American Century Inflation Adjs Bond R5 AIANX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Robert Gahagan since 11-2001 Brian Howell since 12-2004 James Platz since 09-2007 Miguel Castillo since 02-2014

Quantitative Screens

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

Management: The fund's management has been in place for 18.1 years.

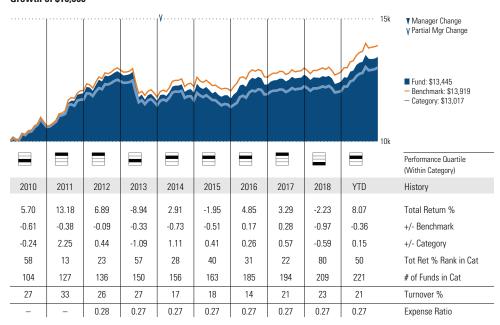
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.27 is 61.43% lower than the Inflation-Protected Bond category average.

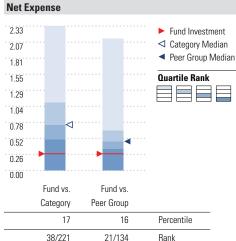
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.23	-	0.11
Beta	0.96	_	0.77
R-Squared	95.49	_	80.07
Standard Deviation	2.96	3.00	2.67
Sharpe Ratio	0.43	0.54	0.34
Tracking Error	0.64	_	1.39
Information Ratio	-0.56	_	-0.70
Up Capture Ratio	91.33	_	78.88
Down Capture Ratio	93.80	_	77.28

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.40	4.52	8.03
Avg Eff Maturity	7.99	_	8.71



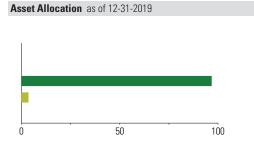
American Century Inflation Adjs Bond R5 AIANX

Morningstar Category Inflation-Protected Bond Morningstar Index BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 12-31-2019
Style Breakdown
Fixed Income

Quality

Given the state of the st



Total	100.00	100.00
Other	0.00	0.28
Cash	3.35	0.90
Bonds	96.65	98.81
Non-US Stocks	0.00	0.01
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	96.52	0.00	88.04
AA	2.94	99.60	3.84
A	0.93	0.00	2.34
BBB	0.15	0.00	3.51
BB	0.17	0.00	0.61
В	0.00	0.00	0.19
Below B	0.00	0.00	0.15
Not Rated	-0.71	0.40	1.32

	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average	
Government	89.04	99.20	85.64			<u> </u>	
Treasury	0.00	0.00	0.31	i			Ĩ
nflation – Protected	70.82	99.20	80.65		1 1 1 1 1		
Agency/Quasi Agency	0.00	0.00	0.11	j			
Other Government Related	18.22	0.00	4.57				
Corporate	0.31	0.00	2.43	Ĭ.			
Corporate Bond	0.31	0.00	2.33	To it is			
Bank Loan	0.00	0.00	0.05	Í			
Convertible	0.00	0.00	0.05	ĺ			
Preferred	0.00	0.00	0.00	i i i			
Securitized	7.65	0.00	6.06				
Agency MBS Pass-Through	0.00	0.00	2.27				
Agency MBS ARM	0.00	0.00	0.00	<u> </u>			
Agency MBS CMO	0.89	0.00	0.57	Ò			
Non-Agency Residential MBS	0.63	0.00	0.58	Ò			
Commercial MBS	3.31	0.00	0.28	<u>į – į </u>			
Asset-Backed	2.82	0.00	2.14				
Covered Bond	0.00	0.00	0.22	į			
Municipal	0.00	0.00	0.00	Ĭ,			
Cash & Equivalents	3.01	0.80	4.63				
Other	0.00	0.00	1.13	i i			

Top 10 Holdings as of 12-31-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	01-2023	9.69	9.69	_
⊕ 2 Year Treasury Note Future Mar20	03-2020	8.68	18.37	_
⊕ United States Treasury Notes 0.12%	01-2022	7.11	25.48	_
─ United States Treasury Bonds 2%	01-2026	4.65	30.14	_
⊕ United States Treasury Notes 0.62%	01-2024	4.17	34.31	_
⊕ United States Treasury Notes 0.25%	07-2029	4.07	38.38	_
⊖ United States Treasury Bonds 1.38%	02-2044	3.78	42.16	_
United States Treasury Notes 0.62%	01-2026	3.39	45.54	_
⊕ United States Treasury Notes 0.25%	01-2025	3.33	48.88	_
⊕ United States Treasury Bonds 2.38%	01-2027	3.23	52.10	_

Total Holdings 118



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
Nicholas Grace since 06-2002
Sung Lee 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

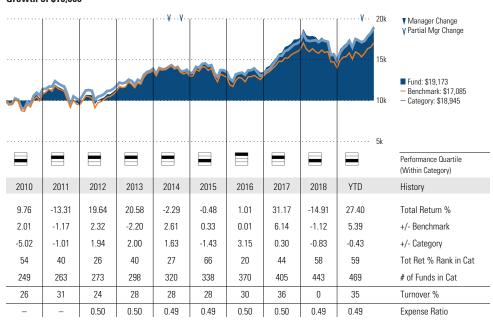
Quantitative Screens

- ❷ 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 18.59 years.
- Net Expense: The fund's expense ratio of 0.49 is
 55.86% lower than the Foreign Large Growth category average.

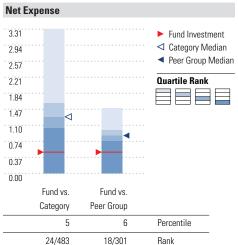
Morningstar Investment Management LLC Analysis

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.

Growth of \$10,000







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 Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.05	_	2.84
Beta	1.07	_	1.03
R-Squared	92.31	_	-
Standard Deviation	12.25	10.96	12.25
Sharpe Ratio	0.88	0.73	0.89
Tracking Error	3.49	-	4.87
Information Ratio	0.83	_	0.66
Up Capture Ratio	107.42	_	105.20
Down Capture Ratio	90.51	_	83.81

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	16.19	17.86
Price/Book Ratio	1.88	1.58	2.37
Geom Avg Mkt Cap \$B	39.57	35.93	31.37
ROE	19.74	15.50	19.30





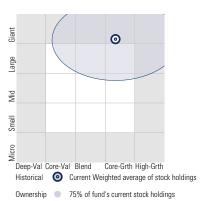
American Funds Europacific Growth R6 RERGX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

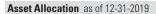
Equity

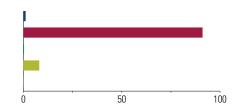
1. /			
14	25	49	Large
2	3	8	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

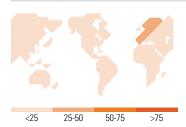




Asset Class	Net %	Cat%
US Stocks	0.93	8.42
Non-US Stocks	90.97	88.07
Bonds	0.13	0.04
Cash	7.87	3.11
Other	0.10	0.35
Total	100.00	100.00

Sec	ctor Weighting as of 12-3	31-2019			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	40.93	39.28	33.28	
A	Basic Materials	7.74	7.04	4.88	
A	Consumer Cyclical	14.65	10.25	11.14	
,	Financial Services	17.21	18.52	16.24), '
fi	Real Estate	1.33	3.47	1.02	
W	Sensitive	38.37	33.39	39.60	
d	Communication Services	6.19	6.00	6.61	
ð	Energy	6.24	5.13	2.59	
Ф	Industrials	11.85	14.95	15.08	
	Technology	14.09	7.31	15.32	
→	Defensive	20.70	27.33	27.11	
	Consumer Defensive	5.13	11.20	12.65	
٠	Healthcare	12.38	12.53	13.24	
•	Utilities	3.19	3.60	1.22	••••
					0% 5 10 15 20 25 30 35 40

World Regions % Equity 12-31-2019



Greater Asia	Fund % 47.62	Cat % 31.55	
Japan	15.83	13.98	
Australasia	1.16	2.07	
Asia-4 Tigers	10.10	6.36	
Asia-ex 4 Tigers	20.53	9.14	
Not Classified	0.00	0.00	

Americas	Fund % 11.55	Cat % 15.11	Greater Europe	Fund % 40.81	Cat % 53.32	Market Maturity	Fund %
North America	4.96	13.03	United Kingdom	9.53	11.74	Developed Markets	71.76
Central/Latin	6.59	2.08	W euro-ex UK	29.57	40.44	Emerging Markets	28.24
			Emrgng Europe	0.81	0.45	Not Available	0.00
			Africa	0.90	0.69		

Top 10 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.19	8.19	_	_
Reliance Industries Ltd	2.72	10.91	35.61	Energy
	2.66	13.57	57.37	Industrials
HDFC Bank Ltd	2.20	15.77	20.86	Financial Services
	2.19	17.95	27.81	Financial Services
○ Nintendo Co Ltd	2.16	20.12	53.25	Communication Svc
	2.16	22.27	94.55	Technology
□ Daiichi Sankyo Co Ltd	1.51	23.78	107.86	Healthcare
⊕ Recruit Holdings Co Ltd	1.39	25.17	55.06	Industrials
	1.39	26.56	52.33	Technology

Total Holdings 326

 \oplus Increase \ominus Decrease $\ref{eq:property}$ 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
Eric Richter since 03-2008
Barry Crosthwaite since 01-2013
Grant Cambridge since 03-2014
Martin Romo since 07-2018

Quantitative Screens

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

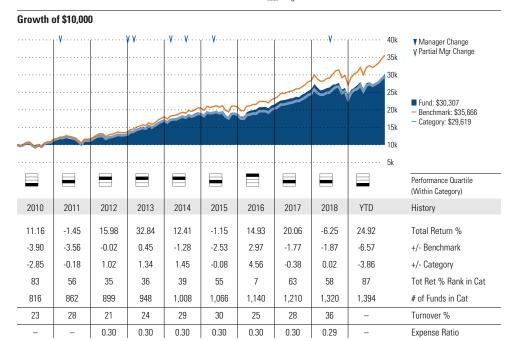
Management: The fund's management has been in place for 27.85 years.

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

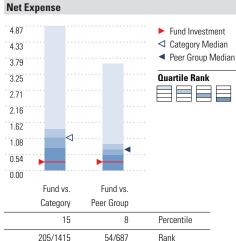
Net Expense: The fund's expense ratio of 0.29 is 67.42% lower than the Large Blend category average.

