Expense Ratio

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 22.51 years.

Net Expense: The fund's expense ratio of 0.26 is 75.47% lower than the Allocation--50% to 70% Equity category average.

#### **Morningstar Investment Management LLC Analysis**

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





0.28

0.27

0.26

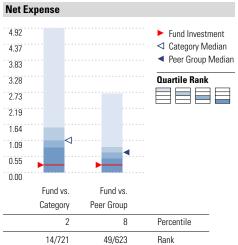
3-Year Risk Metrics

0.29

0.28

0.29

0.29



	Fund	Bmark	Cat
Alpha	0.60	_	-1.67
Beta	0.94	_	1.07
R-Squared	97.29	_	93.91
Standard Deviation	10.75	11.33	12.55
Sharpe Ratio	1.00	0.96	0.82
Tracking Error	1.91	_	3.32
Information Ratio	-0.07	_	-0.35
Up Capture Ratio	96.34	_	100.65
Down Capture Ratio	93.51	_	110.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	_	17.99
Price/Book Ratio	2.62	_	2.31
Avg Eff Duration	6.11	_	4.62



## American Funds American Balanced R6 RLBGX

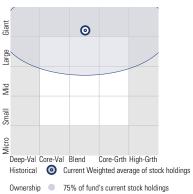
Morningstar Category Allocation--50% to 70% Morningstar Index

Equity

Morningstar US Mod Tgt Alloc NR USD

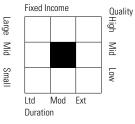
Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

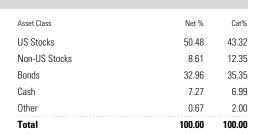
Equity 25 2 4 2 0 0 0 Value Blend Growth



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

50

Asset Allocation as of 06-30-2021



		Fund	Bmark	Cat	Fund	ı ı	Bench	mark	Categ	ory Ave	rage		
ŀ	Cyclical	28.39	_	32.53									
4	Basic Materials	3.72	_	3.27		0							
<b>A</b>	Consumer Cyclical	5.99	_	9.48									
÷	Financial Services	13.50	_	15.88									
ŧ	Real Estate	5.18	_	3.90									
M	Sensitive	40.33	-	41.20									
	Communication Services	9.34	-	8.74									
•	Energy	3.10	_	4.37									
Ф	Industrials	7.66	_	10.61			• [						
	Technology	20.23	_	17.48									
<b>→</b>	Defensive	31.28	-	26.26									
=	Consumer Defensive	10.89	_	7.70									
٠	Healthcare	17.90	_	14.89			1						
7	Utilities	2.49	_	3.67									

100

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	_	5.96	5.96	_	_
	_	3.96	9.92	22.30	Technology
→ UnitedHealth Group Inc	_	2.81	12.73	14.96	Healthcare
⊕ Philip Morris International Inc	_	1.97	14.70	22.61	Consumer Defensive
⇒ Taiwan Semiconductor Manufacturing Co Ltd ADR	_	1.87	16.57	10.84	Technology
⇒ Berkshire Hathaway Inc A	_	1.78	18.35	20.35	Financial Services
⊕ Broadcom Inc	_	1.59	19.94	10.55	Technology
⊕ Amazon.com Inc	_	1.47	21.40	5.63	Consumer Cyclical
⊕ JPMorgan Chase & Co	_	1.30	22.70	23.82	Financial Services
☆ Cash And Other Assets Less Liablities	_	1.25	23.95	_	_

#### **Total Holdings** 1876



## 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 06-2018
Lawrence Kymisis since 06-2014
Lara Pellini since 10-2014
Gerald Manoir since 01-2020
Noriko Chen since 01-2020

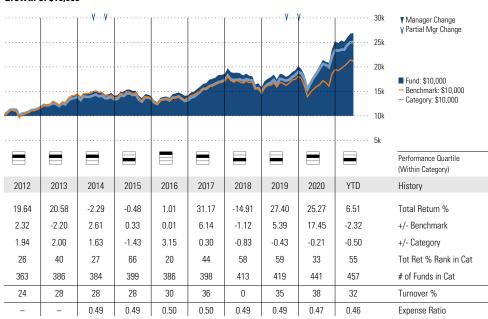
#### Quantitative Screens

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 20.09 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three
   years.
- Net Expense: The fund's expense ratio of 0.46 is 57.01% lower than the Foreign Large Growth category average.

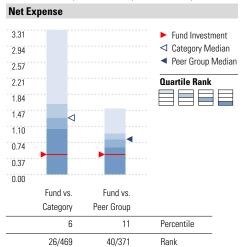
#### **Morningstar Investment Management LLC Analysis**

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 Risk Metrics			
	Fund	Bmark	Cat
Alpha	5.09	_	5.77
Beta	1.01	_	0.91
R-Squared	92.10	_	-
Standard Deviation	18.69	17.74	17.50
Sharpe Ratio	0.72	0.47	0.74
Tracking Error	5.26	_	7.13
Information Ratio	1.05	_	0.76
Up Capture Ratio	112.49	_	104.27
Down Capture Ratio	92.05	_	81.53

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

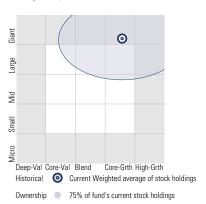


## American Funds Europacific Growth R6 RERGX

## Morningstar CategoryMorningstar IndexForeign Large GrowthMSCI EAFE NR USD

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

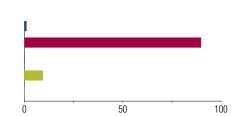
Equity

Lquity			
10	31	48	Large
2	3	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2021

Total	100.00	100.00
Other	0.01	0.21
Cash	9.23	2.57
Bonds	0.09	0.02
Non-US Stocks	89.74	89.93
US Stocks	0.93	7.26
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	38.16	35.80	32.98	
æ.	Basic Materials	5.87	6.63	4.74	
A	Consumer Cyclical	14.70	9.50	11.26	
<del>,</del>	Financial Services	16.23	16.40	16.04	
<b>fi</b>	Real Estate	1.36	3.27	0.94	• •
W	Sensitive	35.83	32.78	40.00	
	Communication Services	7.76	6.50	7.31	
ð	Energy	4.28	4.22	2.11	
Ф	Industrials	8.91	14.15	14.51	
	Technology	14.88	7.91	16.07	
<b>→</b>	Defensive	26.01	31.41	27.03	
Ħ	Consumer Defensive	6.71	12.64	12.05	
+	Healthcare	15.59	14.70	13.65	
•	Utilities	3.71	4.07	1.33	<b></b> '
					0% 5 10 15 20 25 30 35

#### World Regions % Equity 06-30-2021



Greater Asia	Fund % 46.78	Cat % 32.33
Japan	16.40	13.97
Australasia	0.90	1.99
Asia-4 Tigers	8.86	6.56
Asia-ex 4 Tigers	20.62	9.81
Not Classified	0.00	0.00

Americas	Fund % 9.53	Cat % 12.99	Greater Europe	Fund % 43.69	Cat % 54.68	Market Maturity	Fund %
North America	4.24	11.17	United Kingdom	8.17	11.67	Developed Markets	72.93
Central/Latin	5.29	1.82	W euro-ex UK	33.69	41.89	<b>Emerging Markets</b>	27.07
			Emrgng Europe	0.82	0.40	Not Available	0.00
			Africa	1.01	0.72		

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	8.75	8.75	-	_
⊕ AIA Group Ltd	2.61	11.36	2.15	Financial Services
	2.39	13.75	46.07	Technology
	2.13	15.89	6.63	Energy
⊕ Daiichi Sankyo Co Ltd	2.08	17.97	-31.88	Healthcare
○ Nintendo Co Ltd	1.78	19.74	-0.13	Communication Svc
→ HDFC Bank Ltd	1.68	21.42	4.70	Financial Services
	1.57	22.99	-3.16	Technology
MercadoLibre Inc     MercadoLibre Inc	1.54	24.53	-7.01	Consumer Cyclical
⊕ LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	30.22	Consumer Cyclical

#### Total Holdings 334



## **DFA US Core Equity 1 I** DFEOX

## Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

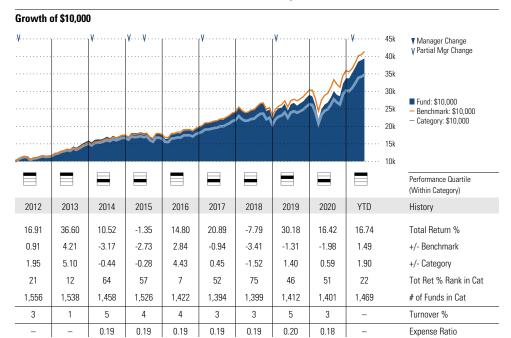
Jed Fogdall since 02-2012 Joel Schneider since 02-2019

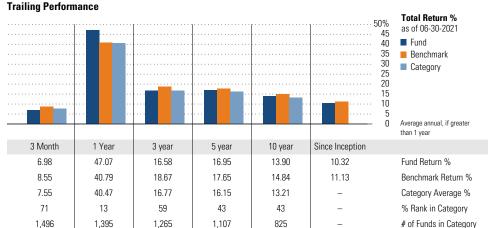
#### Quantitative Screens

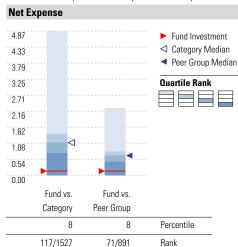
- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.34 years.
- Net Expense: The fund's expense ratio of 0.15 is
   81.93% lower than the Large Blend category average.

