# 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

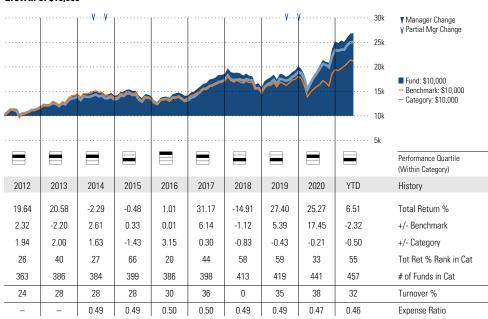
### Quantitative Screens

- 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.

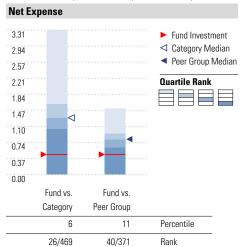
### **Morningstar Investment Management LLC Analysis**

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

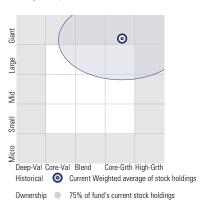


# American Funds Europacific Growth R6 RERGX

# Morningstar CategoryMorningstar IndexForeign Large GrowthMSCI EAFE NR USD

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

Morningstar Style Box™



### Style Breakdown

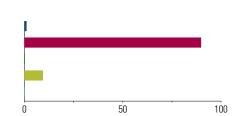
Equity

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



# American Funds New World R6 RNWGX

# **Morningstar Category**

Morningstar Index

### Diversified Emerging Mkts MSCI EM NR USD

### Portfolio Manager(s)

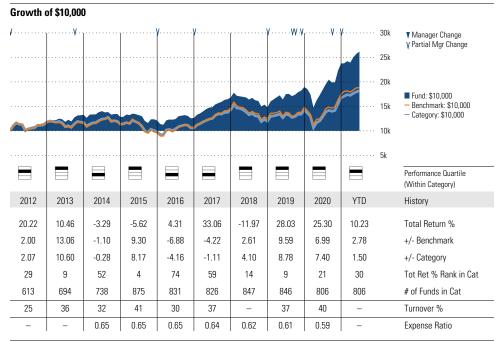
Carl Kawaia since 06-1999 Robert Lovelace since 06-1999 Nicholas Grace since 01-2008 Winnie Kwan since 01-2009 Christopher Thomsen since 01-2009 Tomonori Tani since 10-2013 Jonathan Knowles since 01-2016 Bradford Freer since 01-2017 Lisa Thompson since 10-2019 Kirstie Spence since 12-2019 Piyada Phanaphat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

### **Quantitative Screens**

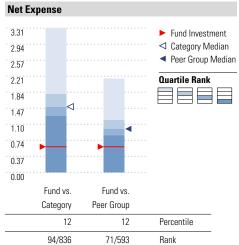
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 22.05 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.59 is 51.64% lower than the Diversified Emerging Mkts category average.

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

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







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	6.08	_	0.89
Beta	0.90	_	1.00
R-Squared	88.20	_	90.99
Standard Deviation	18.04	18.79	19.74
Sharpe Ratio	0.89	0.60	0.61
Tracking Error	6.47	-	5.73
Information Ratio	0.87	-	0.12
Up Capture Ratio	105.96	-	101.78
Down Capture Ratio	84.24	_	99.26

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	18.36	12.62	13.55				
Price/Book Ratio	2.31	1.49	1.87				
Geom Avg Mkt Cap \$B	20.17	19.61	20.39				
ROE	19.75	17.14	20.22				

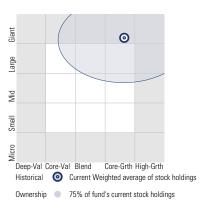


# American Funds New World R6 RNWGX

### Morningstar Index **Morningstar Category** Diversified Emerging Mkts MSCI EM NR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

11	25	51	Laige
2	3	7	MIN
0	0	0	ollidii

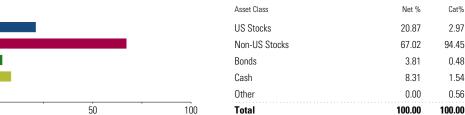
Value Blend Growth

Weight %

>50 25-50 10-25 0-10

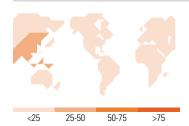


Asset Allocation as of 06-30-2021



		Fund	Bmark	Cat	Fund	ł	<ul><li>Ben</li></ul>	chmark	: [] Ca	ategory	Avera	ge	_	
Ն	Cyclical	38.15	44.73	45.17										
ė.	Basic Materials	6.52	6.69	4.80										
Д	Consumer Cyclical	12.33	13.43	13.78										
<del>,</del>	Financial Services	17.01	21.56	24.08					*					
ı	Real Estate	2.29	3.05	2.51		'								
M	Sensitive	38.86	42.19	40.02										
d	Communication Services	11.69	14.47	11.92				•						
ð	Energy	3.57	5.86	5.36										
Ф	Industrials	7.16	5.08	5.29				_						
	Technology	16.44	16.78	17.45					]					
<b>→</b>	Defensive	23.00	13.07	14.83										
=	Consumer Defensive	6.85	6.94	9.34										
٠	Healthcare	13.70	3.70	3.81										
•	Utilities	2.45	2.43	1.68										

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



	Fund %	Cat %	
Greater Asia	40.35	71.09	1
Japan	6.10	0.10	ı
Australasia	0.56	0.01	(
Asia-4 Tigers	7.39	23.83	
Asia-ex 4 Tigers	26.30	47.15	
Not Classified	0.00	0.00	

Americas	Fund % 34.09	Cat % 14.36	Greater Europe	Fund % 25.58	Cat % 14.55	Market Maturity	Fund %
North America	24.72	1.90	United Kingdom	3.58	0.75	Developed Markets	60.64
Central/Latin	9.37	12.46	W euro-ex UK	18.07	1.66	Emerging Markets	39.36
			Emrgng Europe	1.95	6.89	Not Available	0.00
			Africa	1.98	5.25		

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	7.64	7.64	_	_
	2.60	10.25	22.30	Technology
⊕ Tencent Holdings Ltd	1.97	12.22	3.46	Communication Svc
⊕ Kotak Mahindra Bank Ltd	1.76	13.98	-14.52	Financial Services
Reliance Industries Ltd	1.48	15.46	6.63	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.47	16.93	13.21	Technology
⊕ AIA Group Ltd	1.45	18.38	2.15	Financial Services
	1.36	19.74	2.53	Financial Services
⊕ Facebook Inc A	1.34	21.08	27.29	Communication Svc
	1.27	22.35	43.06	Communication Svc

### Total Holdings 517

### Portfolio Manager(s)

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

### Quantitative Screens

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

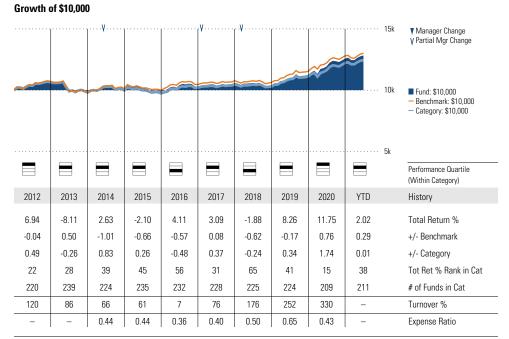
Management: The fund's management has been in place for 4.38 years.

Style Consistency is not calculated for Fixed Income funds.

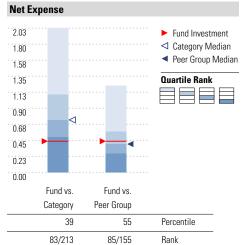
Net Expense: The fund's expense ratio of 0.44 is 30.16% lower than the Inflation-Protected Bond category average.

### **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.



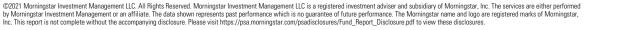
### **Trailing Performance Total Return %** as of 06-30-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 3.05 7.47 6.62 4.26 3.20 4.61 3.25 6.51 6.53 4.17 3.40 5.39 Benchmark Return % 2 93 7 04 5 93 2 85 3 88 Category Average % 49 20 17 21 31 % Rank in Category 212 206 202 176 123 # of Funds in Category



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	-0.19	_	-0.19
Beta	1.04	_	0.91
R-Squared	96.86	_	77.27
Standard Deviation	4.18	3.94	4.29
Sharpe Ratio	1.25	1.31	1.12
Tracking Error	0.76	_	2.21
Information Ratio	0.12	_	-0.51
Up Capture Ratio	102.37	_	89.69
Down Capture Ratio	104.54	_	93.46

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.90	4.52	6.80
Avg Eff Maturity	9.39	_	7.67



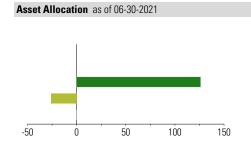


# **BlackRock Inflation Protected Bond Instl** BPRIX

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

Style Analysis as of 06-30-2021
Style Breakdown
Fixed Income Quality





Total	100.00	100.00
Other	0.06	0.93
Cash	-25.91	2.11
Bonds	125.86	96.97
Non-US Stocks	0.00	0.01
US Stocks	0.00	-0.02
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	97.90	0.00	93.81
AA	0.00	99.60	0.30
A	0.22	0.00	1.87
BBB	1.66	0.00	2.12
BB	0.22	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

Sector Weighting as of 06-	-30-2021					
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
Government	95.14	99.20	85.68			
Treasury	1.57	0.00	0.37	Ď		
Inflation – Protected	93.24	99.20	81.17			
Agency/Quasi Agency	0.00	0.00	0.13	i		
Other Government Related	0.33	0.00	4.01	Ĭ		
Corporate	1.52	0.00	2.52			
Corporate Bond	1.47	0.00	2.40			
Bank Loan	0.00	0.00	0.05	ĺ		
Convertible	0.05	0.00	0.07	į		
Preferred	0.00	0.00	0.00	ĺ		
Securitized	1.88	0.00	5.76			
Agency MBS Pass-Through	0.00	0.00	1.70	io i		
Agency MBS ARM	0.00	0.00	0.00	ĺ		
Agency MBS CMO	0.34	0.00	0.74	j i i		
Non-Agency Residential MBS	0.00	0.00	0.51			
Commercial MBS	1.54	0.00	0.49	j)		
Asset-Backed	0.00	0.00	2.10	10		
Covered Bond	0.00	0.00	0.22	İ		
Municipal	0.00	0.00	0.02	Ĭ,		
Cash & Equivalents	1.40	0.80	5.50	• [		
Other	0.05	0.00	0.40	Ò		

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Rrp Treasury (Cpi) Note	-	27.22	27.22	-
⊕ United States Treasury Notes 0.12%	10-2024	12.04	39.27	_
□ United States Treasury Notes 0.25%	01-2025	7.57	46.84	_
□ United States Treasury Notes 0.62%	04-2023	5.64	52.49	_
⊕ United States Treasury Notes 0.12%	04-2021	5.55	58.03	_
	01-2024	3.61	61.64	_
→ United States Treasury Notes 0.12%	04-2022	3.61	65.25	_
─ United States Treasury Notes 0.38%	07-2023	3.58	68.83	_
─ United States Treasury Notes 0.38%	07-2025	3.56	72.39	_
⊕ United States Treasury Notes 0.5%	01-2028	3.54	75.93	_

Total Holdings 222



# PIMCO Income I2 PONPX

### Portfolio Manager(s)

Daniel Ivascyn since 03-2007 Alfred Murata since 03-2013 Joshua Anderson since 07-2018

### **Quantitative Screens**

Performance: The fund has finished in the Multisector 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 14.26 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.19 is 14.42% higher than the Multisector 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.