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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.47	_	-1.42
Beta	0.90	_	0.95
R-Squared	94.03	_	94.36
Standard Deviation	11.23	12.10	11.87
Sharpe Ratio	0.92	1.10	0.96
Tracking Error	3.00	_	2.89
Information Ratio	-1.08	_	-1.41
Up Capture Ratio	88.07	_	90.48
Down Capture Ratio	99.56	-	97.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.89	18.71	17.87
Price/Book Ratio	2.99	2.74	2.65
Geom Avg Mkt Cap \$B	73.81	73.09	97.84
ROE	26.13	21.80	22.01





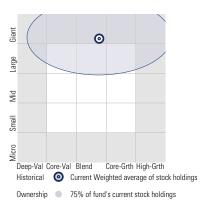
American Funds Invmt Co of Amer R6 RICGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity

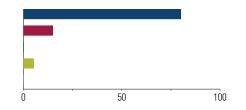
	Large
2 2 2	MId
0 0 0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.05	1.50
Cash	5.11	0.74
Bonds	0.07	0.33
Non-US Stocks	14.78	3.02
US Stocks	79.99	94.41
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	▼ Ber	nchmark	Cate	gory Av	/erage	
⊌ Cyclical	21.71	30.72	31.94							
Basic Materials	4.61	2.30	2.67							
Consumer Cyclical	7.82	9.57	9.75							
Financial Services	7.42	15.92	16.56							
Real Estate	1.86	2.93	2.96							
✓ Sensitive	46.94	44.06	43.04							
Communication Services	11.11	10.39	5.00							
Energy	10.81	4.35	4.12							
Industrials	8.96	9.54	11.72							
Technology	16.06	19.78	22.20				. [-		
→ Defensive	31.35	25.23	25.02					Ú		
Consumer Defensive	9.63	7.54	8.04			_				
Healthcare	18.67	14.37	14.11							
Utilities	3.05	3.32	2.87							

Top 15 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Microsoft Corp	5.13	5.13	57.12	Technology
○ Capital Group Central Cash Fund	5.05	10.17	_	-
→ Facebook Inc A	5.01	15.18	56.57	Communication Svc
Abbott Laboratories	3.03	18.21	21.86	Healthcare
⊕ Broadcom Inc	2.90	21.10	28.68	Technology
⊕ UnitedHealth Group Inc	2.43	23.53	19.67	Healthcare
Amazon.com Inc	2.22	25.75	23.03	Consumer Cyclical
€ Exxon Mobil Corp	2.07	27.82	7.36	Energy
AbbVie Inc AbbVie Inc	2.06	29.88	0.68	Healthcare
€ EOG Resources Inc	1.96	31.83	-2.79	Energy
British American Tobacco PLC	1.88	33.71	37.38	Consumer Defensive
Ð Amgen Inc	1.83	35.54	26.81	Healthcare
Einde PLC	1.48	37.02	38.68	Basic Materials
Alphabet Inc A	1.47	38.50	28.18	Communication Svc
The Home Depot Inc	1.47	39.97	30.26	Consumer Cyclical

Total Holdings 186



Federated Government Ultrashrt Dur Instl FGUSX

Morningstar Category Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Susan Hill since 07-1997 Liam O'Connell since 11-2010

Quantitative Screens

× Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 10 years it's been in existence.

Management: The fund's management has been in place for 22.49 years.

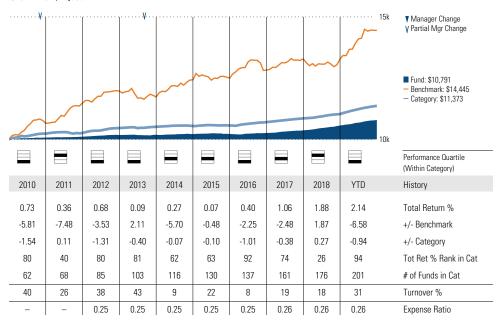
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 43.48% lower than the Ultrashort Bond category average.

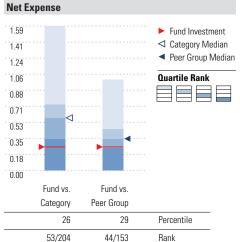
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

Growth of \$10,000







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

Rank

3-Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	1.53	-	1.88
Beta	0.04	-	0.04
R-Squared	19.51	-	16.38
Standard Deviation	0.25	2.91	0.40
Sharpe Ratio	-0.10	0.80	0.86
Tracking Error	2.81	-	2.83
Information Ratio	-0.83	-	-0.70
Up Capture Ratio	19.87	-	23.27
Down Capture Ratio	-25.53	-	-33.04

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.89
Avg Eff Maturity	2.62	_	1.73



53/204

Duration

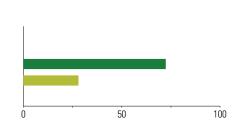
Federated Government Ultrashrt Dur Instl FGUSX

Morningstar Category Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Style A	nalysis	as	of 12	2-31-2019
Style Br	eakdowi	n		
Fixed Inco	ome		Qua	lity
			High	
			7	
			Mid	
			Low	
Ltd M	lod Ext			



Asset Allocation as of 12-31-2019



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	46.67
AA	0.00	74.59	12.35
A	0.00	10.82	22.65
BBB	0.00	8.32	14.09
BB	0.00	0.28	0.85
В	0.00	0.00	0.30
Below B	0.00	0.00	0.21
Not Rated	0.00	2.46	2.89

				0%	5 1	0 15	20	25	30	35	40	45	50	55	EI.
Other	0.00	0.00	0.28	Ò											
Cash & Equivalents	27.75	5.48	29.36		1										
Municipal	0.00	0.76	1.49	į [
Covered Bond	0.00	0.00	0.15	Ó											
Asset-Backed	0.00	0.02	17.73	į											
Commercial MBS	0.00	1.61	0.74	i[]											
Non-Agency Residential MBS	0.00	0.42	2.49												
Agency MBS CMO	51.95	0.00	2.35						-	-					
Agency MBS ARM	0.51	0.19	0.45	Ď											
Agency MBS Pass-Through	4.53	27.43	0.99						'						
Securitized	56.99	29.67	24.90						,						
Preferred	0.00	0.02	0.00	ĺ					į						
Convertible	0.00	0.00	0.97	i[]											
Bank Loan	0.00	0.64	0.34	0											
Corporate Bond	0.00	19.42	33.15	ĺ			*								
Corporate	0.00	20.08	34.46	i											
Other Government Related	0.00	1.16	5.25	7											
Agency/Quasi Agency	10.38	8.36	1.26												
Inflation – Protected	0.00	0.00	0.21	ň											
Treasury	4.88	34.51	2.62		ĺ					*					
Government	15.26	44.03	9.34						-			7			
	Fund	Bmark	Cat	Fund	7	Bench	nmark	Ca	tegor	y Aver	age				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmocap Repo 5 Repo	01-2020	22.34	22.34	_
	01-2049	4.01	26.35	_
	01-2049	3.43	29.78	_
	02-2065	3.33	33.11	_
	01-2065	3.21	36.32	_
Government National Mortgage Association 2.16%	09-2046	2.72	39.04	_
Government National Mortgage Association 0.59%	09-2062	2.43	41.47	_
	06-2062	2.32	43.78	_
	10-2046	2.23	46.02	_
⊖ Government National Mortgage Association 2.16%	01-2047	2.14	48.16	_

Total Holdings 223



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

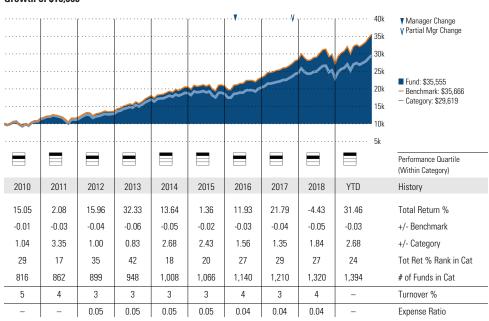
Quantitative Screens

- ❷ 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 3.68 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.51% lower than the Large Blend category average.

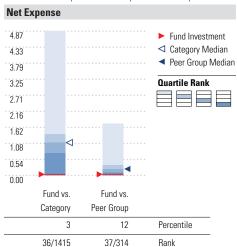
Morningstar Investment Management LLC Analysis

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.

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-1.42
Beta	1.00	_	0.95
R-Squared	100.00	_	94.36
Standard Deviation	12.10	12.10	11.87
Sharpe Ratio	1.10	1.10	0.96
Tracking Error	0.01	_	2.89
Information Ratio	-4.27	_	-1.41
Up Capture Ratio	99.87	_	90.48
Down Capture Ratio	100.05	_	97.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.43	73.09	97.84
ROE	21.19	21.80	22.01

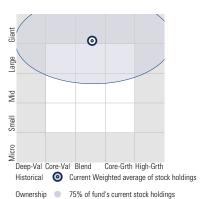


Vanguard 500 Index Admiral VFIAX

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

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity

29	34	27	Large
4	4	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 12-31-2019



		Fund	Bmark	Cat	Fund	•	Benchi	mark	Categ	ory Ave	erage		
ŀ	Cyclical	30.69	30.72	31.94									
ů.	Basic Materials	2.30	2.30	2.67									
A	Consumer Cyclical	9.58	9.57	9.75		:							
,	Financial Services	15.89	15.92	16.56									
æ	Real Estate	2.92	2.93	2.96									
M	Sensitive	44.08	44.06	43.04									
	Communication Services	10.39	10.39	5.00									
ð	Energy	4.35	4.35	4.12									
Ф	Industrials	9.55	9.54	11.72					į				
	Technology	19.79	19.78	22.20						-			
-	Defensive	25.24	25.23	25.02									
=	Consumer Defensive	7.54	7.54	8.04									
٠	Healthcare	14.38	14.37	14.11									
•	Utilities	3.32	3.32	2.87									

100

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Apple Inc	4.55	4.55	88.09	Technology
	4.47	9.02	57.12	Technology
⊕ Amazon.com Inc	2.86	11.88	23.03	Consumer Cyclical
⊕ Facebook Inc A	1.83	13.71	56.57	Communication Svc
∋ JPMorgan Chase & Co	1.61	15.32	46.18	Financial Services
⊕ Berkshire Hathaway Inc B	1.60	16.92	10.93	Financial Services
	1.49	18.41	29.10	Communication Svc
⊕ Alphabet Inc A	1.48	19.89	28.18	Communication Svc
⊕ Johnson & Johnson	1.43	21.32	15.94	Healthcare
→ Visa Inc Class A	1.19	22.51	43.21	Financial Services
⊕ Procter & Gamble Co	1.16	23.67	39.09	Consumer Defensive
⊕ Exxon Mobil Corp	1.10	24.76	7.36	Energy
⊕ AT&T Inc	1.06	25.82	44.08	Communication Svc
⇒ Bank of America Corp	1.06	26.88	45.62	Financial Services
⊕ UnitedHealth Group Inc	1.03	27.92	19.67	Healthcare

Total Holdings 521



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50% Morningstar Index

Morningstar Mod Con Tgt Risk TR USD

Equity

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

Performance: The fund has finished in the Allocation-30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

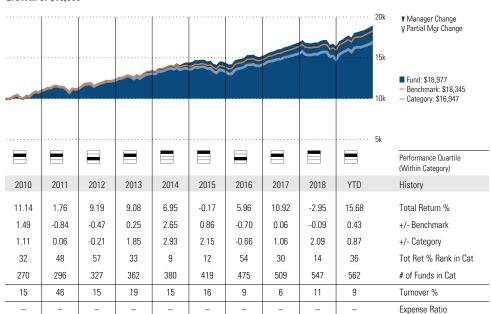
Management: The fund's management has been in place for 25.27 years.

Net Expense: The fund's expense ratio of 0.12 is
 88.57% lower than the Allocation--30% to 50% Equity
 category average.