#### **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.







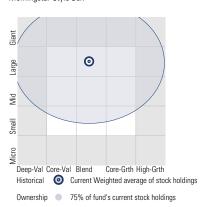
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.49	_	-1.53
Beta	1.11	_	0.98
R-Squared	98.08	_	95.73
Standard Deviation	20.82	18.52	18.47
Sharpe Ratio	0.78	0.95	0.85
Tracking Error	3.57	_	3.83
Information Ratio	-0.59	_	-1.06
Up Capture Ratio	103.27	_	93.83
Down Capture Ratio	115.61	_	99.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.04	18.71	17.87
Price/Book Ratio	2.48	2.74	2.65
Geom Avg Mkt Cap \$B	23.70	73.09	97.84
ROE	19.67	21.80	22.01



# **DFA US Core Equity 1 I** DFEOX

Style Analysis as of 06-30-2021 Morningstar Style Box™



#### Style Breakdown

Equity

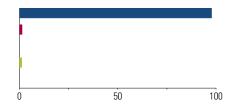
3	9	17 7	Larye Mid Siliali
5	5	3	1

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.00	0.86
Cash	1.05	-1.34
Bonds	0.00	2.83
Non-US Stocks	1.25	2.90
US Stocks	97.70	94.75
Asset Class	Net %	Cat%

Morningstar Index

S&P 500 TR USD

**Morningstar Category** 

Large Blend

	Fund	Bmark	Cat	Fund	▼ Ben	ichmark	[] Ca	tegory .	<u>A</u> verag	e	
⊌ Cyclical	32.05	28.49	31.12								
Basic Materials	2.96	2.09	2.43								
Consumer Cyclical	12.30	9.60	9.79								
Financial Services	16.43	13.79	15.79								
Real Estate	0.36	3.01	3.11	ı							
✓ Sensitive	45.94	44.28	43.06								0
Communication Services	8.84	10.74	9.81								
Energy	4.11	2.65	3.44		_						
Industrials	12.76	8.71	10.29								
Technology	20.23	22.18	19.52								
→ Defensive	22.01	27.25	25.81								
Consumer Defensive	6.85	8.14	7.94		<b>I</b>	_					
Healthcare	12.19	15.54	14.75			[					
Utilities Utilities	2.97	3.57	3.12								

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.09	4.09	3.54	Technology
Microsoft Corp	3.15	7.25	22.30	Technology
Amazon.com Inc	2.31	9.55	5.63	Consumer Cyclical
AT&T Inc	1.31	10.86	3.69	Communication Svc
JPMorgan Chase & Co	1.26	12.13	23.82	Financial Services
Facebook Inc A	1.18	13.31	27.29	Communication Svc
→ Verizon Communications Inc	1.03	14.34	-2.49	Communication Svc
Johnson & Johnson	1.01	15.35	5.99	Healthcare
Intel Corp	0.99	16.34	14.08	Technology
Berkshire Hathaway Inc B	0.97	17.31	19.86	Financial Services
⊕ Ssc Government Mm Gvmxx	0.93	18.24	_	_
E-mini S&P 500 Futures Mar20	0.85	19.10	_	-
Mastercard Inc A	0.81	19.91	2.53	Financial Services
Visa Inc Class A	0.78	20.68	7.19	Financial Services
Procter & Gamble Co	0.70	21.39	-1.83	Consumer Defensive

Total Holdings 2737



## Federated Hermes Govt Ultrashort R6 FGULX

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 3 of the 4 years it's been in existence.

Management: The fund's management has been in place for 23.99 years.

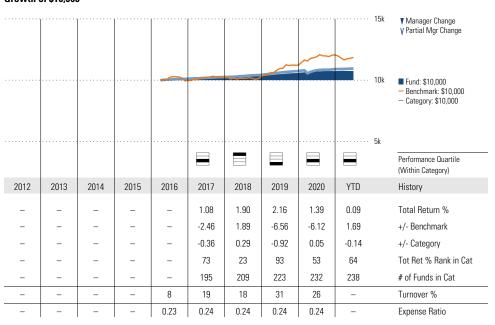
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

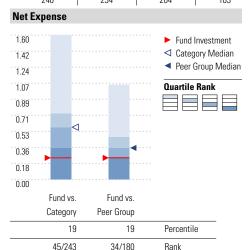
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







3- Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	1.18	_	1.01
Beta	0.07	_	0.16
R-Squared	20.79	_	13.05
Standard Deviation	0.52	3.49	1.73
Sharpe Ratio	0.66	1.19	0.37
Tracking Error	3.28	-	3.51
Information Ratio	-1.16	-	-1.02
Up Capture Ratio	15.89	-	27.11
Down Capture Ratio	-12.38	-	11.09

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.87
Avg Eff Maturity	2.62	_	1.41



## Federated Hermes Govt Ultrashort R6 FGULX

Morningstar CategoryMorningstar IndexUltrashort BondBBgBarc US Agg Bond TR USD

Cat%

0.00

0.00

70.50

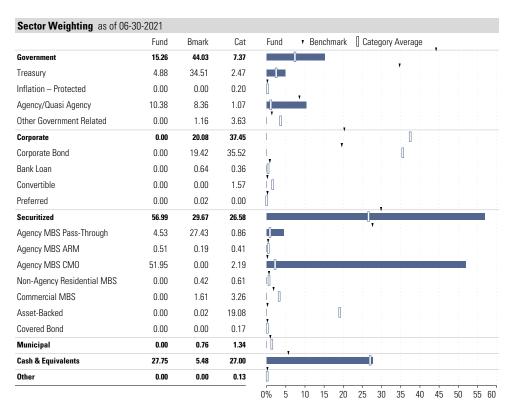
26.95

2.56 **100.00** 

Style Analysis as of 06-30-2021							
Style Breakd	own						
Fixed Income		Quality					
		High					
		Mid					
		Low					
Ltd Mod	Ext						
Duration							

Asset Allocation as of 06-30-2021			
		Asset Class	Net %
		US Stocks	0.00
		Non-US Stocks	0.00
		Bonds	72.25
		Cash	27.75
		Other	0.00
0 50	100	Total	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	56.93
AA	0.00	74.59	7.29
A	0.00	10.82	16.98
BBB	0.00	8.32	12.33
BB	0.00	0.28	1.33
В	0.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75



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	_
⊙ Government National Mortgage Association 0.82%	01-2065	3.21	36.32	_
	09-2046	2.72	39.04	_
	09-2062	2.43	41.47	_
	06-2062	2.32	43.78	_
	10-2046	2.23	46.02	_
	01-2047	2.14	48.16	_

Total Holdings 223



## Vanguard FTSE Social Index Admiral VFTAX

## Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

Gerard O'Reilly since 12-2015 William Coleman since 12-2015

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 5.53 years.

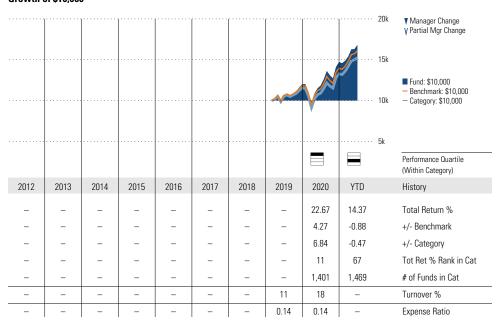
 $\times$  *Style:* The fund has landed in its primary style box — Large Blend — 53.57 % of the time over the past three years.

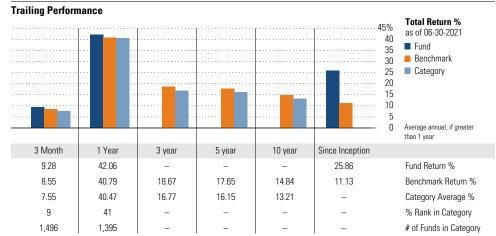
Net Expense: The fund's expense ratio of 0.14 is 83.13% lower than the Large Blend category average.

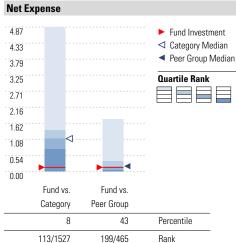
#### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen, but as an index-tracker we are not concerned about style drift.

