	93.33
Standard Deviation	20.36	20.19	20.50
Sharpe Ratio	1.06	1.04	0.94
Tracking Error	1.11	-	5.22
Information Ratio	0.69	-	-0.54
Up Capture Ratio	100.94	-	93.50
Down Capture Ratio	98.68	-	95.82

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	35.60	33.17	31.28
Price/Book Ratio	10.14	12.31	8.55
Geom Avg Mkt Cap \$B	311.62	291.31	335.34
ROE	35.49	39.60	33.50

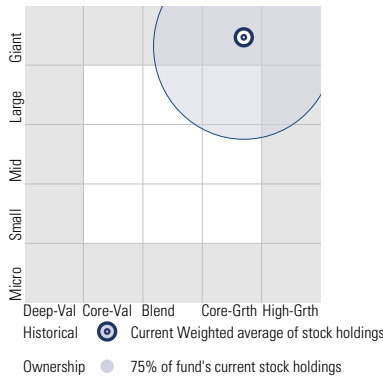
Vanguard Growth Index Admiral VIGAX

Morningstar Category
Large Growth

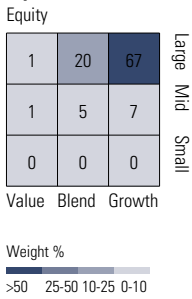
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 09-30-2021

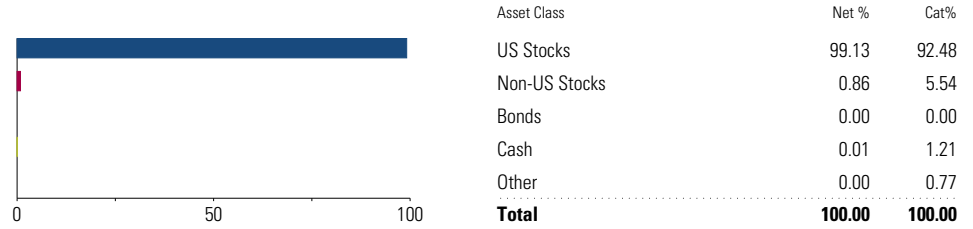
Morningstar Style Box™



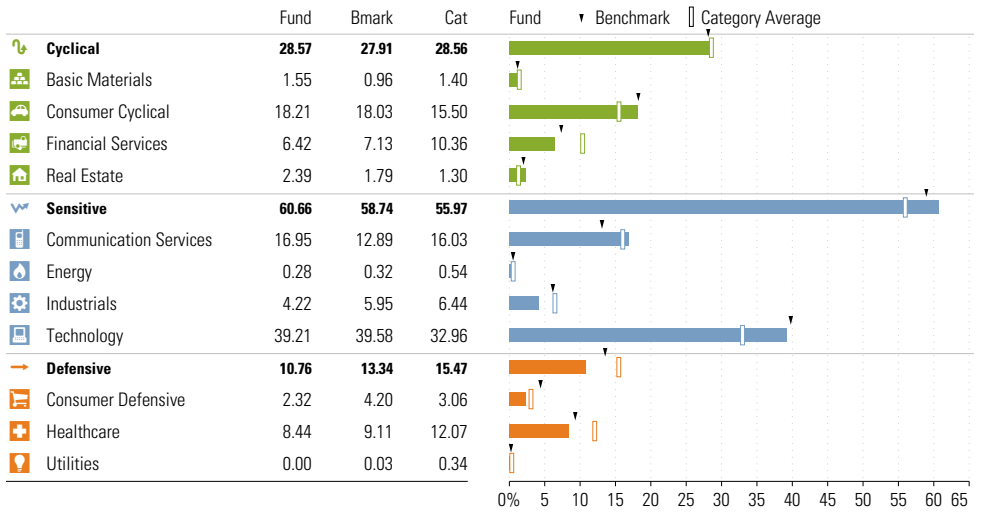
Style Breakdown



Asset Allocation as of 09-30-2021



Sector Weighting as of 09-30-2021



Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	10.39	10.39	7.13	Technology
Microsoft Corp	9.90	20.29	27.51	Technology
Amazon.com Inc	6.61	26.90	0.86	Consumer Cyclical
Facebook Inc Class A	3.78	30.69	24.25	Communication Svc
Alphabet Inc Class A	3.76	34.45	52.54	Communication Svc
Alphabet Inc Class C	3.39	37.84	52.14	Communication Svc
Tesla Inc	2.91	40.75	9.89	Consumer Cyclical
NVIDIA Corp	2.30	43.05	58.77	Technology
Visa Inc Class A	1.70	44.75	2.28	Financial Services
The Home Depot Inc	1.62	46.37	25.45	Consumer Cyclical
The Walt Disney Co	1.44	47.80	-6.63	Communication Svc
Mastercard Inc Class A	1.43	49.24	-2.22	Financial Services
PayPal Holdings Inc	1.43	50.66	11.11	Financial Services
Adobe Inc	1.28	51.95	15.12	Technology
Netflix Inc	1.23	53.17	12.87	Communication Svc

Total Holdings 288

⊕ 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

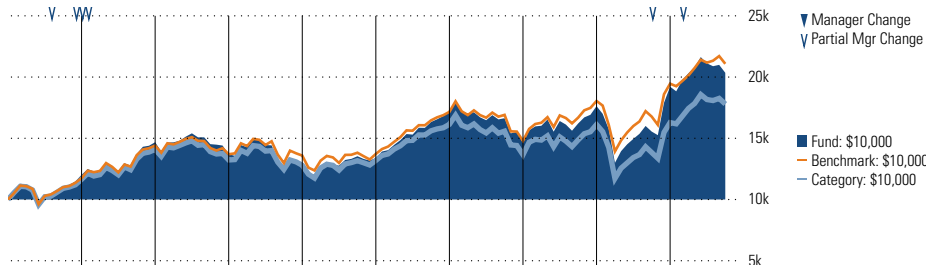
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.35 years.

✔ **Style:** The fund has landed in its primary style box — Large Value — 83.33 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.35 is 65.69% lower than the Foreign Large Value category average.

Growth of \$10,000



2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
20.18	22.15	-6.69	-6.44	4.46	27.96	-14.52	20.39	8.99	5.91	Total Return %
2.86	-0.63	-1.79	-5.63	3.46	2.93	-0.73	-1.62	1.17	-2.44	+/- Benchmark
3.97	1.34	-0.37	-3.34	1.12	5.88	0.92	2.59	8.11	-3.42	+/- Category
16	43	53	79	30	8	34	21	5	87	Tot Ret % Rank in Cat
373	357	355	402	374	367	367	377	367	351	# of Funds in Cat
53	52	37	36	30	34	28	38	72	—	Turnover %
—	—	0.44	0.46	0.43	0.40	0.38	0.37	0.35	—	Expense Ratio

Morningstar Investment Management LLC Analysis

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

ESG Metrics

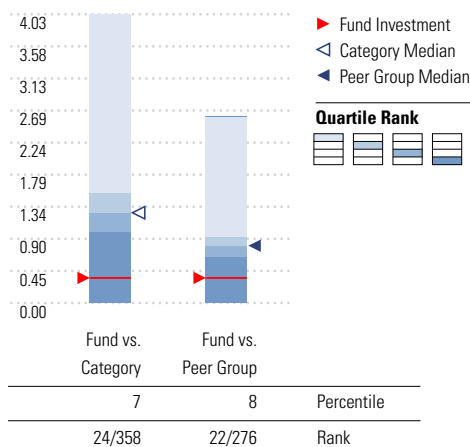
Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-3.66	30.88	6.94	8.49	7.89	8.64	Fund Return %
-0.45	25.73	7.62	8.81	8.10	8.70	Benchmark Return %
-2.02	29.16	4.72	6.45	6.43	—	Category Average %
88	41	12	4	13	—	% Rank in Category
358	349	319	271	181	—	# of Funds in Category

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	-1.12	—	-3.12
Beta	1.10	—	1.10
R-Squared	95.60	—	93.15
Standard Deviation	20.03	17.78	20.26
Sharpe Ratio	0.38	0.44	0.28
Tracking Error	4.57	—	5.87
Information Ratio	-0.15	—	-0.56
Up Capture Ratio	106.06	—	102.29
Down Capture Ratio	111.07	—	116.32

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.25	15.42	10.89
Price/Book Ratio	1.61	1.82	1.30
Geom Avg Mkt Cap \$B	32.83	46.48	37.28
ROE	8.87	16.57	13.60

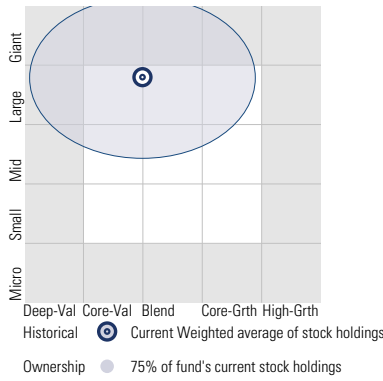
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

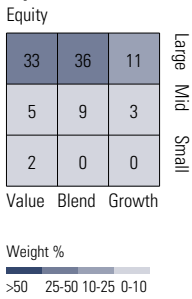
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2021

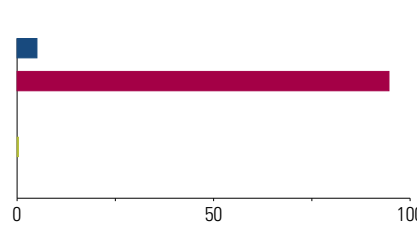
Morningstar Style Box™



Style Breakdown

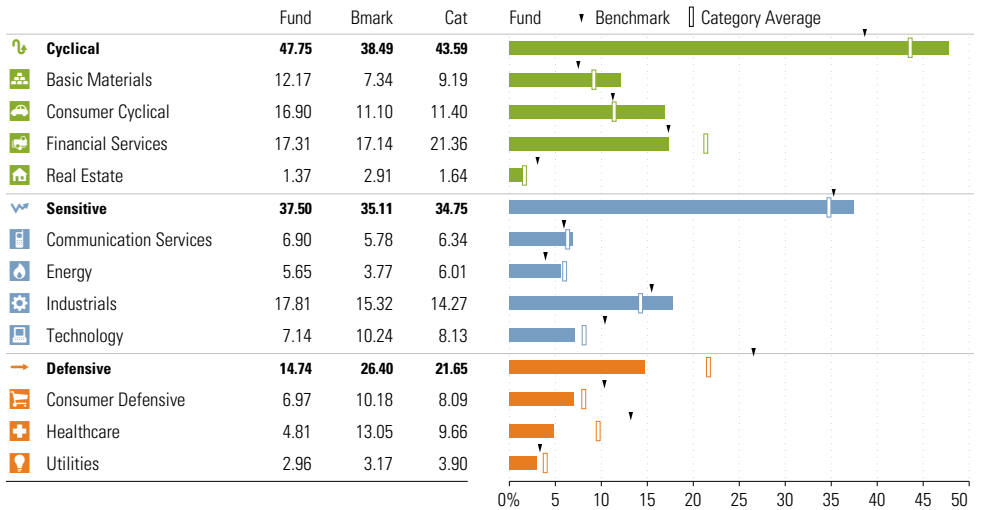


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	5.05	2.56
Non-US Stocks	94.62	95.87
Bonds	0.00	0.29
Cash	0.33	1.13
Other	0.00	0.15
Total	100.00	100.00

Sector Weighting as of 09-30-2021



World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	34.93	31.09	Americas	12.18	7.97	Greater Europe	52.88	60.93	Developed Markets	82.57
Japan	11.89	17.40	North America	7.75	6.65	United Kingdom	17.54	17.49	Emerging Markets	17.43
Australasia	1.39	2.70	Central/Latin	4.43	1.32	W euro-ex UK	33.63	42.43	Not Available	0.00
Asia-4 Tigers	10.29	7.72				Emrgng Europe	0.70	0.51		
Asia-ex 4 Tigers	11.36	3.27				Africa	1.01	0.50		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Samsung Electronics Co Ltd	2.15	2.15	-	Technology
POSCO	1.45	3.60	-	Basic Materials
⊕ Alibaba Group Holding Ltd Ordinary Shares	1.37	4.96	-	Consumer Cyclical
⊕ Bank Bradesco SA ADR	1.35	6.31	-17.22	Financial Services
⊕ Novartis AG	1.31	7.62	-5.82	Healthcare
⊕ Holcim Ltd	1.28	8.91	-3.04	Basic Materials
⊕ Compagnie Financiere Richemont SA	1.11	10.02	23.28	Consumer Cyclical
⊕ Samsung Electronics Co Ltd GDR	1.08	11.10	-13.59	Technology
⊕ Tencent Holdings Ltd	1.08	12.18	-18.20	Communication Svc
⊕ ABB Ltd	1.01	13.19	29.14	Industrials

Total Holdings 220

⊕ 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)

Donald Butler since 02-2013
Awais Khan since 07-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.61 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 93.52% lower than the Mid-Cap Growth category average.

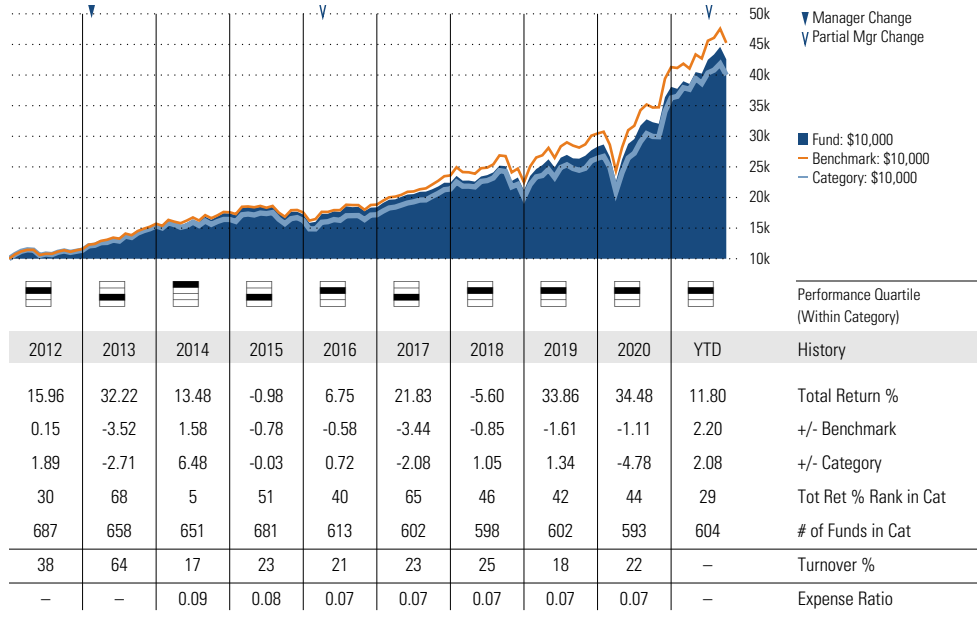
Morningstar Investment Management LLC Analysis

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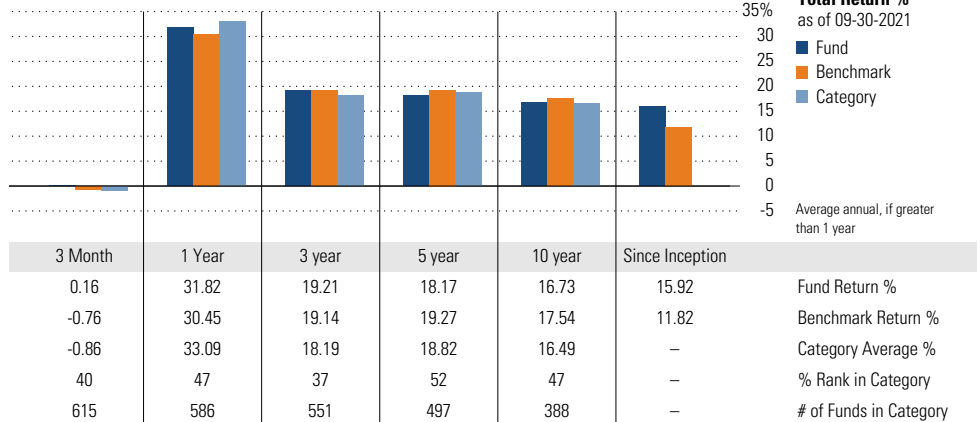
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

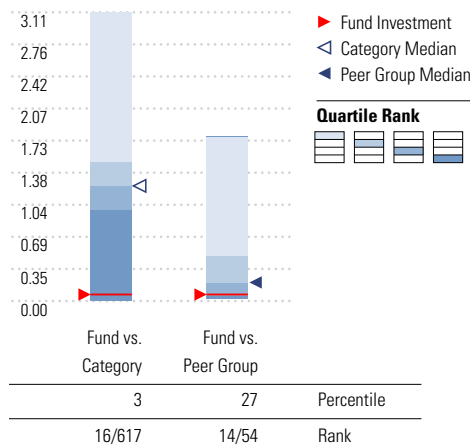
Growth of \$10,000



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	0.56	-	-0.05
Beta	0.97	-	0.99
R-Squared	98.76	-	91.63
Standard Deviation	21.51	22.05	23.04
Sharpe Ratio	0.88	0.86	0.82
Tracking Error	2.48	-	6.61
Information Ratio	0.03	-	-0.16
Up Capture Ratio	97.68	-	99.60
Down Capture Ratio	95.66	-	101.34

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	37.47	32.67	34.64
Price/Book Ratio	6.29	9.61	6.28
Geom Avg Mkt Cap \$B	28.29	23.28	18.91
ROE	12.27	15.79	16.95

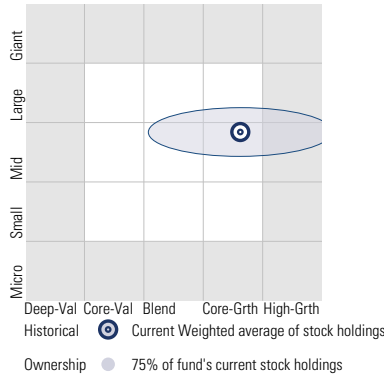
Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category
Mid-Cap Growth

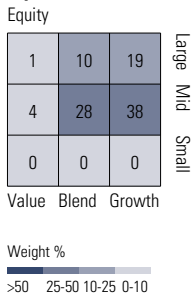
Morningstar Index
Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2021