Morningstar Investment Management LLC Analysis

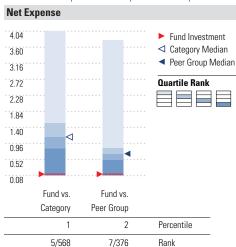
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

Growth of \$10,000





3-Year Risk Metrics



	Fund	Bmark	Ca
Alpha	0.24	_	-1.72
Beta	0.98	_	1.10
R-Squared	98.23	_	88.61
Standard Deviation	4.58	4.62	5.44
Sharpe Ratio	1.25	1.21	0.87
Tracking Error	0.62	_	2.00
Information Ratio	0.19	_	-0.65
Up Capture Ratio	98.15	_	96.35
Down Capture Ratio	90.71	_	119.71

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.27	18.06
Price/Book Ratio	2.19	2.06	2.35
Avg Eff Duration	6.85	_	3.78



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50% **Morningstar Index**

Morningstar Mod Con Tgt Risk TR USD

Net %

23.87

15.86

57.78

2.16

0.32

100.00

Cat%

21.15

4.69

42.04

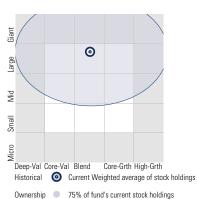
4.93

27.19

100.00

Style Analysis as of 12-31-2019

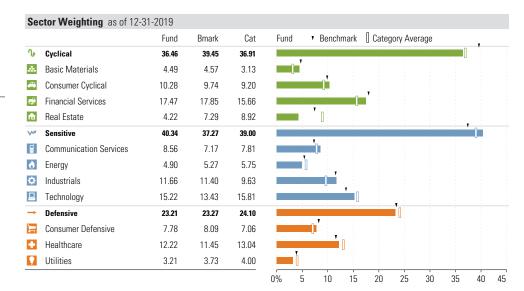
Morningstar Style Box™





50

Asset Allocation as of 12-31-2019



100

Total

Style Breakdown

Equity				rixeu II	lcome		Quality
26	28	22	Large				High
6	6	6	Mid				Mid
2	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	•

>50 25-50 10-25 0-10

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Bond Market II Idx Inv	_	42.49	42.49	_	_
○ Vanguard Total Stock Mkt Idx Inv	-	24.12	66.61	_	-
Vanguard Total Intl Bd Idx Investor	-	17.27	83.87	_	-
○ Vanguard Total Intl Stock Index Inv	-	16.09	99.97	_	-
○ Cmt Market Liquidity Rate	_	0.03	100.00	-	_

Total Holdings 5

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85% Morningstar Index

Morningstar Mod Agg Tgt Risk TR USD

Equity

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

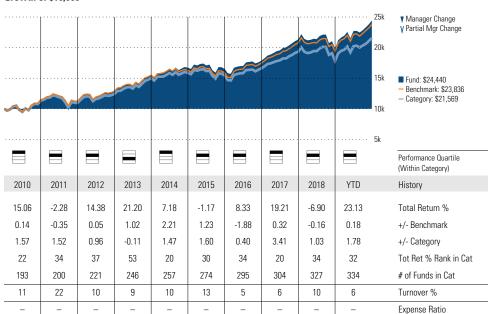
Performance: The fund has finished in the Allocation-70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 25.27 years.

Morningstar Investment Management LLC Analysis

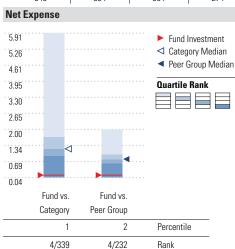
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

Growth of \$10,000





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	0.00	_	-1.70
Beta	1.01	-	1.02
R-Squared	99.52	-	93.49
Standard Deviation	9.15	9.05	9.60
Sharpe Ratio	1.00	1.00	0.81
Tracking Error	0.64	-	2.43
Information Ratio	0.14	-	-0.71
Up Capture Ratio	100.74	_	94.03
Down Capture Ratio	100.64	_	105.95

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	17.22	17.92
Price/Book Ratio	2.16	2.03	2.23
Avg Eff Duration	6.85	-	4.82

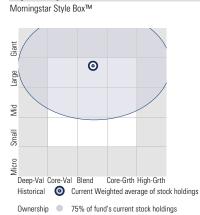


Vanguard LifeStrategy Growth Inv VASGX

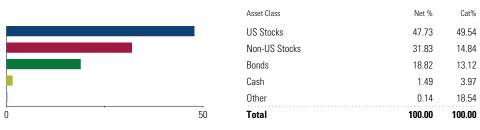
Morningstar Category Allocation--70% to 85%

Morningstar Mod Agg Tgt Risk TR USD

Style Analysis as of 12-31-2019



Asset Allocation as of 12-31-2019



Style Breakdown Fixed Income Equity Quality Large High 22 MidMid6 6 6 Low 2 2 2 Value Blend Growth Ltd Mod Duration

		Fund	Bmark	Cat	Fund	•	Bench	ımark	Categ	jory Ave	erage	_
b	Cyclical	36.45	40.17	33.78								
÷.	Basic Materials	4.49	4.69	3.55			<u>.</u>					
	Consumer Cyclical	10.26	9.88	8.99					_ :			
ê	Financial Services	17.48	17.60	16.68		:			ľ			
b	Real Estate	4.22	8.00	4.56			•					
NF	Sensitive	40.32	37.02	41.60								
	Communication Services	8.56	7.03	9.11								
•	Energy	4.89	5.14	5.03								
‡	Industrials	11.66	11.39	11.35			i					
3	Technology	15.21	13.46	16.11								
+	Defensive	23.22	22.82	24.61								
=	Consumer Defensive	7.78	7.82	7.47			0					
ř	Healthcare	12.23	11.21	13.83			- · ·					
?	Utilities	3.21	3.79	3.31]						

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	48.23	48.23	_	_
① Vanguard Total Intl Stock Index Inv	-	32.31	80.53	_	-
① Vanguard Total Bond Market II ldx Inv	-	13.87	94.40	_	-
① Vanguard Total Intl Bd Idx Investor	-	5.58	99.98	_	-
	_	0.02	100.00	-	_

Total Holdings 5

>50 25-50 10-25 0-10



Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

Performance: The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 25.27 years.

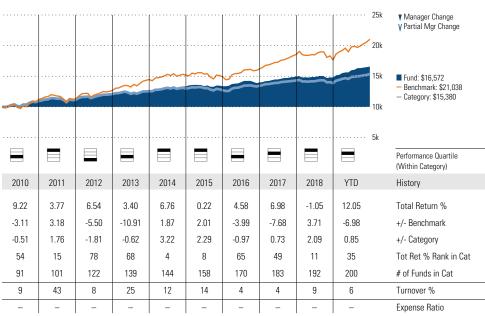
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.11 is 89% lower than the Allocation--15% to 30% Equity category average.

Morningstar Investment Management LLC Analysis

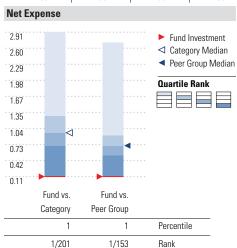
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.







3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	2.92	_	0.76
Beta	0.31	_	0.46
R-Squared	56.60	_	79.65
Standard Deviation	2.82	6.76	3.49
Sharpe Ratio	1.43	1.07	0.92
Tracking Error	5.00	_	3.99
Information Ratio	-0.66	_	-1.05
Up Capture Ratio	44.32	_	47.90
Down Capture Ratio	11.18	_	36.59

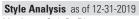
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	_
Price/Book Ratio	2.19	2.05	-
Avg Eff Duration	6.86	_	3.89



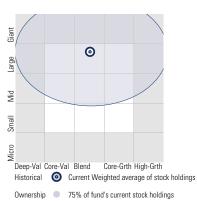
Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30% Morningstar Index

Morningstar Mod Tgt Risk TR USD



Morningstar Style Box^{TM}

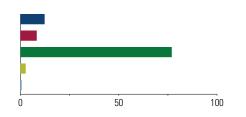


Style Breakdown

>50 25-50 10-25 0-10

Equity				Fixed In	ncome		Quality
26	28	22	Large				Quality High
6	6	6	Mid				Mid
2	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	_

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.42	16.01
Cash	2.50	11.15
Bonds	76.83	61.28
Non-US Stocks	8.12	2.32
US Stocks	12.13	9.22
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	į į	Bench	mark	Cateo	jory Ave	erage	
Ն	Cyclical	36.45	40.09	38.13								
A.	Basic Materials	4.51	4.63	2.44			į					
A	Consumer Cyclical	10.25	9.72	8.29								
,	Financial Services	17.48	17.68	14.49					ľ.			
æ	Real Estate	4.21	8.06	12.91			•					
W	Sensitive	40.32	36.87	35.00								
	Communication Services	8.57	6.97	6.20								
•	Energy	4.90	5.25	6.37								
Ф	Industrials	11.64	11.36	8.64								
	Technology	15.21	13.29	13.79								
→	Defensive	23.23	23.04	26.87								
=	Consumer Defensive	7.78	7.96	6.28			ľ.					
٠	Healthcare	12.23	11.24	11.08								
•	Utilities	3.22	3.84	9.51								

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	56.21	56.21	_	_
⊕ Vanguard Total Intl Bd Idx Investor	-	23.23	79.44	_	_
⊕ Vanguard Total Stock Mkt Idx Inv	_	12.26	91.69	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	8.24	99.94	_	_
① Cmt Market Liquidity Rate	_	0.06	100.00	_	_

Total Holdings 5

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Allocation--50% to 70% Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

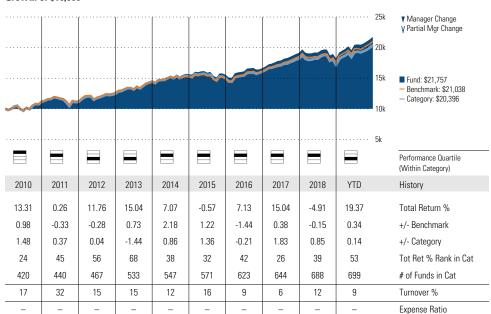
Performance: The fund has finished in the Allocation-50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 25.27 years.

Morningstar Investment Management LLC Analysis

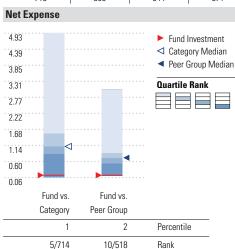
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.