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	-1.53
Beta	_	_	0.98
R-Squared	_	_	95.73
Standard Deviation	_	18.52	18.47
Sharpe Ratio	_	0.95	0.85
Tracking Error	_	_	3.83
Information Ratio	_	_	-1.06
Up Capture Ratio	_	_	93.83
Down Capture Ratio	_	_	99.12

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



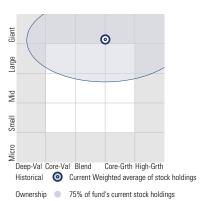
## Vanguard FTSE Social Index Admiral VFTAX

#### **Morningstar Category** Large Blend S&P 500 TR USD

Morningstar Index

Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

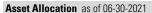
Equity

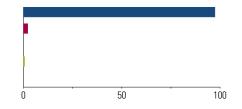
22	31	34	Large
5	4	4	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.86
Cash	0.54	-1.34
Bonds	0.00	2.83
Non-US Stocks	2.09	2.90
US Stocks	97.37	94.75
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2021												
		Fund	Bmark	Cat	Func	I	▼ Bench	mark	Cateo	jory Ave	erage			
<sub>Մ</sub>	Cyclical	30.94	28.49	31.12										
A	Basic Materials	2.11	2.09	2.43										
A	Consumer Cyclical	11.31	9.60	9.79										
<del>,</del>	Financial Services	13.91	13.79	15.79										
命	Real Estate	3.61	3.01	3.11										
W	Sensitive	44.09	44.28	43.06										
d	Communication Services	12.81	10.74	9.81										
•	Energy	0.00	2.65	3.44	'									
Ф	Industrials	4.97	8.71	10.29										
	Technology	26.31	22.18	19.52							_ :			
<b>→</b>	Defensive	24.98	27.25	25.81										
Ħ	Consumer Defensive	7.30	8.14	7.94			•[							
+	Healthcare	16.67	15.54	14.75										
•	Utilities	1.01	3.57	3.12										
					0%	5	10	15	20	25	30	35	40	45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				Ü
	6.44	6.44	22.30	Technology
Apple Inc	5.66	12.10	3.54	Technology
⊕ Amazon.com Inc	4.40	16.50	5.63	Consumer Cyclical
⊖ Facebook Inc A	2.15	18.65	27.29	Communication Svc
	1.88	20.53	43.06	Communication Svc
	1.88	22.41	39.32	Communication Svc
→ JPMorgan Chase & Co	1.52	23.92	23.82	Financial Services
	1.49	25.41	7.19	Financial Services
⊖ Procter & Gamble Co	1.44	26.86	-1.83	Consumer Defensive
─ UnitedHealth Group Inc	1.27	28.13	14.96	Healthcare
	1.25	29.38	14.08	Technology
→ Verizon Communications Inc	1.20	30.58	-2.49	Communication Svc
	1.16	31.73	2.53	Financial Services
⊕ AT&T Inc	1.15	32.88	3.69	Communication Svc
The Home Depot Inc     The Home Depo	1.10	33.98	21.30	Consumer Cyclical

**Total Holdings 482** 



#### Quantitative Screens

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

Management: The fund's management has been in place for 9.87 years.

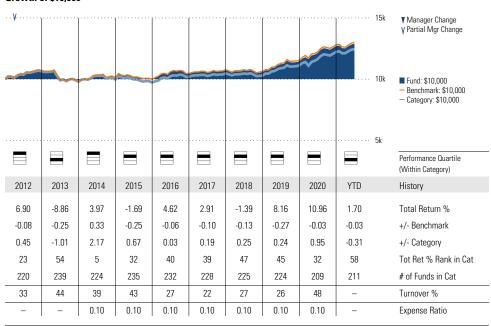
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 84.13% lower than the Inflation-Protected Bond category average.

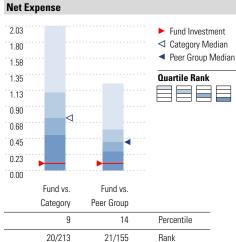
#### **Morningstar Investment Management LLC Analysis**

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 Metrics			
	Fund	Bmark	Cat
Alpha	0.25	_	-0.19
Beta	0.94	_	0.91
R-Squared	98.44	_	77.27
Standard Deviation	3.74	3.94	4.29
Sharpe Ratio	1.35	1.31	1.12
Tracking Error	0.52	_	2.21
Information Ratio	-0.24	_	-0.51
Up Capture Ratio	96.09	_	89.69
Down Capture Ratio	91.87	_	93.46

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	6.80
Avg Eff Maturity	8.10	_	7.67

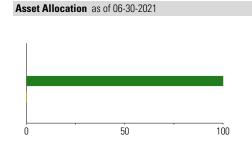


## Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD





99.97 0.03 0.00	96.97 2.11 0.93
99.97	96.97
00.07	00.07
0.00	0.01
0.00	-0.02
Net %	Cat%
	0.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	0.00	93.81
AA	0.00	99.60	0.30
А	0.00	0.00	1.87
BBB	0.00	0.00	2.12
BB	0.00	0.00	0.37
В	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

	Fund	Bmark	Cat	Fund	•	Benc	hmark	Cate	gory	Ave	rage	)		
Government	99.97	99.20	85.68											
Treasury	0.00	0.00	0.37	Ó										
nflation - Protected	99.97	99.20	81.17											
Agency/Quasi Agency	0.00	0.00	0.13	Ó										
Other Government Related	0.00	0.00	4.01											
Corporate	0.00	0.00	2.52	0 : :										
Corporate Bond	0.00	0.00	2.40	<u>[</u> ]										
Bank Loan	0.00	0.00	0.05	<u> </u>										
Convertible	0.00	0.00	0.07	į i										
Preferred	0.00	0.00	0.00	ĺ										
Securitized	0.00	0.00	5.76											
Agency MBS Pass-Through	0.00	0.00	1.70	0										
Agency MBS ARM	0.00	0.00	0.00	ĺ										
Agency MBS CMO	0.00	0.00	0.74	j i										
Non-Agency Residential MBS	0.00	0.00	0.51	<u> </u>										
Commercial MBS	0.00	0.00	0.49	į i										
Asset-Backed	0.00	0.00	2.10											
Covered Bond	0.00	0.00	0.22	į į										
Municipal	0.00	0.00	0.02	Ĺ										
Cash & Equivalents	0.03	0.80	5.50	į D										
Other	0.00	0.00	0.40	i i										

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	10-2024	6.14	6.14	_
United States Treasury Notes 0.62%	04-2023	3.57	9.71	_
─ United States Treasury Notes 0.38%	07-2025	3.50	13.21	_
United States Treasury Notes 0.25%	01-2025	3.49	16.70	_
United States Treasury Notes 0.62%	01-2024	3.48	20.18	-
United States Treasury Notes 0.38%	07-2023	3.48	23.66	_
United States Treasury Notes 0.12%	01-2023	3.42	27.08	-
United States Treasury Notes 0.12%	07-2024	3.40	30.47	_
⊕ United States Treasury Notes 0.12%	01-2030	3.29	33.77	_
⊕ United States Treasury Notes 0.62%	01-2026	3.21	36.97	_

Total Holdings 43



## Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

Expense Ratio

#### Portfolio Manager(s)

Donald Butler since 05-1998 Awais Khan since 07-2021

#### **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.

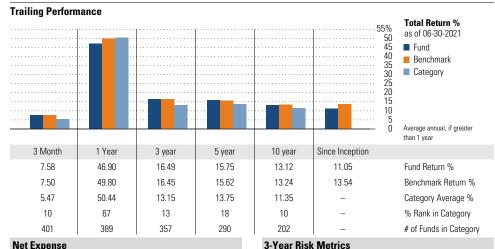
Management: The fund's management has been in place for 23.13 years.

✓ Net Expense: The fund's expense ratio of 0.05 is
94.62% 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.

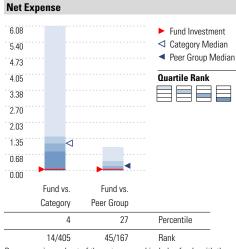




0.05

0.05

0.05



0.09

0.08

0.06

0.05

o rour mon monito			
	Fund	Bmark	Cat
Alpha	0.34	-	-2.50
Beta	0.98	-	1.00
R-Squared	99.73	-	94.99
Standard Deviation	21.61	22.10	22.67
Sharpe Ratio	0.76	0.75	0.63
Tracking Error	1.24	-	5.22
Information Ratio	0.04	-	-0.74
Up Capture Ratio	98.08	-	96.05
Down Capture Ratio	96.67	-	105.68

Fund	Bmark	Cat
21.74	21.36	19.51
2.64	2.65	2.36
10.75	10.69	8.27
16.95	16.39	15.17
	21.74 2.64 10.75	21.74 21.36 2.64 2.65 10.75 10.69



## Vanguard Mid Cap Index Admiral VIMAX

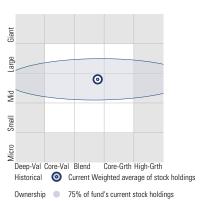
#### **Morningstar Category** Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

## Style Analysis as of 06-30-2021

Morningstar Style Box™



## Style Breakdown

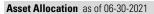
Equity

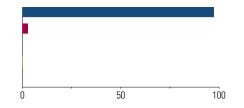
. ,			
3	10	12	Large
24	26	23	MIG
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.52
Cash	0.03	2.83
Bonds	0.00	0.17
Non-US Stocks	2.65	2.47
US Stocks	97.31	94.00
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	36.74	35.21	41.36	
â.	Basic Materials	4.59	3.77	4.20	
<b>A</b>	Consumer Cyclical	11.00	10.31	12.22	
<del>,</del>	Financial Services	11.46	11.10	15.59	
<b>fi</b>	Real Estate	9.69	10.03	9.35	
W	Sensitive	38.10	39.42	39.05	
	Communication Services	5.54	4.38	4.32	
ð	Energy	2.16	2.17	2.74	
Ф	Industrials	11.87	13.76	15.58	
	Technology	18.53	19.11	16.41	
<b>→</b>	Defensive	25.14	25.37	19.57	
=	Consumer Defensive	4.65	5.87	4.26	
٠	Healthcare	12.99	11.95	11.07	
•	Utilities	7.50	7.55	4.24	
					0% 5 10 15 20 25 20 25 40 41

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Newmont Corp	1.14	1.14	7.66	Basic Materials
⊕ Centene Corp	1.06	2.20	21.49	Healthcare
→ SBA Communications Corp	0.93	3.13	13.37	Real Estate
Ð Digital Realty Trust Inc	0.89	4.02	9.51	Real Estate
⊕ WEC Energy Group Inc	0.85	4.87	-1.87	Utilities
Advanced Micro Devices Inc	0.78	5.65	2.42	Technology
€ Eversource Energy	0.78	6.42	-5.85	Utilities
DexCom Inc	0.76	7.18	15.49	Healthcare
⊕ MSCI Inc	0.71	7.89	19.73	Financial Services
Ð IHS Markit Ltd	0.70	8.59	25.86	Industrials
€ Verisk Analytics Inc	0.70	9.29	-15.55	Industrials
⊕ Motorola Solutions Inc	0.70	9.99	28.35	Technology
E KLA Corp	0.70	10.68	25.92	Technology
E Lululemon Athletica Inc	0.68	11.36	4.87	Consumer Cyclical
€ Willis Towers Watson PLC	0.67	12.03	9.85	Financial Services