Morningstar Category Multisector Bond Morningstar Index BBgBarc US Universal TR USD





211

1.05

472

1.15

421

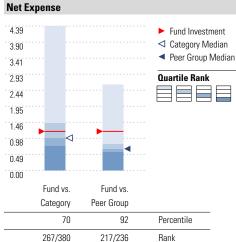
1.19

396

0.72

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 hisk wietrics			
	Fund	Bmark	Cat
Alpha	1.09	-	-1.34
Beta	0.81	-	1.25
R-Squared	24.37	-	35.73
Standard Deviation	5.75	3.52	7.79
Sharpe Ratio	0.75	1.25	0.63
Tracking Error	5.05	_	6.48
Information Ratio	-0.02	_	-0.03
Up Capture Ratio	89.13	_	110.92
Down Capture Ratio	70.23	_	144.29

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.91	4.55	4.46
Avg Eff Maturity	2.59	7.69	7.31



311

226

251

0.55

164

0.55

52

0.55

190

0.55

# PIMCO Income I2 PONPX

Style Analysis as of 06-30-2021 Style Breakdown Fixed Income Quality High Μid Low Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	22.70
AA	7.00	3.23	7.45
A	4.00	10.03	10.93
BBB	14.00	10.89	22.04
BB	6.00	3.19	19.28
В	7.00	3.64	11.34
Below B	6.00	1.38	3.07
Not Rated	0.00	0.00	3.19

### **Morningstar Category** Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 06-30-2021 Asset Class Cat% Net % US Stocks 0.71 1.28 Non-US Stocks 0.53 0.12 Bonds 88.14 101.85 Cash 5.60 -4.75 5.43 Other 1.10 50 100 Total 100.00 100.00

Morningstar Index

Sector Weighting as of 06-	30-2021										
	Fund	Bmark	Cat	Fund	v E	Benchmark	Cateo	jory Avera	ge		
Government	23.42	_	24.89								
Treasury	3.60	_	10.31								
Inflation – Protected	1.40	_	1.05								
Agency/Quasi Agency	0.20	_	0.80	[]							
Other Government Related	18.22	_	12.73								
Corporate	8.21	_	30.96								
Corporate Bond	5.27	-	26.05								
Bank Loan	1.23	-	2.85								
Convertible	1.70	_	1.67								
Preferred	0.01	_	0.39								
Securitized	28.56	_	32.95								
Agency MBS Pass-Through	13.50	_	10.59								
Agency MBS ARM	0.00	_	0.05								
Agency MBS CMO	0.60	_	5.10								
Non-Agency Residential MBS	2.86	_	3.02								
Commercial MBS	0.31	_	1.70								
Asset-Backed	11.28	_	12.48				]				
Covered Bond	0.01	_	0.01								
Municipal	0.06	_	0.95	10							
Cash & Equivalents	26.87	-	9.02								
Other	10.76	_	0.78								
				0%	5	10	15	20	25	30	3

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	00.000	40.00	40.00	
Irs Usd 3.00000 06/19/19-5y Cme	06-2024	13.62	13.62	_
Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	13.31	26.93	_
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	12.91	39.84	_
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	12.90	52.74	_
Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.27	65.02	-
⊕ Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.21	77.23	_
→ Offset: Unsettled Trades	_	11.19	88.41	_
€ 5 Year Treasury Note Future Mar 20	03-2020	9.59	98.00	_
→ Federal National Mortgage Association 3%	02-2050	7.98	105.98	_
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	7.50	113.48	_

Total Holdings 7373



# PIMCO Short-Term I2 PTSPX

### **Morningstar Category** Ultrashort Bond

### Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.5 years.

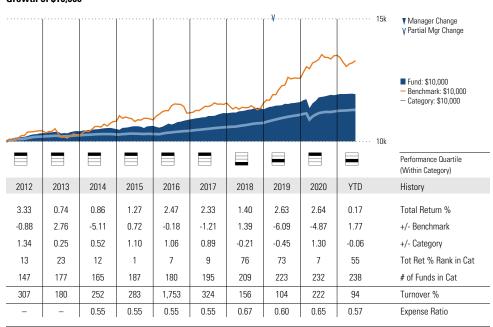
Style Consistency is not calculated for Fixed Income funds.

× Net Expense: The fund's expense ratio of 0.65 is 44.44% higher than the Ultrashort Bond category average.

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

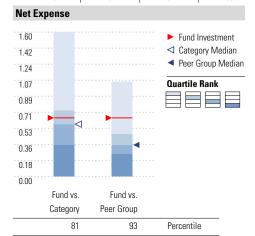
This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

### Growth of \$10,000



# **Trailing Performance**





167/180 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 Metrics			
	Fund	Bmark	Cat
Alpha	1.27	_	1.01
Beta	0.13	_	0.16
R-Squared	3.59	-	13.05
Standard Deviation	2.37	3.49	1.73
Sharpe Ratio	0.31	1.19	0.37
Tracking Error	3.83	_	3.51
Information Ratio	-0.89	_	-1.02
Up Capture Ratio	27.74	_	27.11
Down Capture Ratio	8.86	_	11.09

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
Avg Eff Maturity	0.67	_	1.41

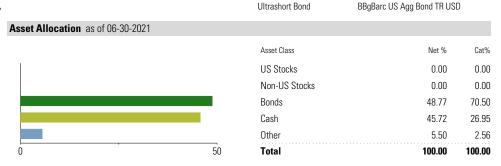


197/243

# PIMCO Short-Term I2 PTSPX

# Style Analysis as of 06-30-2021 Style Breakdown Fixed Income Quality G C Ltd Mod Ext Duration

Fund	Bmark	Cat
28.00	3.53	56.93
9.00	74.59	7.29
29.00	10.82	16.98
25.00	8.32	12.33
7.00	0.28	1.33
2.00	0.00	0.01
0.00	0.00	0.38
0.00	2.46	4.75
	28.00 9.00 29.00 25.00 7.00 2.00 0.00	28.00 3.53 9.00 74.59 29.00 10.82 25.00 8.32 7.00 0.28 2.00 0.00 0.00 0.00



**Morningstar Category** 

Morningstar Index

Sector Weighting as of 06-	30-2021			
occioi weighting as of oo	Fund	Bmark	Cat	Fund ▼ Benchmark  Category Average
Government	22.37	44.03	7.37	
Treasury	0.98	34.51	2.47	T T
Inflation – Protected	1.38	0.00	0.20	
Agency/Quasi Agency	0.26	8.36	1.07	
Other Government Related	19.75	1.16	3.63	
Corporate	24.62	20.08	37.45	
Corporate Bond	23.65	19.42	35.52	
Bank Loan	0.13	0.64	0.36	ď
Convertible	0.84	0.00	1.57	
Preferred	0.00	0.02	0.00	
Securitized	15.33	29.67	26.58	
Agency MBS Pass-Through	5.27	27.43	0.86	· ·
Agency MBS ARM	0.02	0.19	0.41	i i i i i i i i i i i i i i i i i i i
Agency MBS CMO	0.60	0.00	2.19	
Non-Agency Residential MBS	1.19	0.42	0.61	<b>i</b>
Commercial MBS	1.41	1.61	3.26	
Asset-Backed	6.84	0.02	19.08	
Covered Bond	0.00	0.00	0.17	
Municipal	0.35	0.76	1.34	
Cash & Equivalents	30.86	5.48	27.00	
Other	5.25	0.00	0.13	
				0% 5 10 15 20 25 30 35 40 4F

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	,			
⊕ 90 Day Eurodollar Future Dec20	12-2020	63.93	63.93	_
☆ CashOffSet	_	44.03	107.96	_
⊕ 2 Year Treasury Note Future Mar 20	03-2020	31.56	139.53	_
→ Offset: Unsettled Trades	_	11.56	151.09	_
⊕ Pimco Fds	08-2020	9.20	160.29	-
→ Federal National Mortgage Association 4%	01-2050	8.53	168.82	_
€ 5 Year Treasury Note Future Mar 20	03-2020	6.04	174.85	_
Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	180.71	_
⊕ Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	186.55	-
Irs Usd 2.00000 12/10/19-10y Cme	12-2029	5.83	192.38	_

Total Holdings 1373



# Vanguard 500 Index Admiral VFIAX

### **Morningstar Category** Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Donald Butler since 04-2016 Michelle Louie since 11-2017

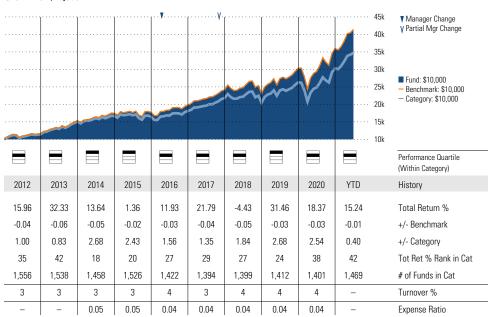
### **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.18 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

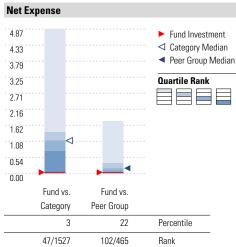
### **Morningstar Investment Management LLC Analysis**

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

# 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	-0.03	_	-1.53
Beta	1.00	_	0.98
R-Squared	100.00	_	95.73
Standard Deviation	18.53	18.52	18.47
Sharpe Ratio	0.95	0.95	0.85
Tracking Error	0.01	_	3.83
Information Ratio	-3.12	_	-1.06
Up Capture Ratio	99.95	_	93.83
Down Capture Ratio	100.07	_	99.12

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



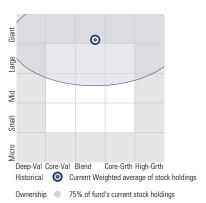
# $\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