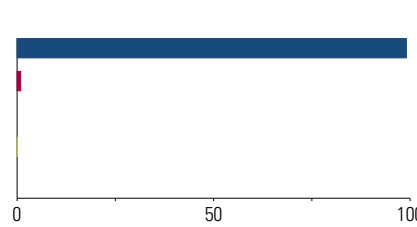
Morningstar Style Box™



Style Breakdown

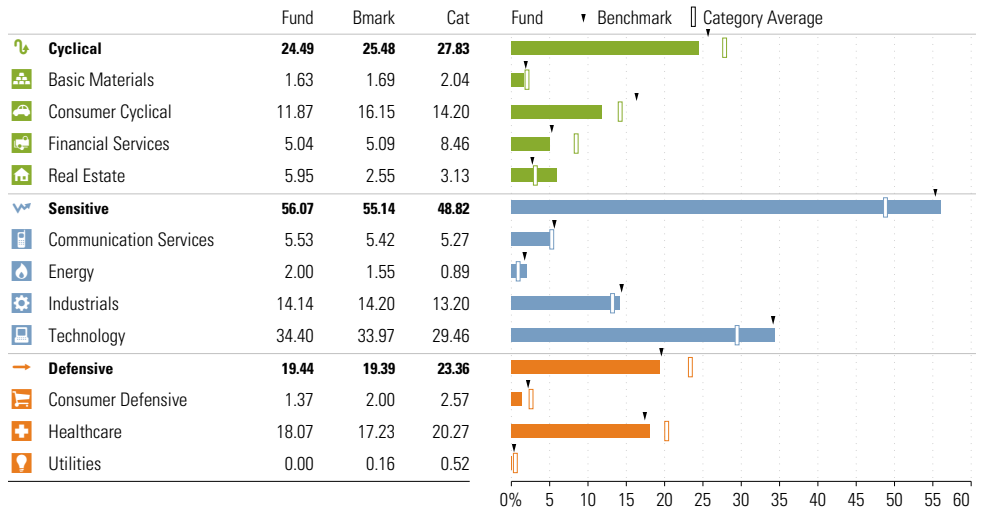


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	99.05	93.12
Non-US Stocks	0.91	3.90
Bonds	0.00	0.07
Cash	0.04	2.61
Other	0.00	0.30
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ DexCom Inc	1.47	1.47	47.91	Healthcare
⊕ Marvell Technology Inc	1.37	2.84	27.11	Technology
⊖ MSCI Inc	1.32	4.17	36.82	Financial Services
⊖ IQVIA Holdings Inc	1.28	5.44	33.69	Healthcare
⊖ Synopsys Inc	1.27	6.71	15.50	Technology
⊖ Palo Alto Networks Inc	1.23	7.94	34.78	Technology
⊖ Amphenol Corp Class A	1.22	9.16	12.89	Technology
⊕ Microchip Technology Inc	1.17	10.33	12.03	Technology
⊖ Cadence Design Systems Inc	1.16	11.50	11.00	Technology
⊖ IHS Markit Ltd	1.16	12.66	30.49	Industrials
⊕ Match Group Inc	1.15	13.81	3.84	Communication Svc
⊕ Digital Realty Trust Inc	1.13	14.94	6.04	Real Estate
⊖ Fortinet Inc	1.13	16.07	96.62	Technology
⊖ Aptiv PLC	1.12	17.19	14.34	Consumer Cyclical
⊖ Veeva Systems Inc Class A	1.11	18.29	5.85	Healthcare

Total Holdings 186

⊕ 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)

Donald Butler since 08-2006

Awais Khan since 07-2021

Quantitative Screens

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

Management: The fund's management has been in place for 15.13 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 93% lower than the Mid-Cap Value category average.

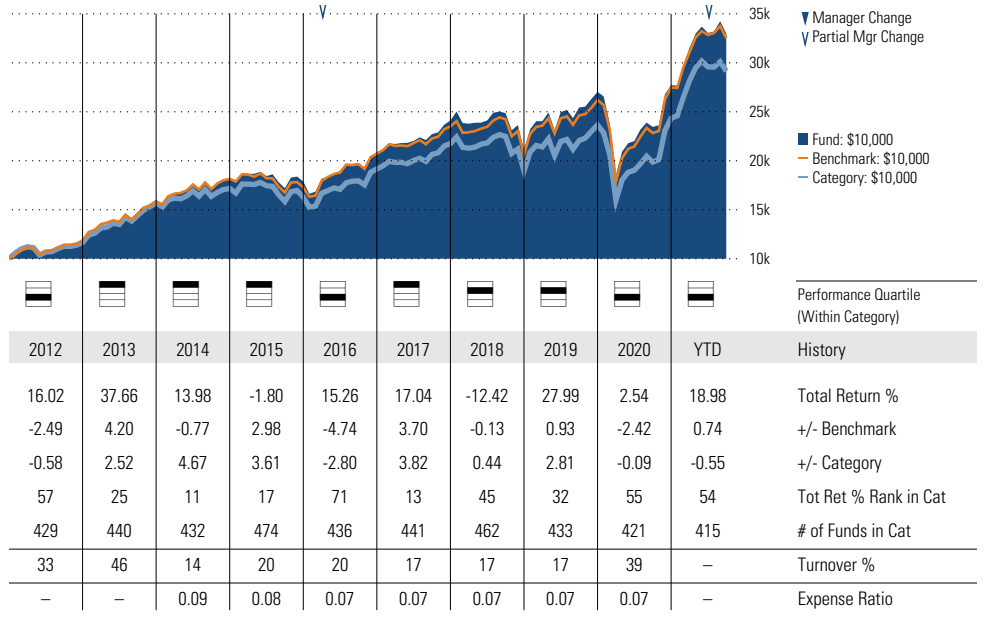
Morningstar Investment Management LLC Analysis

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.

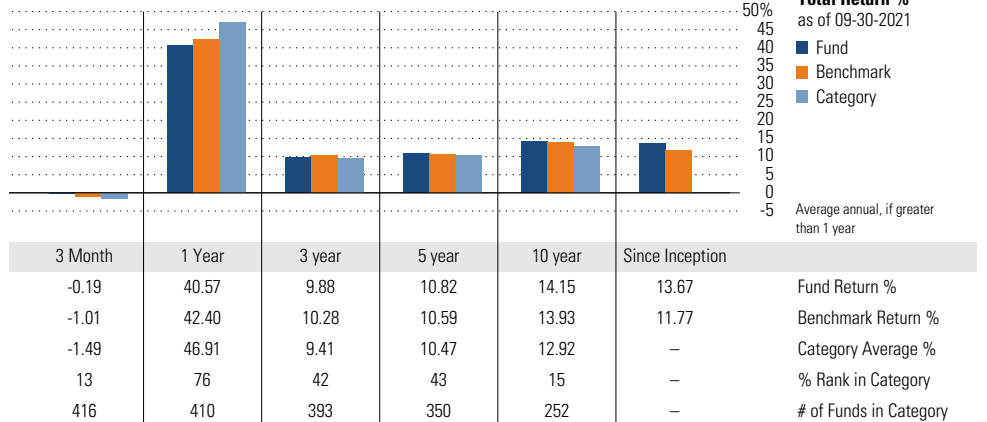
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

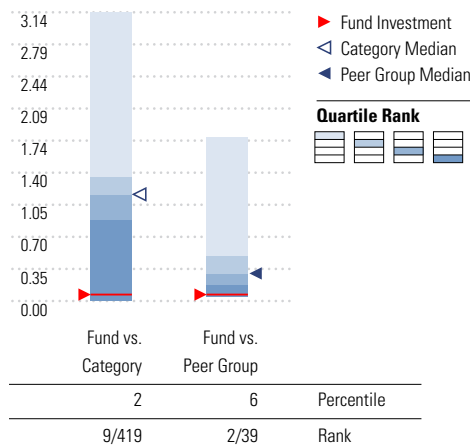
Growth of \$10,000



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	-0.27	-	-1.29
Beta	0.99	-	1.04
R-Squared	99.35	-	96.77
Standard Deviation	23.22	23.44	24.74
Sharpe Ratio	0.48	0.49	0.44
Tracking Error	1.89	-	5.00
Information Ratio	-0.21	-	-0.26
Up Capture Ratio	99.28	-	102.15
Down Capture Ratio	100.48	-	107.29

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.16	17.38	17.69
Price/Book Ratio	2.27	2.32	2.15
Geom Avg Mkt Cap \$B	21.91	17.30	13.26
ROE	16.59	14.09	16.51

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

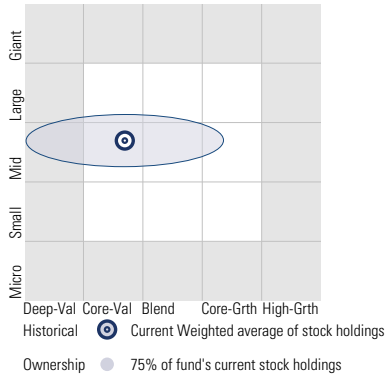
Mid-Cap Value

Morningstar Index

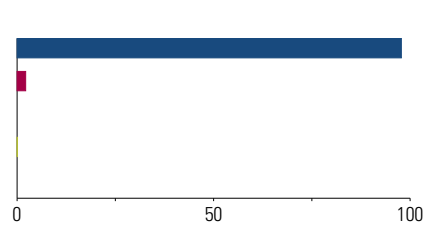
Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™

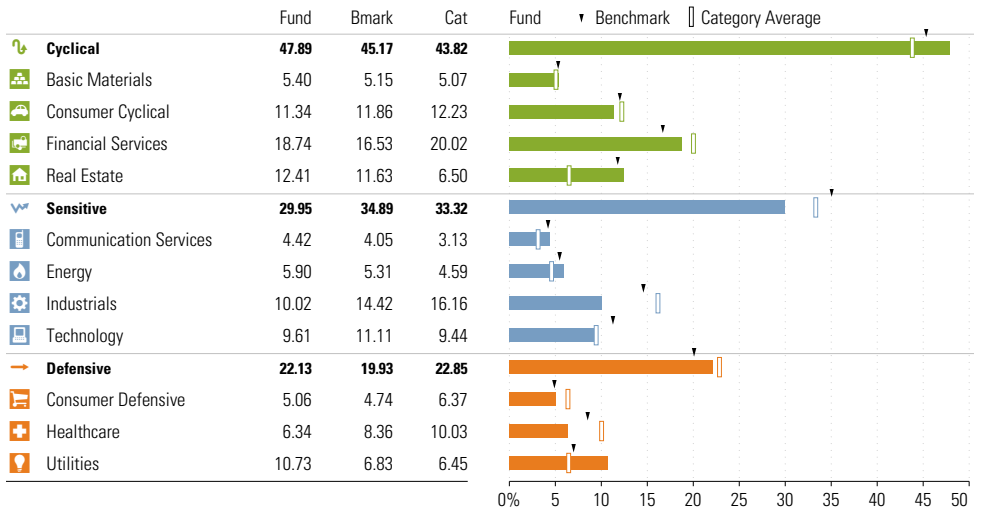


Asset Allocation as of 09-30-2021

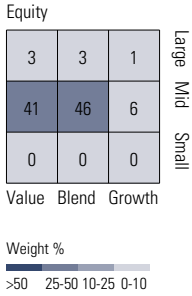


Asset Class	Net %	Cat%
US Stocks	97.77	91.25
Non-US Stocks	2.18	5.88
Bonds	0.00	0.02
Cash	0.05	2.31
Other	0.00	0.54
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Style Breakdown



Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Carrier Global Corp Ordinary Shares	1.39	1.39	-	Industrials
Motorola Solutions Inc	1.21	2.60	37.86	Technology
Discover Financial Services	1.13	3.73	37.23	Financial Services
Welltower Inc	1.07	4.81	30.35	Real Estate
International Flavors & Fragrances Inc	1.03	5.84	25.00	Basic Materials
CBRE Group Inc Class A	0.96	6.79	55.23	Real Estate
AvalonBay Communities Inc	0.95	7.75	40.14	Real Estate
Corteva Inc	0.95	8.70	9.71	Basic Materials
Arthur J. Gallagher & Co	0.95	9.65	21.32	Financial Services
American Water Works Co Inc	0.95	10.60	11.29	Utilities
Keysight Technologies Inc	0.93	11.53	24.38	Technology
Ameriprise Financial Inc	0.93	12.46	37.61	Financial Services
Willis Towers Watson PLC	0.93	13.38	11.39	Financial Services
State Street Corporation	0.91	14.29	18.62	Financial Services
Fifth Third Bancorp	0.90	15.19	56.98	Financial Services

Total Holdings 210

⊕ 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 25.4 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.79% lower than the Real Estate category average.

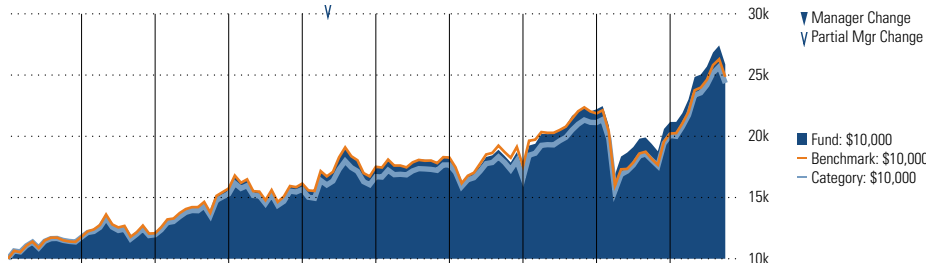
Morningstar Investment Management LLC Analysis

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ESG Metrics

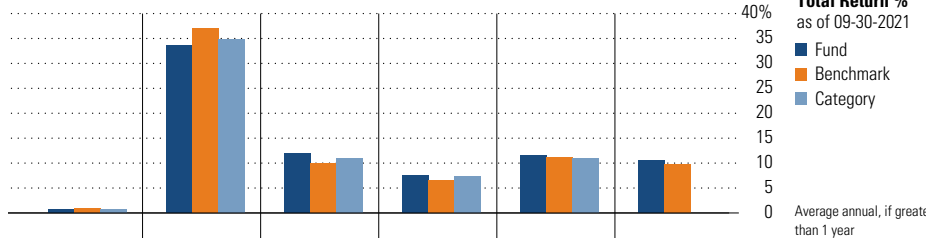
Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

Growth of \$10,000



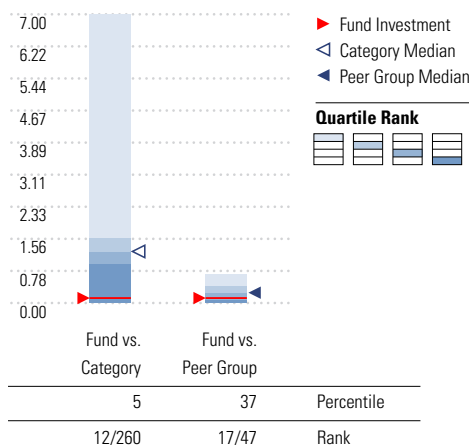
	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
Fund: \$10,000	17.69	2.42	30.32	2.39	8.50	4.94	-5.95	28.94	-4.65	22.19	History
Benchmark: \$10,000	-0.30	0.02	0.06	-0.15	0.01	0.61	-2.16	4.49	2.87	-0.70	Total Return %
Category: \$10,000	0.09	0.87	2.29	-0.02	1.61	-1.28	0.02	1.66	-0.16	0.95	+/- Benchmark
	29	27	32	64	18	57	58	29	44	47	+/- Category
	268	268	273	294	269	257	250	263	250	253	Tot Ret % Rank in Cat
	10	9	11	8	11	7	6	24	6	8	# of Funds in Cat
	-	-	0.10	0.12	0.12	0.12	0.12	0.11	0.12	0.12	Turnover %
											Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2021
Fund	0.68	33.51	12.01	7.54	11.54	10.52	Fund Return %
Benchmark	0.97	37.03	9.92	6.61	11.10	9.68	Benchmark Return %
Category	0.65	34.73	10.86	7.27	10.97	-	Category Average %
	59	47	40	46	31	-	% Rank in Category
	256	247	232	200	148	-	# of Funds in Category

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	2.37	-	2.01
Beta	0.94	-	0.92
R-Squared	98.74	-	93.28
Standard Deviation	18.88	20.01	19.17
Sharpe Ratio	0.64	0.52	0.63
Tracking Error	2.46	-	5.05
Information Ratio	0.85	-	0.36
Up Capture Ratio	100.34	-	98.49
Down Capture Ratio	90.91	-	91.53

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	37.00	38.46	38.51
Price/Book Ratio	2.95	2.42	2.85
Geom Avg Mkt Cap \$B	21.33	9.35	24.65
ROE	12.81	9.56	11.00



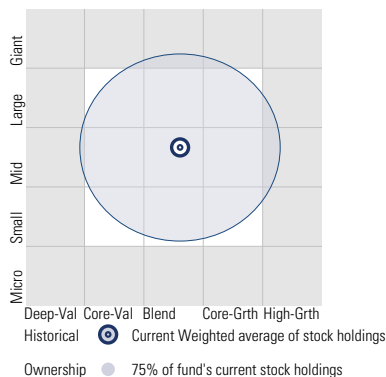
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

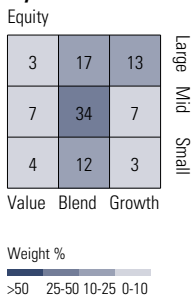
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 09-30-2021

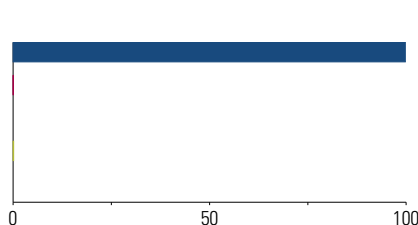
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	99.80	86.18
Non-US Stocks	0.05	1.60
Bonds	0.00	2.48
Cash	0.14	2.04
Other	0.00	7.70
Total	100.00	100.00

Sector Weighting as of 09-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	100.00	99.13	98.96			
Basic Materials	0.00	0.00	0.06			
Consumer Cyclical	0.00	0.13	1.75			
Financial Services	0.00	0.00	0.27			
Real Estate	100.00	99.00	96.88			
Sensitive	0.00	0.87	1.02			
Communication Services	0.00	0.00	0.22			
Energy	0.00	0.00	0.01			
Industrials	0.00	0.87	0.22			
Technology	0.00	0.00	0.57			
Defensive	0.00	0.00	0.02			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.00			
Utilities	0.00	0.00	0.02			

Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.56	11.56	-	-
⊖ American Tower Corp	7.22	18.78	19.95	Real Estate
⊖ Prologis Inc	5.55	24.33	27.75	Real Estate
⊖ Crown Castle International Corp	4.43	28.76	11.38	Real Estate
⊖ Equinix Inc	4.21	32.97	11.84	Real Estate
⊖ Public Storage	2.80	35.77	31.25	Real Estate
⊖ Simon Property Group Inc	2.49	38.26	57.33	Real Estate
⊖ Digital Realty Trust Inc	2.39	40.64	6.04	Real Estate
⊖ SBA Communications Corp	2.16	42.81	17.79	Real Estate
⊖ Welltower Inc	2.06	44.86	30.35	Real Estate
⊖ CBRE Group Inc Class A	1.96	46.82	55.23	Real Estate
⊖ AvalonBay Communities Inc	1.85	48.67	40.14	Real Estate
⊖ Equity Residential	1.69	50.36	39.55	Real Estate
⊕ Alexandria Real Estate Equities Inc	1.60	51.96	9.08	Real Estate
⊖ Weyerhaeuser Co	1.59	53.56	7.61	Real Estate

Total Holdings 171

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-2004
William Coleman since 04-2016

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 16.76 years.