#### Total Holdings 342



## 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

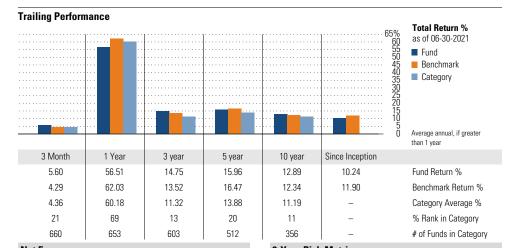
#### **Quantitative Screens**

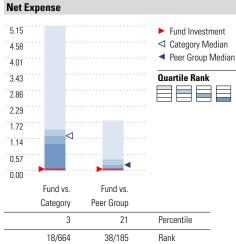
- Performance: The fund has finished in the Small Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.18 years.
- × Style: The fund has landed in its primary style box Small Blend 22.86 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 95.15% 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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.61	_	-1.69
Beta	0.95	_	0.98
R-Squared	98.06	_	95.21
Standard Deviation	24.62	25.56	25.55
Sharpe Ratio	0.63	0.58	0.50
Tracking Error	3.62	-	5.46
Information Ratio	0.34	_	-0.56
Up Capture Ratio	96.95	_	95.80
Down Capture Ratio	91.99	_	101.64

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



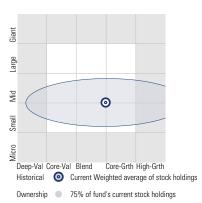
## Vanguard Small Cap Index Adm VSMAX

## Morningstar Category ☐ Small Blend F

**Morningstar Index** Russell 2000 TR USD

Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

Equity

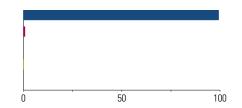
Lquity			
0	0	0	Large
11	17	25	Mid
16	16	14	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.00	0.59
Cash	0.05	0.91
Bonds	0.00	0.49
Non-US Stocks	0.70	1.78
US Stocks	99.25	96.22
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bench	nmark	Cate	jory Ave	erage	_	
ŀ	Cyclical	37.30	34.86	40.73								-	
ė.	Basic Materials	3.85	3.35	4.01									
<b>A</b>	Consumer Cyclical	9.79	7.35	10.85		. '							
<b>,</b>	Financial Services	13.24	15.88	17.58				_ '					
æ	Real Estate	10.42	8.28	8.29		-						1	
M	Sensitive	39.66	35.03	38.30									
	Communication Services	3.18	2.55	2.78									
ð	Energy	1.40	1.63	2.95				: _					
ф	Industrials	15.37	16.15	19.34			-						
	Technology	19.71	14.70	13.23							- 1		
<b>-</b>	Defensive	23.04	30.12	20.98									
=	Consumer Defensive	3.87	4.30	4.01					_				
٠	Healthcare	15.36	21.36	13.76									
•	Utilities	3.81	4.46	3.21		•							

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ DocuSign Inc	0.49	0.49	25.76	Technology
⊕ Leidos Holdings Inc	0.49	0.98	-3.18	Technology
⊕ Steris PLC	0.45	1.43	9.26	Healthcare
⊕ Atmos Energy Corp	0.45	1.87	2.02	Utilities
⊕ Tyler Technologies Inc	0.44	2.31	3.63	Technology
West Pharmaceutical Services Inc	0.43	2.74	26.87	Healthcare
Teladoc Health Inc	0.42	3.16	-16.84	Healthcare
⊕ Teledyne Technologies Inc	0.41	3.57	6.85	Technology
⊕ IDEX Corp	0.40	3.96	10.99	Industrials
⊕ Insulet Corp	0.39	4.35	7.39	Healthcare
⊕ Equity Lifestyle Properties Inc	0.38	4.73	18.43	Real Estate
⊕ Zebra Technologies Corp	0.37	5.10	37.77	Technology
⊕ EPAM Systems Inc	0.37	5.47	42.59	Technology
⊕ Booz Allen Hamilton Holding Corp Class A	0.36	5.83	-1.45	Industrials
⊕ Teradyne Inc	0.34	6.17	11.90	Technology

Total Holdings 1343



## Vanguard Target Retirement 2015 Inv VTXVX

Morningstar Category Target-Date 2015 Morningstar Index Morningstar Lifetime Mod 2015 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 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 8.36 years.

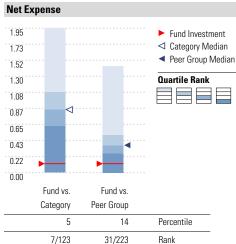
Net Expense: The fund's expense ratio of 0.12 is 80.33% lower than the Target-Date 2015 category average.

#### **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.







3-Year Risk Metrics									
	Fund	Bmark	Cat						
Alpha	0.21	_	-0.66						
Beta	0.83	_	0.98						
R-Squared	98.74	_	96.66						
Standard Deviation	7.26	8.71	8.72						
Sharpe Ratio	0.98	0.99	0.90						
Tracking Error	1.70	_	1.77						
Information Ratio	-0.87	_	-0.51						
Up Capture Ratio	84.09	_	93.97						
Down Capture Ratio	82.49	-	97.56						

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	5.89	8.22	5.17



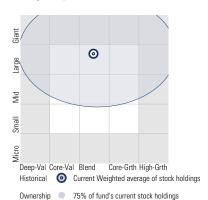
## Vanguard Target Retirement 2015 Inv VTXVX

**Morningstar Category** Target-Date 2015

**Morningstar Index** Morningstar Lifetime Mod 2015 TR USD

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



# 50 100

Asset Allocation as of 06-30-2021

Asset Class Net % Cat% US Stocks 21.27 25.55 Non-US Stocks 14.40 14.57 Bonds 61.69 50.74 Cash 2.33 5.64 Other 0.30 3.49 100.00 Total 100.00

#### Style Breakdown

Equity				rixeu II	icome
26	26	21	Large		
8	6	6	Mid		
3	2	2	Small		
Value	Blend	Growth		Ltd	Mod



#### Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	7	Bench	mark	Cate	gory Ave	erage	
b	Cyclical	35.84	37.79	34.94								
	Basic Materials	4.27	4.13	4.12								
•	Consumer Cyclical	10.40	8.76	9.35				1				
٥	Financial Services	16.87	15.13	17.05								
b	Real Estate	4.30	9.77	4.42		]						
NF	Sensitive	40.64	35.70	40.27								
	Communication Services	8.89	6.80	8.36		•						
•	Energy	4.27	3.60	5.16								
ŀ	Industrials	11.11	11.20	10.57								
1	Technology	16.37	14.10	16.18								
+	Defensive	23.51	26.51	24.79								
į	Consumer Defensive	7.76	8.84	7.77			1					
1	Healthcare	12.32	13.24	13.44				[				
ĺ	Utilities	3.43	4.43	3.58								

<b>Top 6 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	35.06	35.06	_	_
Vanguard Total Stock Mkt Idx Inv	-	21.65	56.71	_	-
○ Vanguard Total Intl Bd Idx Investor	_	14.98	71.69	_	_
Vanguard Total Intl Stock Index Inv	_	14.54	86.23	_	_
○ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	13.67	99.89	-	_
① Cmt Market Liquidity Rate	_	0.11	100.00	_	-

#### Total Holdings 6



## Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category Target-Date 2020 Morningstar Index Morningstar Lifetime Mod 2020 TR USD

#### Portfolio Manager(s)

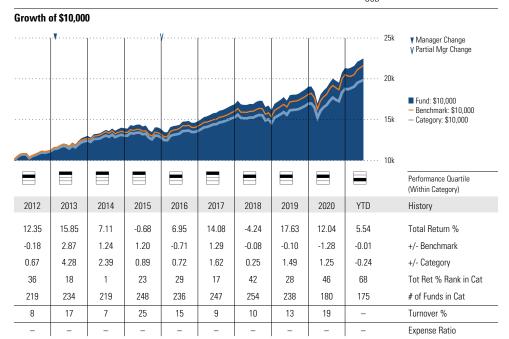
Walter Nejman since 02-2013 William Coleman since 02-2013

#### **Quantitative Screens**

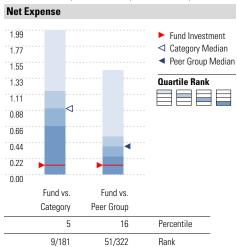
- Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.36 years.
- Net Expense: The fund's expense ratio of 0.13 is 80% lower than the Target-Date 2020 category 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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.34	_	-0.67
Beta	0.99	_	0.95
R-Squared	98.44	_	96.41
Standard Deviation	9.62	9.68	9.36
Sharpe Ratio	0.91	0.95	0.86
Tracking Error	1.21	_	2.05
Information Ratio	-0.44	_	-0.63
Up Capture Ratio	97.22	_	91.21
Down Capture Ratio	99.75	_	94.97