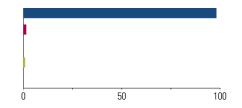
28	31	28	Large
5	4	2	MIN
0	0	0	ollidii

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	0.70	-1.34
Bonds	0.00	2.83
Non-US Stocks	1.26	2.90
US Stocks	98.04	94.75
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2021												
		Fund	Bmark	Cat	Fund		▼ Bench	ımark	[] Cateo	gory Ave	erage			
ሁ	Cyclical	28.52	28.49	31.12										
A.	Basic Materials	2.08	2.09	2.43										
A	Consumer Cyclical	9.66	9.60	9.79										
<del>,</del>	Financial Services	13.77	13.79	15.79				<b>=</b> [						
命	Real Estate	3.01	3.01	3.11										
W	Sensitive	44.10	44.28	43.06										
d	Communication Services	10.79	10.74	9.81										
•	Energy	2.66	2.65	3.44										
Ф	Industrials	8.36	8.71	10.29										
	Technology	22.29	22.18	19.52										
<b>→</b>	Defensive	27.38	27.25	25.81										
Ħ	Consumer Defensive	8.17	8.14	7.94										
+	Healthcare	15.62	15.54	14.75										
•	Utilities	3.59	3.57	3.12		1								
					0%	5	10	15	20	25	30	35	40	4

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	22.30	Technology
⊕ Apple Inc	4.93	10.51	3.54	Technology
⊕ Amazon.com Inc	3.77	14.28	5.63	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	27.29	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	19.86	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	43.06	Communication Svc
	1.61	20.99	39.32	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	5.99	Healthcare
⊕ Visa Inc Class A	1.28	23.87	7.19	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-1.83	Consumer Defensive
	1.24	26.38	23.82	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	14.96	Healthcare
⊕ Intel Corp	1.09	28.57	14.08	Technology
→ Verizon Communications Inc	1.03	29.60	-2.49	Communication Svc
	1.00	30.60	2.53	Financial Services

Total Holdings 514



# Vanguard Developed Markets Index Admiral VTMGX

### Morningstar Category Foreign Large Blend

### Morningstar Index MSCI ACWI Ex USA NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

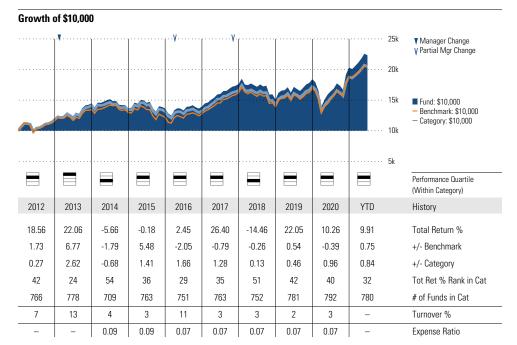
Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

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

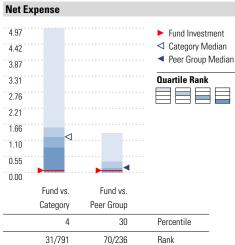
✓ Net Expense: The fund's expense ratio of 0.07 is 92.55% lower than the Foreign Large Blend category average.

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

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







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	-0.49	-	-0.48
Beta	1.04	-	1.01
R-Squared	97.59	-	94.93
Standard Deviation	18.56	17.61	18.19
Sharpe Ratio	0.50	0.53	0.49
Tracking Error	2.97	-	4.17
Information Ratio	-0.08	-	-0.14
Up Capture Ratio	103.10	-	100.02
Down Capture Ratio	105.51	_	102.70

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.41	15.22	15.82
Price/Book Ratio	1.50	1.58	1.72
Geom Avg Mkt Cap \$B	30.79	30.69	38.15
ROE	15.01	15.65	17.00



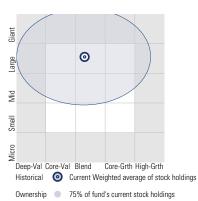
# Vanguard Developed Markets Index Admiral VTMGX

### Morningstar Category Foreign Large Blend

### **Morningstar Index** MSCI ACWI Ex USA NR USD

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

Morningstar Style Box™



### Style Breakdown

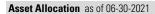
Equity

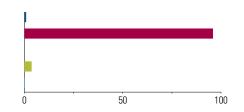
· ·		
17	7	2
26	6	2
29	8	3

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.03	1.66
Cash	3.49	0.53
Bonds	0.00	0.97
Non-US Stocks	95.78	93.46
US Stocks	0.70	3.37
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	[] C	ategory .	Average	
٠	Cyclical	37.18	39.31	38.31						i i
à.	Basic Materials	7.41	6.90	6.76		<b></b> )				
	Consumer Cyclical	9.51	10.20	10.34						
<u></u>	Financial Services	16.55	19.17	18.47						
à	Real Estate	3.71	3.04	2.74						
Ųľ	Sensitive	35.23	35.63	36.04						
	Communication Services	6.06	8.52	7.06						
)	Energy	4.70	5.37	4.78						
)	Industrials	14.76	11.38	14.61			0			
3	Technology	9.71	10.36	9.59					1	
+	Defensive	27.61	25.03	25.66		· · · · · · · · · · · · · · · · · · ·				
Ţ	Consumer Defensive	11.19	10.62	10.63		<u> </u>				
1	Healthcare	12.56	10.78	11.91						
1	Utilities	3.86	3.63	3.12						

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



Greater Asia	Fund % 37.90	Cat % 36.85	
Japan	23.83	20.13	
Australasia	5.49	4.93	
Asia-4 Tigers	8.20	6.65	
Asia-ex 4 Tigers	0.38	5.14	
Not Classified	0.00	0.00	

Americas	Fund % 9.09	Cat % 7.21	Greater Europe	Fund % 53.02	Cat % 55.95	Market Maturity	Fund %
North America	9.08	6.31	United Kingdom	13.05	14.42	Developed Markets	99.07
Central/Latin	0.01	0.90	W euro-ex UK	38.90	40.46	Emerging Markets	0.93
			Emrgng Europe	0.53	0.44	Not Available	0.00
			Africa	0.54	0.63		

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Market Liquidity Inv	3.42	3.42	-	_
○ Nestle SA	1.92	5.35	12.23	Consumer Defensive
	1.45	6.80	10.73	Healthcare
⊕ Novartis AG	1.14	7.94	3.13	Healthcare
	1.12	9.06	_	Technology
⊙ Toyota Motor Corp	0.96	10.02	23.38	Consumer Cyclical
⊕ AstraZeneca PLC	0.76	10.79	20.43	Healthcare
→ HSBC Holdings PLC	0.74	11.52	13.00	Financial Services
	0.70	12.23	2.15	Financial Services
SAP SE	0.70	12.93	12.11	Technology

### Total Holdings 3924

 $\oplus$  Increase  $\ominus$  Decrease  $\ref{eq:property}$  New to Portfolio



# Vanguard Growth Index Admiral VIGAX

**Morningstar Category** Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Neiman since 04-2016

### Quantitative Screens

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

Management: The fund's management has been in place for 26.52 years.

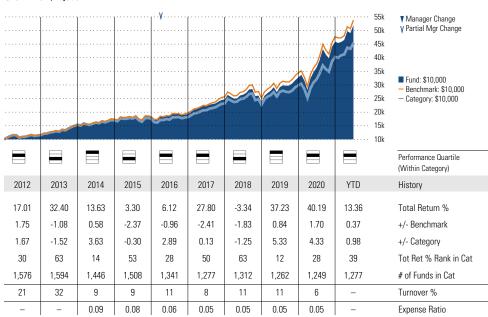
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three

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

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

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.

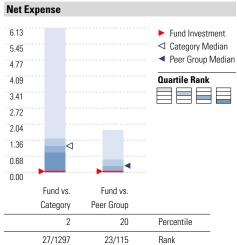
### Growth of \$10,000



### **Trailing Performance Total Return %** 45% as of 06-30-2021 ■ Fund Benchmark Category 20 15 10 Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year Fund Return % 11.69 42.77 25.30 23.05 17.46 8.73 11.93 42.50 25.14 23.66 17.87 12.36 Benchmark Return % 10.28 41 70 22 56 21.98 15 99 Category Average % 28 34 22 36 % Rank in Category

1.033

765



1.244

1.143

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	0.00	-	-1.25
Beta	1.01	-	0.98
R-Squared	99.63	-	93.07
Standard Deviation	19.96	19.79	20.12
Sharpe Ratio	1.17	1.17	1.07
Tracking Error	1.23	-	5.23
Information Ratio	0.13	-	-0.60
Up Capture Ratio	99.93	-	93.35
Down Capture Ratio	99.14	-	95.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.79	21.82	23.08
Price/Book Ratio	4.49	5.15	4.39
Geom Avg Mkt Cap \$B	52.79	55.71	72.96
ROE	23.06	27.80	23.94



# of Funds in Category

1.288

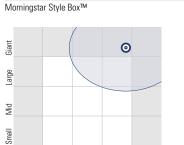
# Vanguard Growth Index Admiral VIGAX

# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 06-30-2021



Deep-Val Core-Val Blend Core-Grth High-Grth
Historical Current Weighted average of stock holdings

Ownership 75% of fund's current stock holdings

### Style Breakdown

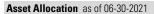
Equity

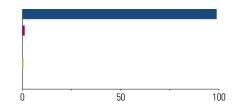
5	31	52	Large
1	5	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.43
Cash	0.35	1.59
Bonds	0.00	0.05
Non-US Stocks	0.97	6.08
US Stocks	98.68	91.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<b>Դ</b>	Cyclical	31.78	25.22	29.04	
A.	Basic Materials	1.97	0.98	1.47	
Д	Consumer Cyclical	16.07	14.03	14.06	
<del>,</del>	Financial Services	8.84	7.56	11.54	
<b>fi</b>	Real Estate	4.90	2.65	1.97	
W	Sensitive	55.84	54.67	50.71	
0	Communication Services	14.42	11.75	13.19	
•	Energy	0.63	0.14	0.88	
Ф	Industrials	7.01	8.72	7.77	
	Technology	33.78	34.06	28.87	
<b>-</b>	Defensive	12.38	20.10	20.24	
Ħ	Consumer Defensive	3.37	5.02	4.49	
+	Healthcare	8.98	15.08	15.10	
•	Utilities	0.03	0.00	0.65	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	10.26	10.26	22.30	Technology
⊕ Apple Inc	8.67	18.93	3.54	Technology
⊕ Amazon.com Inc	7.01	25.94	5.63	Consumer Cyclical
⊕ Facebook Inc A	3.42	29.36	27.29	Communication Svc
⊕ Alphabet Inc A	2.97	32.33	39.32	Communication Svc
⊕ Alphabet Inc Class C	2.90	35.22	43.06	Communication Svc
⊕ Visa Inc Class A	2.30	37.53	7.19	Financial Services
	1.85	39.38	2.53	Financial Services
The Home Depot Inc	1.74	41.11	21.30	Consumer Cyclical
⊕ Netflix Inc	1.40	42.52	-2.32	Communication Svc
⊕ Comcast Corp Class A	1.33	43.85	9.73	Communication Svc
Adobe Inc	1.31	45.16	17.10	Technology
NVIDIA Corp	1.31	46.47	53.28	Technology
⊕ Costco Wholesale Corp	1.07	47.54	5.41	Consumer Defensive
⊕ McDonald's Corp	1.06	48.60	8.85	Consumer Cyclical

**Total Holdings 279** 



### Portfolio Manager(s)

Joshua Barrickman since 04-2008

### **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 13.19 years.

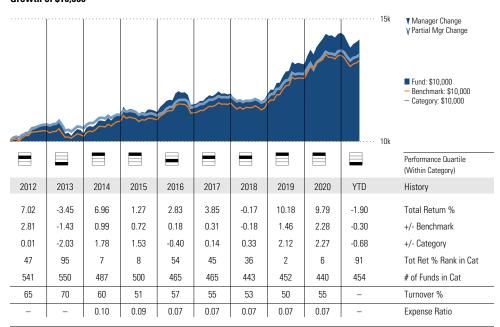
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.07 is 88.33% lower than the Intermediate Core Bond category average.