3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	0.12	_	-1.21
Beta	1.00	_	1.08
R-Squared	99.21	_	92.31
Standard Deviation	6.81	6.76	7.61
Sharpe Ratio	1.09	1.07	0.90
Tracking Error	0.61	_	2.23
Information Ratio	0.28	_	-0.30
Up Capture Ratio	100.66	_	101.02
Down Capture Ratio	98.87	_	113.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	17.99
Price/Book Ratio	2.19	2.05	2.31
Avg Eff Duration	6.84	_	4.38



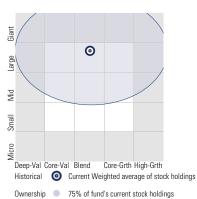
Vanguard LifeStrategy Moderate Gr Inv VSMGX

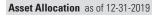
Morningstar Category Allocation--50% to 70% Morningstar Index

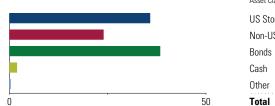
Morningstar Mod Tgt Risk TR USD

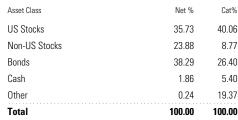
Style Analysis as of 12-31-2019

Morningstar Style Box™

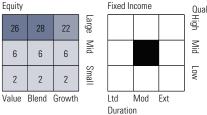








Style Breakdown



		Fixed In	come		Quality
	Large				High
	Mid				Mid
	Small				Low
/th		Ltd	Mod	Ext	

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fun	d v	Bench	mark	Categ	jory Ave	rage	
b	Cyclical	36.45	40.09	33.92								
à.	Basic Materials	4.49	4.63	3.23		()=	<u>:</u>					
P	Consumer Cyclical	10.26	9.72	9.46					_ :			
ê	Financial Services	17.48	17.68	17.62					j			
b	Real Estate	4.22	8.06	3.61			1					
NF	Sensitive	40.32	36.87	40.49								
	Communication Services	8.55	6.97	8.55			= [
	Energy	4.90	5.25	4.75								
þ	Industrials	11.66	11.36	10.76								
1	Technology	15.21	13.29	16.43						_ {		
+	Defensive	23.23	23.04	25.61								
Ę	Consumer Defensive	7.79	7.96	7.53			0					
ı	Healthcare	12.23	11.24	14.49								
?	Utilities	3.21	3.84	3.59		■ [

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	36.11	36.11	_	_
Vanguard Total Bond Market II Idx Inv	_	28.22	64.33	_	_
O Vanguard Total Intl Stock Index Inv	_	24.24	88.57	_	_
Vanguard Total Intl Bd Idx Investor	_	11.38	99.94	_	_
	_	0.06	100.00	_	_

Total Holdings 5



Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

Portfolio Manager(s)

Donald Butler since 05-1998 Michael Johnson since 04-2016

Quantitative Screens

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

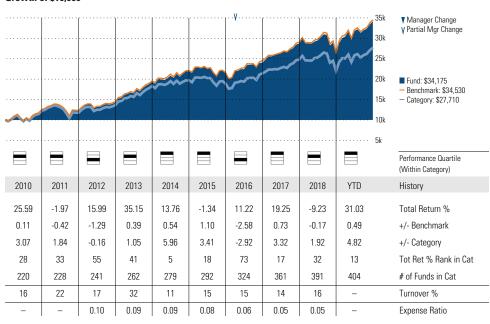
Management: The fund's management has been in place for 21.63 years.

✓ Net Expense: The fund's expense ratio of 0.05 is 95% lower than the Mid-Cap Blend category average.

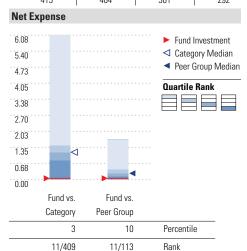
Morningstar Investment Management LLC Analysis

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.

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.37	_	-3.00
Beta	0.99	_	1.03
R-Squared	99.45	_	92.24
Standard Deviation	13.00	13.08	13.97
Sharpe Ratio	0.83	0.81	0.57
Tracking Error	0.97	_	3.93
Information Ratio	0.31	_	-0.89
Up Capture Ratio	100.00	_	92.54
Down Capture Ratio	97.70	-	109.49

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.74	21.36	19.51
Price/Book Ratio	2.64	2.65	2.36
Geom Avg Mkt Cap \$B	10.75	10.69	8.27
ROE	16.95	16.39	15.17



Vanguard Mid Cap Index Admiral VIMAX

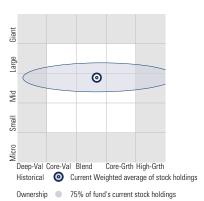
Morningstar Category Mid-Cap Blend

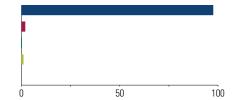
Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™





Asset Allocation as of 12-31-2019

Total	100.00	100.00
Other	0.00	0.40
Cash	0.77	2.11
Bonds	0.01	0.12
Non-US Stocks	1.78	2.15
US Stocks	97.44	95.22
Asset Class	Net %	Cat%

Style Breakdown

Equity

6	12	13	Large
24	25	20	MIN
0	0	0	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	٠,	Bench	mark	Cateo	jory Ave	erage	
٠	Cyclical	39.14	39.32	42.86								
	Basic Materials	4.64	3.86	4.50								
9	Consumer Cyclical	12.68	11.80	12.74				0				
₽	Financial Services	12.43	13.27	16.09			1	ı [*] [
ŧ	Real Estate	9.39	10.39	9.53								
M	Sensitive	38.96	38.83	37.96								
	Communication Services	5.51	4.41	3.64								
•	Energy	4.51	4.04	3.06								
ŀ	Industrials	11.79	13.85	15.89								
1	Technology	17.15	16.53	15.37								
+	Defensive	21.90	21.86	19.18								
Ę	Consumer Defensive	4.04	5.05	4.19		[]	Ė					
ì	Healthcare	11.26	10.16	10.70								
2	Utilities	6.60	6.65	4.29								

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Newmont Corp	0.80	0.80	29.55	Basic Materials
⊕ Amphenol Corp Class A	0.72	1.52	34.77	Technology
⊕ ONEOK Inc	0.70	2.22	46.80	Energy
⊕ WEC Energy Group Inc	0.65	2.87	36.57	Utilities
⊕ IHS Markit Ltd	0.64	3.52	57.08	Industrials
⊕ TransDigm Group Inc	0.64	4.16	83.06	Industrials
	0.63	4.79	102.56	Technology
⊕ Motorola Solutions Inc	0.62	5.41	42.12	Technology
⊕ Eversource Energy	0.62	6.02	34.09	Utilities
	0.61	6.63	49.32	Real Estate
⊕ Lululemon Athletica Inc	0.61	7.24	90.50	Consumer Cyclical
⊕ FirstEnergy Corp	0.59	7.83	33.48	Utilities
→ Willis Towers Watson PLC	0.58	8.41	34.69	Financial Services
Advanced Micro Devices Inc	0.57	8.99	148.43	Technology
☐ IQVIA Holdings Inc	0.57	9.56	33.00	Healthcare

Total Holdings 358



Vanguard Small Cap Index Adm VSMAX

Morningstar Category

Small Blend

Morningstar Index Russell 2000 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 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 3.68 years.

× Style: The fund has landed in its primary style box — Small Blend — 37.14 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.05 is 95.37% lower than the Small Blend 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.



71

561

14

0.06

14

630

15

0.05

20

681

15

0.05

18

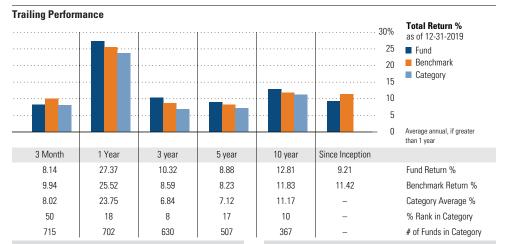
702

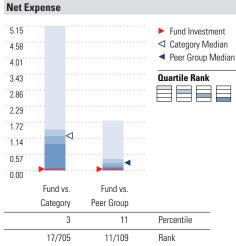
Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio





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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.12	_	-1.27
Beta	0.93	_	0.96
R-Squared	97.89	_	93.96
Standard Deviation	14.94	15.93	15.76
Sharpe Ratio	0.62	0.49	0.40
Tracking Error	2.46	_	3.73
Information Ratio	0.70	_	-0.68
Up Capture Ratio	96.58	_	92.56
Down Capture Ratio	85.71	_	98.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.04	21.08	20.01
Price/Book Ratio	2.25	2.11	2.13
Geom Avg Mkt Cap \$B	2.86	1.49	2.69
ROE	10.95	8.19	12.48



23

367

12

42

386

17

21

404

14

0.10

45

434

29

0.09

13

476

10

0.09

34

507

11

0.08

Vanguard Small Cap Index Adm VSMAX

Morningstar Category Small Blend

Morningstar Index Russell 2000 TR USD

Style Analysis as of 12-31-2019 Morningstar Style Box™





Style Breakdown

Fauity

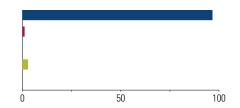
Lquity			
0	0	0	Large
16	19	23	Mid
14	14	13	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.00	0.52
Cash	2.60	1.04
Bonds	0.00	0.35
Non-US Stocks	0.92	1.66
US Stocks	96.48	96.44
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	v E	Benchn	nark	Categ	gory Ave	erage		
ŀ	Cyclical	41.44	38.78	41.31									
A.	Basic Materials	4.12	3.63	4.59									
4	Consumer Cyclical	11.58	9.74	10.12									
ê	Financial Services	14.09	16.37	18.18				• '					
ŧ	Real Estate	11.65	9.04	8.42									
M	Sensitive	39.11	35.46	38.08									
d	Communication Services	2.99	2.52	1.98									
•	Energy	2.80	3.17	3.18									
¢	Industrials	15.89	16.61	19.55									
3	Technology	17.43	13.16	13.37									
→	Defensive	19.45	25.75	20.61									
	Consumer Defensive	3.57	3.83	4.81									
٠	Healthcare	12.64	18.23	12.53					1				
•	Utilities	3.24	3.69	3.27									

Top 15 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Market Liquidity Inv	2.56	2.56	_	_
○ Leidos Holdings Inc	0.35	2.92	88.18	Technology
	0.35	3.27	60.42	Technology
⊕ Atmos Energy Corp	0.34	3.61	22.96	Utilities
⊕ IDEX Corp	0.33	3.94	37.76	Industrials
Steris PLC	0.33	4.27	43.98	Healthcare
⊕ Teledyne Technologies Inc	0.32	4.59	67.35	Technology
⊕ Equity Lifestyle Properties Inc	0.31	4.90	47.46	Real Estate
Tyler Technologies Inc	0.30	5.20	61.46	Technology
	0.29	5.49	57.60	Industrials
	0.29	5.79	118.45	Technology
West Pharmaceutical Services Inc	0.28	6.07	53.97	Healthcare
	0.28	6.35	82.88	Technology
Medical Properties Trust Inc	0.28	6.63	37.62	Real Estate
PerkinElmer Inc	0.27	6.90	23.97	Healthcare

Total Holdings 1363



Vanguard Target Retirement 2015 Inv VTXVX

Morningstar Category

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 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 6.86 years.

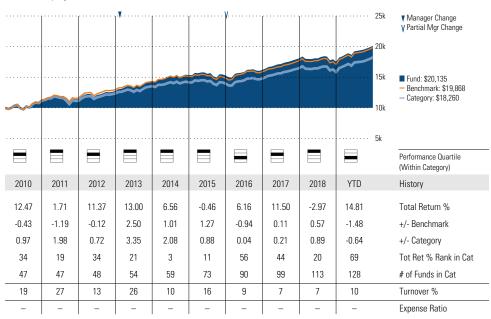
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.13 is 80.3% lower than the Target-Date 2015 category average.

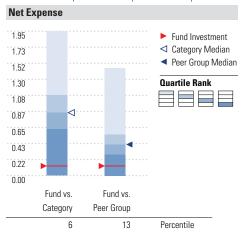
Morningstar Investment Management LLC Analysis

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.