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	6.15	9.28	5.23



## Vanguard Target Retirement 2020 Inv VTWNX

Quality High Μid Low

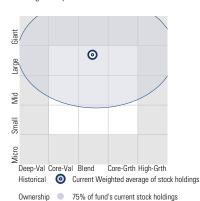
Duration

**Morningstar Category** Target-Date 2020

**Morningstar Index** Morningstar Lifetime Mod 2020 TR USD

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



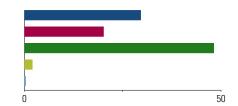
## Style Breakdown

Equity				Fixed	Income
26	26	21	Large		
8	6	6	Mid		
3	2	2	Small		
Value	Blend	Growth		Ltd	Mod

Value Blend Growth

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

## Asset Allocation as of 06-30-2021



Asset Class Net % Cat% US Stocks 29.54 28.56 Non-US Stocks 20.09 13.10 Bonds 48.14 47.35 Cash 1.97 4.39 Other 0.27 6.60 100.00 100.00 Total

Sec	ctor Weighting as of 06-	30-2021			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<u></u>	Cyclical	35.89	37.77	35.43	
A.	Basic Materials	4.29	4.20	3.57	
Д	Consumer Cyclical	10.41	8.85	9.94	
<del>,</del>	Financial Services	16.88	15.27	16.69	
<b>fi</b>	Real Estate	4.31	9.45	5.23	
W	Sensitive	40.63	35.76	40.18	
d	Communication Services	8.87	6.82	8.80	
ð	Energy	4.29	3.62	3.75	
Ф	Industrials	11.12	11.27	10.50	
	Technology	16.35	14.05	17.13	
<b>→</b>	Defensive	23.49	26.47	24.39	
	Consumer Defensive	7.76	8.85	7.68	
+	Healthcare	12.31	13.20	13.40	
•	Utilities	3.42	4.42	3.31	
					0% 5 10 15 20 25 30 35 40

<b>Top 6 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Inv	_	30.06	30.06	_	_
→ Vanguard Total Bond Market II Idx Inv	_	29.55	59.60	_	_
◆ Vanguard Total Intl Stock Index Inv	_	20.29	79.89	_	-
Ovanguard Total Intl Bd Idx Investor	_	12.52	92.41	_	-
⇒ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	_	7.47	99.88	-	_
⊕ Cmt Market Liquidity Rate	_	0.12	100.00	-	_

#### Total Holdings 6



#### Portfolio Manager(s)

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

#### Quantitative Screens

Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 8.36 years.

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

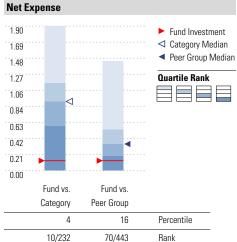
Net Expense: The fund's expense ratio of 0.13 is 80.88% lower than the Target-Date 2025 category average.

#### **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.







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 KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.31	_	-0.62
Beta	1.03	_	0.96
R-Squared	98.81	_	97.28
Standard Deviation	11.34	10.95	10.69
Sharpe Ratio	0.88	0.91	0.83
Tracking Error	1.28	_	2.07
Information Ratio	-0.03	_	-0.50
Up Capture Ratio	103.26	_	94.97
Down Capture Ratio	107.08	_	100.07

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	6.77	10.12	5.54



10/232



# Vanguard Target Retirement 2025 Inv VTTVX

Quality

High

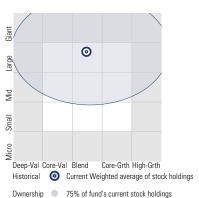
Mid

Low

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

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



Fixed Income

Duration

#### Style Breakdown

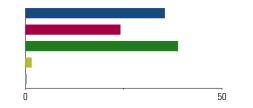
Equity 21 26 26 6 8 6

Large Μid 3 2 2 Mod Value Blend Growth Ltd

>50 25-50 10-25 0-10

Weight %

#### Asset Allocation as of 06-30-2021



Total	100 00	100 00
Other	0.25	8.66
Cash	1.51	3.45
Bonds	38.75	37.55
Non-US Stocks	24.09	16.97
US Stocks	35.39	33.37
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Rench	nmark	Cate	gory Ave	rane		
<b>Ն</b> (	Cyclical	35.88	37.69	35.21	Tuna		DOTTO	imark	ll outo	gory	nago	<u> </u>	7
_	Basic Materials	4.28	4.29	3.74		ľ						Ĭ	
<b>-</b>	Consumer Cyclical	10.42	8.94	9.94									
<del>,</del>	Financial Services	16.88	15.40	16.21		1	1						
te l	Real Estate	4.30	9.06	5.32		1	•						
M	Sensitive	40.62	35.90	39.79									
	Communication Services	8.89	6.86	8.79		, ,							
ð	Energy	4.28	3.66	3.49		I							
ф.	Industrials	11.11	11.36	10.36									
	Technology	16.34	14.02	17.15									
<b>→</b> 1	Defensive	23.49	26.43	24.99									
= (	Consumer Defensive	7.76	8.87	7.88				_					
•	Healthcare	12.31	13.16	13.56				[					
<b>?</b>	Utilities	3.42	4.40	3.55		1							

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	36.01	36.01	_	_
⇒ Vanguard Total Bond Market II Idx Inv	-	27.79	63.80	_	_
	-	24.33	88.13	_	-
Ovanguard Total Intl Bd Idx Investor	_	11.75	99.89	_	-
⊕ Cmt Market Liquidity Rate	_	0.11	100.00	_	_

#### Total Holdings 5



#### Portfolio Manager(s)

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

#### Quantitative Screens

Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

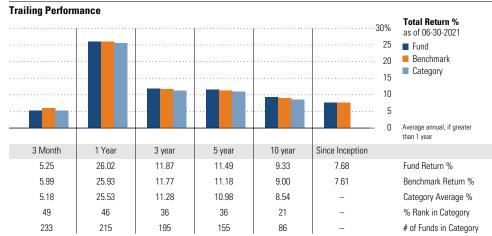
Management: The fund's management has been in place for 8.36 years.

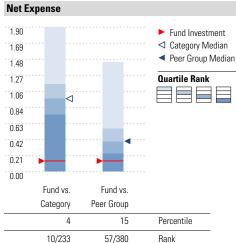
Net Expense: The fund's expense ratio of 0.14 is 80% lower than the Target-Date 2030 category average.

#### **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.







3-Year hisk weirics			
	Fund	Bmark	Cat
Alpha	0.12	-	-0.34
Beta	1.00	-	0.98
R-Squared	99.27	_	98.23
Standard Deviation	12.69	12.67	12.47
Sharpe Ratio	0.85	0.84	0.81
Tracking Error	1.09	-	1.94
Information Ratio	0.10	_	-0.32
Up Capture Ratio	101.47	-	97.61
Down Capture Ratio	102.02	_	100.63

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	6.77	10.74	5.64



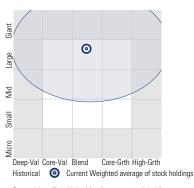
## Vanguard Target Retirement 2030 Inv VTHRX

**Morningstar Category** Target-Date 2030

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

## Style Analysis as of 06-30-2021

Morningstar Style Box™



Quality

High

Mid

Low

## Ownership 75% of fund's current stock holdings

Duration

Asset Allocation as of 06-30-2021

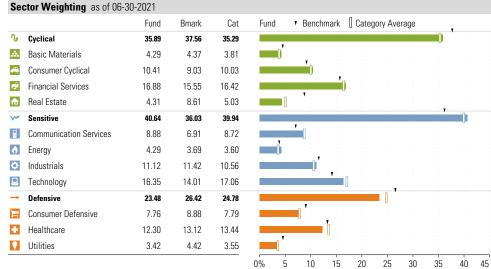
Total	100.00	100.00
Other	0.22	7.87
Cash	1.51	3.13
Bonds	31.41	28.38
Non-US Stocks	27.08	20.98
US Stocks	39.79	39.62
Asset Class	Net %	Cat%

#### Style Breakdown

Equity				Fixed	Income		
26	26	21	Large				
8	6	6	Mid				
3	2	2	Small				
Value	Blend	Growth		Ltd	Mod	Ext	

Weight %

>50 25-50 10-25 0-10



50

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	40.49	40.49	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	27.35	67.84	_	-
○ Vanguard Total Bond Market II Idx Inv	-	22.53	90.37	_	_
○ Vanguard Total Intl Bd Idx Investor	-	9.51	99.88	_	-
① Cmt Market Liquidity Rate	_	0.12	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**

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

Management: The fund's management has been in place for 8.36 years.

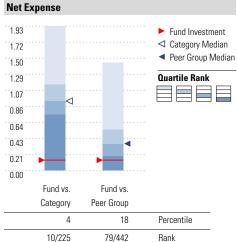
Net Expense: The fund's expense ratio of 0.14 is 80.28% lower than the Target-Date 2035 category average.