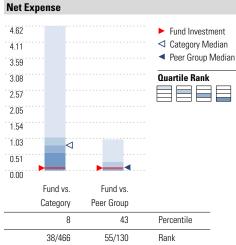
### **Morningstar Investment Management LLC Analysis**

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 characteristics.

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.33	_	0.13
Beta	1.17	_	0.97
R-Squared	95.36	_	83.42
Standard Deviation	4.18	3.49	3.77
Sharpe Ratio	1.29	1.19	1.11
Tracking Error	1.08	_	1.51
Information Ratio	1.18	_	-0.10
Up Capture Ratio	123.10	_	101.29
Down Capture Ratio	122.46	_	105.15

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.28	4.43	5.01
Avg Eff Maturity	7.20	-	6.82



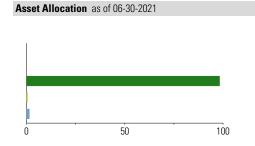
# Vanguard Interm-Term Bond Index Adm VBILX

### Morningstar Category Intermediate Core Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

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



Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	98.20	99.45
Cash	0.41	0.44
Other	1.39	0.10
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.08	3.53	37.76
AA	3.00	74.59	21.56
A	16.25	10.82	20.07
BBB	24.67	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

	30-2021	ъ .	0 .			n ,		п	٠.					
	Fund	Bmark	Cat	Fund	7	Bench	mark	[] (	Jateg	jory A	veraç	je T		
Government	60.57	44.03	30.97					:		÷				
Treasury	57.33	34.51	21.70	•										
nflation - Protected	0.00	0.00	2.10	i D	,									
Agency/Quasi Agency	2.15	8.36	1.28	Ų.	'									
Other Government Related	1.09	1.16	5.89				į							
Corporate	38.57	20.08	25.87											
Corporate Bond	37.20	19.42	24.58				<b>T</b>							
Bank Loan	0.00	0.64	0.25	Ď										
Convertible	1.37	0.00	0.99	i i										
Preferred	0.00	0.02	0.05											
Securitized	0.19	29.67	35.76	TI.										
Agency MBS Pass-Through	0.00	27.43	24.24	i					'					
Agency MBS ARM	0.00	0.19	0.11	ĺ										
Agency MBS CMO	0.00	0.00	4.71	ľ										
Non-Agency Residential MBS	0.00	0.42	0.27											
Commercial MBS	0.00	1.61	0.67	0										
Asset-Backed	0.19	0.02	5.74	i [										
Covered Bond	0.00	0.00	0.02	Ĭ										
Municipal	0.26	0.76	0.77	ĺ										
Cash & Equivalents	0.41	5.48	3.69											
Other	0.00	0.00	2.93	10										

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
─ United States Treasury Notes 3.12%	11-2028	2.71	2.71	_
United States Treasury Notes 1.62%	02-2026	2.42	5.13	_
United States Treasury Notes 1.5%	08-2026	2.42	7.55	_
United States Treasury Notes 2.62%	02-2029	2.20	9.76	_
⊕ United States Treasury Notes 1.5%	02-2030	2.19	11.95	-
United States Treasury Notes 2.88%	08-2028	2.06	14.01	-
United States Treasury Notes 1.62%	05-2026	2.06	16.07	_
United States Treasury Notes 2.88%	05-2028	1.93	18.00	_
United States Treasury Notes 2.25%	08-2027	1.91	19.91	_
─ United States Treasury Notes 2.38%	05-2027	1.90	21.81	_



# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Equity

Morningstar US Mod Con Tgt Alloc NR LISD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Category

# of Funds in Cat

### Portfolio Manager(s)

Management Team since 09-1994

### **Quantitative Screens**

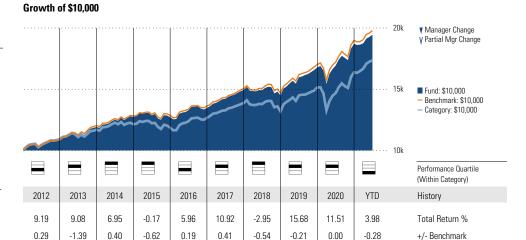
Performance: The fund has finished in the Allocation-30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 26.77 years.

Net Expense: The fund's expense ratio of 0.12 is 88% 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.



2.09

14

583

11

0.87

36

558

9

273

2-Voor Rick Mot

2.65

27

523

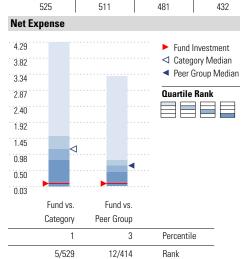
23

-1.93

87

525

ailing Perform	ance						
		[	]	[	2	0%	Total Return % as of 06-30-2021
						15	<ul><li>■ Fund</li><li>■ Benchmark</li></ul>
						10	Category
						5	Average annual, if greater
						U	than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception		
3.77	14.91	9.24	7.94	6.67	7.13		Fund Return %
3.88	14.98	9.51	8.15	7.02	5.75		Benchmark Return %
4.02	18.59	8.56	7.44	6.20	_		Category Average %
63	81	34	35	30	_		% Rank in Category
		1	I	I	I		



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

3-1 ear hisk wellics			
	Fund	Bmark	Cat
Alpha	-0.31	-	-2.64
Beta	1.01	_	1.21
R-Squared	99.22	_	92.10
Standard Deviation	7.77	7.68	9.71
Sharpe Ratio	1.02	1.06	0.79
Tracking Error	0.69	-	3.37
Information Ratio	-0.39	-	-0.40
Up Capture Ratio	98.11	-	105.86
Down Capture Ratio	99.35	_	128.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	_	18.06
Price/Book Ratio	2.19	_	2.35
Avg Eff Duration	6.77	_	4.21



-0.21

57

513

15

1.85

33

573

19

2.93

9

557

15

2.15

12

609

16

-0.66

54

576

9

1.06

30

563

6



# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

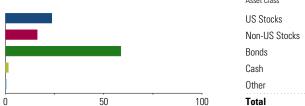
Morningstar US Mod Con Tgt Alloc NR

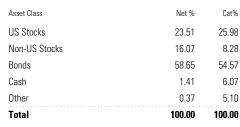
### Style Analysis as of 06-30-2021

Morningstar Style Box™



# Asset Allocation as of 06-30-2021





### Style Breakdown

Equity				Fixed Ir	ncome		Quality
26	26	21	Large				High
8	6	6	Mid				Mid
3	2	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	
				Duratio	in		

Fixed I	ncome		Quality
			High
			Mid
			Low
Ltd	Mod	Ext	_

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	d '	Bench	ımark	] Cateo	jory Ave	rage	
b	Cyclical	35.92	_	35.13								
÷.	Basic Materials	4.31	_	3.31								
<b>P</b>	Consumer Cyclical	10.42	_	9.02								
٥	Financial Services	16.88	_	14.93								
b	Real Estate	4.31	_	7.87								
NF	Sensitive	40.63	-	39.19								
	Communication Services	8.87	_	8.31								
•	Energy	4.28	_	4.57								
þ	Industrials	11.13	_	9.92								
2	Technology	16.35	_	16.39								
+	Defensive	23.46	-	25.67								
=	Consumer Defensive	7.75	_	7.76								
ř	Healthcare	12.29	-	13.93								
2	Utilities	3.42	_	3.98		■[]						

Equity

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II ldx Inv	_	42.17	42.17	_	_
Vanguard Total Stock Mkt Idx Inv	-	23.92	66.09	_	_
○ Vanguard Total Intl Bd Idx Investor	_	17.68	83.77	_	_
Vanguard Total Intl Stock Index Inv	_	16.23	100.00	_	_
① Cmt Market Liquidity Rate	_	0.00	100.00	_	_

### Total Holdings 5



# Vanguard LifeStrategy Growth Inv VASGX

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

Morningstar US Mod Agg Tgt Alloc NR

Expense Ratio

Morningstar US

### 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.

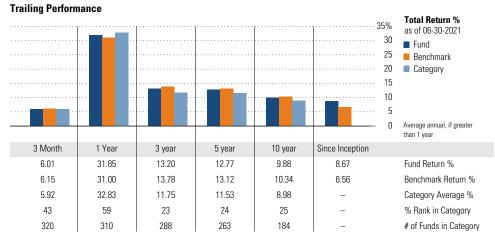
Management: The fund's management has been in place for 26.77 years.

 Net Expense: The fund's expense ratio of 0.14 is 86.79% lower than the Allocation--70% to 85% Equity category average.

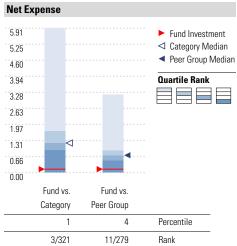
### **Morningstar Investment Management LLC Analysis**

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	-0.77	-	-2.20
Beta	1.02	-	1.04
R-Squared	99.49	-	95.95
Standard Deviation	14.83	14.46	15.40
Sharpe Ratio	0.83	0.88	0.73
Tracking Error	1.11	-	3.23
Information Ratio	-0.52	-	-0.63
Up Capture Ratio	99.71	_	97.41
Down Capture Ratio	103.11	-	107.87

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	_	17.92
Price/Book Ratio	2.16	_	2.23
Avg Eff Duration	6.75	_	4.95



# Vanguard LifeStrategy Growth Inv VASGX

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

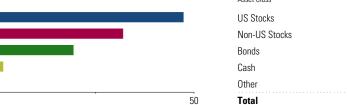
Morningstar US Mod Agg Tgt Alloc NR

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

Morningstar Style Box™



Asset Allocation as of 06-30-2021



### Asset Class 47.28 52.89 31.90 18.32 19.28 16.78 1.39 7.48 0.15 Total 100.00 100.00

### Style Breakdown

Equity				Fixed Ir	ncome		Qua
26	26	21	Large				Gi High
8	6	6	Mid				Mid
3	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	