✘ **Style:** The fund has landed in its primary style box — Small Growth — 14.29 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.21% lower than the Small Growth category average.

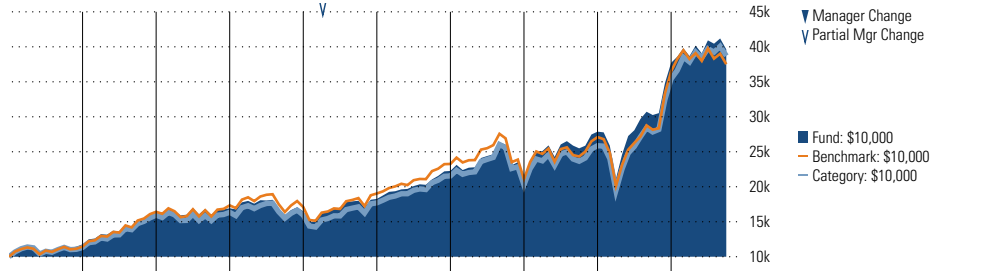
Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

ESG Metrics

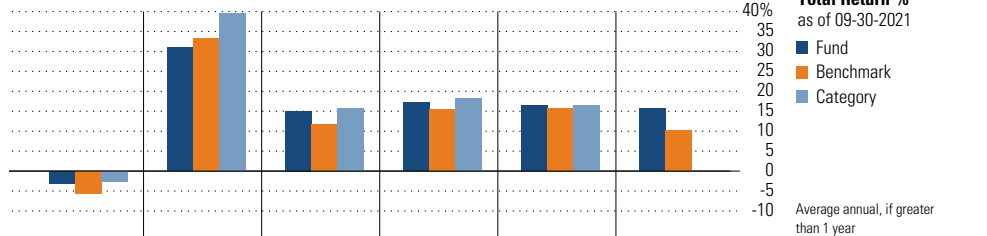
Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021

Growth of \$10,000



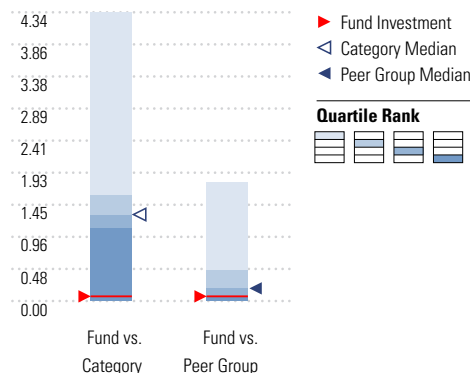
	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
	17.66	38.22	4.02	-2.52	10.73	21.92	-5.68	32.76	35.28	5.09	History
	3.07	-5.08	-1.58	-1.14	-0.59	-0.25	3.63	4.28	0.65	2.27	Total Return %
	4.51	-2.69	1.58	-0.11	-0.47	0.42	0.08	5.08	-3.34	-4.54	+/- Benchmark
	11	65	36	52	48	46	50	27	52	76	+/- Category
	721	703	658	694	640	646	641	631	622	616	Tot Ret % Rank in Cat
	37	50	26	23	27	19	22	18	24	—	# of Funds in Cat
	—	—	0.09	0.08	0.07	0.07	0.07	0.07	0.07	—	Turnover %
											Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	-3.16	30.99	15.06	17.09	16.36	15.63	Fund Return %
	-5.65	33.27	11.70	15.34	15.74	10.26	Benchmark Return %
	-2.57	39.55	15.66	18.25	16.46	—	Category Average %
	68	81	52	56	53	—	% Rank in Category
	621	613	577	513	390	—	# of Funds in Category

Net Expense



	1	21	Percentile
	7/623	7/35	Rank

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.65	—	4.26
Beta	0.93	—	0.94
R-Squared	97.01	—	91.55
Standard Deviation	24.20	25.66	25.23
Sharpe Ratio	0.66	0.52	0.66
Tracking Error	4.57	—	7.52
Information Ratio	0.74	—	0.51
Up Capture Ratio	96.93	—	100.02
Down Capture Ratio	85.88	—	88.35

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	29.99	23.33	32.72
Price/Book Ratio	5.11	5.12	5.42
Geom Avg Mkt Cap \$B	6.87	3.07	5.86
ROE	9.01	5.88	3.67

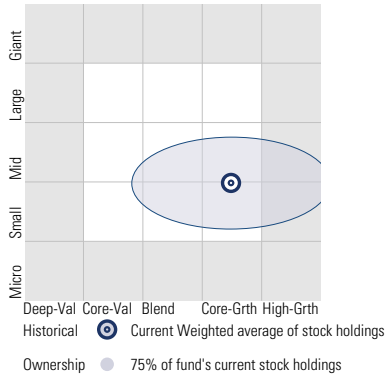
Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 09-30-2021

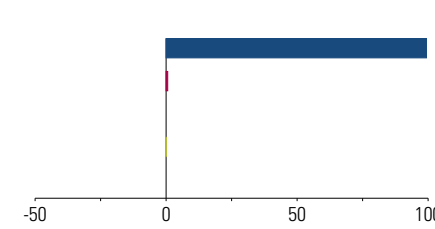
Morningstar Style Box™



Style Breakdown

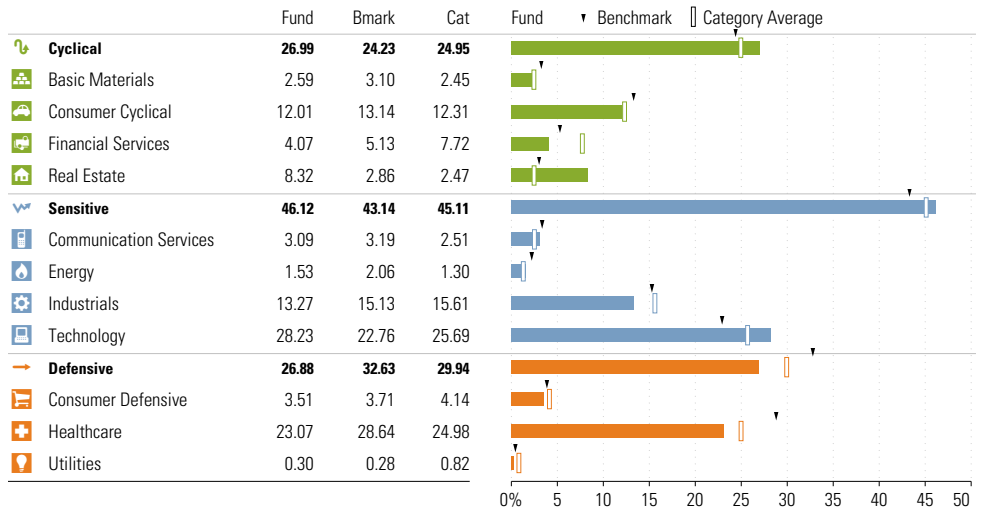


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	99.38	93.01
Non-US Stocks	0.62	4.37
Bonds	0.00	0.00
Cash	-0.01	1.73
Other	0.00	0.89
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Charles River Laboratories International Inc	0.92	0.92	65.16	Healthcare
⊕ Bill.com Holdings Inc Ordinary Shares	0.90	1.82	-	Technology
⊕ PerkinElmer Inc	0.86	2.68	20.91	Healthcare
⊕ Avantor Inc	0.81	3.49	45.29	Basic Materials
⊕ Bio-Techne Corp	0.80	4.30	52.90	Healthcare
⊕ Pool Corp	0.78	5.08	17.21	Consumer Cyclical
⊕ Entegris Inc	0.67	5.75	31.26	Technology
⊕ Ceridian HCM Holding Inc	0.63	6.38	5.69	Technology
⊕ Repligen Corp	0.61	6.99	50.81	Healthcare
⊕ Avalara Inc	0.61	7.60	5.99	Technology
⊕ Equity Lifestyle Properties Inc	0.58	8.18	24.98	Real Estate
⊕ PTC Inc	0.57	8.75	0.15	Technology
⊕ Dynatrace Inc	0.56	9.32	-	Technology
⊕ Masimo Corp	0.56	9.87	0.87	Healthcare
⊕ Graco Inc	0.55	10.42	-2.51	Industrials

Total Holdings 700

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Gerard O'Reilly since 04-2016
William Coleman since 04-2016

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 5.43 years.

✔ **Style:** The fund has landed in its primary style box — Small Value — 71.43 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.02% lower than the Small Value category average.

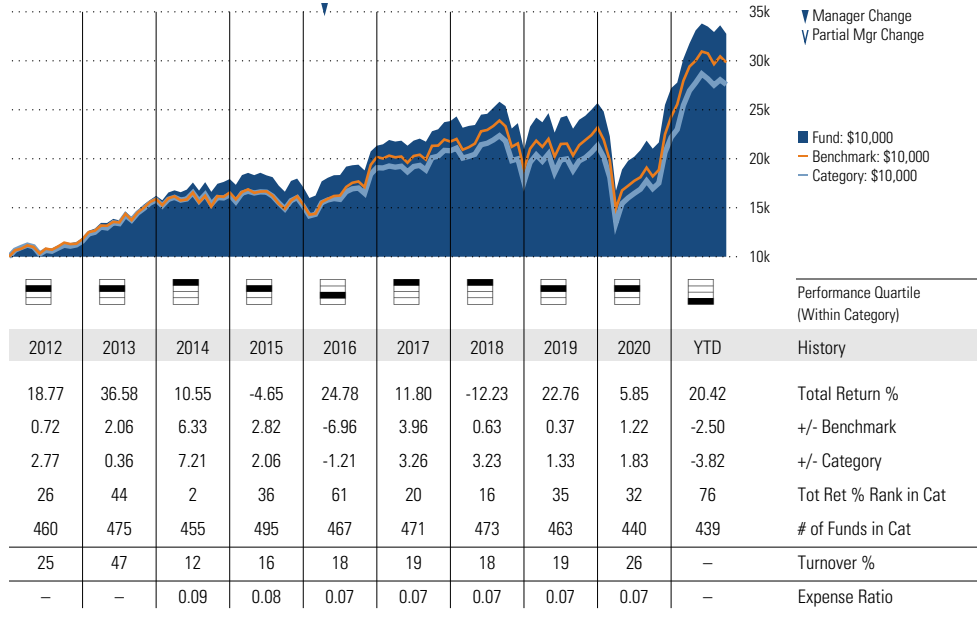
Morningstar Investment Management LLC Analysis

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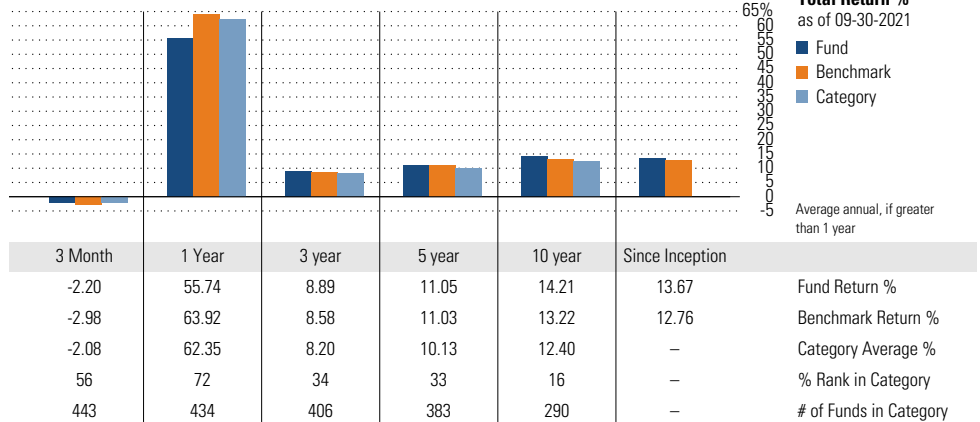
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021

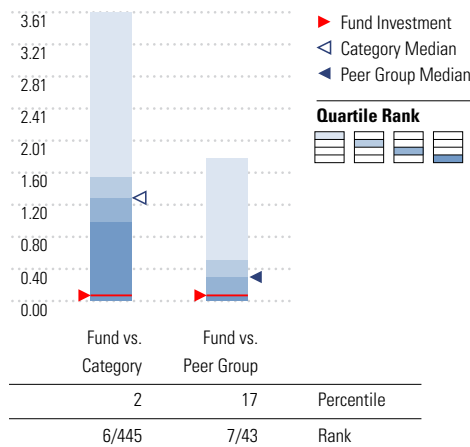
Growth of \$10,000



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	0.55	-	-0.23
Beta	0.96	-	1.02
R-Squared	98.06	-	95.76
Standard Deviation	26.22	26.99	28.02
Sharpe Ratio	0.42	0.40	0.39
Tracking Error	3.79	-	6.13
Information Ratio	0.08	-	-0.08
Up Capture Ratio	96.34	-	101.34
Down Capture Ratio	94.81	-	102.72

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.00	12.57	13.85
Price/Book Ratio	1.92	1.56	1.69
Geom Avg Mkt Cap \$B	5.44	2.18	3.95
ROE	13.68	5.79	12.41

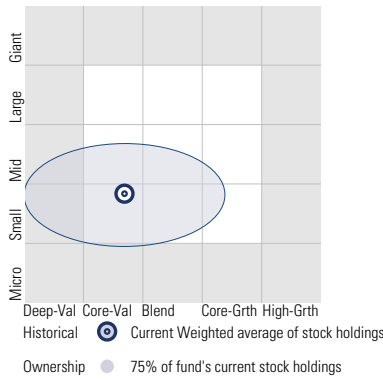
Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

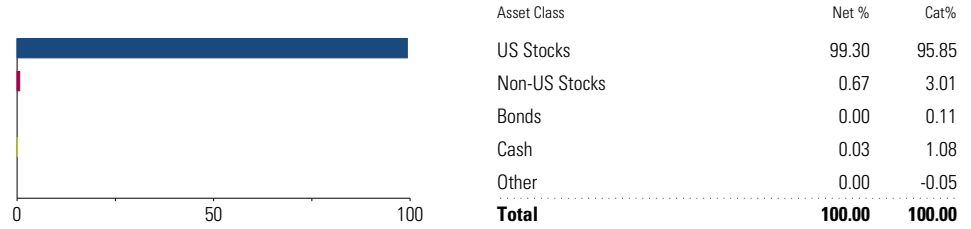
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 09-30-2021

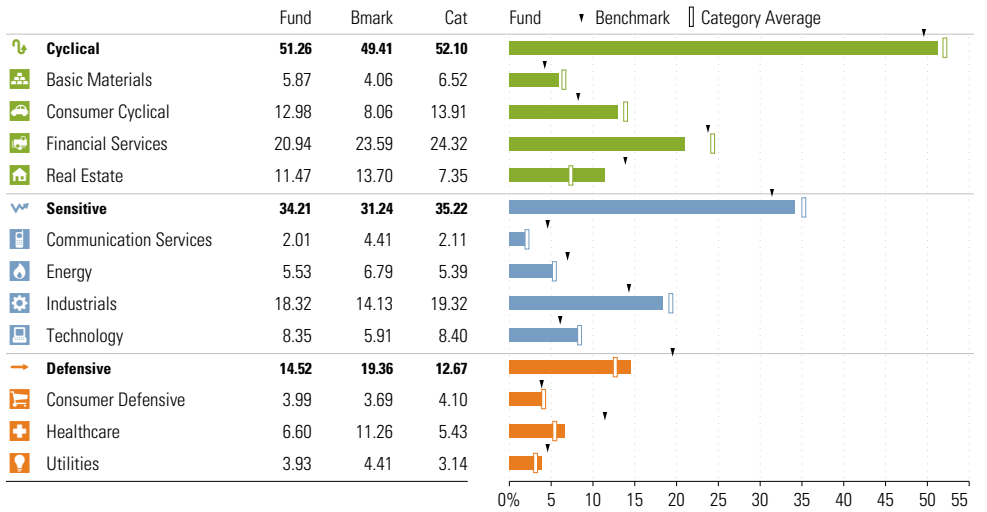
Morningstar Style Box™



Asset Allocation as of 09-30-2021



Sector Weighting as of 09-30-2021



Style Breakdown



Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ VICI Properties Inc Ordinary Shares	0.58	0.58	15.41	Real Estate
⊕ Nuance Communications Inc	0.57	1.15	24.84	Technology
⊕ Diamondback Energy Inc	0.57	1.72	98.18	Energy
⊕ Signature Bank	0.54	2.26	102.50	Financial Services
⊕ Molina Healthcare Inc	0.52	2.78	27.57	Healthcare
⊕ Quanta Services Inc	0.52	3.31	58.29	Industrials
⊕ IDEX Corp	0.52	3.83	4.68	Industrials
⊕ Novavax Inc	0.44	4.27	85.91	Healthcare
⊕ Brown & Brown Inc	0.44	4.71	17.54	Financial Services
⊖ Williams-Sonoma Inc	0.44	5.15	75.81	Consumer Cyclical
⊕ Kimco Realty Corp	0.42	5.57	41.64	Real Estate
⊖ Jones Lang LaSalle Inc	0.42	5.98	67.21	Real Estate
⊕ The Mosaic Co	0.40	6.39	56.11	Basic Materials
⊕ Pentair PLC	0.40	6.79	37.94	Industrials
⊖ Howmet Aerospace Inc	0.40	7.18	9.39	Industrials

Total Holdings 998

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2015 Inv VTXVX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2015 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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 80% lower than the Target-Date 2015 category average.