Target-Date 2015 Growth of \$10,000







	8/134	26/200	Rank
Peer group	is a subset of the	e category and in	ncludes funds with the
same mana	igement style (ac	tive vs. passive)	and similar share class
characteris	tice		

Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.58	_	-0.34
Beta	0.89	_	0.98
R-Squared	98.83	_	96.15
Standard Deviation	4.57	5.08	5.10
Sharpe Ratio	1.23	1.15	1.06
Tracking Error	0.73	_	1.09
Information Ratio	-0.29	_	-0.44
Up Capture Ratio	94.42	_	96.00
Down Capture Ratio	88.54	_	100.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.82	18.03
Price/Book Ratio	2.19	2.17	2.27
Avg Eff Duration	5.92	-	5.36



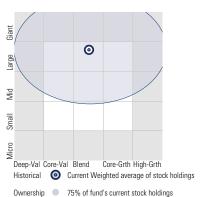
Vanguard Target Retirement 2015 Inv VTXVX

Quality High MidLow

Morningstar Index Morningstar Lifetime Mod 2015 TR USD **Morningstar Category** Target-Date 2015

Style Analysis as of 12-31-2019

Morningstar Style Box™





Equity				Fixed In	come
26	28	22	Large		
6	6	6	Mid		
2	2	2	Small		
Value	Rland	Crowth		Ltd	Mod

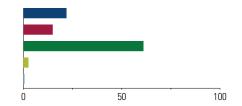
Value Blend Growth Duration

Mod

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.26	19.75
Cash	2.34	5.31
Bonds	60.91	43.48
Non-US Stocks	14.74	11.17
US Stocks	21.75	20.29
Asset Class	Net %	Cat%

Sector Weighting as of 12	2-31-2019			
	Fund	Bmark	Cat	Fund Benchmark Category Average
ひ Cyclical	36.53	40.60	34.95	
Basic Materials	4.51	4.12	4.01	
Consumer Cyclical	10.28	9.28	9.62	
Financial Services	17.51	16.69	17.79	
Real Estate	4.23	10.51	3.53	<u> </u>
✓ Sensitive	40.26	36.28	40.13	
Communication Services	8.55	6.61	8.40	
Energy	4.89	4.87	5.58	<u> </u>
Industrials	11.65	11.36	10.67	
Technology	15.17	13.44	15.48	
→ Defensive	23.20	23.12	24.94	
Consumer Defensive	7.78	7.73	8.11	
Healthcare	12.20	11.68	13.27	
Utilities	3.22	3.71	3.56	
				0% 5 10 15 20 25 30 35 40

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	34.51	34.51	_	_
→ Vanguard Total Stock Mkt Idx Inv	-	21.97	56.48	_	_
O Vanguard Total Intl Stock Index Inv	_	14.96	71.44	_	-
⊕ Vanguard Total Intl Bd Idx Investor	-	14.79	86.22	_	-
◆ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	_	13.74	99.96	-	-
	_	0.04	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

of Funds in Cat

Turnover %

Expense Ratio

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 6.86 years.

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

Net Expense: The fund's expense ratio of 0.13 is 82.67% lower than the Target-Date 2020 category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$21.657 Benchmark: \$20,990 Category: \$19,011 Performance Quartile (Within Category) 2010 2011 2012 2013 2014 2015 2016 2017 2018 YTD History 13.12 0.60 12.35 15.85 7.11 -0.68 6.95 14.08 -4.24 17.63 Total Return % -0.89 -1.15 -0.18 2.87 1.24 1.20 -0.71 1.29 -0.08 -0.10 +/- Benchmark 0.85 0.82 2.39 0.25 0.67 4.28 0.89 0.72 1.62 1.49 +/- Category 35 32 36 18 1 23 29 17 42 28 Tot Ret % Rank in Cat

175

15

199

9

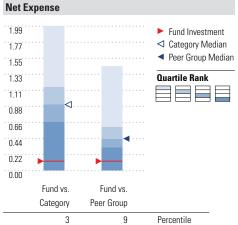
218

10

234

13





8/240 27/302 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

Fund	Bmark	Cat
-0.03	_	-0.43
1.05	_	0.93
98.26	-	93.75
6.01	5.70	5.43
1.14	1.14	1.00
0.83	_	1.47
0.43	_	-0.68
105.78	_	90.28
108.94	-	96.24
	-0.03 1.05 98.26 6.01 1.14 0.83 0.43	-0.03 — 1.05 — 98.26 — 6.01 5.70 1.14 1.14 0.83 — 0.43 —

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.75	17.87
Price/Book Ratio	2.19	2.15	2.22
Avg Eff Duration	6.21	-	5.77



93

14

98

23

111

8

123

17

134

7

157

25

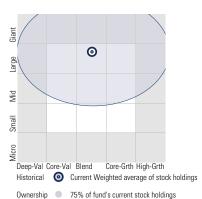
Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

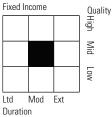
Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

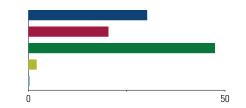
Equity				П
26	28	22	Large	
6	6	6	Mid	
2	2	2	Small	
Value	Blend	Growth		Ιt



Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.23	35.13
Cash	2.01	3.66
Bonds	47.34	37.92
Non-US Stocks	20.27	5.83
US Stocks	30.13	17.45
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	<u>.</u>	Bench	mark	Cateo	gory Ave	rage			
Դ	Cyclical	36.49	40.55	35.33										
A.	Basic Materials	4.50	4.20	3.40										
A	Consumer Cyclical	10.27	9.37	10.34										
æ	Financial Services	17.50	16.81	17.23			- :	: '						
æ	Real Estate	4.22	10.17	4.36										
₩.	Sensitive	40.31	36.37	40.75										
	Communication Services	8.56	6.63	8.07		. '	0							
ð	Energy	4.90	4.91	4.67										
Ф	Industrials	11.66	11.43	10.86										
	Technology	15.19	13.40	17.15				<u> </u>						
→	Defensive	23.20	23.07	23.91						[]				
	Consumer Defensive	7.78	7.74	7.37			0							
+	Healthcare	12.22	11.62	13.31										
•	Utilities	3.20	3.71	3.23		(
					0%	5	10	15	20	25	30	35	40	45

Top 6 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Sunguard Total Stock Mkt ldx Inv	_	30.45	30.45	_	_
→ Vanguard Total Bond Market II Idx Inv	_	29.16	59.61	_	-
Ovanguard Total Intl Stock Index Inv	_	20.57	80.18	_	_
	_	12.37	92.55	_	_
⊕ Vanguard Shrt-Term Infl-Prot Sec ldx Inv	_	7.45	100.00	-	_
⊕ Cmt Market Liquidity Rate	_	0.00	100.00	_	_

Total Holdings 6

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.

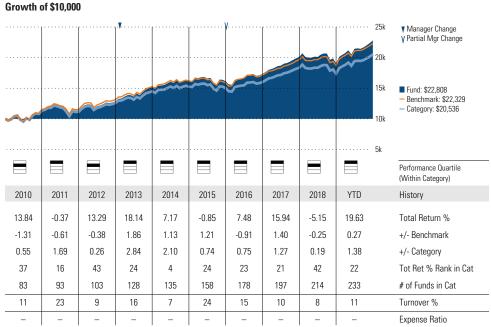
Management: The fund's management has been in place for 6.86 years.

Net Expense: The fund's expense ratio of 0.13 is 82.19% lower than the Target-Date 2025 category average.

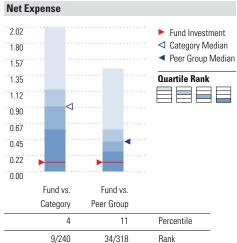
Morningstar Investment Management LLC Analysis

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

Target D







3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	-0.21	_	-0.57
Beta	1.07	-	0.99
R-Squared	98.62	_	96.98
Standard Deviation	7.05	6.53	6.60
Sharpe Ratio	1.09	1.11	1.01
Tracking Error	0.95	-	1.30
Information Ratio	0.45	-	-0.51
Up Capture Ratio	107.88	-	97.10
Down Capture Ratio	113.71	-	104.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.67	17.99
Price/Book Ratio	2.19	2.12	2.26
Avg Eff Duration	6.85	-	5.86



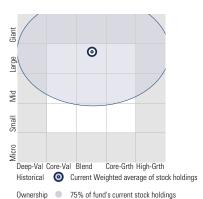
Vanguard Target Retirement 2025 Inv VTTVX

Quality High Mid

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

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

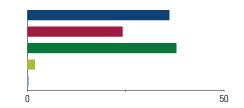
Weight %

Equity				rixea	income	
26	28	22	Large			
6	6	6	Mid			
2	2	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.23	53.20
Cash	1.79	1.95
Bonds	37.80	20.14
Non-US Stocks	24.14	7.34
US Stocks	36.03	17.36
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchr	nark	Cate	jory Ave	erage	
Ն	Cyclical	36.48	40.48	35.27								
ħ.	Basic Materials	4.50	4.31	3.75		i i						
•	Consumer Cyclical	10.27	9.47	10.20								
₽	Financial Services	17.48	16.95	17.49								
ŧ	Real Estate	4.23	9.75	3.83			•					
M	Sensitive	40.30	36.49	40.96								
	Communication Services	8.55	6.67	8.91		. 1	= [
•	Energy	4.88	4.94	4.79		ĺ						
þ	Industrials	11.67	11.51	10.82								
]	Technology	15.20	13.37	16.44						_ :		
→	Defensive	23.22	23.04	23.77						i []		
=	Consumer Defensive	7.78	7.74	7.74]					
٠	Healthcare	12.22	11.59	12.78								
•	Utilities	3.22	3.71	3.25								

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	36.41	36.41	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	27.77	64.18	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	24.51	88.68	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	11.32	100.00	_	_
	_	0.00	100.00	_	_

Total Holdings 5



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

❷ 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.

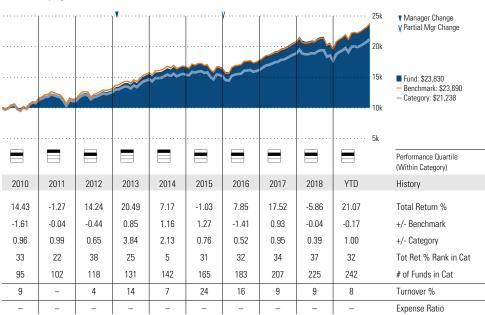
Management: The fund's management has been in place for 6.86 years.

Net Expense: The fund's expense ratio of 0.14 is
 81.82% lower than the Target-Date 2030 category average.