#### **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.







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

• 1041 111011 111041100			
	Fund	Bmark	Cat
Alpha	0.70	_	0.24
Beta	0.96	_	0.97
R-Squared	99.47	_	98.64
Standard Deviation	14.04	14.61	14.21
Sharpe Ratio	0.83	0.78	0.79
Tracking Error	1.19	_	1.93
Information Ratio	0.23	_	-0.01
Up Capture Ratio	98.53	_	97.98
Down Capture Ratio	95.61	_	97.35

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	6.77	10.92	5.76



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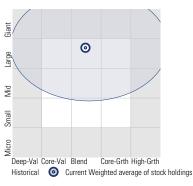
## Vanguard Target Retirement 2035 Inv VTTHX

**Morningstar Category** Target-Date 2035

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

## Style Analysis as of 06-30-2021

Morningstar Style Box™

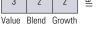


# Ownership 75% of fund's current stock holdings

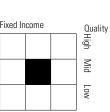
#### Style Breakdown

Equity 21 26 26

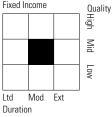




Weight % >50 25-50 10-25 0-10



# Fixed Income



#### Asset Allocation as of 06-30-2021 Asset Class Net % Cat% US Stocks 44.84 44.20 Non-US Stocks 30.06 24.61 Bonds 24.05 19.04 Cash 1.52 3.03 Other 0.18 8.48 50 100.00 Total 100.00

Sec	ctor Weighting as of 06-3	30-2021												
		Fund	Bmark	Cat	Fund	1	Bencl	nmark	Cateo	gory Ave	rage		,	
Դ	Cyclical	35.86	37.48	35.45										
A	Basic Materials	4.29	4.45	3.80		0								
A	Consumer Cyclical	10.41	9.11	10.07										
<del>,</del>	Financial Services	16.87	15.69	16.21										
侖	Real Estate	4.29	8.23	5.37			7							
W	Sensitive	40.64	36.14	40.00										
d	Communication Services	8.89	6.95	8.83										
•	Energy	4.29	3.72	3.59		0								
Ф	Industrials	11.12	11.50	10.46										
	Technology	16.34	13.97	17.12				<u> </u>		- 1				
<b>→</b>	Defensive	23.48	26.38	24.56										
Ħ	Consumer Defensive	7.75	8.89	7.65			0 '							
٠	Healthcare	12.30	13.08	13.38				1						
•	Utilities	3.43	4.41	3.53		0								
					0%	5	10	15	20	25	30	35	40	45

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
◆ Vanguard Total Stock Mkt Idx Inv	_	44.97	44.97	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	30.36	75.33	_	-
→ Vanguard Total Bond Market II Idx Inv	-	17.29	92.62	_	-
→ Vanguard Total Intl Bd Idx Investor	-	7.25	99.87	_	-
⊕ Cmt Market Liquidity Rate	_	0.13	100.00	_	-

#### Total Holdings 5



## Vanguard Target Retirement 2040 Inv VFORX

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

#### Portfolio Manager(s)

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

#### Quantitative Screens

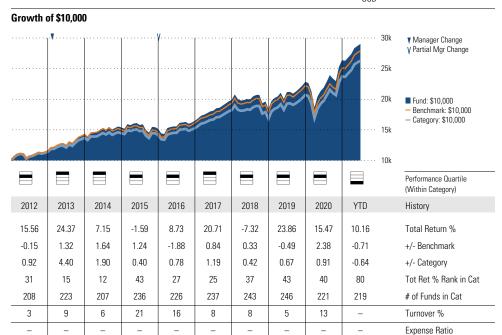
❷ Performance: The fund has finished in the Target-Date
2040 category's top three quartiles in 10 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 8.36 years.

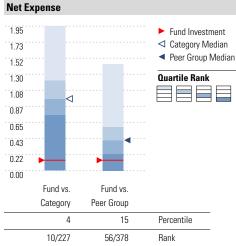
Net Expense: The fund's expense ratio of 0.14 is 80.56% lower than the Target-Date 2040 category average.

#### **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.







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 Wetrics			
	Fund	Bmark	Cat
Alpha	1.08	_	0.71
Beta	0.95	_	0.95
R-Squared	99.45	-	98.75
Standard Deviation	15.39	16.23	15.51
Sharpe Ratio	0.81	0.75	0.78
Tracking Error	1.44	-	2.01
Information Ratio	0.38	-	0.17
Up Capture Ratio	98.07	-	97.36
Down Capture Ratio	93.67	-	94.55

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	6.77	11.09	5.80



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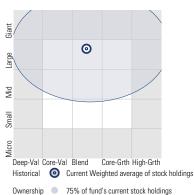
## Vanguard Target Retirement 2040 Inv VFORX

**Morningstar Category** Target-Date 2040

**Morningstar Index** Morningstar Lifetime Mod 2040 TR USD

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



## Style Breakdown

Equity				Fixed	Income
26	26	21	Large		
8	6	6	Mid		
3	2	2	Small		
Value	Blend	Growth		l td	Mod

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

Quality High Μid Low

Mod Duration

0		50

Asset Allocation as of 06-30-2021

Asset Class Net % Cat% US Stocks 48.77 49.73 Non-US Stocks 32.85 27.58 Bonds 16.68 12.16 Cash 1.55 2.86 Other 0.14 7.67 100.00 Total 100.00

Sec	ctor Weighting as of 06-3	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<u></u>	Cyclical	35.86	39.45	35.68	
A.	Basic Materials	4.28	4.41	3.84	
A	Consumer Cyclical	10.41	9.65	10.02	
<del>,</del>	Financial Services	16.87	17.02	16.00	0
侖	Real Estate	4.30	8.37	5.82	
W	Sensitive	40.66	36.75	39.77	(I
0	Communication Services	8.88	6.90	8.76	T
•	Energy	4.29	4.42	3.50	
Ф	Industrials	11.11	11.77	10.42	
	Technology	16.38	13.66	17.09	
<b>-</b>	Defensive	23.50	23.81	24.54	
Ħ	Consumer Defensive	7.75	8.03	7.58	
+	Healthcare	12.32	11.78	13.39	
•	Utilities	3.43	4.00	3.57	
					0% 5 10 15 20 25 30 35 40

#### **Top 5 Holdings** as of 06-30-2021 Maturity Date Cumulative % YTD Return % Name % Net Asset Morningstar Sector Vanguard Total Stock Mkt Idx Inv 49.63 49.63 Vanguard Total Intl Stock Index Inv 33.18 82.81 O Vanguard Total Bond Market II ldx Inv 12.04 94.85 Vanguard Total Intl Bd Idx Investor 4.99 99.84 100.00 ① Cmt Market Liquidity Rate 0.16

#### 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 8.36 years.

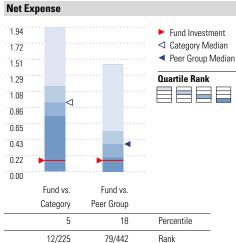
Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2045 category average.

#### **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	1.32	_	0.94
Beta	0.97	_	0.95
R-Squared	99.39	_	98.75
Standard Deviation	16.63	17.15	16.42
Sharpe Ratio	0.80	0.73	0.78
Tracking Error	1.42	_	2.02
Information Ratio	0.76	_	0.29
Up Capture Ratio	100.71	_	98.06
Down Capture Ratio	95.67	_	94.52

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	6.77	_	5.86

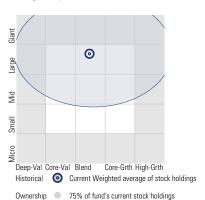


# Vanguard Target Retirement 2045 Inv VTIVX

**Morningstar Index** Morningstar Lifetime Mod 2045 TR USD **Morningstar Category** Target-Date 2045

## Style Analysis as of 06-30-2021

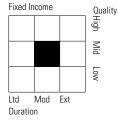
Morningstar Style Box™



## Style Breakdown

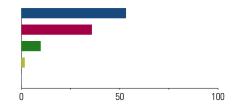






Weight % >50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.10	5.29
Cash	1.52	2.38
Bonds	9.64	6.76
Non-US Stocks	35.67	31.00
US Stocks	53.06	54.57
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d '	Bench	nmark	Categ	jory Ave	erage		_	
<b>Ն</b>	Cyclical	35.85	37.70	35.37									1	
A.	Basic Materials	4.27	4.59	3.86		<b>=</b> ()								
4	Consumer Cyclical	10.41	9.24	9.93										
₽	Financial Services	16.86	15.88	15.78										
b	Real Estate	4.31	7.99	5.80			<b>7</b>							
M	Sensitive	40.66	36.18	39.87										
d	Communication Services	8.89	7.01	8.76										
	Energy	4.28	3.76	3.52										
\$	Industrials	11.11	11.56	10.27				_						
	Technology	16.38	13.85	17.32					]					
<b>→</b>	Defensive	23.48	26.13	24.76										
	Consumer Defensive	7.74	8.86	7.44			0							
٠	Healthcare	12.32	12.89	13.72				ı []						
•	Utilities	3.42	4.38	3.60		<b>[</b> ]								
					0%	5	10	15	20	25	30	35	40	4

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	54.00	54.00	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	36.02	90.02	_	-
○ Vanguard Total Bond Market II ldx Inv	_	6.94	96.96	_	_
─ Vanguard Total Intl Bd Idx Investor	_	2.90	99.86	_	_
① Cmt Market Liquidity Rate	_	0.14	100.00	_	_

#### Total Holdings 5



#### Portfolio Manager(s)

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

#### **Quantitative Screens**

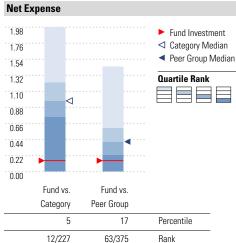
- Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.36 years.
- Net Expense: The fund's expense ratio of 0.15 is 79.45% lower than the Target-Date 2050 category 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.