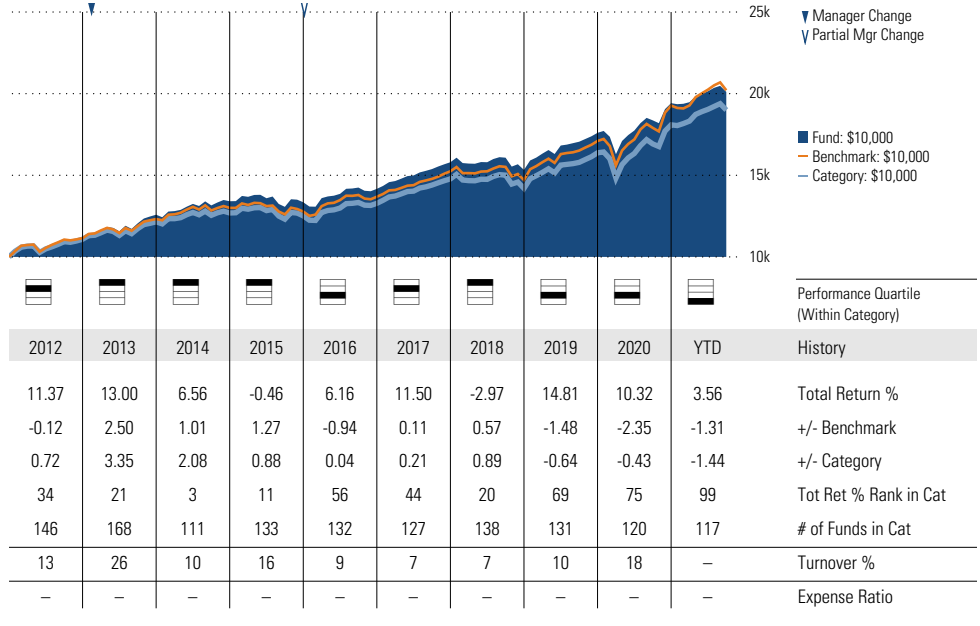
Morningstar Investment Management LLC Analysis

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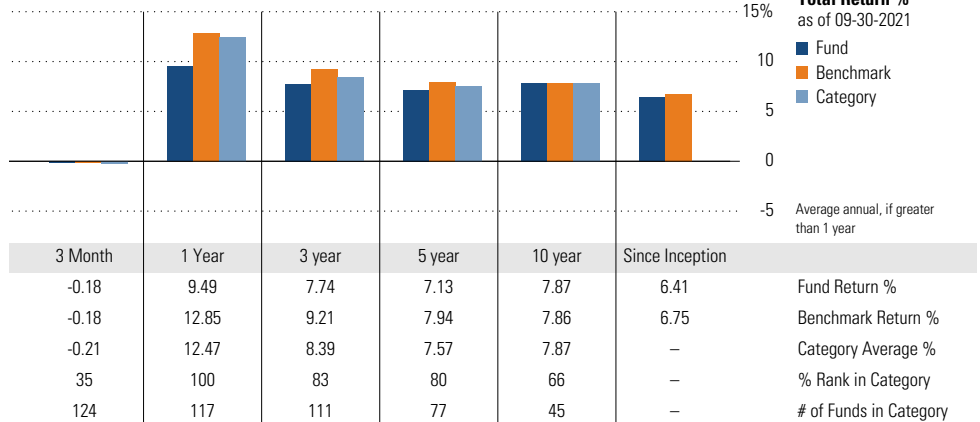
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

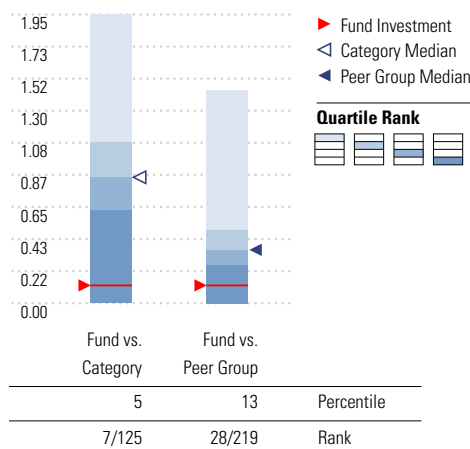
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.12	-	-0.76
Beta	0.83	-	0.97
R-Squared	98.81	-	96.39
Standard Deviation	7.38	8.88	8.80
Sharpe Ratio	0.90	0.92	0.81
Tracking Error	1.74	-	1.81
Information Ratio	-0.85	-	-0.59
Up Capture Ratio	83.20	-	92.08
Down Capture Ratio	82.08	-	96.07

Portfolio Metrics

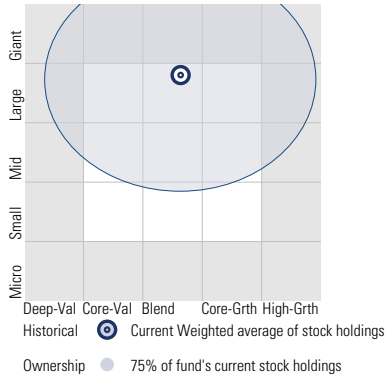
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.45	19.04	19.25
Price/Book Ratio	2.65	2.66	2.82
Avg Eff Duration	6.21	-	5.44

Vanguard Target Retirement 2015 Inv VTXVX

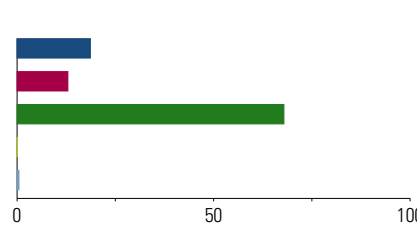
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 09-30-2021
Morningstar Style Box™

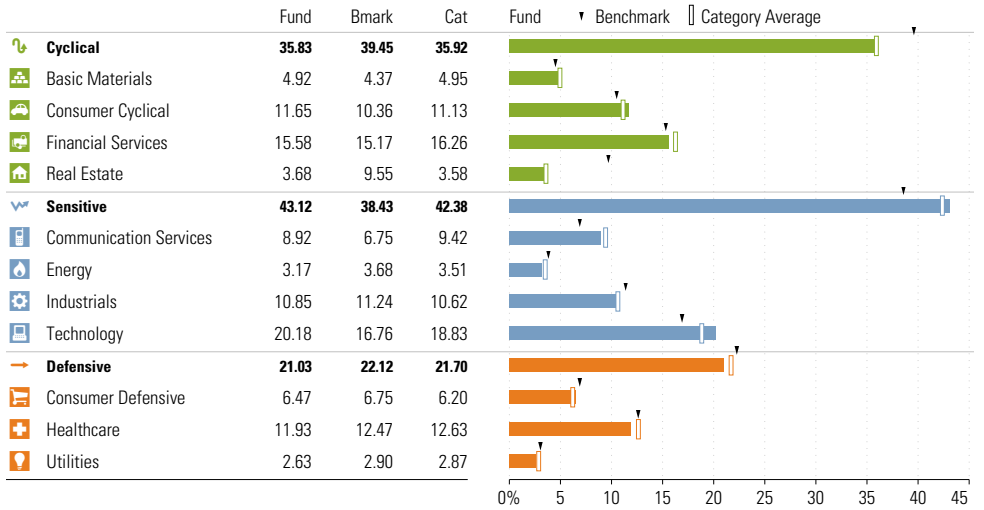


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	18.64	25.65
Non-US Stocks	12.92	15.35
Bonds	67.89	46.15
Cash	0.06	7.42
Other	0.48	5.43
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Style Breakdown



Top 7 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	36.53	36.53	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	18.70	55.22	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	16.17	71.39	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	15.69	87.08	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	12.80	99.88	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.16	100.04	-	-
⊖ Us Dollar	-	0.04	100.07	-	-

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.13 is 79.69% lower than the Target-Date 2020 category average.

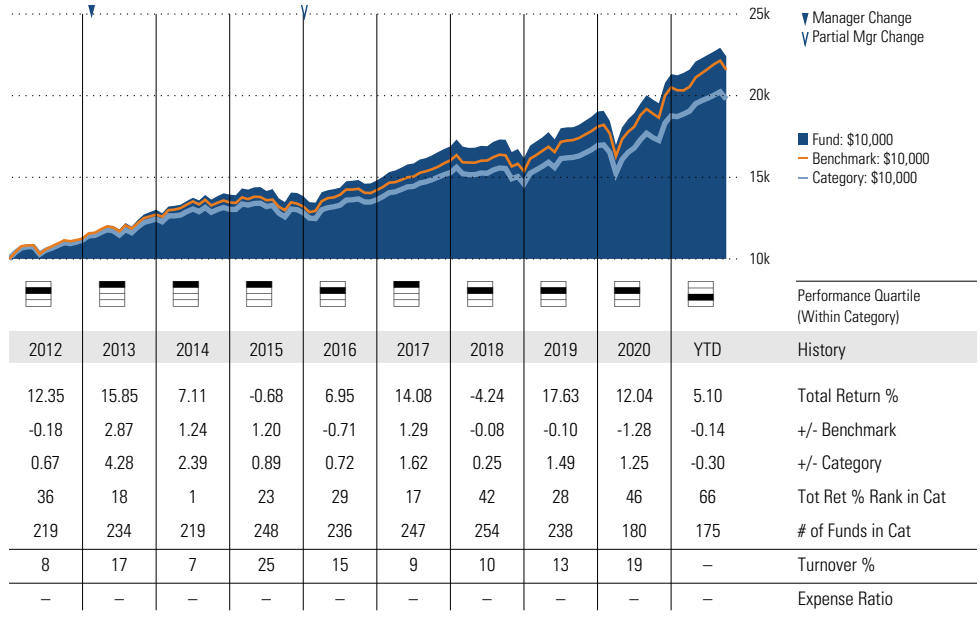
Morningstar Investment Management LLC Analysis

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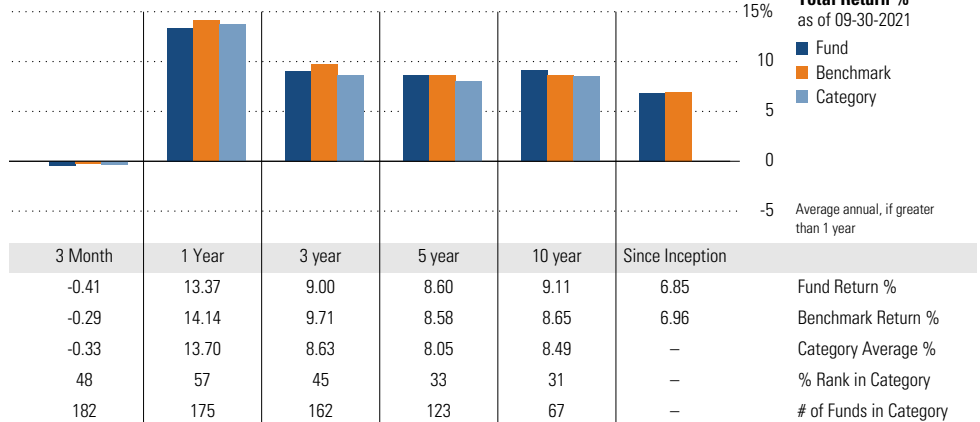
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

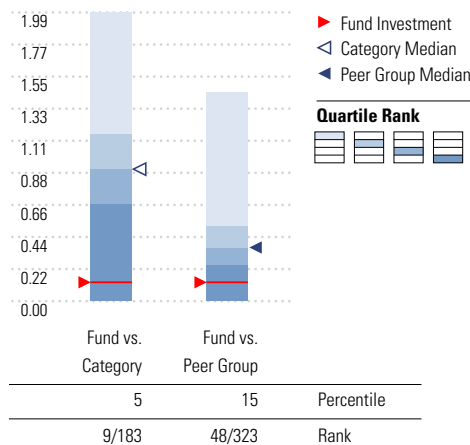
Growth of \$10,000



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	-0.49	-	-0.70
Beta	0.98	-	0.95
R-Squared	98.49	-	96.48
Standard Deviation	9.77	9.87	9.52
Sharpe Ratio	0.82	0.88	0.79
Tracking Error	1.21	-	2.06
Information Ratio	-0.58	-	-0.63
Up Capture Ratio	96.18	-	90.82
Down Capture Ratio	99.56	-	94.59

Portfolio Metrics

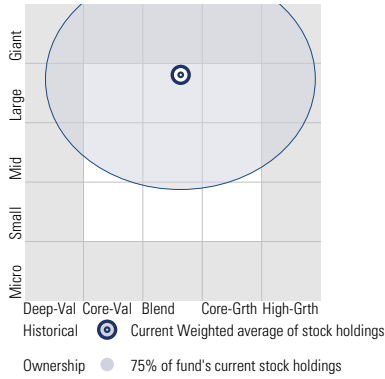
	Fund	Bmark	Cat
Price/Earnings Ratio	18.52	18.89	19.67
Price/Book Ratio	2.65	2.63	2.82
Avg Eff Duration	6.46	-	5.43

Vanguard Target Retirement 2020 Inv VTWNX

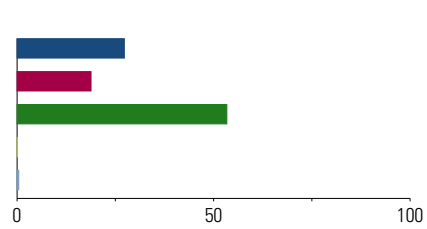
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 09-30-2021
Morningstar Style Box™

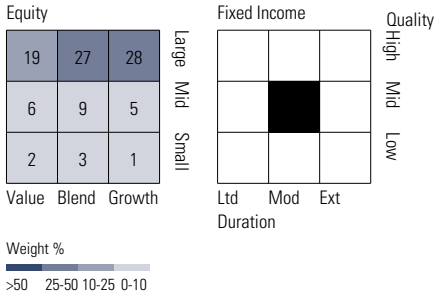


Asset Allocation as of 09-30-2021

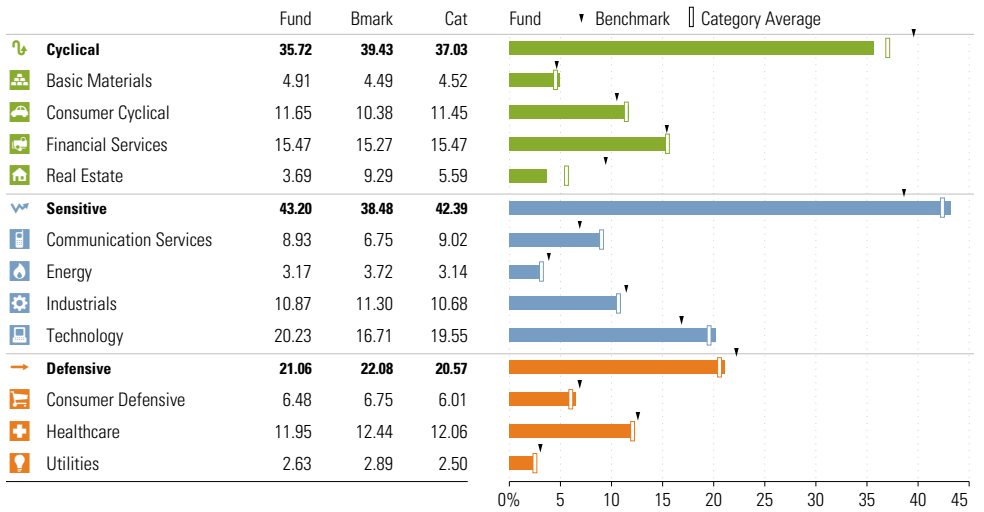


Asset Class	Net %	Cat%
US Stocks	27.29	26.78
Non-US Stocks	18.81	14.68
Bonds	53.37	44.84
Cash	0.11	5.47
Other	0.42	8.23
Total	100.00	100.00

Style Breakdown



Sector Weighting as of 09-30-2021



Top 7 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	30.83	30.83	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	27.37	58.20	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	18.69	76.90	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	13.16	90.05	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	9.74	99.79	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.20	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2025 Inv VTTVX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.13 is 80.88% lower than the Target-Date 2025 category average.

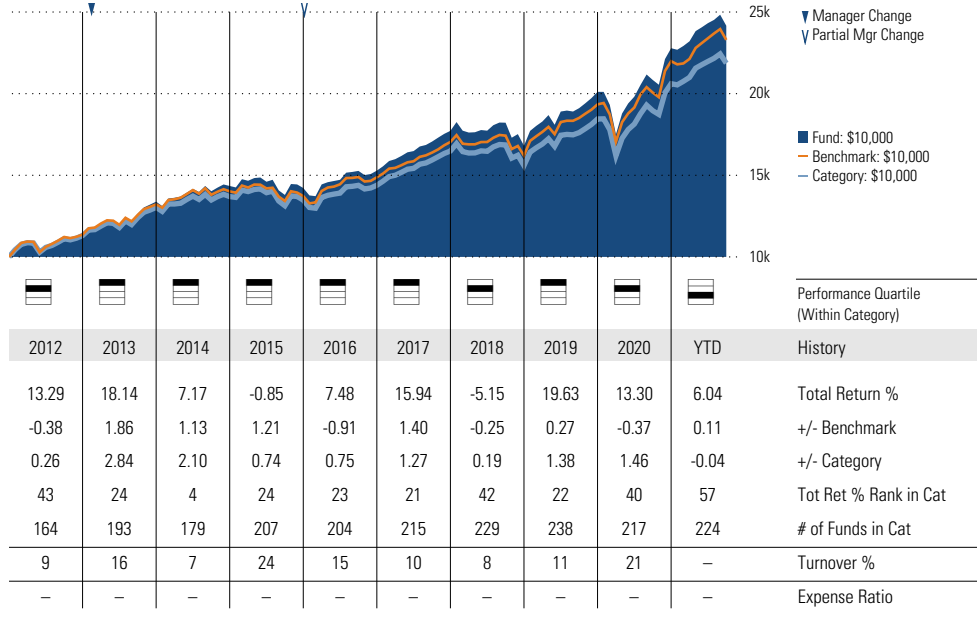
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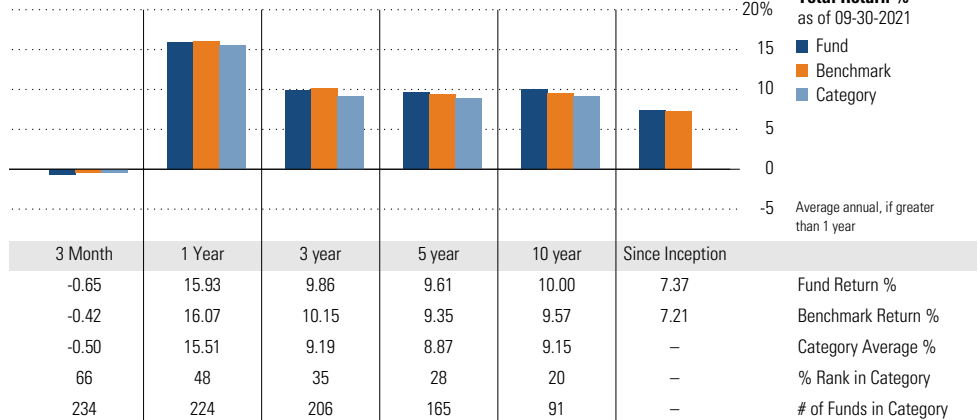
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