Morningstar Investment Management LLC Analysis

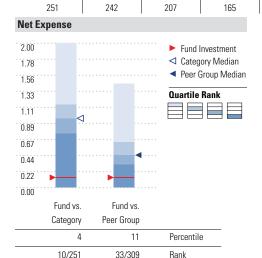
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

Growth of \$10,000



Trailing Performance Total Return % as of 12-31-2019 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year Fund Return % 5.95 21.07 10.24 7.41 9.07 6.91 5.32 21.24 10.01 7.28 9.01 7.13 Benchmark Return % 8.12 5 49 20.07 9 43 6 75 Category Average % 35 32 22 24 15 % Rank in Category

95



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.07	_	-0.60
Beta	1.03	_	0.99
R-Squared	99.11	_	96.39
Standard Deviation	7.93	7.66	7.72
Sharpe Ratio	1.05	1.06	0.96
Tracking Error	0.78	_	1.42
Information Ratio	0.29	_	-0.46
Up Capture Ratio	104.24	_	97.19
Down Capture Ratio	107.33	_	104.17

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.60	17.87
Price/Book Ratio	2.19	2.10	2.20
Avg Eff Duration	6.85	_	5.88



of Funds in Category

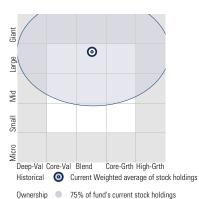
Vanguard Target Retirement 2030 Inv VTHRX

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™





Equity

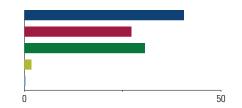
26	28	22	Large
6	6	6	Mid
2	2	2	Small

Value Blend Growth



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

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.19	42.84
Cash	1.68	2.07
Bonds	30.56	16.47
Non-US Stocks	27.11	11.57
US Stocks	40.46	27.05
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d '	 Bench 	mark	Cate	gory Ave	erage		
Ն Մ	Cyclical	36.49	40.33	35.23								- [
	Basic Materials	4.50	4.40	3.64									
4	Consumer Cyclical	10.27	9.58	10.37									
<u></u>	Financial Services	17.49	17.12	17.68					0				
b	Real Estate	4.23	9.23	3.54			*						
NF	Sensitive	40.30	36.64	40.73									
	Communication Services	8.55	6.69	8.93									
	Energy	4.88	4.98	4.52									
\$	Industrials	11.67	11.62	10.95									
3	Technology	15.20	13.35	16.33									
+	Defensive	23.22	23.03	24.04									
=	Consumer Defensive	7.79	7.77	7.79									
۲	Healthcare	12.22	11.54	12.90									
•	Utilities	3.21	3.72	3.35		ď							

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	40.89	40.89	_	_
─ Vanguard Total Intl Stock Index Inv	-	27.52	68.40	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	22.53	90.94	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	9.06	100.00	_	_
	_	0.00	100.00	_	_

Total Holdings 5



Vanguard Target Retirement 2035 Inv VTTHX

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

❷ 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.

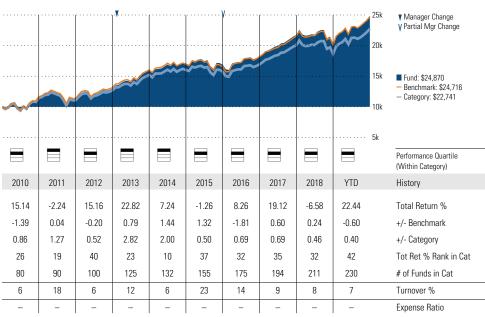
Management: The fund's management has been in place for 6.86 years.

Net Expense: The fund's expense ratio of 0.14 is 81.58% lower than the Target-Date 2035 category average.

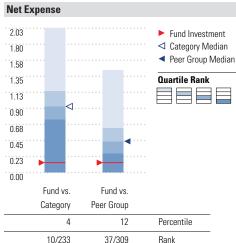
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.20	_	-0.39
Beta	0.99	_	0.99
R-Squared	99.34	_	98.32
Standard Deviation	8.79	8.86	8.86
Sharpe Ratio	1.02	1.01	0.95
Tracking Error	0.72	_	1.27
Information Ratio	0.14	_	-0.41
Up Capture Ratio	100.77	_	97.98
Down Capture Ratio	100.57	_	101.65

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.52	18.00
Price/Book Ratio	2.19	2.08	2.24
Avg Eff Duration	6.84	_	5.90

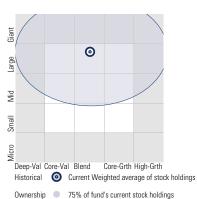


Vanguard Target Retirement 2035 Inv VTTHX

Morningstar Index Morningstar Lifetime Mod 2035 TR USD **Morningstar Category** Target-Date 2035

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity 28 26



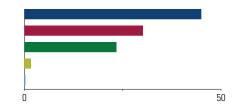
Value Blend Growth

Fixed Income Quality High MidLow Mod Ltd Duration

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.16	8.97
Cash	1.56	2.74
Bonds	23.31	18.38
Non-US Stocks	30.07	24.50
US Stocks	44.91	45.41
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Benchr	nark	Categ	orv Ave	rage			
J.	Cyclical	36.47	40.25	37.27								'	
4	Basic Materials	4.49	4.49	3.98									
A	Consumer Cyclical	10.27	9.67	10.22		<u>'</u> [
.	Financial Services	17.48	17.27	17.46		:							
t	Real Estate	4.23	8.82	5.61		0 '							
M	Sensitive	40.32	36.75	39.79							- : T		
₫	Communication Services	8.55	6.72	8.36									
ð	Energy	4.90	5.01	4.53		·							
Ф	Industrials	11.66	11.70	11.20		0							
	Technology	15.21	13.32	15.70		•			_				
→	Defensive	23.21	23.00	22.93					0				
	Consumer Defensive	7.78	7.78	7.34		= 0							
٠	Healthcare	12.22	11.50	12.32									
•	Utilities	3.21	3.72	3.27									

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	45.37	45.37	_	_
○ Vanguard Total Intl Stock Index Inv	-	30.52	75.90	_	-
① Vanguard Total Bond Market II ldx Inv	-	17.25	93.15	_	-
	-	6.85	100.00	_	-
	_	0.00	100.00	_	_

Total Holdings 5



Vanguard Target Retirement 2040 Inv VFORX

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

Expense Ratio

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 10 of the 10 years it's been in existence.

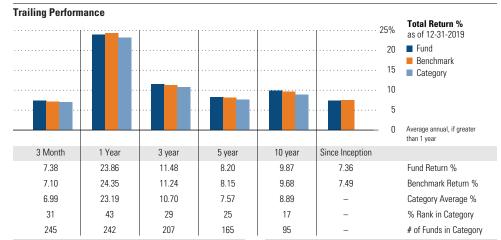
Management: The fund's management has been in place for 6.86 years.

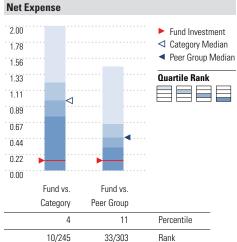
Net Expense: The fund's expense ratio of 0.14 is 82.28% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.37	_	-0.20
Beta	0.99	_	0.96
R-Squared	99.38	_	96.84
Standard Deviation	9.69	9.80	9.53
Sharpe Ratio	1.00	0.96	0.92
Tracking Error	0.78	_	1.50
Information Ratio	0.32	_	-0.40
Up Capture Ratio	100.78	_	95.45
Down Capture Ratio	99.12	_	97.29

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	17.76	17.44	17.85						
Price/Book Ratio	2.19	2.06	2.20						
Avg Eff Duration	6.86	_	5.93						



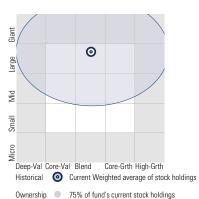
Vanguard Target Retirement 2040 Inv VFORX

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



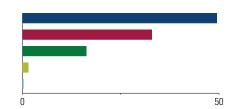
Style Breakdown

Equity				rixea in	icome		Qualit
26	28	22	Large				High
6	6	6	Mid				Mid
2	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	•

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.13	34.41
Cash	1.43	1.63
Bonds	16.21	5.97
Non-US Stocks	32.83	19.96
US Stocks	49.42	38.04
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2019			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	36.46	40.29	36.34	
A.	Basic Materials	4.49	4.57	3.95	
Д	Consumer Cyclical	10.27	9.74	10.31	
æ	Financial Services	17.47	17.38	17.51	
fi	Real Estate	4.23	8.60	4.57	
W	Sensitive	40.33	36.80	40.45	
	Communication Services	8.56	6.73	8.74	
•	Energy	4.89	5.05	4.57	
Ф	Industrials	11.66	11.75	11.08	0'
	Technology	15.22	13.27	16.06	
→	Defensive	23.22	22.90	23.21	
Ħ	Consumer Defensive	7.78	7.77	7.55	
+	Healthcare	12.23	11.42	12.48	
•	Utilities	3.21	3.71	3.18	
					0% 5 10 15 20 25 30 35 40 45

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	49.94	49.94	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	33.32	83.25	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	11.87	95.13	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	4.87	100.00	_	_
⊕ Cmt Market Liquidity Rate	_	0.00	100.00	_	_

Total Holdings 5



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

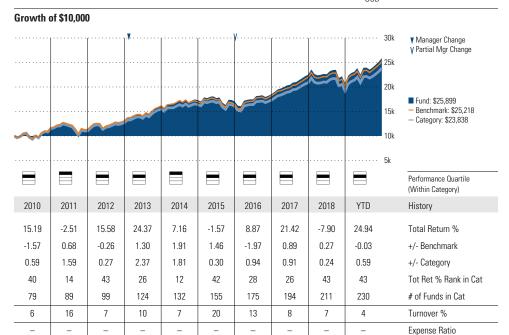
Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 6.86 years.

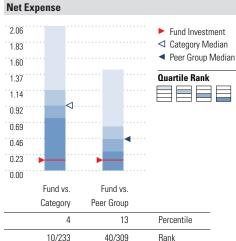
Net Expense: The fund's expense ratio of 0.15 is 80.52% lower than the Target-Date 2045 category average.

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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.33	_	-0.12
Beta	1.00	_	0.98
R-Squared	99.43	_	98.54
Standard Deviation	10.32	10.28	10.17
Sharpe Ratio	0.97	0.94	0.92
Tracking Error	0.78	_	1.28
Information Ratio	0.48	_	-0.30
Up Capture Ratio	101.94	_	97.85
Down Capture Ratio	100.47	_	98.82

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	17.76	17.36	18.17						
Price/Book Ratio	2.19	2.04	2.23						
Avg Eff Duration	6.86	-	5.97						



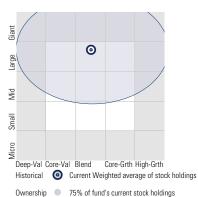
Vanguard Target Retirement 2045 Inv VTIVX

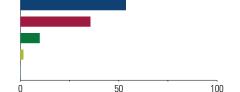
Morningstar Category
Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™





Asset Allocation as of 12-31-2019

Asset Class Net % Cat% US Stocks 53.47 45.48 Non-US Stocks 35.46 25.35 Bonds 9.66 2.90 Cash 1.32 1.51 Other 0.09 24.76 100.00 Total 100.00

Style I Equity	3reakd	own		Fixed Ir	ncome		Quality
26	28	22	Large				High
6	6	6	Mid				Mid
2	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	•

		Fund	Bmark	Cat	Fund	,	Benchi	mark	Cateo	jory Ave	erage			
Ն Մ	Cyclical	36.45	40.59	36.81									- 1	
â.	Basic Materials	4.48	4.56	3.85		0								
A	Consumer Cyclical	10.26	9.81	10.14										
÷	Financial Services	17.48	17.53	17.46			1		Ī					
t	Real Estate	4.23	8.69	5.36			•							
M	Sensitive	40.31	36.45	39.98							- :	- 1		
	Communication Services	8.56	6.75	8.67		,								
•	Energy	4.88	4.87	4.50		[]								
Ф	Industrials	11.65	11.94	10.84										
	Technology	15.22	12.89	15.97										
→	Defensive	23.23	22.96	23.20						İ				
	Consumer Defensive	7.78	7.95	7.35			0							
٠	Healthcare	12.24	11.16	12.49										
•	Utilities	3.21	3.85	3.36]								

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	54.03	54.03	_	_
① Vanguard Total Intl Stock Index Inv	-	35.99	90.02	_	-
① Vanguard Total Bond Market II Idx Inv	-	7.05	97.08	_	-
① Vanguard Total Intl Bd Idx Investor	-	2.92	100.00	_	-
	_	0.00	100.00	_	-

Total Holdings 5

Weight %

>50 25-50 10-25 0-10



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.