	Quality High
	Mid
	Low
Ev+	

>50 25-50 10-25 0-10

Fixed In	Quality	
		High
		Mid
		Low
Ltd Duratio	Ext	

		Fund	Bmark	Cat	Fun	d '	Bench	mark	Categ	jory Ave	rage			
÷	Cyclical	35.87	-	33.78										
	Basic Materials	4.28	_	3.28										
	Consumer Cyclical	10.41	_	9.92										
2	Financial Services	16.87	_	15.80										
ì	Real Estate	4.31	_	4.78										
NI	Sensitive	40.64	-	40.61										
┫	Communication Services	8.89	_	8.45										
•	Energy	4.28	_	3.97										
\$	Industrials	11.11	_	10.91										
	Technology	16.36	_	17.28										
<b>→</b>	Defensive	23.48	-	25.60										
Ę	Consumer Defensive	7.75	_	7.56			0							
٠	Healthcare	12.31	_	14.52										
•	Utilities	3.42	_	3.52										
					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	_	48.11	48.11	_	_
Vanguard Total Intl Stock Index Inv	-	32.22	80.33	_	-
○ Vanguard Total Bond Market II Idx Inv	-	14.04	94.37	_	-
○ Vanguard Total Intl Bd Idx Investor	-	5.63	100.00	_	-
	_	0.00	100.00	_	_

### Total Holdings 5



# Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

### Portfolio Manager(s)

Management Team since 09-1994

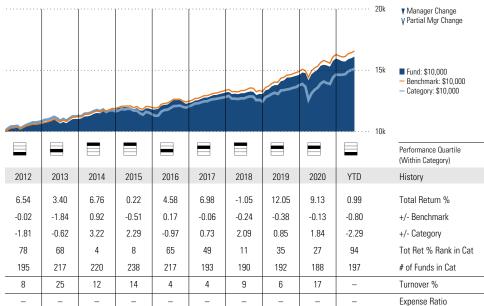
### **Quantitative Screens**

- 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 26.77 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 88.66% lower than the Allocation--15% to 30% Equity category average.

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

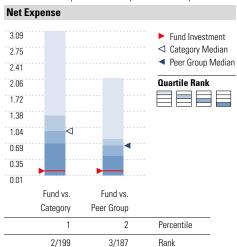
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.







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	-0.10	_	-3.07
Beta	0.96	_	1.32
R-Squared	96.80	_	84.59
Standard Deviation	4.71	4.83	7.02
Sharpe Ratio	1.22	1.27	0.80
Tracking Error	0.86	_	3.31
Information Ratio	-0.48	_	-0.35
Up Capture Ratio	92.42	_	107.63
Down Capture Ratio	88.00	_	147.45

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	-	_
Price/Book Ratio	2.19	-	_
Avg Eff Duration	6.78	-	4.50



# Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30% Morningstar Index Morningstar US Con Tgt Alloc NR USD

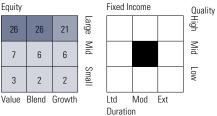
### Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

Equity



>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2021



		Fund	Bmark	Cat	Fund	ł	▼ Bench	ımark	Cateo	gory Ave	rage		
ŀ	Cyclical	35.80	-	38.36									
ů.	Basic Materials	4.25	_	3.02		]							
4	Consumer Cyclical	10.40	_	7.98									
<b>,</b>	Financial Services	16.85	_	14.35									
ŧ	Real Estate	4.30	_	13.01									
MI	Sensitive	40.70	-	35.07									
	Communication Services	8.90	_	7.71									
•	Energy	4.25	-	5.16									
<b>Ģ</b>	Industrials	11.10	_	8.99									
2	Technology	16.45	_	13.21									
<b>→</b>	Defensive	23.50	-	26.56									
	Consumer Defensive	7.75	_	6.57			)						
٠	Healthcare	12.35	_	11.94									
•	Utilities	3.40	_	8.05									

<b>Top 5 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II ldx Inv	_	56.07	56.07	_	_
	_	23.60	79.67	_	_
⊕ Vanguard Total Stock Mkt Idx Inv	_	12.32	91.99	_	_
Vanguard Total Intl Stock Index Inv	_	8.01	100.00	_	_
① Cmt Market Liquidity Rate	_	0.00	100.00	_	_

### Total Holdings 5

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Allocation--50% to 70%

Morningstar Index

Morningstar US Mod Tgt Alloc NR 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 26.77 years.

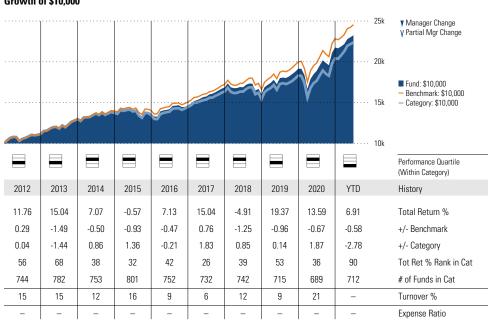
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.13 is 87.74% lower than the Allocation--50% to 70% Equity category average.

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

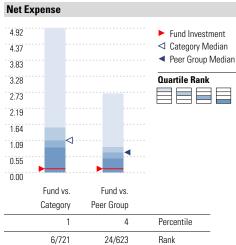
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.







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	-0.70	_	-1.67
Beta	0.99	_	1.07
R-Squared	99.08	-	93.91
Standard Deviation	11.25	11.33	12.55
Sharpe Ratio	0.89	0.96	0.82
Tracking Error	1.08	-	3.32
Information Ratio	-0.85	-	-0.35
Up Capture Ratio	95.22	-	100.65
Down Capture Ratio	98.10	_	110.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	_	17.99
Price/Book Ratio	2.19	_	2.31
Avg Eff Duration	6.77	-	4.62

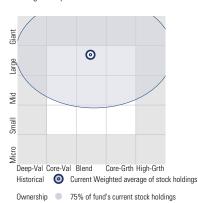


# Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Allocation--50% to 70% Morningstar Index Morningstar US Mod Tgt Alloc NR USD

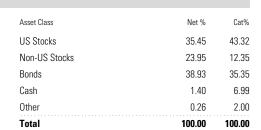
Style Analysis as of 06-30-2021

Morningstar Style Box™





Asset Allocation as of 06-30-2021



### Style Breakdown

Equity 21





3	2	2	
√alue	Blend	Growth	

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

		Fund	Bmark	Cat	Fun	d '	Bench	mark	Categ	gory Ave	erage		
<u></u>	Cyclical	35.89	-	32.53									
A.	Basic Materials	4.29	_	3.27									
A	Consumer Cyclical	10.42	_	9.48									
<b>,</b>	Financial Services	16.87	_	15.88									
<b>fi</b>	Real Estate	4.31	_	3.90									
W	Sensitive	40.64	-	41.20									
	Communication Services	8.88	_	8.74									
•	Energy	4.29	_	4.37									
Ф	Industrials	11.11	_	10.61		- :							
	Technology	16.36	_	17.48									
<b>—</b>	Defensive	23.49	-	26.26									
Ħ	Consumer Defensive	7.75	_	7.70									
+	Healthcare	12.31	_	14.89			- 1	ı					
0	Utilities	3.43	_	3.67		<b>1</b>							

50

Equity

<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	_	36.07	36.07	_	_
○ Vanguard Total Bond Market II Idx Inv	-	28.12	64.19	_	-
Vanguard Total Intl Stock Index Inv	_	24.19	88.38	_	_
○ Vanguard Total Intl Bd Idx Investor	_	11.62	100.00	_	_
<ul><li>○ Cmt Market Liquidity Rate</li></ul>	_	0.00	100.00	_	_

### Total Holdings 5

# 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.

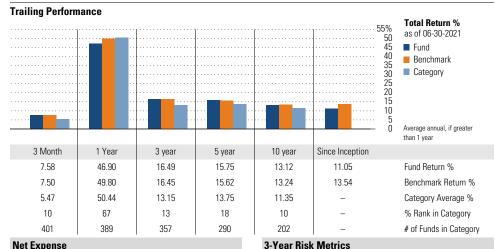
Management: The fund's management has been in place for 23.13 years.

✓ 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.

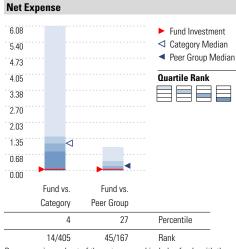




0.05

0.05

0.05



0.09

0.08

0.06

0.05

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

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

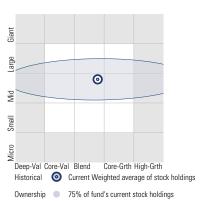
### **Morningstar Category** Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

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

Morningstar Style Box™



# Style Breakdown

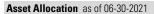
Equity

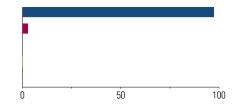
. ,			
3	10	12	Large
24	26	23	MIG
1	0	0	Small

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 06-3	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<sub>Մ</sub>	Cyclical	36.74	35.21	41.36	
æ.	Basic Materials	4.59	3.77	4.20	
<b>A</b>	Consumer Cyclical	11.00	10.31	12.22	
	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	
Ħ	Consumer Defensive	4.65	5.87	4.26	
+	Healthcare	12.99	11.95	11.07	
•	Utilities	7.50	7.55	4.24	
_					0% 5 10 15 20 25 20 25 40 4F

<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
⊕ 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
Elululemon 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



### Portfolio Manager(s)

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

### Quantitative Screens

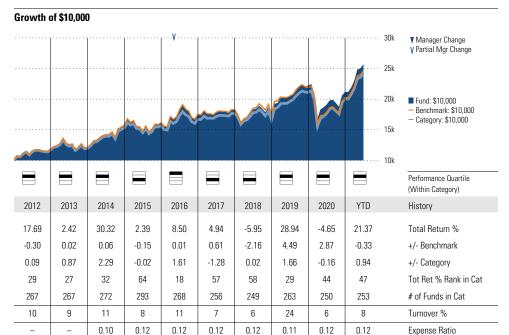
Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 25.15 years.

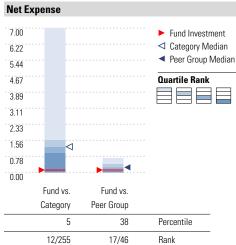
Net Expense: The fund's expense ratio of 0.12 is 89.09% lower than the Real Estate category average.