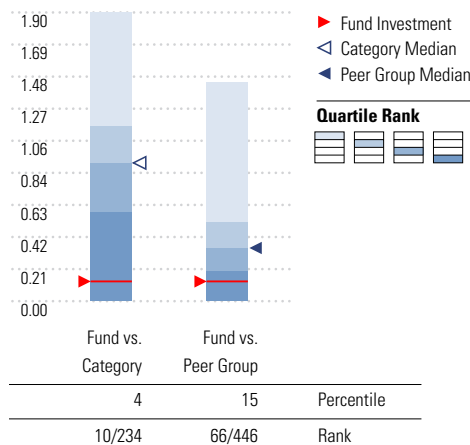
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	-0.50	-	-0.67
Beta	1.03	-	0.96
R-Squared	98.83	-	97.34
Standard Deviation	11.51	11.14	10.87
Sharpe Ratio	0.78	0.83	0.75
Tracking Error	1.28	-	2.07
Information Ratio	-0.23	-	-0.51
Up Capture Ratio	102.31	-	94.73
Down Capture Ratio	106.91	-	99.78

Portfolio Metrics

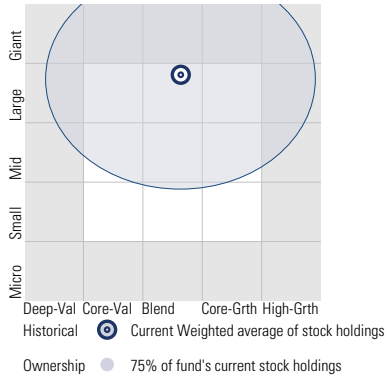
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.55	18.71	19.76
Price/Book Ratio	2.66	2.60	2.85
Avg Eff Duration	7.15	-	6.72

Vanguard Target Retirement 2025 Inv VTTVX

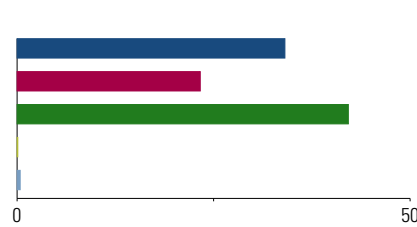
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 09-30-2021
Morningstar Style Box™

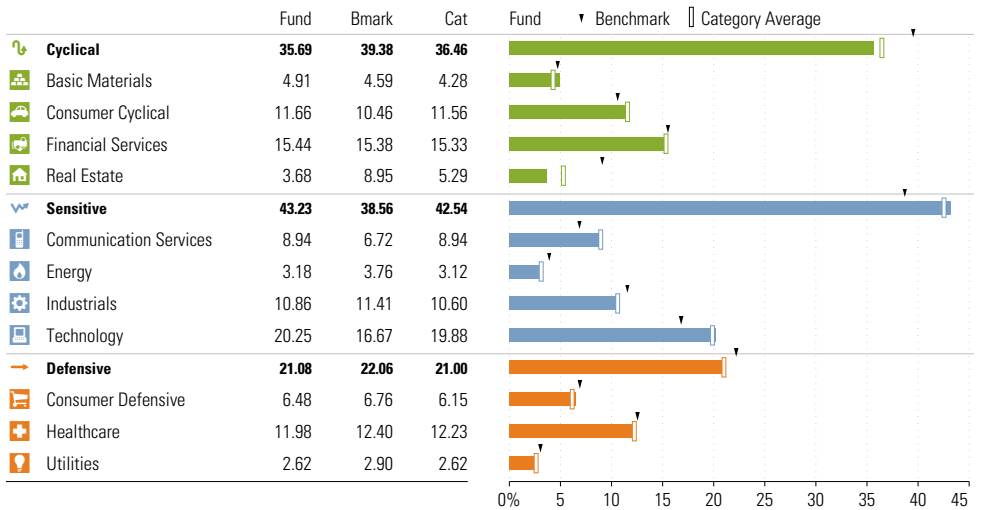


Asset Allocation as of 09-30-2021

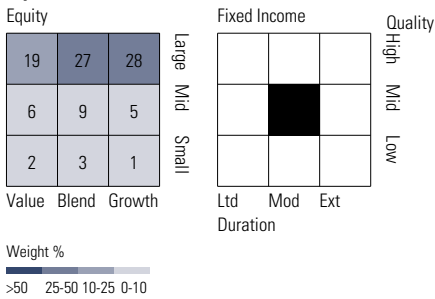


Asset Class	Net %	Cat%
US Stocks	34.07	31.08
Non-US Stocks	23.30	15.92
Bonds	42.14	38.14
Cash	0.09	3.39
Other	0.39	11.47
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Style Breakdown



Top 7 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	34.17	34.17	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	28.70	62.87	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	23.18	86.05	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	12.17	98.22	-	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	1.37	99.59	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.42	100.01	-	-
⊖ Us Dollar	-	0.01	100.02	-	-

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2030 Inv VTHRX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 79.71% lower than the Target-Date 2030 category average.

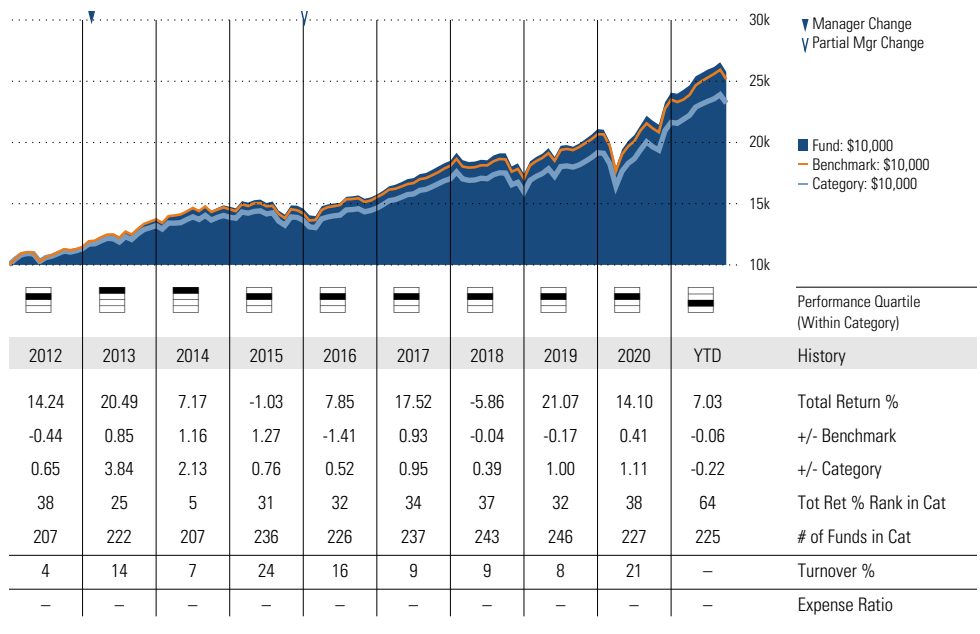
Morningstar Investment Management LLC Analysis

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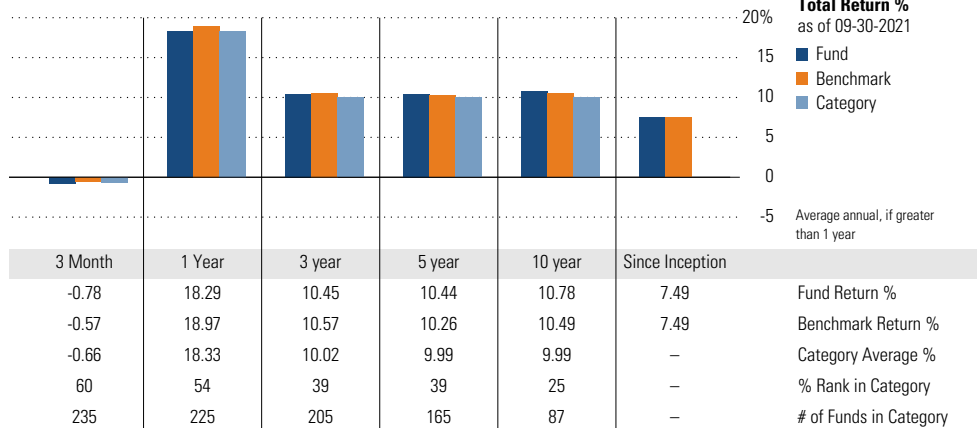
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

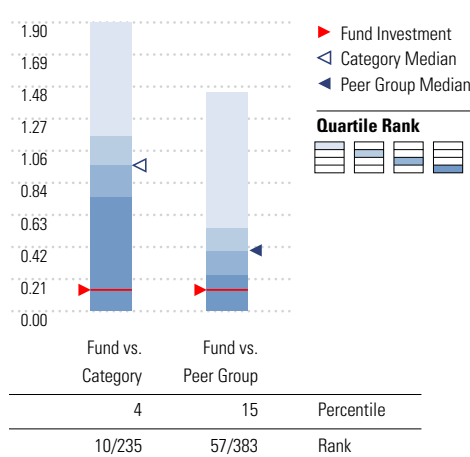
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	-0.07	-	-0.41
Beta	1.00	-	0.98
R-Squared	99.29	-	98.27
Standard Deviation	12.87	12.86	12.68
Sharpe Ratio	0.75	0.76	0.72
Tracking Error	1.08	-	1.92
Information Ratio	-0.10	-	-0.34
Up Capture Ratio	100.90	-	97.70
Down Capture Ratio	102.39	-	100.97

Portfolio Metrics

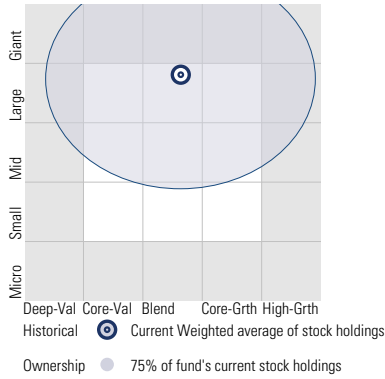
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	18.52	19.81
Price/Book Ratio	2.66	2.56	2.90
Avg Eff Duration	7.31	-	6.80

Vanguard Target Retirement 2030 Inv VTHR

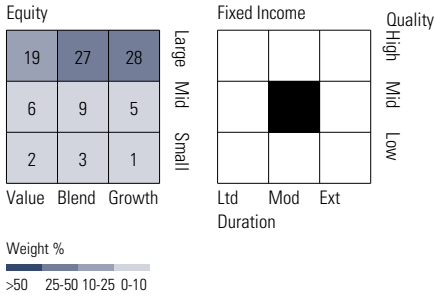
Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

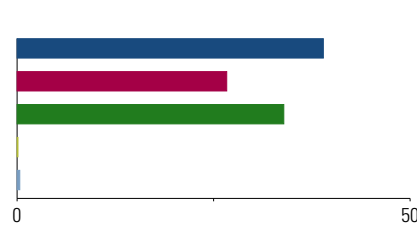
Style Analysis as of 09-30-2021
Morningstar Style Box™



Style Breakdown

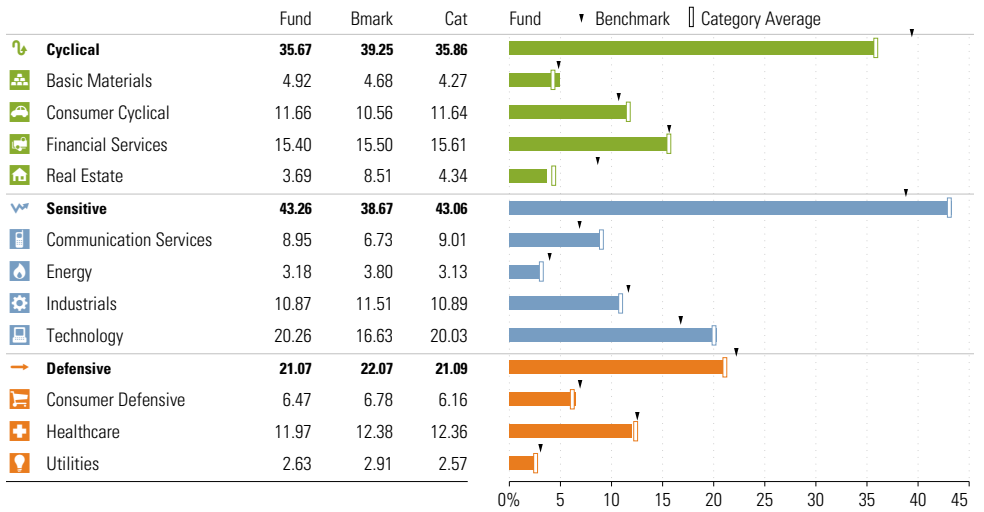


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	38.96	36.84
Non-US Stocks	26.67	18.50
Bonds	33.93	28.93
Cash	0.11	2.63
Other	0.34	13.11
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	39.08	39.08	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	26.55	65.63	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	23.77	89.39	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	10.27	99.66	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.33	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2035 Inv VTTX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 80% lower than the Target-Date 2035 category average.

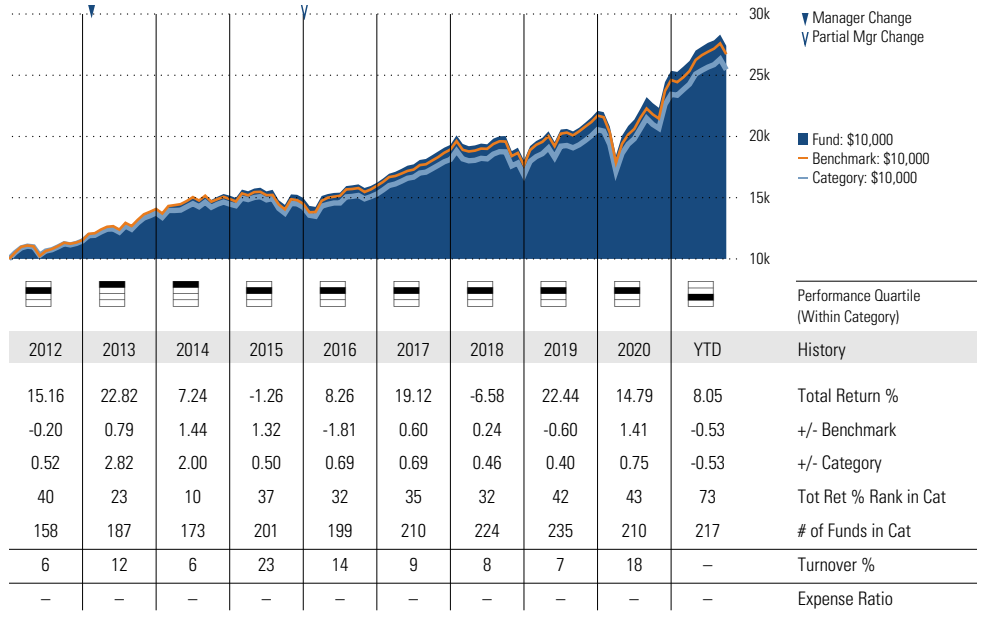
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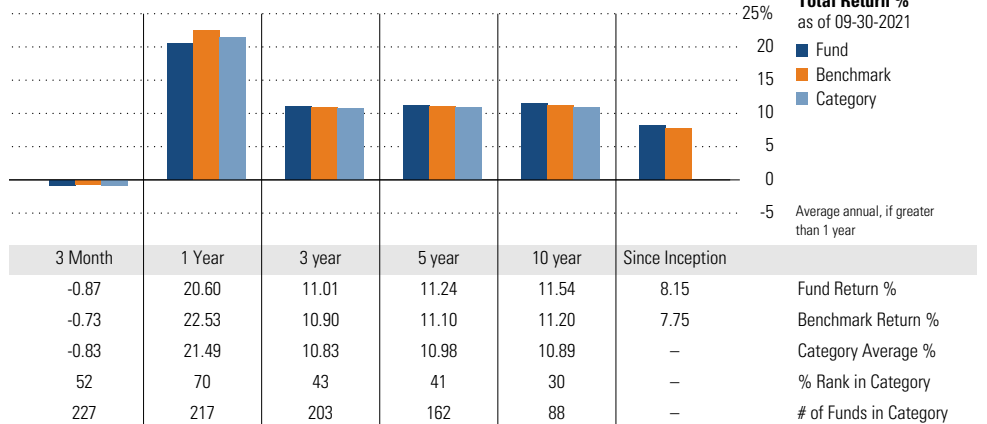
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

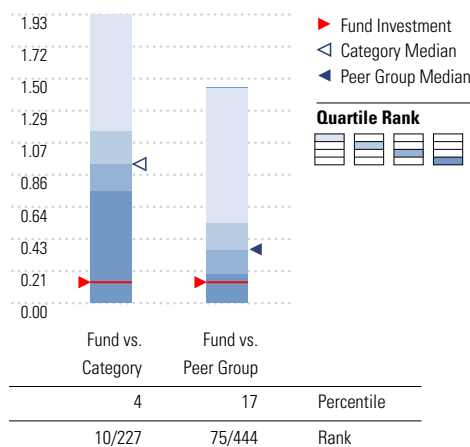
Growth of \$10,000



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	0.48	-	0.16
Beta	0.96	-	0.97
R-Squared	99.50	-	98.66
Standard Deviation	14.23	14.79	14.48
Sharpe Ratio	0.73	0.70	0.71
Tracking Error	1.17	-	1.93
Information Ratio	0.09	-	-0.02
Up Capture Ratio	98.18	-	98.58
Down Capture Ratio	96.40	-	98.42

Portfolio Metrics

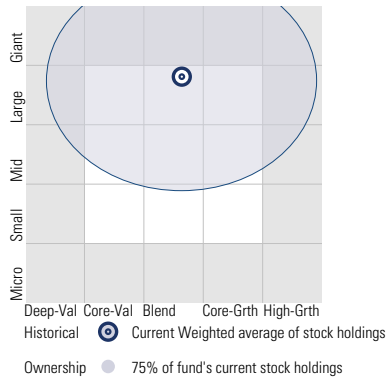
	Fund	Bmark	Cat
Price/Earnings Ratio	18.58	18.34	19.62
Price/Book Ratio	2.66	2.53	2.85
Avg Eff Duration	7.30	-	6.75

Vanguard Target Retirement 2035 Inv VTTHX

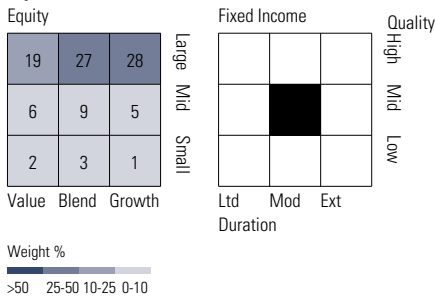
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

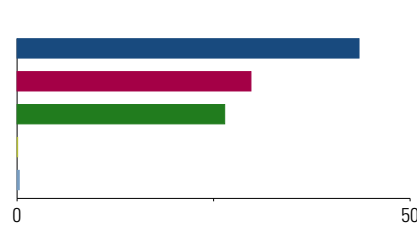
Style Analysis as of 09-30-2021
Morningstar Style Box™



Style Breakdown

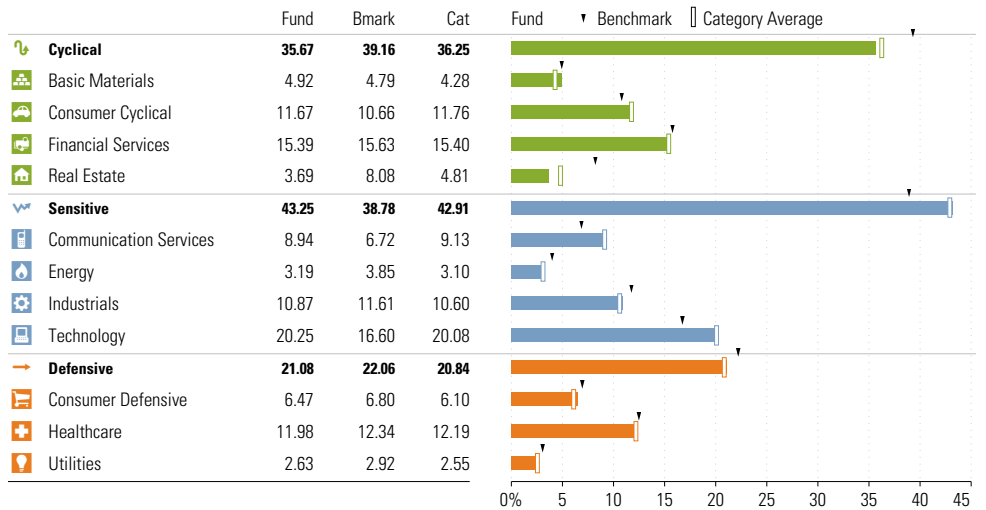


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	43.50	44.21
Non-US Stocks	29.75	23.16
Bonds	26.41	19.30
Cash	0.07	2.30
Other	0.27	11.04
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	43.63	43.63	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	29.63	73.27	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	18.53	91.79	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	7.96	99.76	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.26	100.02	-	-
⊖ Us Dollar	-	0.02	100.04	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2040 Inv VFORX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 80.28% lower than the Target-Date 2040 category average.