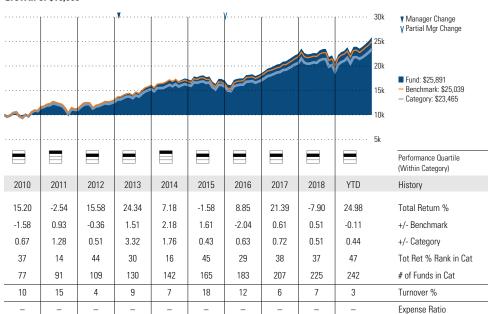
Management: The fund's management has been in place for 6.86 years.

Net Expense: The fund's expense ratio of 0.15 is
 81.25% lower than the Target-Date 2050 category average.

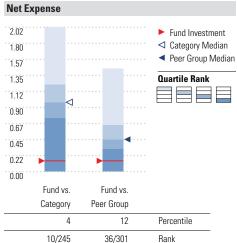
Morningstar Investment Management LLC Analysis

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.

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.44	_	-0.09
Beta	0.99	_	0.97
R-Squared	99.38	_	96.89
Standard Deviation	10.34	10.42	10.26
Sharpe Ratio	0.97	0.93	0.90
Tracking Error	0.82	_	1.51
Information Ratio	0.45	_	-0.25
Up Capture Ratio	101.20	_	96.94
Down Capture Ratio	98.99	-	97.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.28	18.03
Price/Book Ratio	2.19	2.02	2.21
Avg Eff Duration	6.86	_	5.96



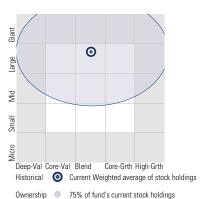
Vanguard Target Retirement 2050 Inv VFIFX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2019

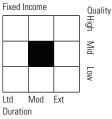
Morningstar Style Box™



Style Breakdown

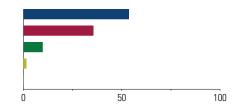
Equity 22 28 26 6 6 6

Large Μid 2 2 2 Value Blend Growth



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

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.09	22.94
Cash	1.32	1.45
Bonds	9.65	2.00
Non-US Stocks	35.46	27.09
US Stocks	53.47	46.52
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2019				
		Fund	Bmark	Cat	Fund Benchmark Category Average	
_Մ	Cyclical	36.45	40.70	37.03		
A	Basic Materials	4.48	4.69	4.01		
A	Consumer Cyclical	10.26	9.84	10.18		
ı,	Financial Services	17.48	17.51	17.39		
ŵ	Real Estate	4.23	8.66	5.45		
W	Sensitive	40.31	36.66	39.88		
	Communication Services	8.56	6.72	8.57		
•	Energy	4.88	5.07	4.55		
Ф	Industrials	11.65	11.77	11.07	<u> </u>	
	Technology	15.22	13.10	15.69		
→	Defensive	23.23	22.62	23.08		
Ħ	Consumer Defensive	7.78	7.73	7.32		
+	Healthcare	12.24	11.20	12.34		
	Utilities	3.21	3.69	3.42		
					0% 5 10 15 20 25 30 35 40	4

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	54.03	54.03	_	_
	-	35.99	90.02	_	_
	-	7.03	97.06	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	2.94	100.00	_	_
	_	0.00	100.00	_	_

Total Holdings 5



Vanguard Target Retirement 2055 Inv VFFVX

Morningstar Category

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

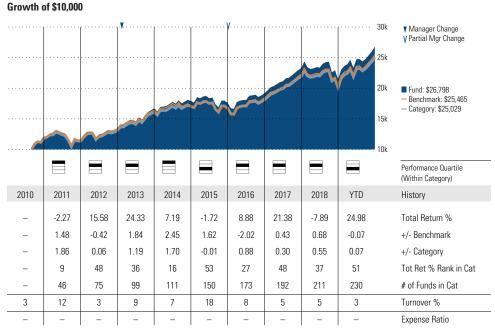
Management: The fund's management has been in place for 6.86 years.

Net Expense: The fund's expense ratio of 0.15 is 80.52% lower than the Target-Date 2055 category average.

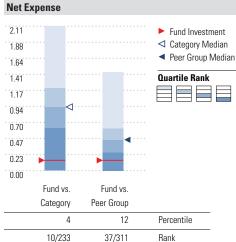
Morningstar Investment Management LLC Analysis

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.

Target-Date 2055







3- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	0.52	_	-0.04
Beta	0.98	_	0.99
R-Squared	99.38	_	98.53
Standard Deviation	10.32	10.45	10.46
Sharpe Ratio	0.97	0.92	0.91
Tracking Error	0.83	_	1.30
Information Ratio	0.46	_	-0.14
Up Capture Ratio	100.87	_	99.24
Down Capture Ratio	98.12	_	99.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.19	17.92
Price/Book Ratio	2.19	2.00	2.19
Avg Eff Duration	6.86	_	5.95



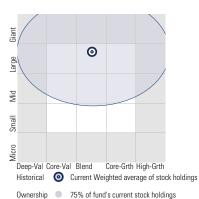
Vanguard Target Retirement 2055 Inv VFFVX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Asset Allocation as of 12-31-2019

50

Total	100.00	100.00
Other	0.09	14.08
Cash	1.33	2.09
Bonds	9.63	3.70
Non-US Stocks	35.46	29.63
US Stocks	53.49	50.49
Asset Class	Net %	Cat%

Style Breakdown

Equ	ııty				Fixed In	icome		Qı
-	26	28	22	Large				ĕ High
	6	6	6	Mid				Mid
	2	2	2	Small				Low
Val	lue	Blend	Growth		Ltd Duratio	Mod	Ext	

ncome		Quality
		High
		Mid
		Low
Mod	Ext	J

Weight %

>50 25-50 10-25 0-10

	5 5			0 .	5 1 D 1 1 D 1 1
		Fund	Bmark	Cat	Fund Benchmark Category Average
Ն	Cyclical	36.45	40.98	36.52	
ů.	Basic Materials	4.48	4.75	4.04	
A	Consumer Cyclical	10.26	9.87	10.05	
ê	Financial Services	17.48	17.57	17.17	
t	Real Estate	4.23	8.79	5.26	
M	Sensitive	40.31	36.57	40.28	
┫	Communication Services	8.56	6.72	8.59	
0	Energy	4.88	5.07	4.92	
Ċ.	Industrials	11.65	11.77	10.83	
	Technology	15.22	13.01	15.94	
→	Defensive	23.23	22.43	23.20	
=	Consumer Defensive	7.78	7.69	7.15	
٠	Healthcare	12.24	11.08	12.84	
?	Utilities	3.21	3.66	3.21	

100

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	54.05	54.05	_	_
	-	35.99	90.04	_	-
	-	7.02	97.06	_	_
	_	2.93	99.99	_	_
Cmt Market Liquidity Rate	_	0.01	100.00	_	_

Total Holdings 5



Vanguard Target Retirement 2060 Inv VTTSX

Morningstar Category Target-Date 2060+

Morningstar Index Morningstar Lifetime Mod 2060 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 7 of the 7 years it's been in existence.

Management: The fund's management has been in place for 6.86 years.

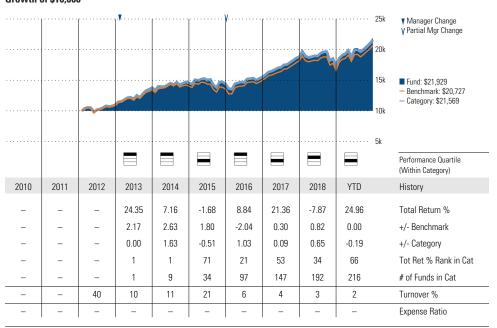
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

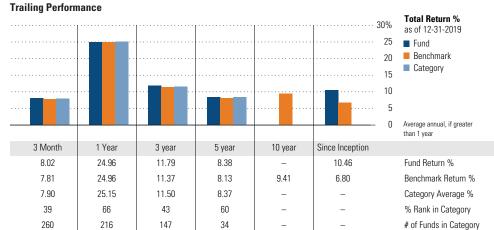
Net Expense: The fund's expense ratio of 0.15 is 80.77% lower than the Target-Date 2060+ category average.

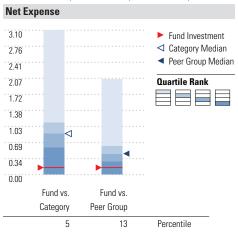
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







44/342 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year hisk ivietrics			
	Fund	Bmark	Cat
Alpha	0.55	_	0.08
Beta	0.98	_	1.00
R-Squared	99.32	_	98.42
Standard Deviation	10.33	10.45	10.53
Sharpe Ratio	0.97	0.92	0.92
Tracking Error	0.87	_	1.36
Information Ratio	0.49	_	0.01
Up Capture Ratio	101.05	_	100.30
Down Capture Ratio	98.09	_	99.99

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.12	_
Price/Book Ratio	2.18	1.99	_
Avg Eff Duration	6.85	-	5.81



13/276

Vanguard Target Retirement 2060 Inv VTTSX

Quality High MidLow

Morningstar Category Target-Date 2060+

Morningstar Index Morningstar Lifetime Mod 2060 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™

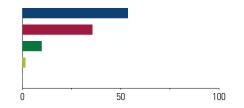




Equity				Fixed In	come
26	28	22	Large		
6	6	6	Mid		
2	2	2	Small		
Value	Rlend	Growth		Ltd	hoM

Mod Ext Duration

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



Asset Allocation as of 12-31-2019

Asset Class Net % Cat% US Stocks 53.45 46.50 Non-US Stocks 35.44 29.14 Bonds 9.65 4.64 Cash 1.36 1.90 Other 0.09 17.81 100.00 Total 100.00

		Fund	Bmark	Cat	Fund	d t	Bench	mark	Cated	jory Ave	rage			
Դ	Cyclical	36.46	41.25	36.27									- 1	
â.	Basic Materials	4.48	4.81	4.25										
A	Consumer Cyclical	10.27	9.90	10.17										
,	Financial Services	17.48	17.60	17.12					ľ					
th.	Real Estate	4.23	8.94	4.73			•							
W	Sensitive	40.32	36.48	40.51										
	Communication Services	8.56	6.72	8.64										
ð	Energy	4.88	5.09	4.96										
Ф	Industrials	11.65	11.76	11.23										
	Technology	15.23	12.91	15.68						_				
→	Defensive	23.21	22.26	23.20										
	Consumer Defensive	7.78	7.66	7.49			0							
+	Healthcare	12.23	10.95	12.55]						
•	Utilities	3.20	3.65	3.16		(
					0%	5	10	15	20	25	30	35	40	45

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	54.01	54.01	_	_
	_	35.97	89.99	_	_
	_	7.07	97.05	_	_
	_	2.90	99.96	_	_
Cmt Market Liquidity Rate	_	0.04	100.00	_	_

Total Holdings 5



Vanguard Target Retirement 2065 Inv VLXVX

Morningstar Category Target-Date 2060+ Morningstar Index Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

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

Quantitative Screens

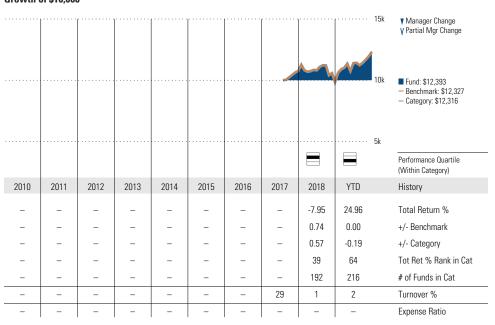
The Performance screen is not applicable for funds with less than three years of data.

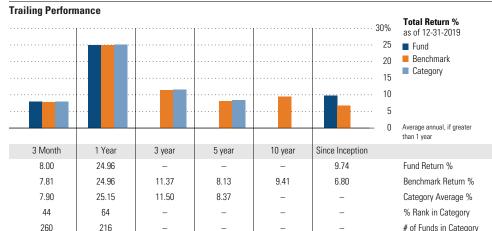
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.15 is 80.77% lower than the Target-Date 2060+ category average.

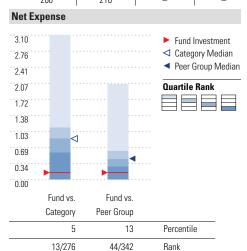
Morningstar Investment Management LLC Analysis

This fund fails our management tenure screen due to the inception of the new 2065 target date fund. This fund is managed by the same team as the full target date series, so we are comfortable with this screen failure.

Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	_	0.08
Beta	_	_	1.00
R-Squared	_	_	98.42
Standard Deviation	_	10.45	10.53
Sharpe Ratio	_	0.92	0.92
Tracking Error	_	_	1.36
Information Ratio	_	_	0.01
Up Capture Ratio	_	_	100.30
Down Capture Ratio	_	_	99.99

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	6.87	-	5.81



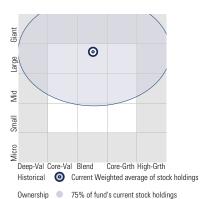
Vanguard Target Retirement 2065 Inv VLXVX

Morningstar Category Target-Date 2060+

Morningstar Index Morningstar Lifetime Mod 2060 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



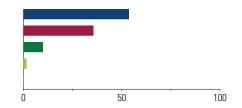
Style Breakdown

Equity				Fixed Ir	Qualit		
26	28	22	Large				High
6	6	6	Mid				Mid
2	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod in	Ext	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.09	17.81
Cash	1.33	1.90
Bonds	9.70	4.64
Non-US Stocks	35.43	29.14
US Stocks	53.45	46.50
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1 1	Bench	mark	Cated	jory Ave	rage			
Դ	Cyclical	36.46	41.25	36.27									- 1	
A.	Basic Materials	4.48	4.81	4.25										
A	Consumer Cyclical	10.27	9.90	10.17										
<u>,</u>	Financial Services	17.48	17.60	17.12					ľ					
fi	Real Estate	4.23	8.94	4.73			*							
M	Sensitive	40.32	36.48	40.51								- i *		
	Communication Services	8.55	6.72	8.64		1								
•	Energy	4.89	5.09	4.96										
¢	Industrials	11.66	11.76	11.23										
	Technology	15.22	12.91	15.68						_				
→	Defensive	23.22	22.26	23.20										
	Consumer Defensive	7.79	7.66	7.49			0							
+	Healthcare	12.23	10.95	12.55]						
•	Utilities	3.20	3.65	3.16		[
					0%	5	10	15	20	25	30	35	40	45

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	54.01	54.01	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.96	89.97	_	_
⊕ Vanguard Total Bond Market II Idx Inv	-	7.01	96.99	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	3.00	99.99	-	_
	_	0.01	100.00	_	_

Total Holdings 5



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

Q 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.

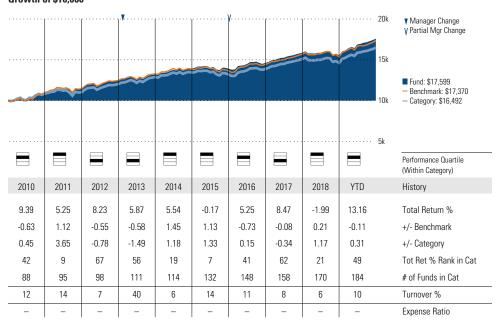
Management: The fund's management has been in place for 6.86 years.

Q Net Expense: The fund's expense ratio of 0.12 is 84.21% lower than the Target-Date Retirement category average.

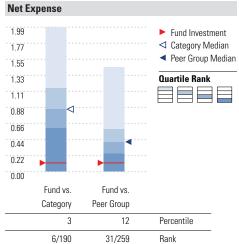
Morningstar Investment Management LLC Analysis

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.

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.97	_	-0.14
Beta	0.84	_	0.93
R-Squared	94.90	_	89.51
Standard Deviation	3.55	4.09	4.02
Sharpe Ratio	1.27	1.10	0.99
Tracking Error	1.02	_	1.43
Information Ratio	0.02	_	-0.34
Up Capture Ratio	91.25	_	89.67
Down Capture Ratio	71.78	_	86.61

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	18.03	17.72
Price/Book Ratio	2.19	2.24	2.19
Avg Eff Duration	5.81	_	5.84



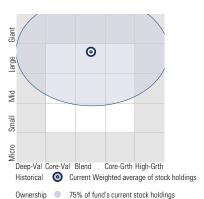
Vanguard Target Retirement Income Inv VTINX

Quality High MidLow

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

Style Analysis as of 12-31-2019

Morningstar Style Box™



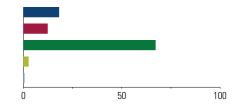
Style Breakdown

Equity				Fixed I	ncome	
26	28	22	Large			
6	6	6	Mid			
2	2	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

Value Blend Growth

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 12-31-2019



Asset Class Net % Cat% US Stocks 17.99 12.17 Non-US Stocks 12.18 5.37 Bonds 67.09 41.41 Cash 2.46 4.97 Other 0.28 36.08 100.00 Total 100.00

Sec	ctor Weighting as of 12-3	31-2019			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
Դ	Cyclical	36.51	40.38	37.35	
A.	Basic Materials	4.52	3.95	3.73	
A	Consumer Cyclical	10.28	9.13	9.87	
æ	Financial Services	17.49	16.49	17.15	
侖	Real Estate	4.22	10.81	6.60	T
W	Sensitive	40.27	36.29	39.53	
d	Communication Services	8.55	6.63	8.38	
•	Energy	4.89	4.83	5.05	
Ф	Industrials	11.67	11.22	10.61	
	Technology	15.16	13.61	15.49	
→	Defensive	23.21	23.33	23.12	
Ħ	Consumer Defensive	7.78	7.75	7.46	
+	Healthcare	12.20	11.84	12.39	
•	Utilities	3.23	3.74	3.27	
					0% 5 10 15 20 25 30 35 40

Top 6 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	37.15	37.15	_	_
─ Vanguard Total Stock Mkt Idx Inv	_	18.17	55.32	_	_
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	_	16.70	72.02	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	15.59	87.61	_	_
○ Vanguard Total Intl Stock Index Inv	-	12.36	99.97	-	-
	_	0.03	100.00	_	_

Total Holdings 6



Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Joshua Barrickman since 02-2013

Quantitative Screens

Performance: The fund has finished in the Intermediate Core 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 6.86 years.

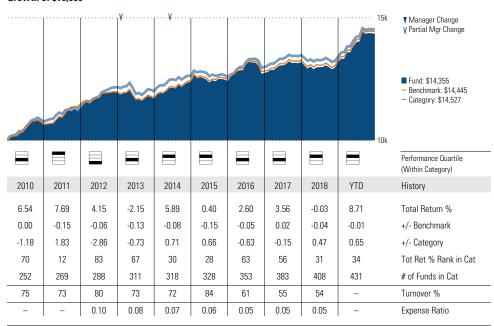
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.05 is 92.31% lower than the Intermediate Core Bond category average.

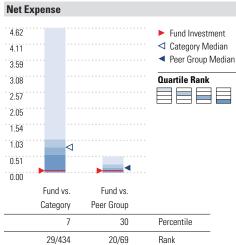
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-0.04
Beta	1.01	_	0.90
R-Squared	99.20	_	94.83
Standard Deviation	2.94	2.91	2.70
Sharpe Ratio	0.79	0.80	0.70
Tracking Error	0.26	_	0.65
Information Ratio	-0.03	_	-0.81
Up Capture Ratio	98.99	_	90.67
Down Capture Ratio	97.42	-	93.11

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.26	4.43	5.31
Avg Eff Maturity	8.20	_	6.82

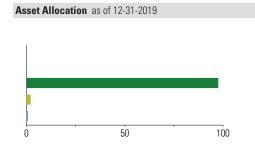


Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD

Caula A	۱			- £ 10 01 1	2010				
Style Analysis as of 12-31-2019									
Style Br	eakd	own							
Fixed Inc	ome			Quality					
				High					
				Mid					
				Low					
Ltd N Duration	Лod	Ext		J					



Total	100.00	100.00
Other	0.62	2.98
Cash	1.93	-2.28
Bonds	97.45	99.26
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.05
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	66.24	3.53	51.61
AA	3.43	74.59	8.79
A	11.16	10.82	17.74
BBB	19.17	8.32	17.22
BB	0.00	0.28	2.29
В	0.00	0.00	0.68
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.23

	31-2019	р .	0 .				По					
	Fund	Bmark	Cat	Fund	▼ Ben	chmark	[] Cate	egory	Avera	ge		7
Government	46.34	44.03	30.81	: :		:	:	:	[_	7	:	
Treasury	42.46	34.51	21.11	•								
Inflation - Protected	0.00	0.00	1.84	í D	,							
Agency/Quasi Agency	2.50	8.36	1.62		1							
Other Government Related	1.38	1.16	6.24									
Corporate	26.41	20.08	26.63				· ·					
Corporate Bond	25.80	19.42	25.51									
Bank Loan	0.00	0.64	0.20	0'								
Convertible	0.61	0.00	0.88									
Preferred	0.00	0.02	0.04	ĺ					1			
Securitized	24.70	29.67	36.28					٠,	-			
Agency MBS Pass-Through	22.02	27.43	24.14					[]				
Agency MBS ARM	0.04	0.19	0.18									
Agency MBS CMO	0.88	0.00	3.71									
Non-Agency Residential MBS	0.39	0.42	1.14									
Commercial MBS	0.84	1.61	0.63	0								
Asset-Backed	0.48	0.02	6.45									
Covered Bond	0.05	0.00	0.03	Í								
Municipal	0.64	0.76	0.80	ıl i								
Cash & Equivalents	1.93	5.48	3.76									
Other	0.00	0.00	1.71									

Top 10 Holdings as of 12-31-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Vanguard Market Liquidity Inv	_	1.91	1.91	_
United States Treasury Notes 2%	05-2024	0.44	2.35	-
United States Treasury Notes 1.62%	05-2026	0.40	2.76	_
United States Treasury Notes 2.88%	08-2028	0.40	3.16	-
United States Treasury Notes 2.12%	05-2025	0.39	3.55	-
United States Treasury Notes 1.75%	05-2022	0.39	3.94	_
United States Treasury Notes 2.12%	03-2024	0.39	4.33	-
United States Treasury Notes 1.5%	11-2024	0.39	4.72	-
United States Treasury Notes 1.75%	02-2022	0.38	5.10	-
United States Treasury Notes 3.12%	11-2028	0.38	5.48	_

Total Holdings 17590