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.52	_	1.02
Beta	0.95	_	0.95
R-Squared	99.34	_	98.71
Standard Deviation	16.65	17.46	16.75
Sharpe Ratio	0.80	0.72	0.77
Tracking Error	1.60	_	2.02
Information Ratio	0.68	_	0.31
Up Capture Ratio	99.61	_	98.50
Down Capture Ratio	93.86	_	94.75

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	6.78	_	5.90



# Vanguard Target Retirement 2050 Inv VFIFX

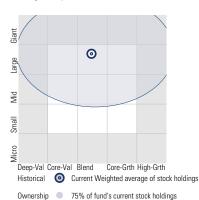
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetin

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

## Style Analysis as of 06-30-2021

Morningstar Style Box™



Large

Fixed Income

Mod

Ltd M Duration Quality

High

Mid

Low

#### Style Breakdown

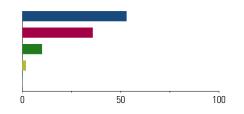
Equity 26 26 21 8 6 6

8 6 6 Mid Small

Value Blend Growth

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

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.10	5.62
Cash	1.61	2.28
Bonds	9.81	5.91
Non-US Stocks	35.62	32.23
US Stocks	52.85	53.96
Asset Class	Net %	Cat%

Sector Weightin	<b>ig</b> as of 06-3	0-2021									
		Fund	Bmark	Cat	Fund • Be	enchmark	Categ	jory Ave	rage		
<b>ひ</b> Cyclical		35.87	37.93	35.64							
Basic Materials	3	4.27	4.65	3.98							
Consumer Cycli	ical	10.42	9.29	9.93		0					
Financial Service	ces	16.87	15.93	15.64							
Real Estate		4.31	8.06	6.09							
✓ Sensitive		40.65	36.12	39.64							
Communication	1 Services	8.89	7.02	8.74	· · ·						
Energy		4.28	3.78	3.44							
Industrials		11.11	11.56	10.26		0					
Technology		16.37	13.76	17.20		<b>T</b>	0				
→ Defensive		23.49	25.95	24.71							
Consumer Defe	ensive	7.75	8.83	7.47	· · · · · · · · · · · · · · · · · · ·						
Healthcare		12.32	12.77	13.59		<u> </u>					
Utilities		3.42	4.35	3.65							
					0% 5 1	10 15	20	25	30	35	40

<b>Fop 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Sunguard Total Stock Mkt Idx Inv	_	53.78	53.78	_	_
Vanguard Total Intl Stock Index Inv	_	35.97	89.75	_	_
Vanguard Total Bond Market II ldx Inv	_	7.04	96.80	_	_
Vanguard Total Intl Bd Idx Investor	_	2.97	99.77	_	_
Cmt Market Liquidity Rate	_	0.23	100.00	_	_

#### Total Holdings 5



## Vanguard Target Retirement 2055 Inv VFFVX

Morningstar Category Target-Date 2055 Morningstar Index Morningstar Lifetime Mod 2055 TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

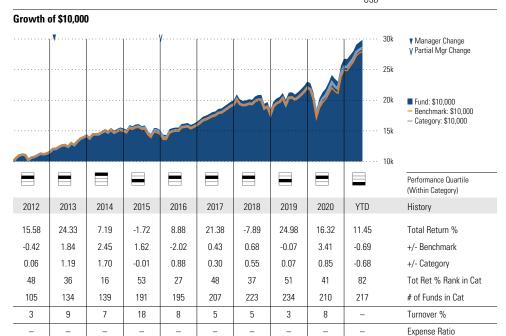
❷ Performance: The fund has finished in the Target-Date
2055 category's top three quartiles in 10 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 8.36 years.

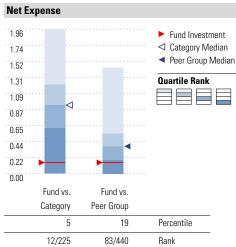
Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2055 category average.

#### **Morningstar Investment Management LLC Analysis**

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







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.59	_	1.09
Beta	0.95	_	0.96
R-Squared	99.31	-	98.67
Standard Deviation	16.64	17.55	16.91
Sharpe Ratio	0.80	0.72	0.77
Tracking Error	1.68	-	2.03
Information Ratio	0.66	-	0.36
Up Capture Ratio	99.32	_	99.26
Down Capture Ratio	93.31	-	95.33

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	6.77	-	5.94





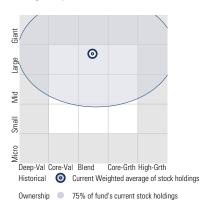
# Vanguard Target Retirement 2055 Inv VFFVX

#### **Morningstar Category** Target-Date 2055

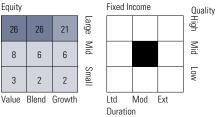
**Morningstar Index** Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 06-30-2021

Morningstar Style Box™



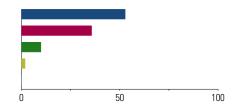
## Style Breakdown



Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.10	3.07
Cash	1.76	2.92
Bonds	9.81	5.86
Non-US Stocks	35.62	32.63
US Stocks	52.70	55.53
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<sub>Մ</sub>	Cyclical	35.86	39.94	34.64	
æ.	Basic Materials	4.28	4.56	3.84	
A	Consumer Cyclical	10.41	9.83	9.90	
Ę.	Financial Services	16.87	17.02	15.49	
命	Real Estate	4.30	8.53	5.41	
W	Sensitive	40.64	36.65	40.19	)
	Communication Services	8.89	7.07	9.01	
•	Energy	4.28	4.39	3.60	
Ф	Industrials	11.11	11.75	10.14	
	Technology	16.36	13.44	17.44	
<b>-</b>	Defensive	23.49	23.42	25.18	
Ħ	Consumer Defensive	7.75	7.98	7.49	
+	Healthcare	12.31	11.51	14.25	
•	Utilities	3.43	3.93	3.44	
					0% 5 10 15 20 25 30 35 40

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	53.63	53.63	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.98	89.61	_	_
○ Vanguard Total Bond Market II Idx Inv	-	7.07	96.67	_	_
○ Vanguard Total Intl Bd Idx Investor	_	2.95	99.62	-	_
① Cmt Market Liquidity Rate	_	0.38	100.00	_	_

#### Total Holdings 5



## Vanguard Target Retirement 2060 Inv VTTSX

#### Morningstar Category Target-Date 2060

#### Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 8.36 years.

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

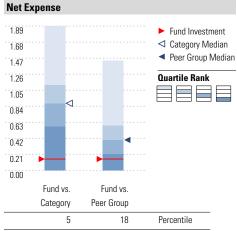
Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2060 category average.

#### **Morningstar Investment Management LLC Analysis**

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.







65/362 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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.85	_	-2.43
Beta	1.46	_	1.49
R-Squared	99.00	_	98.12
Standard Deviation	16.63	11.35	17.04
Sharpe Ratio	0.80	0.89	0.77
Tracking Error	5.46	-	6.01
Information Ratio	0.53	-	0.43
Up Capture Ratio	141.36	-	142.19
Down Capture Ratio	156.64	-	161.22

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.25	_
Price/Book Ratio	2.18	2.05	-
Avg Eff Duration	6.78	5.98	5.93



12/225

# Vanguard Target Retirement 2060 Inv VTTSX

Quality

High

Mid

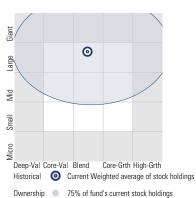
Low

#### **Morningstar Category Morningstar Index** Target-Date 2060

Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 06-30-2021

Morningstar Style Box™



Large

Fixed Income

Mod

Ltd Duration

## Style Breakdown

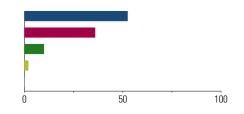
Equity 21 26 26 6 8 6

Mid3 2 2

Value Blend Growth

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

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.10	2.61
Cash	1.85	2.83
Bonds	9.81	7.63
Non-US Stocks	35.84	33.71
US Stocks	52.39	53.21
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<b>Դ</b>	Cyclical	35.89	39.14	34.13	
æ.	Basic Materials	4.30	4.46	4.05	
<b>A</b>	Consumer Cyclical	10.41	9.69	10.00	
<del>,</del>	Financial Services	16.88	17.11	15.41	
fil.	Real Estate	4.30	7.88	4.67	
W	Sensitive	40.64	36.91	40.31	
	Communication Services	8.88	7.29	9.20	
ð	Energy	4.30	4.55	3.56	
Ф	Industrials	11.12	11.34	10.22	
	Technology	16.34	13.73	17.33	
<b>→</b>	Defensive	23.47	23.97	25.56	
=	Consumer Defensive	7.75	8.25	7.95	
٠	Healthcare	12.30	11.61	14.19	
•	Utilities	3.42	4.11	3.42	
					0% 5 10 15 20 25 30 35 40

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Inv	_	53.31	53.31	_	_
	_	36.21	89.52	_	_
Ovanguard Total Bond Market II Idx Inv	_	7.01	96.54	_	_
Ovanguard Total Intl Bd Idx Investor	_	3.00	99.53	_	_
⊕ Cmt Market Liquidity Rate	_	0.47	100.00	_	_

#### Total Holdings 5



## Vanguard Target Retirement 2065 Inv VLXVX

#### **Morningstar Category** Target-Date 2065+

## Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 2 of the 3 years it's been in existence.

Management: The fund's management has been in place for 3.97 years.

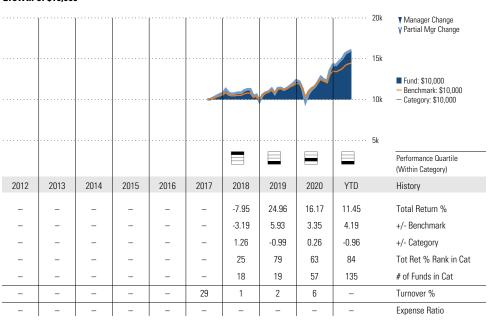
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.15 is 78.87% lower than the Target-Date 2065+ category average.