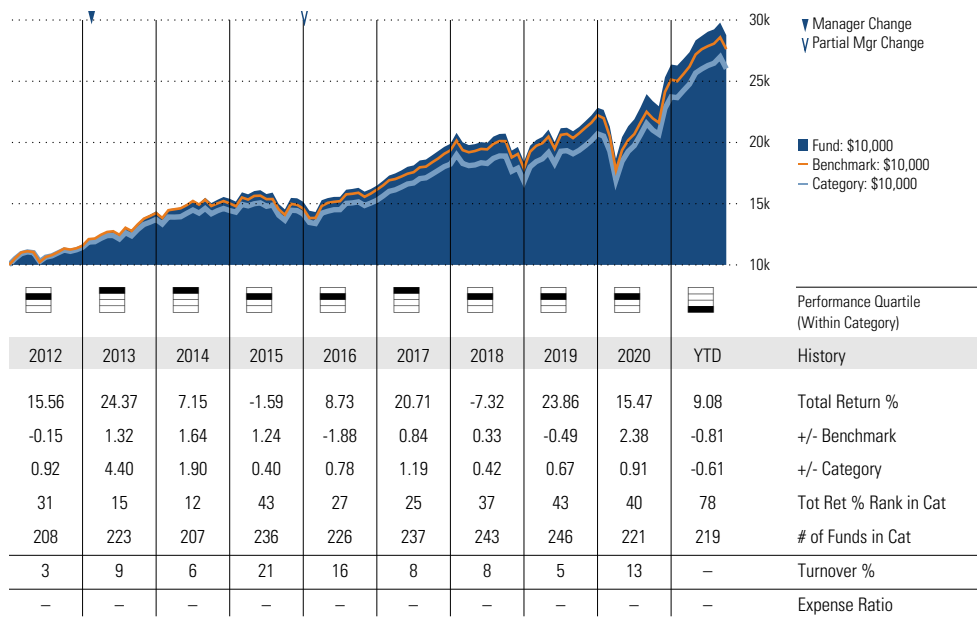
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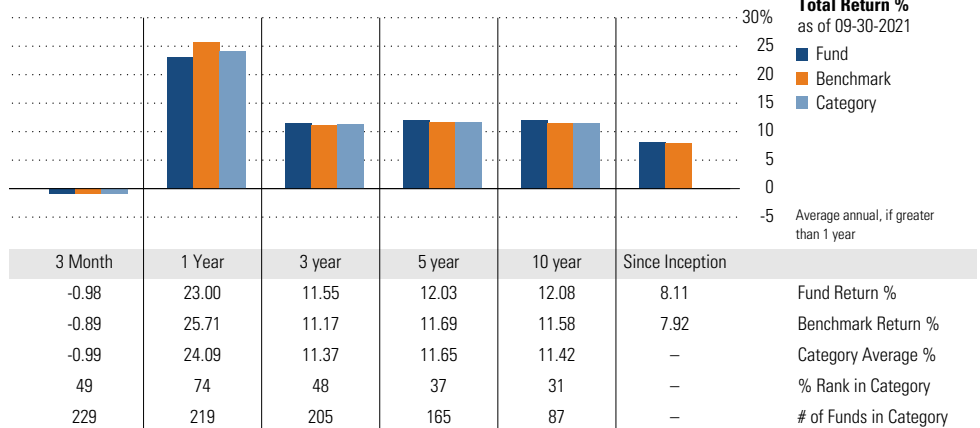
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

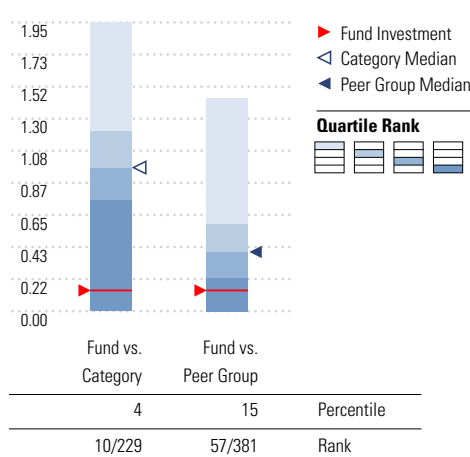
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.84	-	0.62
Beta	0.95	-	0.96
R-Squared	99.47	-	98.76
Standard Deviation	15.60	16.41	15.79
Sharpe Ratio	0.71	0.66	0.70
Tracking Error	1.43	-	2.00
Information Ratio	0.27	-	0.18
Up Capture Ratio	97.82	-	98.08
Down Capture Ratio	94.61	-	95.85

Portfolio Metrics

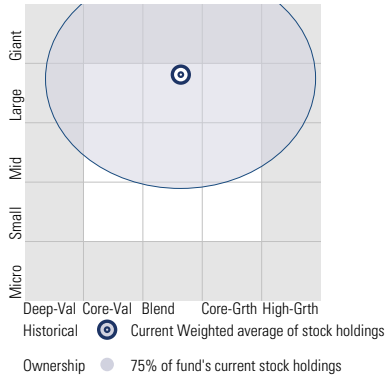
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.59	18.15	19.54
Price/Book Ratio	2.66	2.50	2.82
Avg Eff Duration	7.33	-	6.83

Vanguard Target Retirement 2040 Inv VFORX

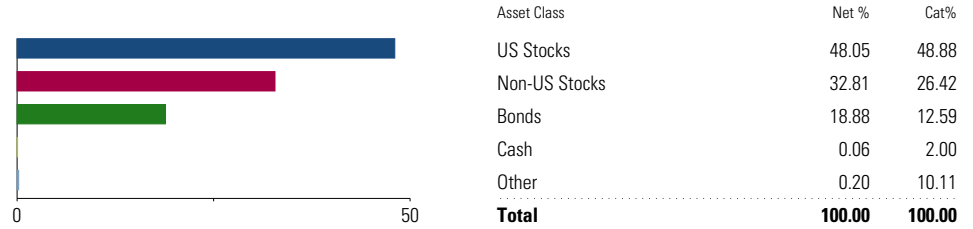
Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

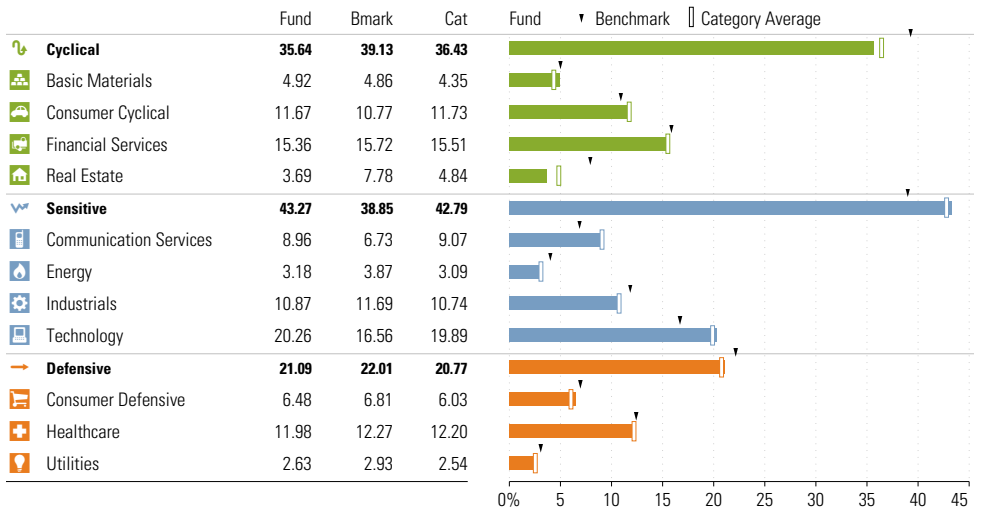
Style Analysis as of 09-30-2021
Morningstar Style Box™



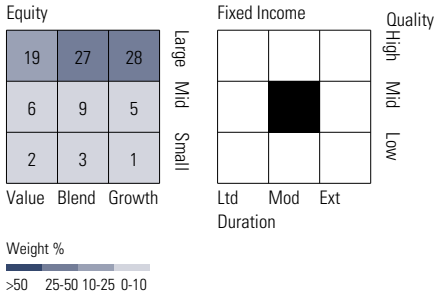
Asset Allocation as of 09-30-2021



Sector Weighting as of 09-30-2021



Style Breakdown



Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	48.19	48.19	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	32.69	80.89	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	13.06	93.95	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	6.02	99.97	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.04	100.01	-	-
⊖ Us Dollar	-	0.01	100.02	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2045 Inv VTIVX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.15 is 78.87% lower than the Target-Date 2045 category average.

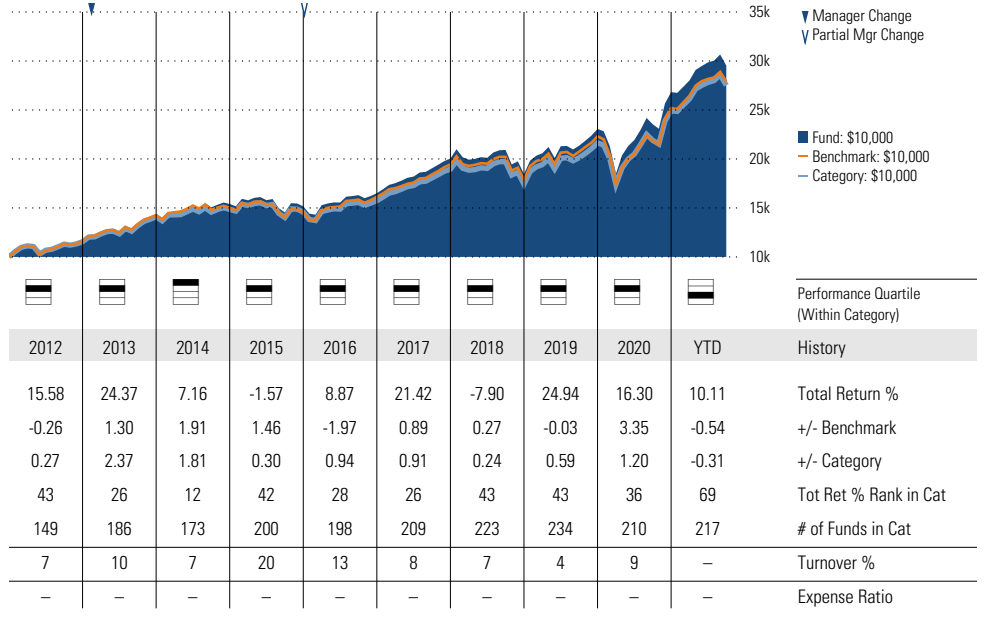
Morningstar Investment Management LLC Analysis

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.

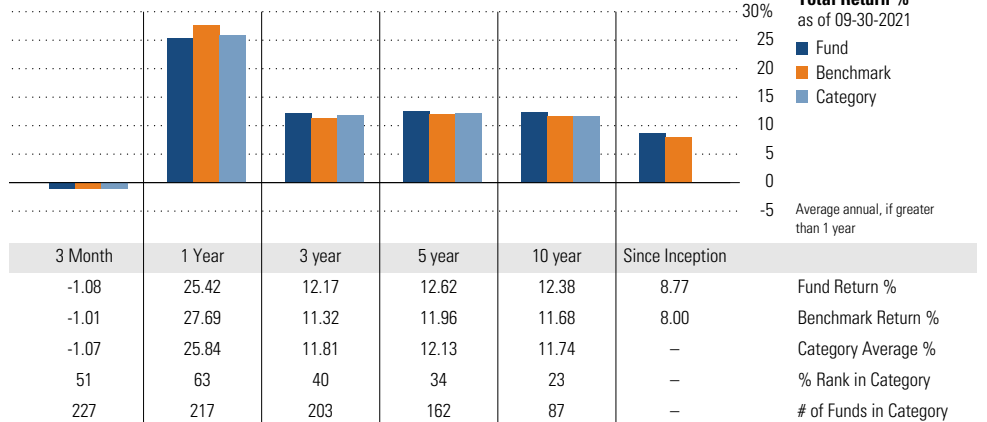
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

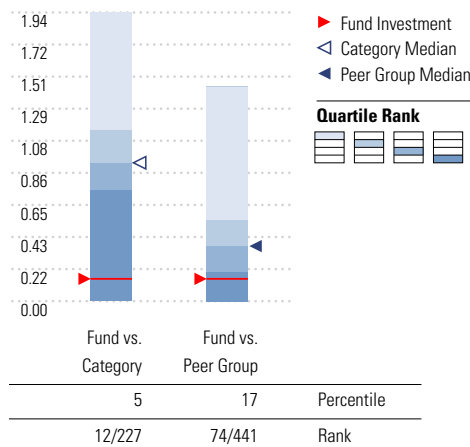
Growth of \$10,000



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	-	0.85
Beta	0.97	-	0.96
R-Squared	99.40	-	98.76
Standard Deviation	16.85	17.34	16.67
Sharpe Ratio	0.70	0.64	0.69
Tracking Error	1.41	-	2.01
Information Ratio	0.60	-	0.30
Up Capture Ratio	100.54	-	98.62
Down Capture Ratio	96.70	-	95.63

Portfolio Metrics

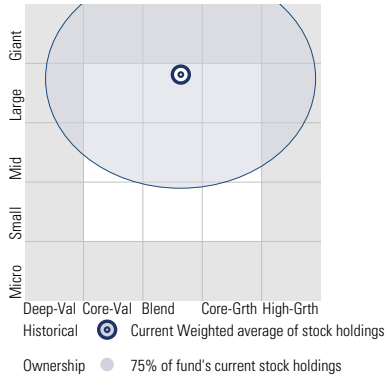
	Fund	Bmark	Cat
Price/Earnings Ratio	18.60	18.03	19.62
Price/Book Ratio	2.66	2.48	2.81
Avg Eff Duration	7.30	-	6.76

Vanguard Target Retirement 2045 Inv VTIVX

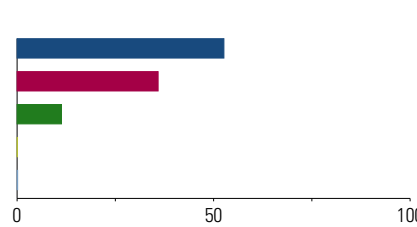
Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 09-30-2021
Morningstar Style Box™

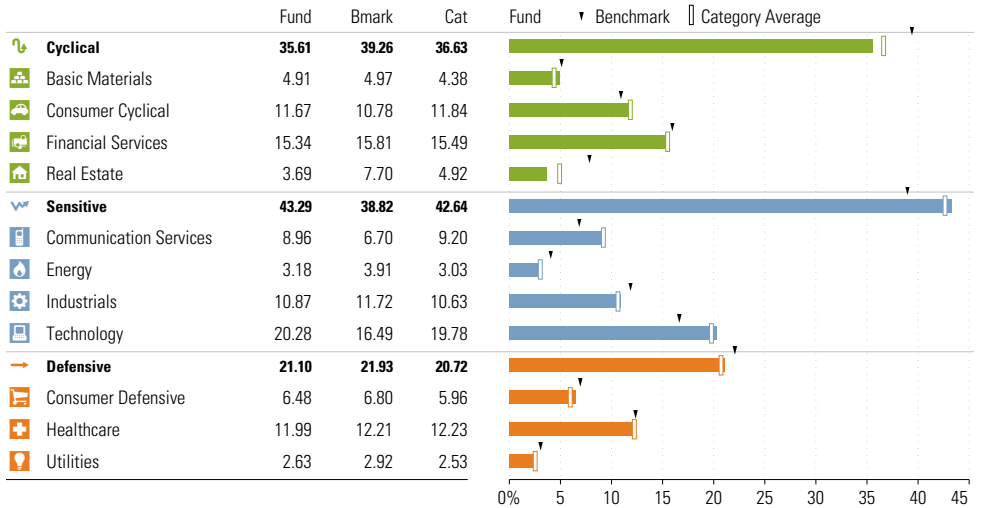


Asset Allocation as of 09-30-2021

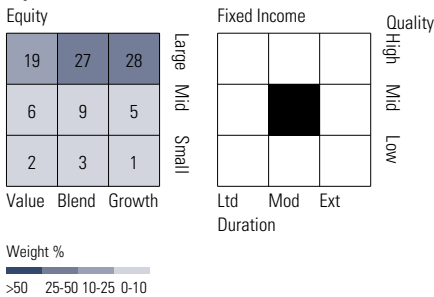


Asset Class	Net %	Cat%
US Stocks	52.62	52.56
Non-US Stocks	35.88	28.75
Bonds	11.29	7.07
Cash	0.07	1.89
Other	0.14	9.74
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Style Breakdown



Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	52.78	52.78	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	35.77	88.56	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	7.99	96.55	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	3.43	99.97	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.02	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2050 Inv VFIFX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2050 category average.