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

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







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	2.32	_	1.87
Beta	0.93	_	0.92
R-Squared	98.69	_	93.55
Standard Deviation	18.49	19.67	18.81
Sharpe Ratio	0.64	0.52	0.63
Tracking Error	2.48	_	4.99
Information Ratio	0.81	_	0.28
Up Capture Ratio	99.72	_	97.97
Down Capture Ratio	89.92	-	91.13

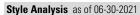
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	40.39	38.46	36.08
Price/Book Ratio	2.39	2.42	2.60
Geom Avg Mkt Cap \$B	9.32	9.35	11.72
ROE	8.61	9.56	11.65



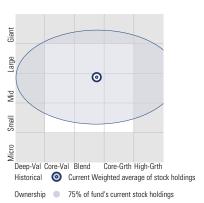
# Vanguard Real Estate Index Admiral VGSLX

### **Morningstar Category** Morningstar Index Real Estate

S&P United States REIT TR USD



Morningstar Style Box™



### Style Breakdown

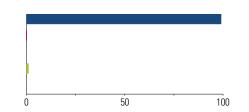
Equity

8	18	20	Large
12	25	5	Mid
5	5	2	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	6.57
Cash	0.97	1.75
Bonds	0.00	3.63
Non-US Stocks	0.05	0.76
US Stocks	98.97	87.30
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchmark	[] C	atego	ry Av	erage	9		
,	Cyclical	99.97	99.13	98.99										
1	Basic Materials	0.00	0.00	0.03										
6	Consumer Cyclical	0.00	0.13	0.73	Ò									
	Financial Services	0.01	0.00	0.11										
	Real Estate	99.96	99.00	98.12										
W.	Sensitive	0.03	0.87	0.87	ĺ									
	Communication Services	0.00	0.00	0.06										
	Energy	0.00	0.00	0.01										
3	Industrials	0.03	0.87	0.08	[									
3	Technology	0.00	0.00	0.72										
•	Defensive	0.00	0.00	0.13										
	Consumer Defensive	0.00	0.00	0.00										
1	Healthcare	0.00	0.00	0.06										
1	Utilities	0.00	0.00	0.07										

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	_	_
⊕ American Tower Corp	7.40	18.28	21.47	Real Estate
⊕ Prologis Inc	4.58	22.86	21.20	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	24.23	Real Estate
Equinix Inc	3.60	30.85	13.18	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	54.53	Real Estate
⊕ Public Storage	2.42	36.06	31.94	Real Estate
Welltower Inc	2.24	38.30	30.49	Real Estate
◆ SBA Communications Corp	2.20	40.50	13.37	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	32.06	Real Estate
⊕ Equity Residential	2.06	44.62	31.92	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	9.51	Real Estate
⊕ Realty Income Corp	1.74	48.16	9.62	Real Estate
∀ Ventas Inc	1.48	49.64	18.27	Real Estate
⊕ Boston Properties Inc	1.47	51.11	23.29	Real Estate

**Total Holdings** 186



# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

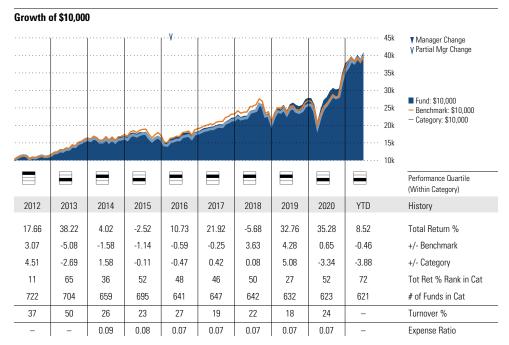
Gerard O'Reilly since 12-2004 William Coleman since 04-2016

### **Quantitative Screens**

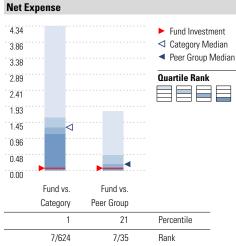
- Performance: The fund has finished in the Small Growth category's top three quartiles in 9 of the 9 years it's been in existence.
- Management: The fund's management has been in place for 16.51 years.
- × Style: The fund has landed in its primary style box Small Growth 5.71 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 94.21% lower than the Small Growth category average.

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

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







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.34	_	3.73
Beta	0.93	_	0.95
R-Squared	97.13	_	91.70
Standard Deviation	24.22	25.56	25.34
Sharpe Ratio	0.78	0.66	0.77
Tracking Error	4.44	_	7.42
Information Ratio	0.65	_	0.39
Up Capture Ratio	97.08	_	100.26
Down Capture Ratio	86.84	-	90.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.66	24.72	25.39
Price/Book Ratio	3.16	3.88	3.65
Geom Avg Mkt Cap \$B	2.95	1.66	2.80
ROE	10.39	10.22	9.63





# Vanguard Small Cap Growth Index Admiral VSGAX

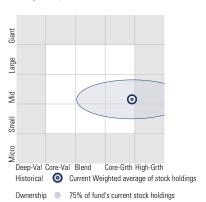
Morningstar Category

Small Growth

Morningstar Index Russell 2000 Growth TR USD

Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

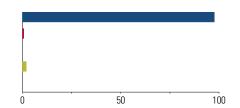
Lquity			
0	0	1	Large
5	17	44	Mid
2	9	21	Small

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	0.32
Cash	1.87	2.60
Bonds	0.00	0.00
Non-US Stocks	0.56	3.38
US Stocks	97.57	93.70
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Ben	chmark	( ] C	ategory	/ Avera	ge		
b	Cyclical	27.21	20.84	25.83		÷								
à.	Basic Materials	2.18	3.17	2.70										
4	Consumer Cyclical	10.49	7.34	10.10			j							
£	Financial Services	4.59	5.97	9.40		• '								
b	Real Estate	9.95	4.36	3.63										
NI	Sensitive	47.51	38.88	44.33										
	Communication Services	4.78	2.70	2.64										
•	Energy	2.14	0.29	1.21										
\$	Industrials	11.91	17.92	17.75										
	Technology	28.68	17.97	22.73									_	
<b>→</b>	Defensive	25.30	40.27	29.84										
Ę	Consumer Defensive	2.67	4.56	4.95		ĺ								
ì	Healthcare	21.92	33.86	23.77			- :		<u>:</u>			•		
?	Utilities	0.71	1.85	1.12	<b>I</b>									

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.85	1.85	_	_
Teledyne Technologies Inc	0.76	2.61	6.85	Technology
	0.75	3.36	3.63	Technology
DocuSign Inc	0.75	4.11	25.76	Technology
⊖ Equity Lifestyle Properties Inc	0.73	4.84	18.43	Real Estate
	0.72	5.56	7.39	Healthcare
⇒ EPAM Systems Inc	0.72	6.28	42.59	Technology
The Trade Desk Inc A	0.70	6.98	-3.42	Technology
	0.70	7.69	37.77	Technology
West Pharmaceutical Services Inc	0.69	8.37	26.87	Healthcare
⇒ Fair Isaac Corp	0.64	9.01	-1.64	Technology
○ Coupa Software Inc	0.58	9.59	-22.66	Technology
⇒ Bright Horizons Family Solutions Inc	0.56	10.15	-14.96	Consumer Cyclical
Guidewire Software Inc	0.56	10.71	-12.44	Technology
∃ Teladoc Health Inc	0.56	11.26	-16.84	Healthcare

Total Holdings 581



# Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

### Portfolio Manager(s)

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

### Quantitative Screens

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

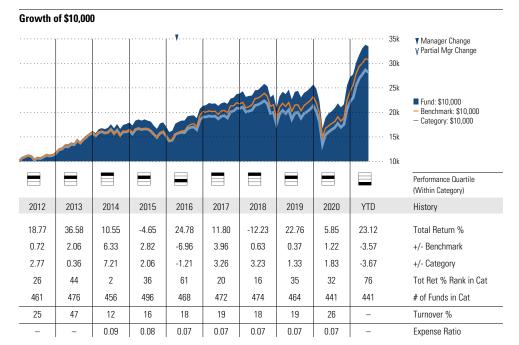
Management: The fund's management has been in place for 5.18 years.

imes Style: The fund has landed in its primary style box — Small Value — 62.86 % of the time over the past three years

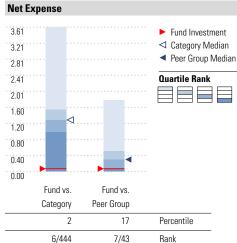
Net Expense: The fund's expense ratio of 0.07 is 94.02% lower than the Small Value category average.

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

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







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	0.84	_	-0.68
Beta	0.96	_	1.02
R-Squared	98.20	_	95.99
Standard Deviation	26.15	26.87	27.97
Sharpe Ratio	0.48	0.46	0.42
Tracking Error	3.64	-	6.00
Information Ratio	0.16	_	-0.16
Up Capture Ratio	97.54	_	101.81
Down Capture Ratio	95.29	_	104.61

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.50	18.52	18.01
Price/Book Ratio	1.80	1.45	1.65
Geom Avg Mkt Cap \$B	2.79	1.34	2.55
ROE	11.48	6.22	9.71



# Vanguard Small Cap Value Index Admiral VSIAX

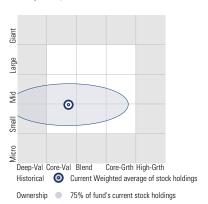
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

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

Morningstar Style Box™



### Style Breakdown

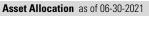
Equity

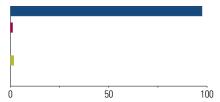
0	0	0	Large
25	22	7	Mid
24	18	5	Small

Weight %

>50 25-50 10-25 0-10

Value Blend Growth





Total	100.00	100.00
Other	0.00	0.08
Cash	1.59	1.90
Bonds	0.00	0.01
Non-US Stocks	1.00	2.16
US Stocks	97.41	95.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	52.21	51.87	52.54	
A	Basic Materials	5.12	3.56	5.38	
A	Consumer Cyclical	12.15	7.36	11.36	
<del>,</del>	Financial Services	21.53	27.91	26.94	
ŵ	Real Estate	13.41	13.04	8.86	
W	Sensitive	31.94	30.33	35.21	
	Communication Services	1.79	2.36	2.18	
•	Energy	1.95	3.26	4.68	
Ф	Industrials	18.56	14.00	18.33	<b>-</b>
	Technology	9.64	10.71	10.02	
<b>—</b>	Defensive	15.83	17.79	12.25	
=	Consumer Defensive	4.22	3.97	3.99	
+	Healthcare	5.89	6.19	4.62	
•	Utilities	5.72	7.63	3.64	
					0% 5 10 15 20 25 30 35 40 45 50 F

### Top 15 Holdings as of 06-30-2021 YTD Return % Name % Net Asset Cumulative % Morningstar Sector Cmt Market Liquidity Rate 1.58 1.58 Leidos Holdings Inc 0.79 2.37 -3.18 Technology Atmos Energy Corp 0.67 3.03 2.02 Utilities ① IDEX Corp 0.61 3.64 10.99 Industrials Medical Properties Trust Inc 0.59 4.23 Real Estate -5.19 Allegion PLC 0.58 4.81 20.31 Industrials Brown & Brown Inc 0.56 5.37 12.48 Financial Services ① Booz Allen Hamilton Holding Corp Class A 0.54 5.91 -1.45 Industrials VICI Properties Inc Ordinary Shares 0.54 6.45 24.24 Real Estate PerkinElmer Inc Healthcare 0.52 6.97 7.70 **±** Essential Utilities Inc 0.50 7.47 -2.30 Utilities Gaming and Leisure Properties Inc 0.49 7.97 12.38 Real Estate National Retail Properties Inc 0.47 8.44 17.11 Real Estate ① Cypress Semiconductor Corp 0.46 8.90 Technology RPM International Inc 0.45 9.35 -1.48 Basic Materials

**Total Holdings 856** 



# 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

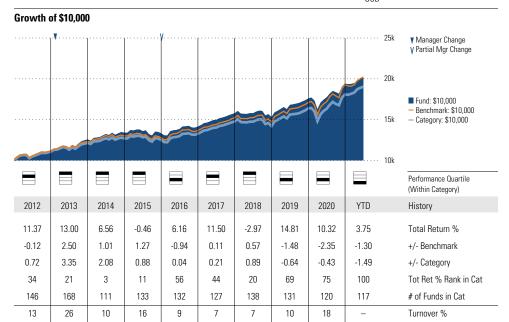
Performance: The fund has finished in the Target-Date 2015 category's top three quartiles in 10 of the 10 years it's been in existence.