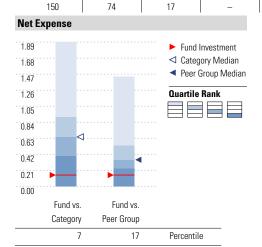
#### **Morningstar Investment Management LLC Analysis**

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 06-30-2021 ■ Fund 30 Benchmark Category 15 10 5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 6.61 36.34 14.06 13.08 4.98 23.92 11.23 10.30 8.03 6.96 Benchmark Return %



38.65

83

13.86

64

35/206 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 Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.93	_	-3.11
Beta	1.46	_	1.55
R-Squared	99.03	_	97.93
Standard Deviation	16.65	11.35	17.84
Sharpe Ratio	0.80	0.89	0.74
Tracking Error	5.47	_	6.80
Information Ratio	0.52	_	0.37
Up Capture Ratio	141.19	_	145.90
Down Capture Ratio	156.83	_	168.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	17.25	_
Price/Book Ratio	_	2.05	_
Avg Eff Duration	6.78	5.98	-



Category Average %

% Rank in Category

# of Funds in Category

11/151

6 74

66

## Vanguard Target Retirement 2065 Inv VLXVX

#### **Morningstar Category** Target-Date 2065+

**Morningstar Index** 

Net %

52.80

35.89

9.82

1.39

0.10

100.00

100.00

Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 06-30-2021

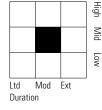
Morningstar Style Box™



#### Style Breakdown

Equity 21 26 26





Quality

Fixed Income

Weight %

>50 25-50 10-25 0-10



100

Total

Asset Allocation as of 06-30-2021

50

		Fund	Bmark	Cat	Fun	d '	Bench	mark	Categ	gory Ave	erage	_	
<b>Դ</b>	Cyclical	35.88	39.14	-								7	
æ.	Basic Materials	4.29	4.46	_			į						
A	Consumer Cyclical	10.42	9.69	_									
<del>, f</del>	Financial Services	16.87	17.11	_									
<b>fi</b>	Real Estate	4.30	7.88	_			*						
W	Sensitive	40.65	36.91	-			v .						
	Communication Services	8.89	7.29	_									
ð	Energy	4.29	4.55	_									
Ф	Industrials	11.12	11.34	_		- :		_					
	Technology	16.35	13.73	_						_ :			
<b>→</b>	Defensive	23.49	23.97	-									
Ħ	Consumer Defensive	7.76	8.25	_			· ,						
+	Healthcare	12.30	11.61	_									
•	Utilities	3.43	4.11	_		• *							

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Inv	_	53.73	53.73	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	36.25	89.98	_	_
─ Vanguard Total Bond Market II ldx Inv	_	7.02	97.00	_	_
─ Vanguard Total Intl Bd Idx Investor	_	3.00	100.00	_	_
	_	0.00	100.00	_	_

#### Total Holdings 5



## Vanguard Target Retirement Income Inv VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Expense Ratio

#### 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 8.36 years.

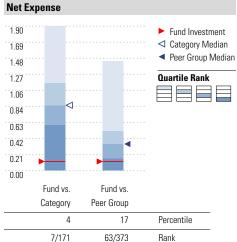
Net Expense: The fund's expense ratio of 0.12 is
 82.61% lower than the Target-Date Retirement category average.

#### **Morningstar Investment Management LLC Analysis**

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







	Fund	Bmark	Cat
Alpha	0.86	_	-0.49
Beta	0.84	_	0.95
R-Squared	97.40	_	94.20
Standard Deviation	6.10	7.21	7.05
Sharpe Ratio	1.09	1.00	0.91
Tracking Error	1.54	_	2.08
Information Ratio	-0.32	_	-0.39
Up Capture Ratio	86.00	_	89.77
Down Capture Ratio	74.57	_	90.78

Portfolio Metrics								
Fund	Bmark	Cat						
17.76	18.03	17.72						
2.19	2.24	2.19						
5.79	4.99	5.35						
	17.76 2.19	17.76 18.03 2.19 2.24						





## Vanguard Target Retirement Income Inv VTINX

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

Net %

17.59

12.29

67.31

2.48

0.31

100.00

Cat%

19.28

9.68

56.08

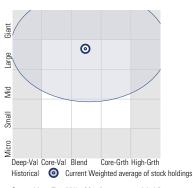
5.53

9.43

100.00

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Asset Class US Stocks Non-US Stocks Bonds Cash Other 100 50 Total

#### Fund Fund **Bmark** Cat Cyclical 35.96 36.87 37.59 A. Basic Materials Ownership 75% of fund's current stock holdings 4.33 3.98 3.72 Consumer Cyclical 10.41 8.64 9.65 **P** Financial Services 14.92 16.92 15.42 侖 Real Estate 4.30 10.05 Fixed Income Sensitive 35.69 Quality 40.58 38.36 Large High **Communication Services** 8.86 6.77 8.42 21 26 • 3.46 Energy 4.30 3.55 MidΜid 6 6 Ф Industrials 11.14 11.09 9.98 Low 14.28 Technology 16.28 16.50 2 2 23.46 Defensive 26.71 24.77 Value Blend Growth Ltd Mod Consumer Defensive 7.75 8.85 7.90 Duration Healthcare 12.29 13.42 13.26 Utilities 3.42 4.44 3.61 25-50 10-25 0-10 10 25 30

Asset Allocation as of 06-30-2021

Sector Weighting as of 06-30-2021

#### Style Breakdown

Equity 26 8



Weight	%

<b>Top 6 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	37.55	37.55	_	_
	-	17.90	55.45	_	-
○ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	16.51	71.96	_	-
○ Vanguard Total Intl Bd Idx Investor	-	15.55	87.50	_	_
① Vanguard Total Intl Stock Index Inv	-	12.42	99.93	-	-
① Cmt Market Liquidity Rate	_	0.07	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**

Q 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 8.36 years.

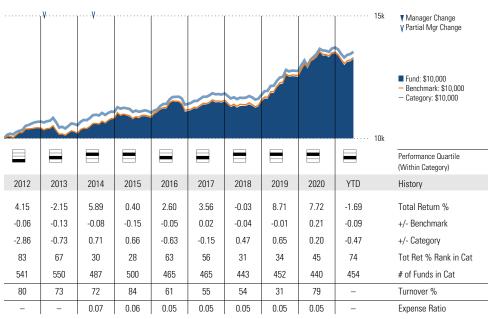
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.05 is 91.67% 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.

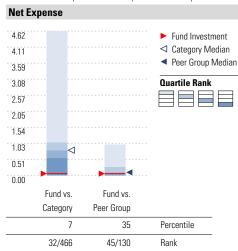
#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 2.00 -0.425.38 2.99 3.36 4.18 1.83 -0.33 5.34 3.03 3.39 7.19 Benchmark Return % 0.77 5 26 3.02 3.31 1.77 Category Average % 37 78 43 53 48 % Rank in Category

350

266



405

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 hisk ivietrics			
	Fund	Bmark	Cat
Alpha	-0.16	-	0.13
Beta	1.04	-	0.97
R-Squared	99.22	-	83.42
Standard Deviation	3.63	3.49	3.77
Sharpe Ratio	1.15	1.19	1.11
Tracking Error	0.35	-	1.51
Information Ratio	0.10	_	-0.10
Up Capture Ratio	102.22	-	101.29
Down Capture Ratio	105.48	_	105.15

# of Funds in Category

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.22	4.43	5.01
Avg Eff Maturity	8.30	_	6.82



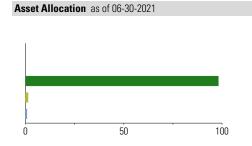
460

## Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category Intermediate Core Bond Morningstar Index

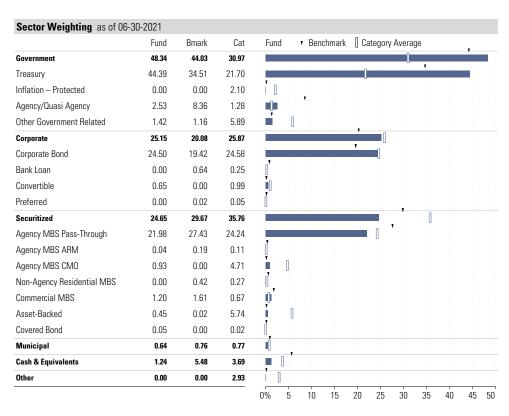
BBgBarc US Agg Bond TR USD

Style	e Anal	ysis	as of O	6-30-2021
Style	Breako	lown		
Fixed Income			Qua	ality
			High	•
			Mid	
			Low	
Ltd	Mod	Ext	_	
Durati	on			



Total	100.00	100.00
Other	0.66	0.10
Cash	1.24	0.44
Bonds	98.09	99.45
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	67.55	3.53	37.76
AA	3.43	74.59	21.56
A	11.37	10.82	20.07
BBB	17.65	8.32	15.16
BB	0.00	0.28	2.53
В	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10



Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⇒ Vanguard Market Liquidity Inv	_	1.24	1.24	_
→ Federal National Mortgage Association 3%	03-2050	0.47	1.72	_
⊕ United States Treasury Notes 2.88%	08-2028	0.47	2.19	_
⊕ United States Treasury Notes 2.12%	11-2024	0.46	2.65	_
United States Treasury Notes 2%	05-2024	0.45	3.09	-
① United States Treasury Notes 1.5%	11-2024	0.44	3.54	_
⊕ United States Treasury Notes 2.25%	04-2022	0.43	3.97	_
United States Treasury Notes 1.62%	05-2026	0.42	4.39	_
United States Treasury Notes 2.12%	05-2025	0.40	4.79	_
United States Treasury Notes 3.12%	11-2028	0.40	5.19	_

Total Holdings 17786