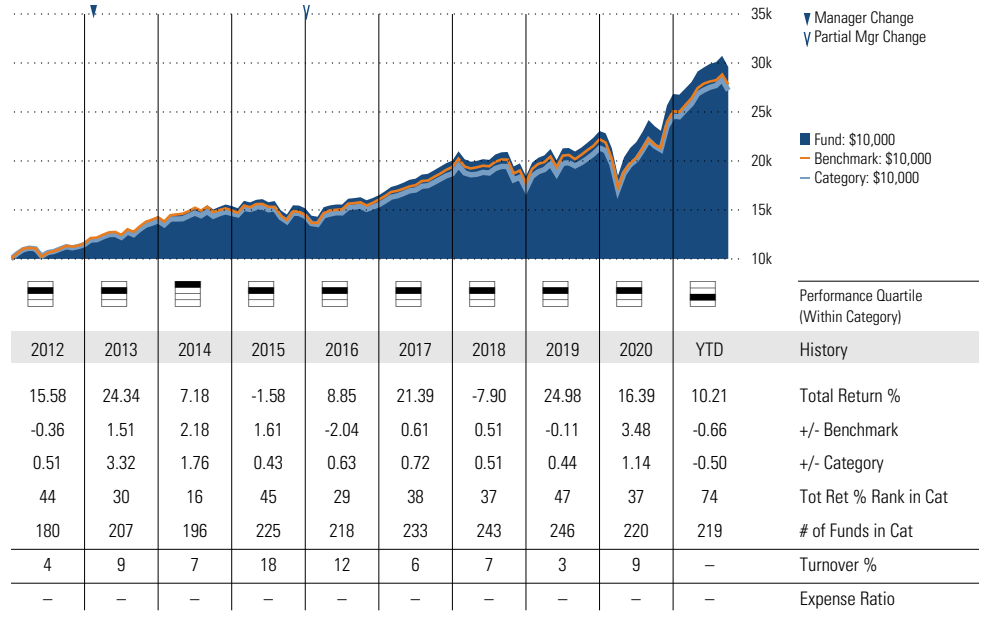
Morningstar Investment Management LLC Analysis

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
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

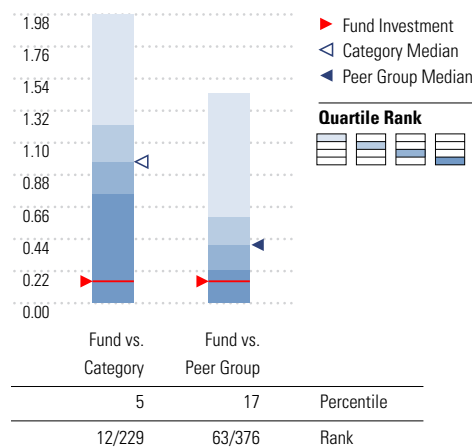
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.25	-	0.91
Beta	0.95	-	0.96
R-Squared	99.35	-	98.71
Standard Deviation	16.87	17.66	17.00
Sharpe Ratio	0.71	0.64	0.69
Tracking Error	1.60	-	2.02
Information Ratio	0.55	-	0.30
Up Capture Ratio	99.51	-	98.97
Down Capture Ratio	95.02	-	95.85

Portfolio Metrics

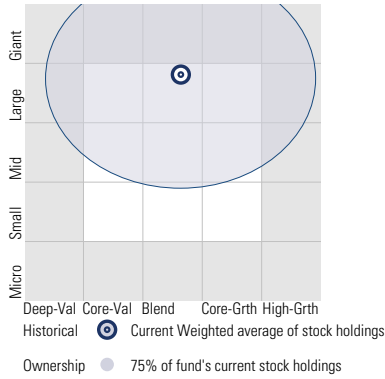
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.60	17.91	19.47
Price/Book Ratio	2.66	2.45	2.78
Avg Eff Duration	7.34	-	6.89

Vanguard Target Retirement 2050 Inv VFIFX

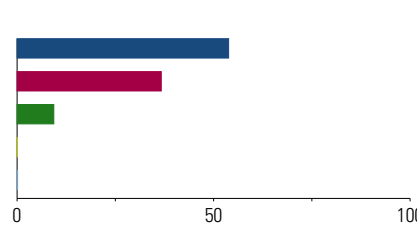
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 09-30-2021
Morningstar Style Box™

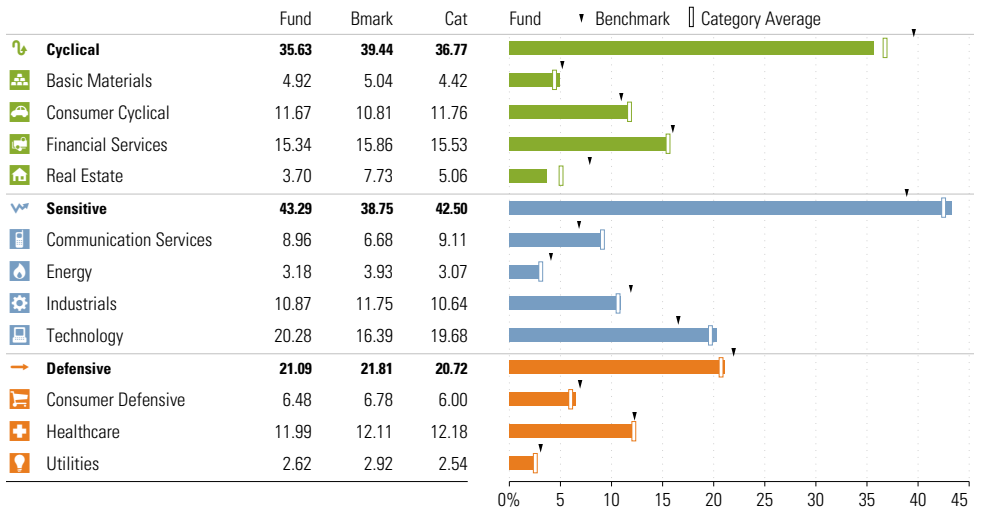


Asset Allocation as of 09-30-2021

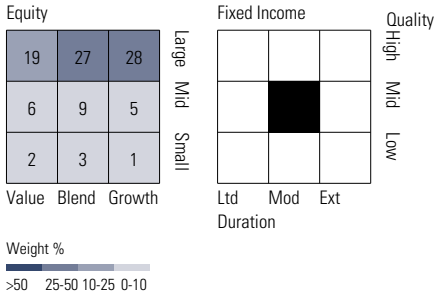


Asset Class	Net %	Cat%
US Stocks	53.82	53.76
Non-US Stocks	36.68	30.29
Bonds	9.34	5.90
Cash	0.04	1.58
Other	0.12	8.48
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Style Breakdown



Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	53.99	53.99	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	36.58	90.57	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.35	96.92	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	3.02	99.94	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.08	100.02	-	-
⊖ Us Dollar	-	0.02	100.04	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2055 Inv VFFVX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2055 category average.

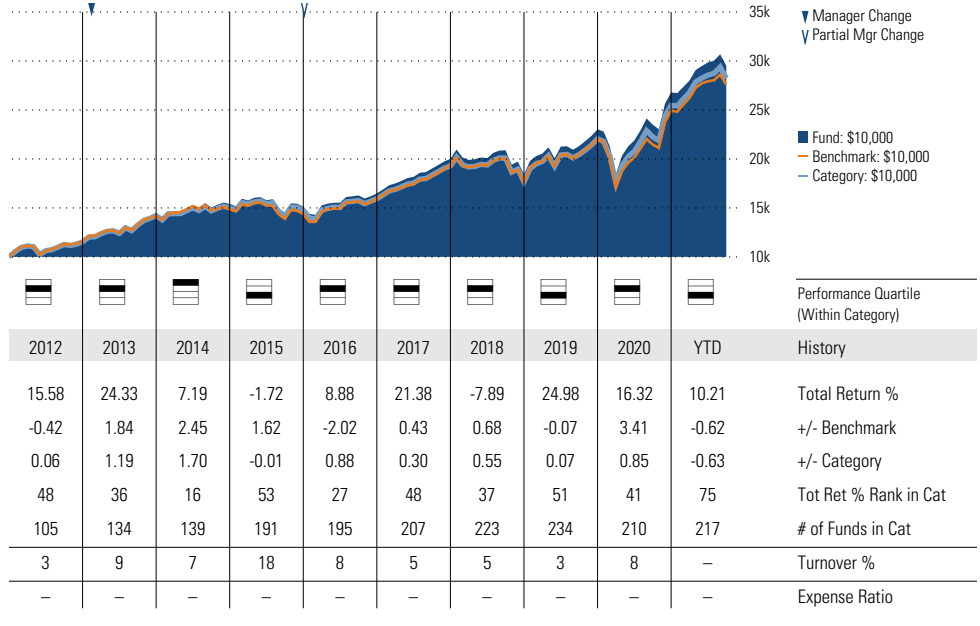
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

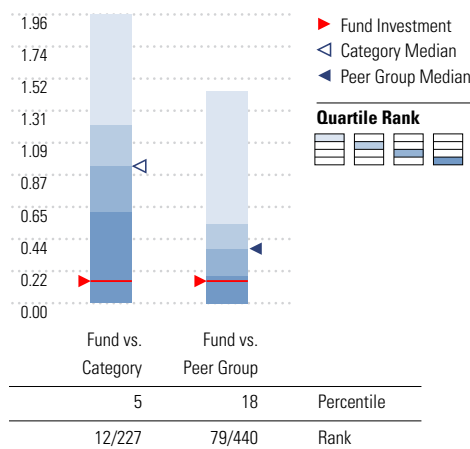
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.32	-	0.98
Beta	0.95	-	0.96
R-Squared	99.31	-	98.68
Standard Deviation	16.87	17.74	17.15
Sharpe Ratio	0.71	0.63	0.69
Tracking Error	1.68	-	2.03
Information Ratio	0.54	-	0.35
Up Capture Ratio	99.23	-	99.70
Down Capture Ratio	94.50	-	96.39

Portfolio Metrics

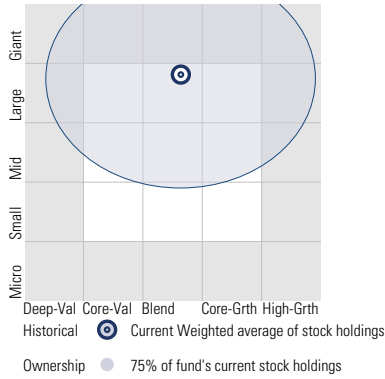
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.60	17.80	19.31
Price/Book Ratio	2.66	2.43	2.74
Avg Eff Duration	7.30	-	6.78

Vanguard Target Retirement 2055 Inv VFFVX

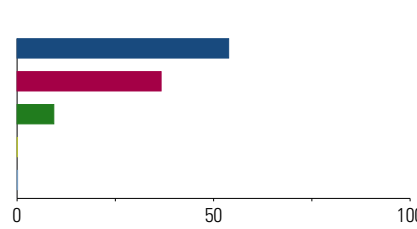
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 09-30-2021
Morningstar Style Box™

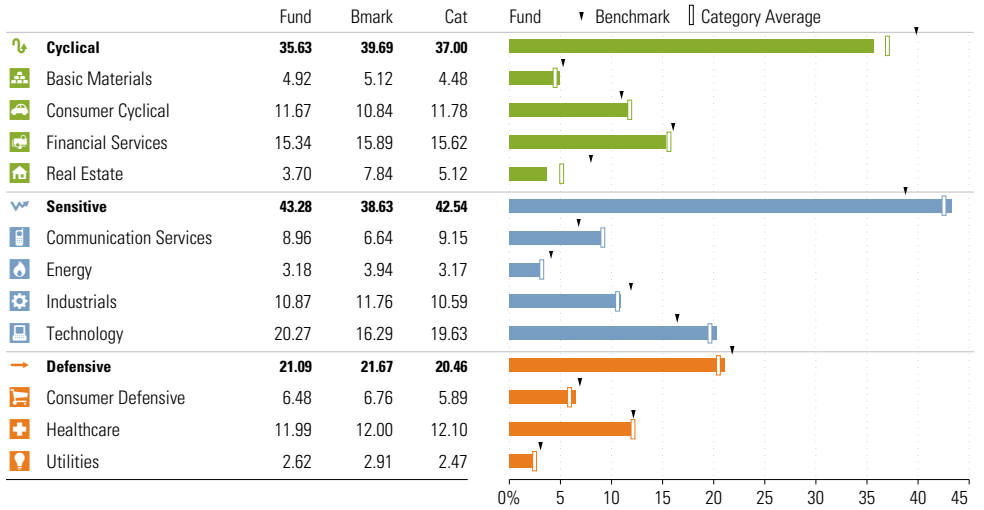


Asset Allocation as of 09-30-2021

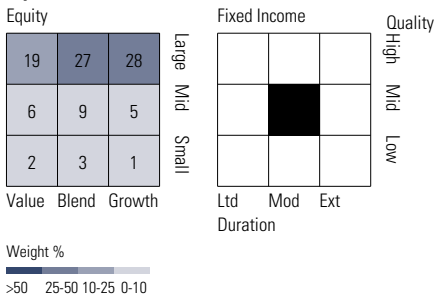


Asset Class	Net %	Cat%
US Stocks	53.83	54.41
Non-US Stocks	36.64	32.87
Bonds	9.34	4.74
Cash	0.07	1.72
Other	0.13	6.25
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Style Breakdown



Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	54.00	54.00	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	36.54	90.53	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.47	97.00	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	2.79	99.79	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.20	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2060 Inv VTTSX

Morningstar Category
Target-Date 2060

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060 category's top three quartiles in 8 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2060 category average.

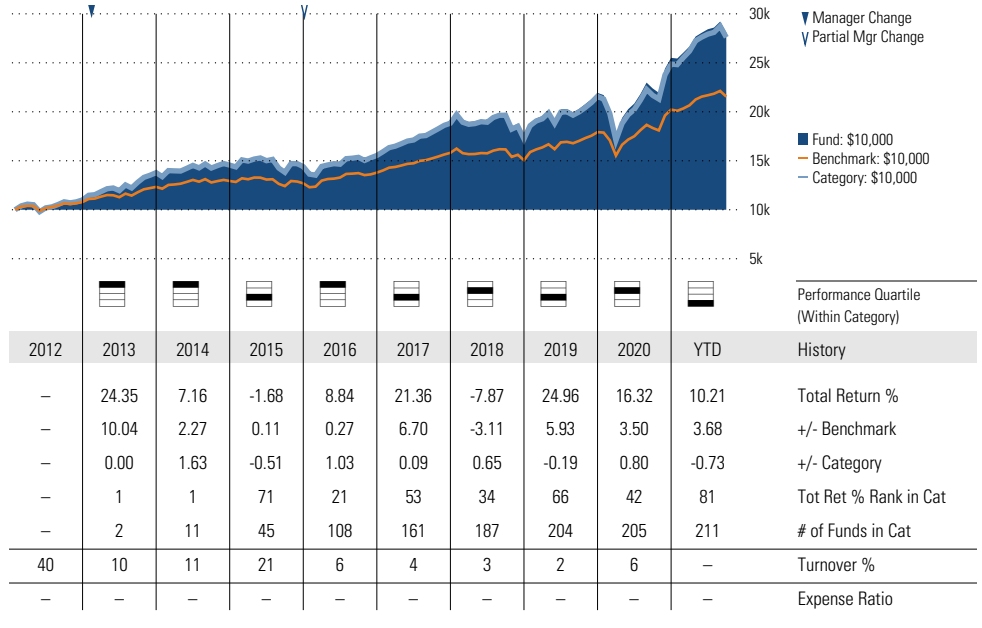
Morningstar Investment Management LLC Analysis

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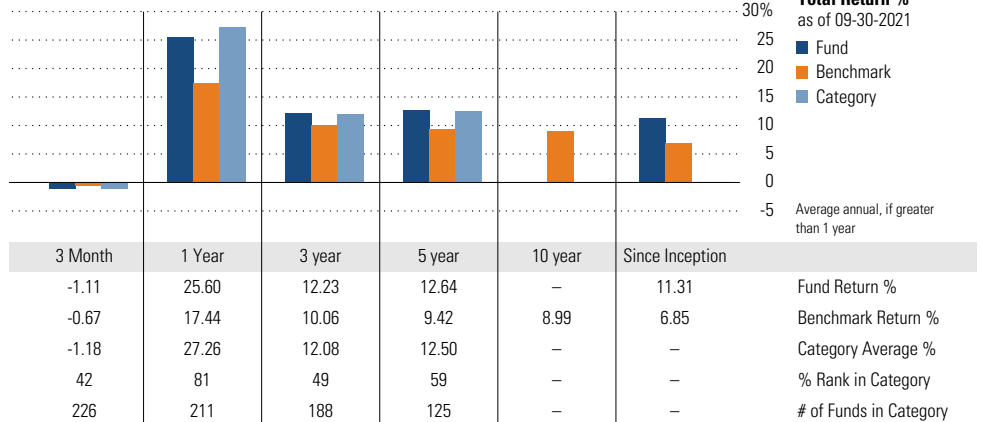
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

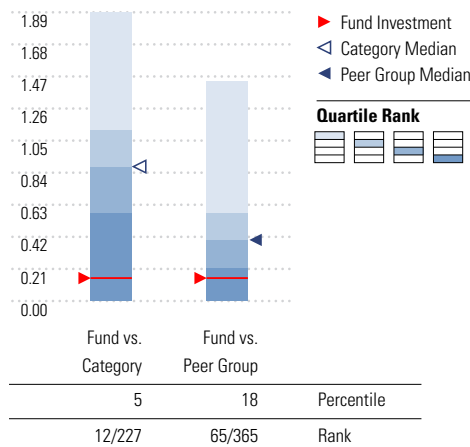
Growth of \$10,000



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	-1.97	–	-2.40
Beta	1.46	–	1.49
R-Squared	99.03	–	98.16
Standard Deviation	16.86	11.52	17.28
Sharpe Ratio	0.71	0.80	0.68
Tracking Error	5.51	–	6.09
Information Ratio	0.39	–	0.33
Up Capture Ratio	140.97	–	142.50
Down Capture Ratio	156.26	–	160.59