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

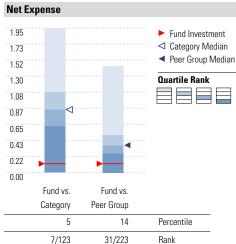
Net Expense: The fund's expense ratio of 0.12 is 80.33% lower than the Target-Date 2015 category average.

### **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.







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	0.21	_	-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				



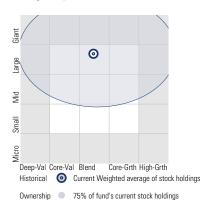
# Vanguard Target Retirement 2015 Inv VTXVX

**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	•	Bench	nmark	Cate	gory Ave	erage	
٠	Cyclical	35.84	37.79	34.94								
ì.	Basic Materials	4.27	4.13	4.12								
•	Consumer Cyclical	10.40	8.76	9.35				į				
2	Financial Services	16.87	15.13	17.05								
à	Real Estate	4.30	9.77	4.42		]						
ŲF	Sensitive	40.64	35.70	40.27								
	Communication Services	8.89	6.80	8.36			0					
)	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								
	Consumer Defensive	7.76	8.84	7.77			]					
	Healthcare	12.32	13.24	13.44				ı [				
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)

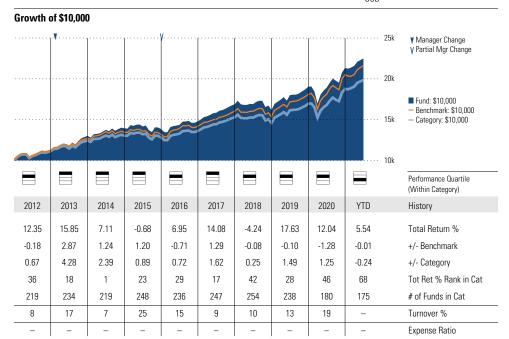
Walter Nejman since 02-2013 William Coleman since 02-2013

#### **Quantitative Screens**

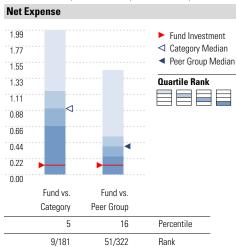
- Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.36 years.
- Net Expense: The fund's expense ratio of 0.13 is 80% lower than the Target-Date 2020 category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

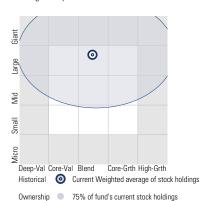
Duration

**Morningstar Category** Target-Date 2020

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

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

Morningstar Style Box™



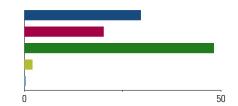
## Style Breakdown

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.

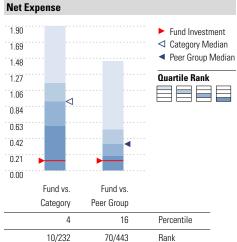
Net Expense: The fund's expense ratio of 0.13 is 80.88% lower than the Target-Date 2025 category average.

#### **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

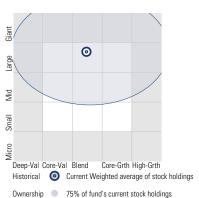
Mid

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

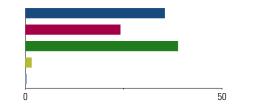
Equity 21 26 26 6 8 6

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		
Ն	Cyclical	35.88	37.69	35.21	Tulla		Donor	imanc	_ outo	90177110	rugo		7
÷.	Basic Materials	4.28	4.29	3.74		<b>7</b>						Ĭ	
<b>-</b>	Consumer Cyclical	10.42	8.94	9.94			1						
£	Financial Services	16.88	15.40	16.21									
æ	Real Estate	4.30	9.06	5.32		1	7						
MI	Sensitive	40.62	35.90	39.79									
	Communication Services	8.89	6.86	8.79			0						
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>	Defensive	23.49	26.43	24.99									
=	Consumer Defensive	7.76	8.87	7.88			•						
٠	Healthcare	12.31	13.16	13.56				[]					
•	Utilities	3.42	4.40	3.55		*							

<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.

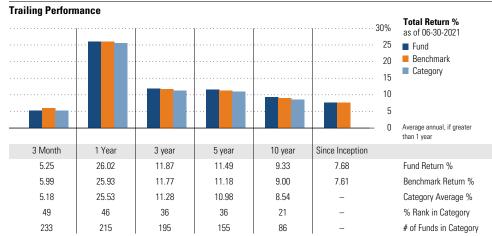
Management: The fund's management has been in place for 8.36 years.

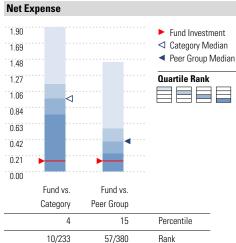
Net Expense: The fund's expense ratio of 0.14 is 80% lower than the Target-Date 2030 category average.

#### **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



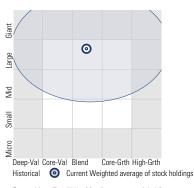
# Vanguard Target Retirement 2030 Inv VTHRX

**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

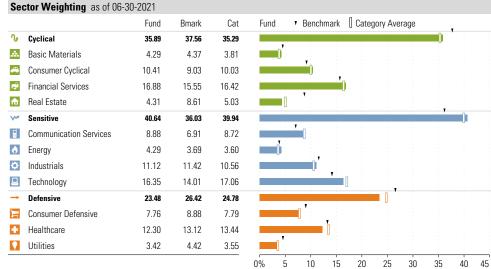
Total	100.00	100.00
Other	0.22	7.87
Cash	1.51	3.13
Bonds	31.41	28.38
Non-US Stocks	27.08	20.98
US Stocks	39.79	39.62
Asset Class	Net %	Cat%

### 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

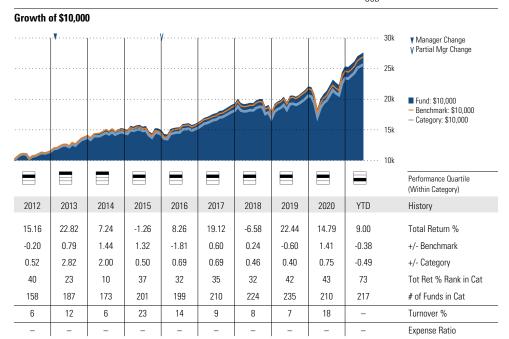
Performance: The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.

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

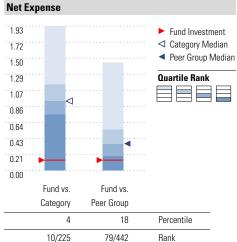
Net Expense: The fund's expense ratio of 0.14 is 80.28% lower than the Target-Date 2035 category average.

#### **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.







o real mak wiethes			
	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			



# 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™



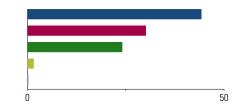
### Style Breakdown

Weight %

	quity				Fixed	Income		Qua
	26	26	21	Large				Qua
	8	6	6	Mid				Mid
	3	2	2	Small				Low
٧	'alue	Blend	Growth		Ltd Durat	Mod ion	Ext	

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.18	8.48
Cash	1.52	3.03
Bonds	24.05	19.04
Non-US Stocks	30.06	24.61
US Stocks	44.20	44.84
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<u></u>	Cyclical	35.86	37.48	35.45	
A	Basic Materials	4.29	4.45	3.80	
A	Consumer Cyclical	10.41	9.11	10.07	
<b>P</b>	Financial Services	16.87	15.69	16.21	
命	Real Estate	4.29	8.23	5.37	
W	Sensitive	40.64	36.14	40.00	)
d	Communication Services	8.89	6.95	8.83	
•	Energy	4.29	3.72	3.59	
Ф	Industrials	11.12	11.50	10.46	<u> </u>
	Technology	16.34	13.97	17.12	
<b>→</b>	Defensive	23.48	26.38	24.56	
Ħ	Consumer Defensive	7.75	8.89	7.65	
+	Healthcare	12.30	13.08	13.38	
•	Utilities	3.43	4.41	3.53	
					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	_	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	_	_
① 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

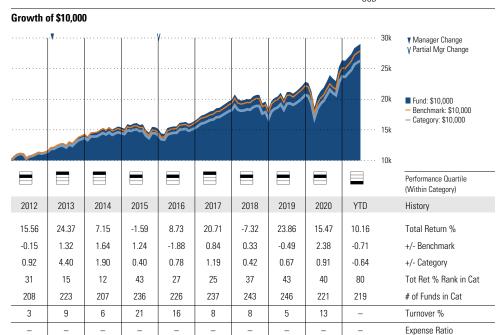
❷ Performance: The fund has finished in the Target-Date
2040 category's top three quartiles in 10 of the 10 years it's
been in existence.

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

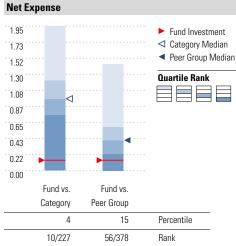
Net Expense: The fund's expense ratio of 0.14 is 80.56% lower than the Target-Date 2040 category average.

#### **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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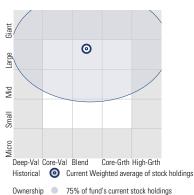
# Vanguard Target Retirement 2040 Inv VFORX

**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	
Å.	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**

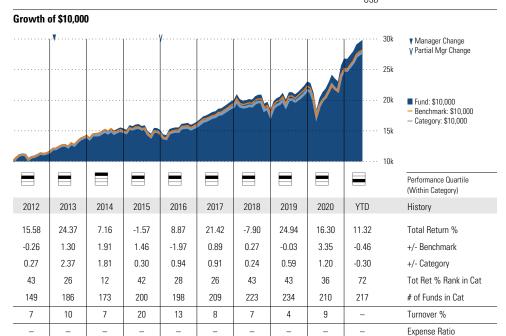
❷ Performance: The fund has finished in the Target-Date
2045 category's top three quartiles in 10 of the 10 years it's
been in existence.

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

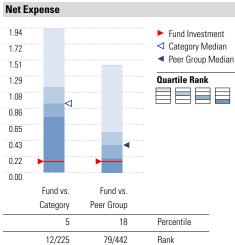
Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2045 category average.

#### **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 hisk weirics			
	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

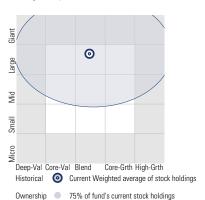


# Vanguard Target Retirement 2045 Inv VTIVX

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

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

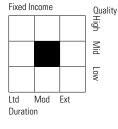
Morningstar Style Box™



### Style Breakdown

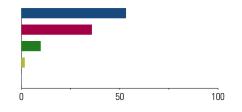






Weight % >50 25-50 10-25 0-10

### 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 Idx 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

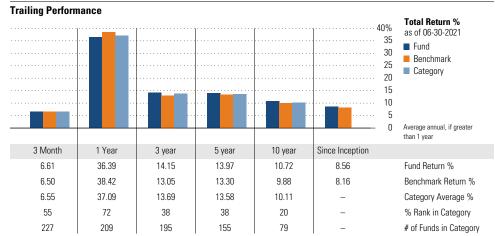
#### **Quantitative Screens**

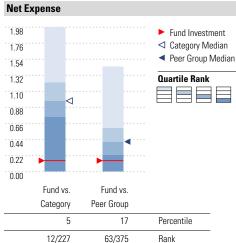
- Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.36 years.
- Net Expense: The fund's expense ratio of 0.15 is 79.45% lower than the Target-Date 2050 category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

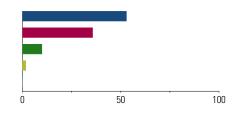
Equity 26 26 21 8 6 6

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%

Sec	ctor Weighting as of 06-	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
ŀ	Cyclical	35.87	37.93	35.64	
ů.	Basic Materials	4.27	4.65	3.98	
<b>-</b>	Consumer Cyclical	10.42	9.29	9.93	
₽	Financial Services	16.87	15.93	15.64	
ŧ	Real Estate	4.31	8.06	6.09	
M	Sensitive	40.65	36.12	39.64	
	Communication Services	8.89	7.02	8.74	
•	Energy	4.28	3.78	3.44	
<b>\$</b>	Industrials	11.11	11.56	10.26	
3	Technology	16.37	13.76	17.20	
<b>→</b>	Defensive	23.49	25.95	24.71	
Ę	Consumer Defensive	7.75	8.83	7.47	
ř	Healthcare	12.32	12.77	13.59	
?	Utilities	3.42	4.35	3.65	
					0% 5 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
Vanguard 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.

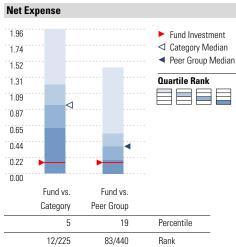
Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2055 category average.

#### **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





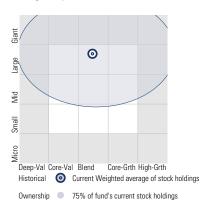
# Vanguard Target Retirement 2055 Inv VFFVX

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

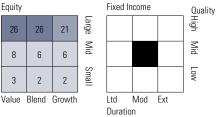
**Morningstar Index** Morningstar Lifetime Mod 2055 TR USD

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

Morningstar Style Box™



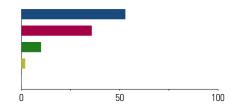
### Style Breakdown



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.

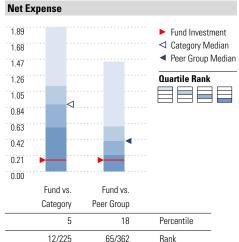
Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2060 category average.

#### **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.







3-Year Kisk Metrics			
	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



# Vanguard Target Retirement 2060 Inv VTTSX

Quality

High

Mid

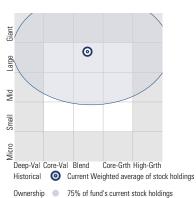
Low

#### **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

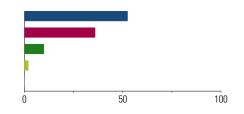
Equity 21 26 26 6 8 6

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.

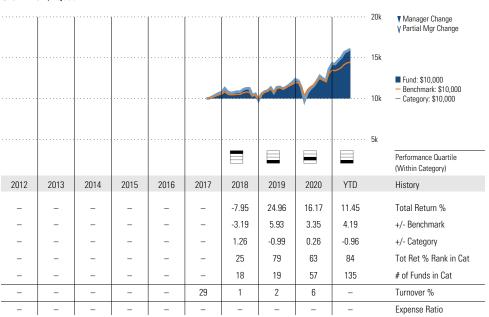
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

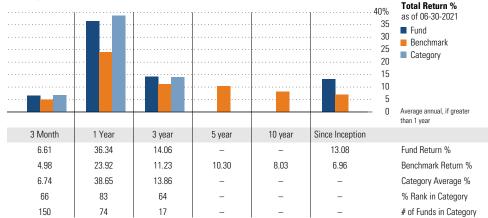
#### **Morningstar Investment Management LLC Analysis**

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**



#### **Net Expense** 1.89 Fund Investment Category Median Peer Group Median 1.47 1.26 Quartile Rank 1.05 0.84 0.63 0.42 0.21 n nn Fund vs Fund vs Peer Group Category

	11/151	35/206	Rank	
Peer grou	p is a subset of	the category an	id includes fun	ds with the
same mai	nagement style	(active vs. passi	ive) and simila	r share class
character	ictice			

17

Percentile

Rank

3-1 cai hisk Menics			
	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	_



# Vanguard Target Retirement 2065 Inv VLXVX

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

**Morningstar Index** 

Net %

52.80

35.89

9.82

1.39

0.10

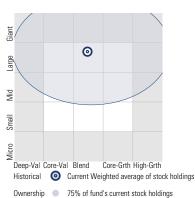
100.00

100.00

Morningstar Mod Tgt Risk TR USD

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

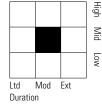
Morningstar Style Box™



### 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.

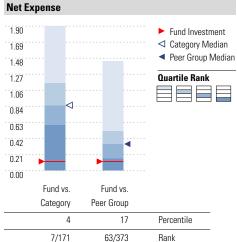
Net Expense: The fund's expense ratio of 0.12 is
 82.61% lower than the Target-Date Retirement category average.

#### **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

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

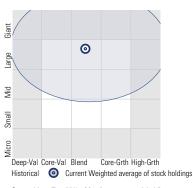
5.53

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 Value Index Adm VVIAX

### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Neiman since 04-2016

#### Quantitative Screens

- Performance: The fund has finished in the Large Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.52 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 94.68% lower than the Large Value category average.

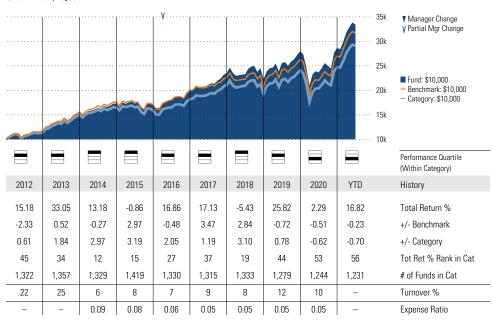
#### **Morningstar Investment Management LLC Analysis**

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

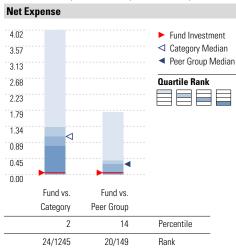
**Morningstar Category** Large Value

Morningstar Index Russell 1000 Value TR USD

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.95	_	-0.32
Beta	0.94	_	0.99
R-Squared	99.21	_	95.83
Standard Deviation	19.02	20.08	20.21
Sharpe Ratio	0.67	0.62	0.60
Tracking Error	2.04	_	4.48
Information Ratio	0.21	_	-0.17
Up Capture Ratio	98.81	_	97.67
Down Capture Ratio	96.43	_	99.17

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.06	16.59	16.45
Price/Book Ratio	2.04	1.83	2.17
Geom Avg Mkt Cap \$B	74.71	53.25	87.27
ROE	18.81	13.49	19.10



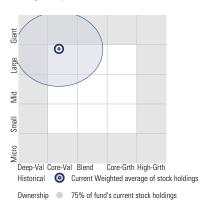
# Vanguard Value Index Adm VVIAX

#### **Morningstar Category** Morningstar Index Large Value

Russell 1000 Value TR USD

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

Morningstar Style Box™



### Style Breakdown

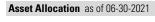
Equity

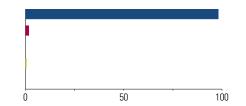
53	30	2	Large
10	4	1	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	98.07	90.74
Non-US Stocks	1.59	6.61
Bonds	0.00	0.31
Cash	0.34	1.77
Other	0.00	0.56
Total	100.00	100.00

		Fund	Bmark	Cat	Fund	1 1	Bench	mark	Categ	orv Ave	erage			
<sub>Մ</sub>	Cyclical	26.00	35.22	33.13			2011011		_ outog	0.77.10	i i	[ ]		
A.	Basic Materials	2.19	3.72	2.90		]								
<b>A</b>	Consumer Cyclical	2.91	5.02	6.60		· [								
	Financial Services	19.52	21.20	20.40			:	<u>:</u>	<b>—</b> [] <sup>*</sup>					
<b>fi</b>	Real Estate	1.38	5.28	3.23		[								
W	Sensitive	30.22	30.39	36.71										
	Communication Services	6.92	8.66	8.59										
ð	Energy	4.84	5.50	7.52										
¢	Industrials	9.51	8.88	10.13										
	Technology	8.95	7.35	10.47								į		
<b>-</b>	Defensive	43.79	34.40	30.17								1		
Ħ	Consumer Defensive	13.29	10.84	9.57										
٠	Healthcare	23.07	15.85	15.19		- 1								
•	Utilities	7.43	7.71	5.41			'							
					0%	5	10	15	20	25	30	35	40	45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc B	3.44	3.44	19.86	Financial Services
⊕ Johnson & Johnson	3.34	6.77	5.99	Healthcare
⊕ Procter & Gamble Co	2.65	9.43	-1.83	Consumer Defensive
⊕ JPMorgan Chase & Co	2.59	12.02	23.82	Financial Services
⊕ UnitedHealth Group Inc	2.28	14.30	14.96	Healthcare
⊕ Intel Corp	2.28	16.58	14.08	Technology
→ Verizon Communications Inc	2.15	18.73	-2.49	Communication Svc
⊕ AT&T Inc	2.06	20.79	3.69	Communication Svc
⊕ Merck & Co Inc	1.89	22.68	-0.94	Healthcare
→ Pfizer Inc	1.75	24.43	8.50	Healthcare
⊕ The Walt Disney Co	1.68	26.11	-2.99	Communication Svc
⊕ Bank of America Corp	1.66	27.77	37.22	Financial Services
⊕ Coca-Cola Co	1.65	29.42	0.20	Consumer Defensive
⊕ PepsiCo Inc	1.62	31.04	1.33	Consumer Defensive
⊕ Cisco Systems Inc	1.61	32.65	20.07	Technology

Total Holdings 334