Portfolio Metrics

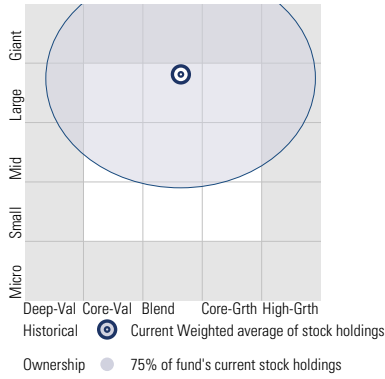
	Fund	Bmark	Cat
Price/Earnings Ratio	18.61	17.61	19.29
Price/Book Ratio	2.66	2.39	2.78
Avg Eff Duration	7.26	–	6.83

Vanguard Target Retirement 2060 Inv VTTSX

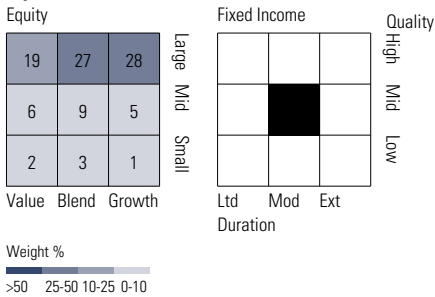
Morningstar Category
Target-Date 2060

Morningstar Index
Morningstar Mod Tgt Risk TR USD

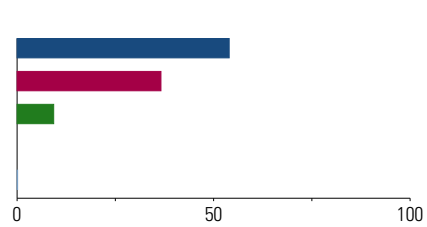
Style Analysis as of 09-30-2021
Morningstar Style Box™



Style Breakdown

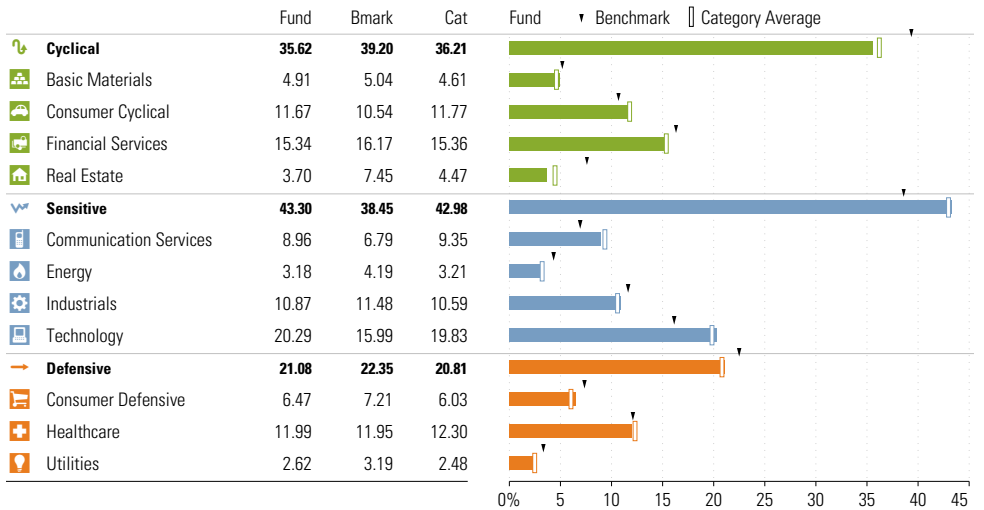


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	53.96	54.84
Non-US Stocks	36.60	33.84
Bonds	9.31	5.72
Cash	0.00	1.63
Other	0.13	3.97
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	54.13	54.13	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	36.50	90.63	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.59	97.22	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	2.43	99.65	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.40	100.06	-	-
⊖ Us Dollar	-	0.06	100.11	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2065 Inv VLXVX

Morningstar Category
Target-Date 2065+

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 07-2017
William Coleman since 07-2017

Quantitative Screens

✗ **Performance:** The fund has finished in the Target-Date 2065+ category's top three quartiles in 2 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.22 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 78.87% lower than the Target-Date 2065+ category average.

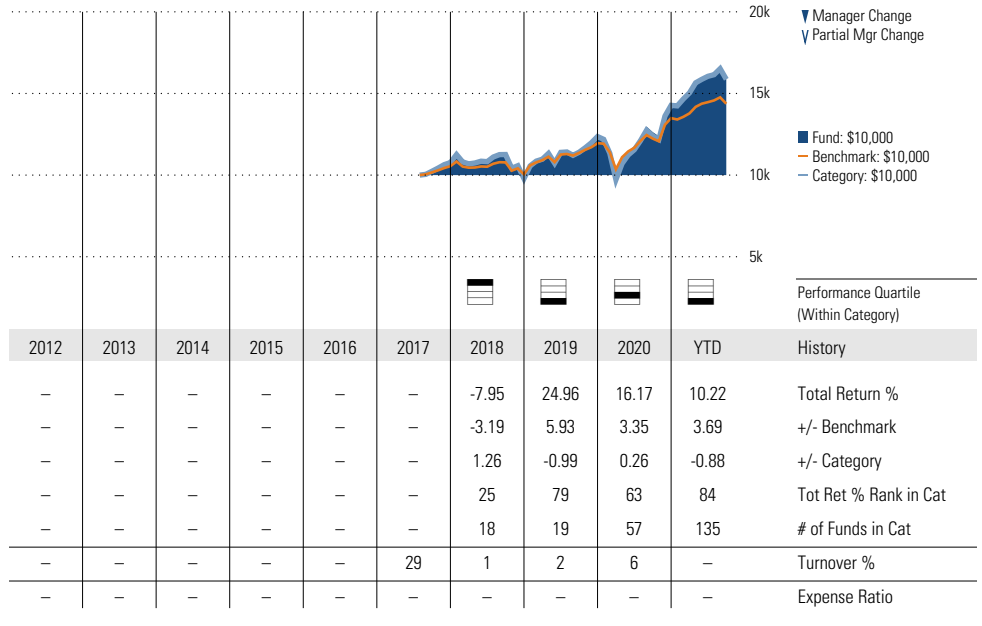
Morningstar Investment Management LLC Analysis

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ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

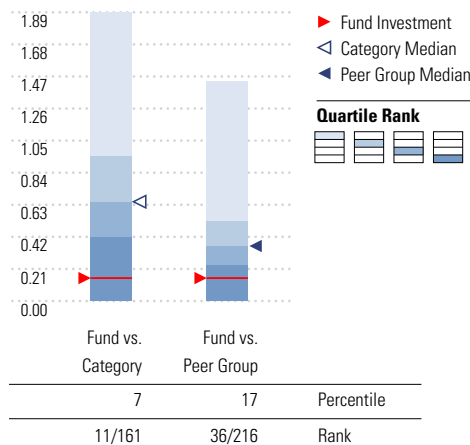
Growth of \$10,000



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	-2.03	-	-3.19
Beta	1.46	-	1.55
R-Squared	99.06	-	97.97
Standard Deviation	16.88	11.52	18.07
Sharpe Ratio	0.70	0.80	0.65
Tracking Error	5.53	-	6.87
Information Ratio	0.38	-	0.25
Up Capture Ratio	140.95	-	145.50
Down Capture Ratio	156.56	-	168.03

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.62	17.61	18.97
Price/Book Ratio	2.66	2.39	2.74
Avg Eff Duration	7.18	-	6.62

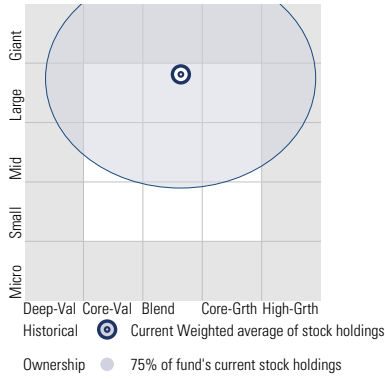
Vanguard Target Retirement 2065 Inv VLXVX

Morningstar Category
Target-Date 2065+

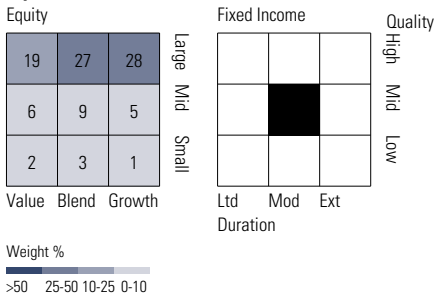
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2021

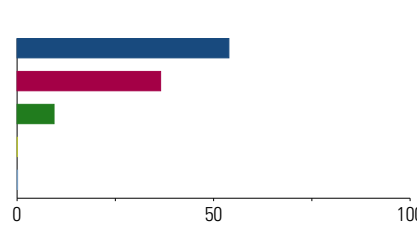
Morningstar Style Box™



Style Breakdown

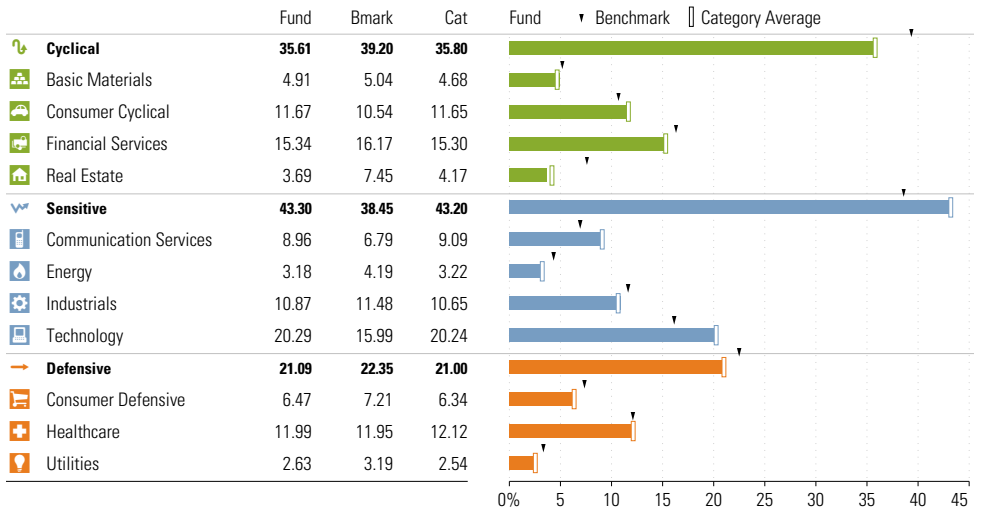


Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	53.89	53.68
Non-US Stocks	36.52	33.51
Bonds	9.40	6.92
Cash	0.07	0.87
Other	0.13	5.02
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	54.06	54.06	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	36.42	90.48	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	6.96	97.44	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	1.97	99.41	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	0.58	99.99	—	—
⊕ Us Dollar	—	0.01	100.00	—	—

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement Income Inv VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 82.61% lower than the Target-Date Retirement category average.

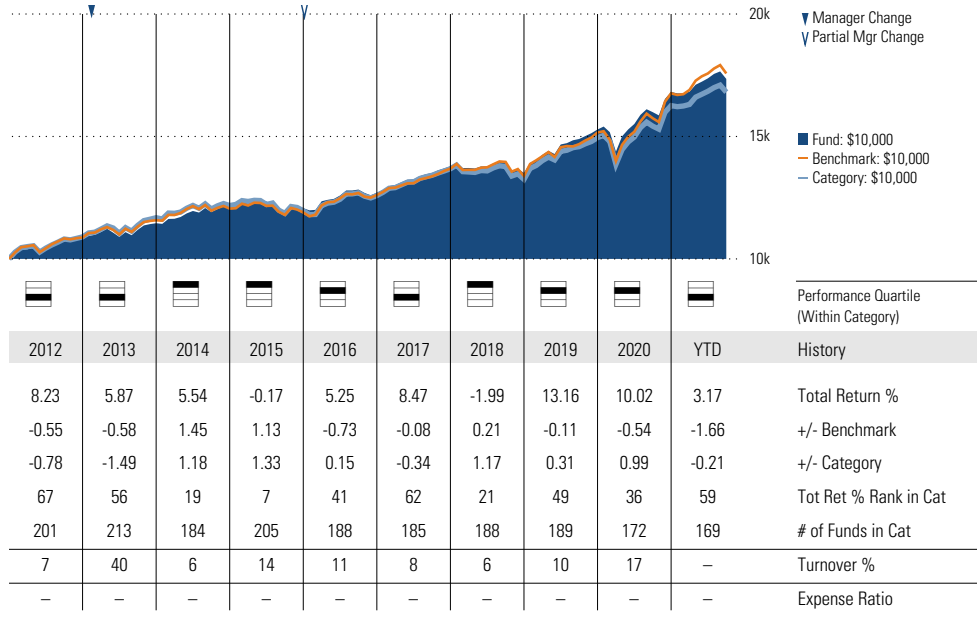
Morningstar Investment Management LLC Analysis

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.

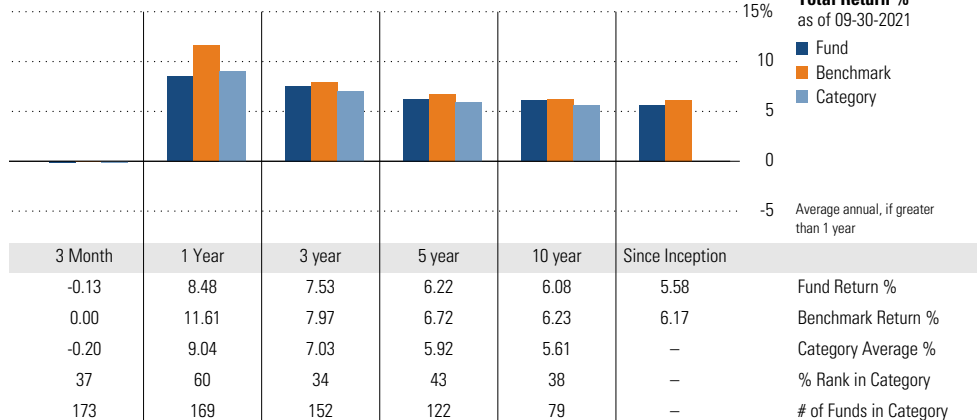
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

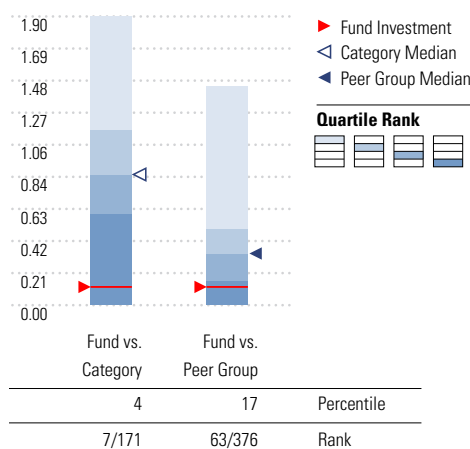
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.80	-	-0.38
Beta	0.84	-	0.93
R-Squared	97.51	-	94.07
Standard Deviation	6.25	7.35	7.02
Sharpe Ratio	1.02	0.93	0.86
Tracking Error	1.54	-	2.17
Information Ratio	-0.29	-	-0.39
Up Capture Ratio	85.89	-	87.60
Down Capture Ratio	75.89	-	87.51

Portfolio Metrics

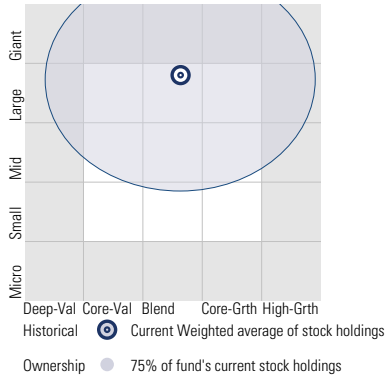
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	19.35	19.02
Price/Book Ratio	2.65	2.72	2.66
Avg Eff Duration	6.18	-	6.76

Vanguard Target Retirement Income Inv VTINX

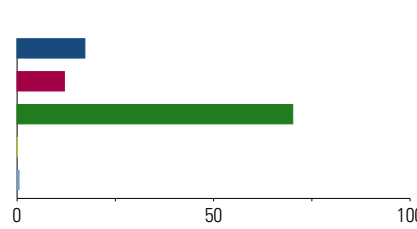
Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Style Analysis as of 09-30-2021
Morningstar Style Box™

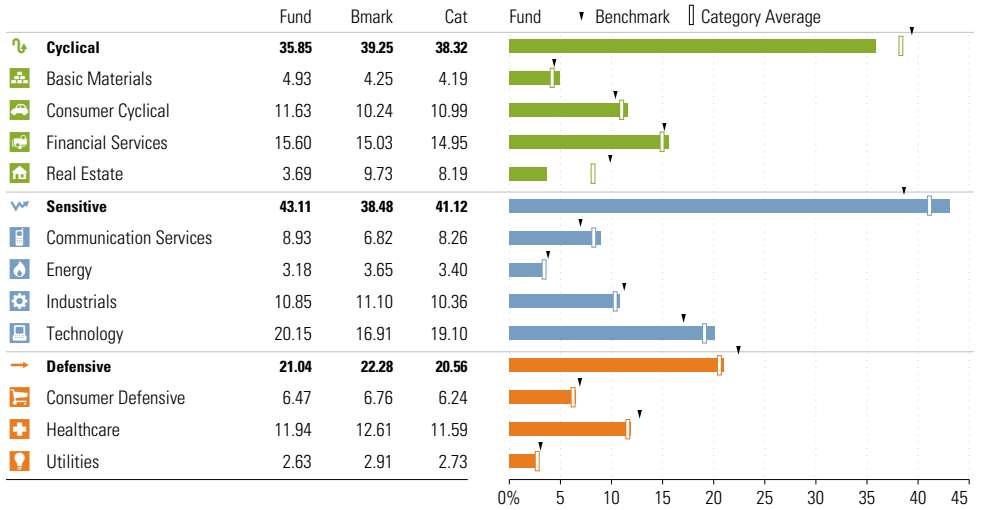


Asset Allocation as of 09-30-2021

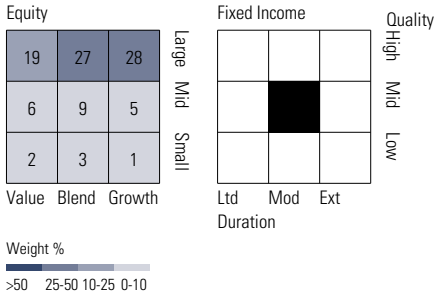


Asset Class	Net %	Cat%
US Stocks	17.25	17.54
Non-US Stocks	12.03	9.45
Bonds	70.14	53.91
Cash	0.08	5.65
Other	0.50	13.44
Total	100.00	100.00

Sector Weighting as of 09-30-2021



Style Breakdown



Top 7 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	37.44	37.44	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	17.30	54.74	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	17.11	71.85	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	16.10	87.95	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	11.91	99.86	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.16	100.02	-	-
⊖ Us Dollar	-	0.02	100.04	-	-

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio