## **DFA International Value I** DFIVX

### Morningstar Category Foreign Large Value

Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

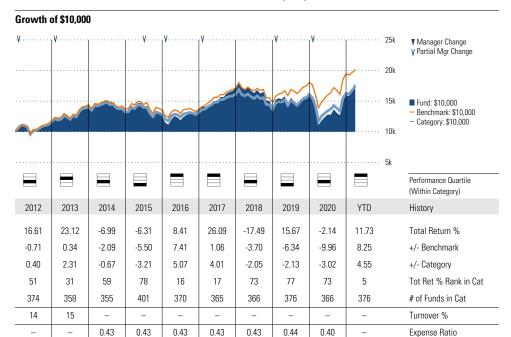
Jed Fogdall since 02-2010 Bhanu Singh since 07-2015 Mary Phillips since 07-2015 Arun Keswani since 02-2020

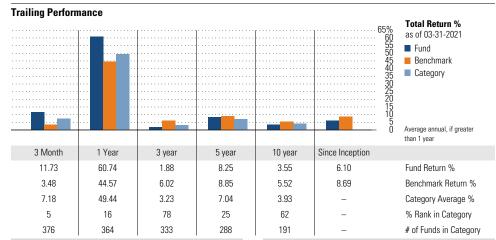
### **Quantitative Screens**

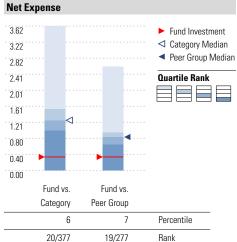
- ❷ Performance: The fund has finished in the Foreign Large
  Value category's top three quartiles in 7 of the 10 years it's
  been in existence.
- Management: The fund's management has been in place for 11.09 years.
- ✓ Net Expense: The fund's expense ratio of 0.34 is 67.92% lower than the Foreign Large 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.







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-4.84	-	-2.92
Beta	1.27	-	1.10
R-Squared	93.63	-	93.30
Standard Deviation	23.33	17.74	20.21
Sharpe Ratio	0.14	0.34	0.19
Tracking Error	7.62	-	5.84
Information Ratio	-0.54	_	-0.53
Up Capture Ratio	117.99	-	103.90
Down Capture Ratio	140.91	_	117.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.98	22.44	17.09
Price/Book Ratio	0.96	1.82	1.34
Geom Avg Mkt Cap \$B	30.94	43.17	37.32
ROE	3.47	11.33	8.29



## **DFA International Value I** DFIVX

Asset Allocation as of 03-31-2021

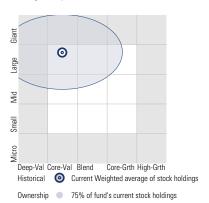
### Morningstar Index MSCI EAFE NR USD

**Morningstar Category** 

Foreign Large Value

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

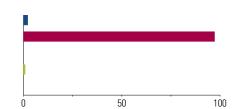
Equity

48	30	6	Large
9	5	1	MIG
0	0	0	Small

Value Blend Growth

Weight %

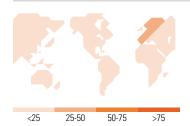
>50 25-50 10-25 0-10



### Asset Class Net % Cat% US Stocks 2.07 3.19 Non-US Stocks 97.17 95.08 Bonds 0.00 -0.16 Cash 0.76 1.78 Other 0.00 0.11 Total 100.00 100.00

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
ŀ	Cyclical	61.33	39.51	43.82	
â.	Basic Materials	12.48	7.96	9.16	
<b>A</b>	Consumer Cyclical	16.32	11.20	11.35	
÷	Financial Services	30.02	17.28	21.43	
<b>fi</b>	Real Estate	2.51	3.07	1.88	
M	Sensitive	28.04	34.23	35.58	<u> </u>
	Communication Services	4.23	5.98	6.37	
0	Energy	11.28	3.58	5.52	
Ф	Industrials	11.44	15.24	14.94	
	Technology	1.09	9.43	8.75	
<b>→</b>	Defensive	10.64	26.26	20.59	
=	Consumer Defensive	4.33	10.28	7.44	
٠	Healthcare	5.08	12.33	9.38	
•	Utilities	1.23	3.65	3.77	

### World Regions % Equity 03-31-2021



Greater Asia	Fund % 32.64	Cat % 33.08
Japan	22.98	18.30
Australasia	6.47	3.07
Asia-4 Tigers	2.91	8.39
Asia-ex 4 Tigers	0.28	3.32
Not Classified	0.00	0.00

Americas	Fund % 8.93	Cat % 7.49	Greater Europe	Fund % 58.43	Cat % 59.44	Market Maturity	Fund %
North America Central/Latin	8.81 0.12	6.29 1.20	United Kingdom W euro-ex UK	13.31 44.78	15.65 42.88	Developed Markets Emerging Markets	99.60 0.40
			Emrgng Europe Africa	0.00 0.34	0.40 0.51	Not Available	0.00

<b>Top 10 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Royal Dutch Shell PLC ADR Class B	2.76	2.76	10.57	Energy
	2.71	5.48	16.02	Energy
⊖ Toyota Motor Corp	2.32	7.80	6.94	Consumer Cyclical
Daimler AG	1.90	9.70	34.62	Consumer Cyclical
	1.46	11.16	2.30	Financial Services
Stellantis NV	1.38	12.54	154.08	Consumer Cyclical
○ Novartis AG	1.26	13.80	-6.54	Healthcare
→ Banco Santander SA	1.26	15.05	5.42	Financial Services
→ Westpac Banking Corp	1.23	16.29	28.27	Financial Services
⊕ Australia and New Zealand Banking Group Ltd	1.17	17.46	28.46	Financial Services

### **Total Holdings** 513

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



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

## **Morningstar Category**

Morningstar Index

### Large Blend S&P 500 TR USD

### Portfolio Manager(s)

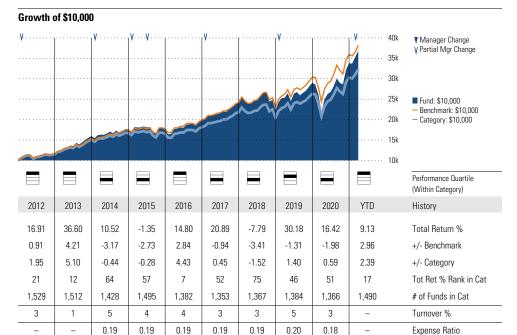
Jed Foodall since 02-2012 Joel Schneider since 02-2019

### Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.09 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 81.93% lower than the Large Blend category average.

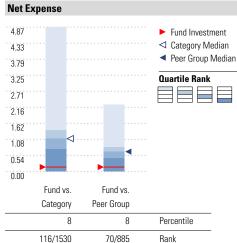
### **Morningstar Investment Management LLC Analysis**

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





3-Year Risk Metrics



• . • • • • • • • • • • • • • • • • • •			
	Fund	Bmark	Cat
Alpha	-2.85	_	-1.43
Beta	1.12	_	0.97
R-Squared	98.27	_	95.81
Standard Deviation	20.78	18.40	18.30
Sharpe Ratio	0.72	0.86	0.77
Tracking Error	3.51	_	3.70
Information Ratio	-0.41	_	-1.06
Up Capture Ratio	105.04	_	93.73
Down Capture Ratio	115.61	_	98.87

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.43	28.87	27.31
Price/Book Ratio	3.30	4.13	4.34
Geom Avg Mkt Cap \$B	54.55	176.52	261.08
ROE	21.26	26.24	28.30

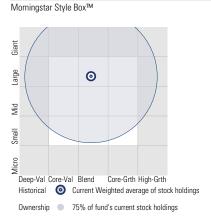


## **DFA US Core Equity 1 I** DFEOX

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

Morningstar Index

Style Analysis as of 03-31-2021



### Style Breakdown

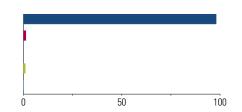
Equity

-quit,			
15	24	19	Large
9	12	5	MIG
5	8	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2021

Total	100.00	100.00
Other	0.01	1.17
Cash	0.85	0.54
Bonds	0.00	0.25
Non-US Stocks	1.16	3.06
US Stocks	97.98	94.98
Asset Class	Net %	Cat%

	ctor Weighting as of 03-3	Fund	Bmark	Cat	Fund	1	▼ Ron	chmark	, II c.	ntogon	Avera	ao			
_					runc	1	Dell	CIIIIIdir	. [] (-	ategory	Avera	ye			
<b>Դ</b>	Cyclical	32.49	31.21	31.01							- 1				
A	Basic Materials	3.47	2.35	2.80											
A	Consumer Cyclical	12.99	12.20	11.31				i							
<del>,</del>	Financial Services	15.71	14.20	14.57											
<b>fi</b>	Real Estate	0.32	2.46	2.33	1 [										
W	Sensitive	46.58	46.42	45.50											
d	Communication Services	8.88	10.93	10.16											
•	Energy	3.06	2.80	2.39											
Ф	Industrials	12.89	9.21	10.30											
	Technology	21.75	23.48	22.65											
<b>→</b>	Defensive	20.94	22.37	23.50											
Ħ	Consumer Defensive	6.42	6.58	7.35											
+	Healthcare	12.26	13.12	13.90				ı []							
•	Utilities	2.26	2.67	2.25											
					0%	5	10	15	20	25	30	35	40	45	50

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.16	4.16	-7.79	Technology
	3.34	7.50	6.25	Technology
	2.46	9.96	-5.00	Consumer Cyclical
	1.12	11.08	7.82	Communication Svc
JPMorgan Chase & Co	1.10	12.18	20.51	Financial Services
⊕ Alphabet Inc A	0.92	13.10	17.68	Communication Svc
⊕ Alphabet Inc Class C	0.91	14.01	18.08	Communication Svc
⊖ Johnson & Johnson	0.89	14.90	5.07	Healthcare
Verizon Communications Inc	0.86	15.76	0.05	Communication Svc
S+p500 Emini Fut Mar21 Xcme 20210319	0.84	16.59	-	_
	0.83	17.42	_	_
Berkshire Hathaway Inc Class B	0.81	18.22	10.18	Financial Services
Mastercard Inc A	0.74	18.96	-0.13	Financial Services
⊕ Comcast Corp Class A	0.73	19.69	3.70	Communication Svc
→ Visa Inc Class A	0.72	20.41	-3.05	Financial Services

Total Holdings 2563

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 3 of the 4 years it's been in existence.

Management: The fund's management has been in place for 23.74 years.

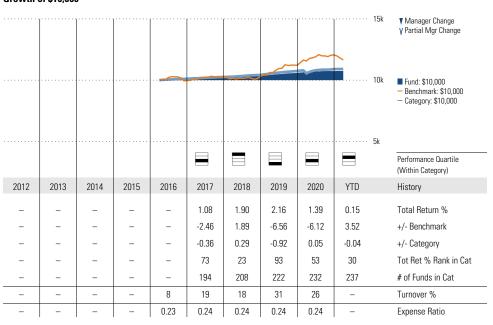
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 47.83% lower than the Ultrashort Bond category average.

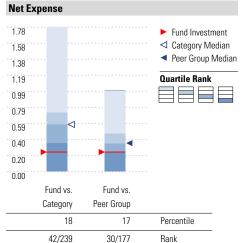
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.45	_	1.26
Beta	0.06	_	0.15
R-Squared	21.55	_	13.66
Standard Deviation	0.49	3.56	1.73
Sharpe Ratio	0.76	0.93	0.38
Tracking Error	3.36	-	3.58
Information Ratio	-0.86	-	-0.77
Up Capture Ratio	17.62	-	28.79
Down Capture Ratio	-15.92	-	6.28

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.70	4.43	0.72
Avg Eff Maturity	2.57	-	1.37



## Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis as of 03-31-2021							
Style Breakdown							
Fixed Income	Quality						
	High						
	Mid						
	Low						
Ltd Mod Ext Duration	I						

	•	
0	50	100

Asset Allocation as of 03-31-2021

Asset Class	Net %	Cat%
US Stocks	0.00	0.06
Non-US Stocks	0.00	0.00
Bonds	73.52	67.60
Cash	26.48	29.61
Other	0.00	2.73
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	38.45
AA	0.00	74.59	9.90
A	0.00	10.82	24.91
BBB	0.00	8.32	18.21
BB	0.00	0.28	1.69
В	0.00	0.00	0.69
Below B	0.00	0.00	0.32
Not Rated	0.00	2.46	5.83

	Fund	Bmark	Cat	Fund	•	Bench	mark	[] 0	ateg	ory A	veraç	je		
Government	11.28	_	9.41					-						
Treasury	4.00	_	4.03											
nflation – Protected	0.00	_	0.03	ĺ										
Agency/Quasi Agency	7.28	_	1.38											
Other Government Related	0.00	_	3.97	[ [										
Corporate	0.00	_	32.53	Ţ.					[	]				
Corporate Bond	0.00	_	29.07	İ										
Bank Loan	0.00	_	1.05	[										
Convertible	0.00	_	2.41	[ ]										
Preferred	0.00	_	0.00											
Securitized	62.24	-	27.33											
Agency MBS Pass-Through	0.33	_	4.86	[										
Agency MBS ARM	0.25	_	0.77	1[]										
Agency MBS CMO	61.66	_	5.92											
Non-Agency Residential MBS	0.00	_	0.37											
Commercial MBS	0.00	_	0.96											
Asset-Backed	0.00	_	14.43	į										
Covered Bond	0.00	_	0.02											
Municipal	0.00	_	1.37	[]										
Cash & Equivalents	26.48	_	29.29											
Other	0.00	_	0.05											

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 8 Repo	01-2021	10.59	10.59	-
⊕ Rbc Ny 10 Repo	01-2021	9.52	20.10	_
→ Federal National Mortgage Association 0.65%	08-2059	3.63	23.74	_
→ FHLMC Pc Prepay Prm 30 0.6%	09-2049	3.05	26.79	_
⊕ Federal Home Loan Mortgage Corporation 0.4%	08-2027	2.66	29.45	_
	06-2050	2.61	32.07	_
→ Federal Home Loan Mortgage Corporation 0.6%	01-2050	2.57	34.64	_
⊕ Federal Home Loan Mortgage Corporation 0.5%	08-2030	2.36	37.00	_
	03-2067	2.25	39.25	_
	02-2065	2.17	41.43	_

Total Holdings 247

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

### Portfolio Manager(s)

Chris Devine since 11-2010 Christian Ulrich since 11-2010 Mark Ahnrud since 11-2010 Scott Hixon since 11-2010 Scott Wolle since 11-2010

### **Quantitative Screens**

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 6 of the 8 years it's been in existence.

Management: The fund's management has been in place for 10.34 years.

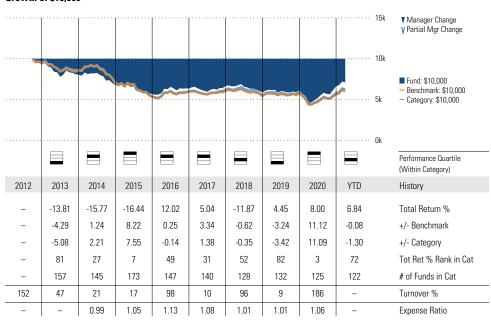
Style Consistency is not calculated for Fixed Income funds.

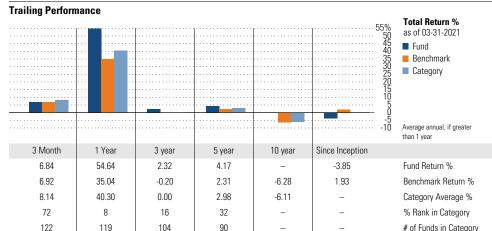
Net Expense: The fund's expense ratio of 1.15 is 3.6% higher than the Commodities Broad Basket category average.

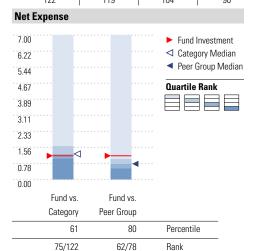
### **Morningstar Investment Management LLC Analysis**

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 hisk wetrics			
	Fund	Bmark	Cat
Alpha	2.76	_	0.58
Beta	1.04	_	1.09
R-Squared	85.52	_	82.54
Standard Deviation	16.55	14.69	17.90
Sharpe Ratio	0.14	-0.03	0.00
Tracking Error	6.33	-	7.86
Information Ratio	0.40	-	0.02
Up Capture Ratio	108.11	-	110.36
Down Capture Ratio	95.63	-	109.82

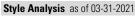
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	-	-
Price/Book Ratio	_	_	1.63
Geom Avg Mkt Cap \$B	_	-	34.47
ROE	_	-	-2.14



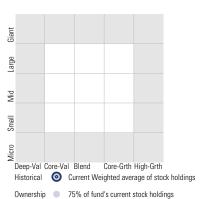
## Invesco Balanced-Risk Commodity Strat R6 IBRFX

 Morningstar Category
 Morningstar Index

 Commodities Broad Basket
 Bloomberg Commodity TR USD



Morningstar Style Box™



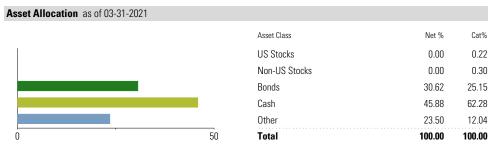


Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	v E	Benchma	ark [	] Cate	gory A	verage		
Դ	Cyclical	-	-	60.00									
A	Basic Materials	_	_	34.00									
<u> </u>	Consumer Cyclical	_	_	0.00	ĺ								
œ.	Financial Services	_	_	26.00									
俞	Real Estate	_	_	0.00	0								
W	Sensitive	-	-	38.00									
	Communication Services	_	_	0.00									
•	Energy	_	_	38.00									
Ф	Industrials	_	_	0.00	0								
	Technology	_	_	0.00									
<b>-</b>	Defensive	-	-	2.00									
Ħ	Consumer Defensive	_	_	2.00									
٠	Healthcare	_	_	0.00									
•	Utilities	_	_	0.00									

<b>Top 12 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	23.50	23.50	_	_
① Invesco Shrt-Trm Inv Treasury Instl	18.21	41.72	_	-
① Invesco Shrt-Trm Inv Gov&Agcy Instl	15.94	57.65	_	-
① Invesco Shrt-Trm Inv Liq Assets Instl	11.41	69.07	_	-
United States Treasury Notes 0.14%	5.54	74.61	-	-
United States Treasury Notes 0.23%	5.00	79.61	_	_
United States Treasury Notes 0.19%	5.00	84.61	_	-
① United States Treasury Bills 0%	4.73	89.34	_	-
① United States Treasury Bills 0%	4.59	93.93	_	-
Canadian Imperial Bank of Commerce 0.1%	2.88	96.82	-	-
Barclays Bank plc 0.1%	2.86	99.68	_	_
① Usd Currency Cash	0.32	100.00	_	-

### Total Holdings 12

⊕ Increase ⊝ Decrease 🌣 New to Portfolio



## **Loomis Sayles Core Plus Bond N** NERNX

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

### Portfolio Manager(s)

Peter Palfrey since 12-1996 Richard Raczkowski since 05-1999 Ian Anderson since 02-2020 Barath Sankaran since 02-2020

### **Quantitative Screens**

Performance: The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 6 of the 7 years it's been in existence.

Management: The fund's management has been in place for 24.26 years.

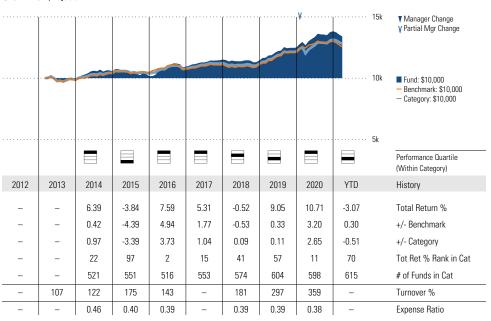
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.38 is 50.65% lower than the Intermediate Core-Plus Bond category average.

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

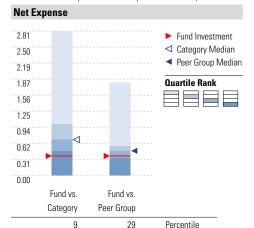
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000



## **Trailing Performance**





	53/618	137/473	Rank					
Peer group is a subset of the category and includes funds with the								
same management style (active vs. passive) and similar share class								
charact	prietice							

3-1 cai nisk ivicuits			
	Fund	Bmark	Cat
Alpha	0.79	_	0.42
Beta	1.00	_	0.99
R-Squared	81.44	_	62.28
Standard Deviation	3.92	3.56	4.67
Sharpe Ratio	1.03	0.93	0.81
Tracking Error	1.69	-	2.94
Information Ratio	0.46	-	0.13
Up Capture Ratio	110.34	-	110.87
Down Capture Ratio	100.23	-	116.51

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.90	4.43	5.72
Avg Eff Maturity	8.14	_	7.69



## Loomis Sayles Core Plus Bond N NERNX

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

Style Analysis as of 03-31-2021 Asset Allocation as of 03-31-2021



0	50	100

Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	86.38	97.25
Cash	12.38	1.05
Other	1.25	1.70
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	50.31	3.53	49.35
AA	2.64	74.59	4.00
A	10.97	10.82	12.14
BBB	25.09	8.32	21.70
BB	9.14	0.28	7.26
В	1.83	0.00	2.80
Below B	0.01	0.00	0.84
Not Rated	0.01	2.46	1.91

Sector Weighting as of 03-	31-2021												
	Fund	Bmark	Cat	Fund		Bench	mark	Cate	gory Ave	erage			
Government	18.28	-	24.08										
Treasury	15.75	_	15.07										
Inflation – Protected	1.31	_	0.91										
Agency/Quasi Agency	1.22	_	0.80	10									
Other Government Related	0.00	_	7.30	į		0							
Corporate	40.86	_	31.22										
Corporate Bond	37.30	_	29.20										
Bank Loan	2.33	_	0.59										
Convertible	1.23	_	1.25										
Preferred	0.00	_	0.18										
Securitized	28.39	-	35.38										
Agency MBS Pass-Through	22.99	_	18.01										
Agency MBS ARM	0.00	_	0.03										
Agency MBS CM0	1.43	_	2.12										
Non-Agency Residential MBS	0.22	_	0.86	[]									
Commercial MBS	1.25	_	5.53										
Asset-Backed	2.50	_	8.83										
Covered Bond	0.00	_	0.00										
Municipal	0.15	_	0.67	i[]									
Cash & Equivalents	12.31	_	8.17										
Other	0.00	_	0.34	0									
				0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Fixed Inc Clearing Corp.Repo	03-2021	7.45	7.45	_
─ United States Treasury Bills 0%	03-2021	2.44	9.88	_
United States Treasury Bills 0.01%	06-2021	2.31	12.20	_
→ Federal National Mortgage Association 2.5%	04-2051	1.95	14.14	_
⇒ Federal Home Loan Mortgage Corporation 5%	10-2049	1.84	15.99	_
⊖ Fnma Pass-Thru I 2.5%	08-2050	1.61	17.60	_
⊕ Mexico (United Mexican States) 8.5%	05-2029	1.51	19.11	_
→ United States Treasury Notes 3.12%	11-2028	1.50	20.61	_
⊕ United States Treasury Bonds 1.88%	02-2041	1.44	22.04	_
∋ Fnma Pass-Thru I 4%	03-2049	1.37	23.41	_

Total Holdings 837

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Portfolio Manager(s)

Management Team since 07-1999

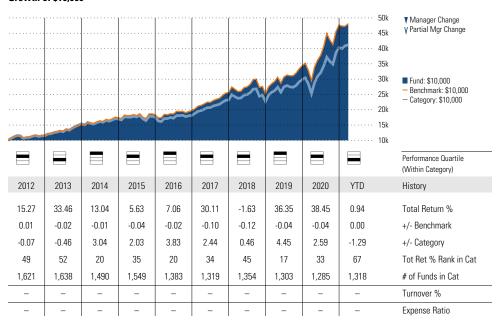
### **Quantitative Screens**

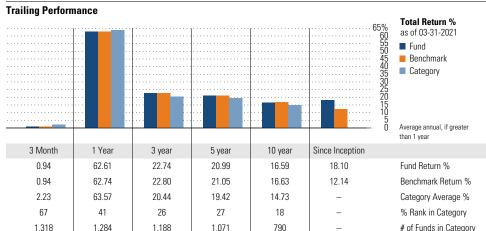
- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 21.84 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.65% lower than the Large Growth category average.

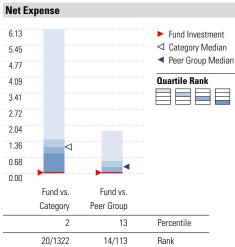
### **Morningstar Investment Management LLC Analysis**

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-0.48
Beta	1.00	_	0.98
R-Squared	100.00	_	96.34
Standard Deviation	19.39	19.41	19.38
Sharpe Ratio	1.08	1.09	1.04
Tracking Error	0.05	_	3.43
Information Ratio	-1.14	_	-0.44
Up Capture Ratio	99.85	_	95.73
Down Capture Ratio	99.96	-	96.42

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	35.92	35.92	35.64
Price/Book Ratio	11.25	11.24	7.95
Geom Avg Mkt Cap \$B	261.73	261.62	286.48
ROE	35.28	35.29	28.56



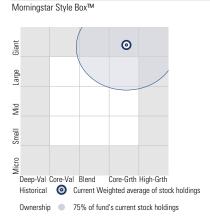
## State St Russell Lg Cap Gr® Indx NL CI C

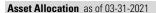
## Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 03-31-2021







Sec	ctor Weighting as of 03-3	31-2021														
		Fund	Bmark	Cat	Fund	•	Bench	mark	[] Ca	itegor	y Aver	age				
<b></b>	Cyclical	25.93	25.95	28.90												
A	Basic Materials	0.67	0.67	1.39	ı [		_									
A	Consumer Cyclical	16.31	16.31	15.89												
<b>P</b>	Financial Services	7.07	7.08	10.30												
命	Real Estate	1.88	1.89	1.32	•0											
W	Sensitive	55.59	55.57	53.57												
	Communication Services	12.42	12.41	14.93	_		_ (									
•	Energy	0.09	0.09	0.43	Ò											
₽	Industrials	4.71	4.72	6.14												
	Technology	38.37	38.35	32.07								ľ				
<b>-</b>	Defensive	18.48	18.49	17.52				0								
Ħ	Consumer Defensive	4.88	4.89	3.65												
+	Healthcare	13.58	13.58	13.47												
•	Utilities	0.02	0.02	0.40	Ō											
					0%	5 10	15	20	25	30	35	40	45	50	55	60

### Style Breakdown

Equity

28	53	Large
5	7	Mid
0	0	Small
	5	5 7

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Apple Inc	10.36	10.36	-7.79	Technology
Microsoft Corp	9.45	19.80	6.25	Technology
⊕ Amazon.com Inc	7.02	26.82	-5.00	Consumer Cyclical
⊕ Facebook Inc A	3.78	30.61	7.82	Communication Svc
⊕ Tesla Inc	2.74	33.34	-5.35	Consumer Cyclical
⊕ Alphabet Inc A	2.57	35.92	17.68	Communication Svc
⊕ Alphabet Inc Class C	2.50	38.42	18.08	Communication Svc
⊕ Visa Inc Class A	1.91	40.33	-3.05	Financial Services
NVIDIA Corp	1.69	42.02	2.28	Technology
⊕ Mastercard Inc A	1.68	43.70	-0.13	Financial Services
⊕ UnitedHealth Group Inc	1.56	45.26	6.46	Healthcare
⊕ PayPal Holdings Inc	1.53	46.79	3.69	Financial Services
Adobe Inc	1.22	48.01	-4.95	Technology
Netflix Inc     ■     Netflix Inc     Netflix Inc     ■     Netflix Inc     Netflix Inc	1.19	49.20	-3.53	Communication Svc
AbbVie Inc	0.96	50.16	2.21	Healthcare

Total Holdings 470

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## State St Russell Lg Cp Val® Indx NL Cl C

**Morningstar Category** Large Value

Morningstar Index

### Russell 1000 Value TR USD

### Portfolio Manager(s)

Management Team since 02-1999

### **Quantitative Screens**

Performance: The fund has finished in the Large Value category's top three quartiles in 9 of the 10 years it's been  $\,$ 

Management: The fund's management has been in place for 22.19 years.

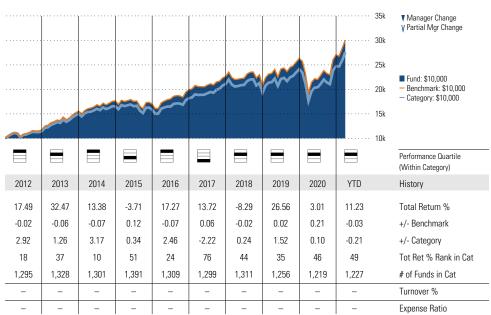
Style: The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

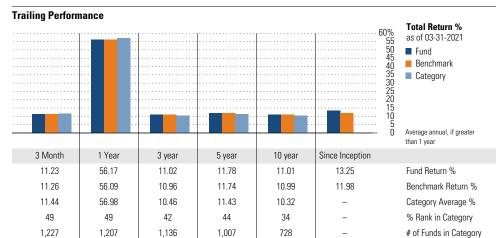
Net Expense: The fund's expense ratio of 0.04 is 95.51% lower than the Large Value category average.

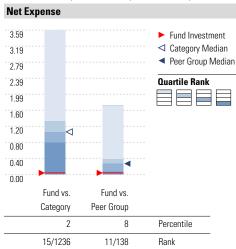
### **Morningstar Investment Management LLC Analysis**

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.

### Growth of \$10,000







3-Year KISK Metrics			
	Fund	Bmark	Cat
Alpha	0.07	_	0.18
Beta	1.00	-	1.00
R-Squared	100.00	_	97.45
Standard Deviation	19.93	19.97	20.17
Sharpe Ratio	0.56	0.55	0.56
Tracking Error	0.08	_	3.18
Information Ratio	0.74	_	0.18
Up Capture Ratio	100.02	_	99.94
Down Capture Ratio	99.76	_	99.48

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.48	23.47	22.99
Price/Book Ratio	2.48	2.48	2.63
Geom Avg Mkt Cap \$B	69.16	69.19	118.36
ROE	12.27	12.25	17.79



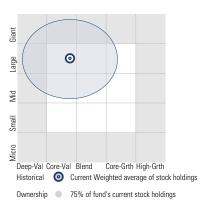
## State St Russell Lg Cp Val® Indx NL Cl C

## Morningstar Category Large Value

**Morningstar Index** Russell 1000 Value TR USD

Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

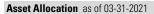
Equity

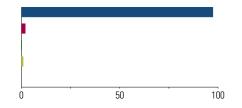
. ,			
32	32	6	Large
11	14	2	MIG
2	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.76
Cash	0.77	1.47
Bonds	0.02	-0.07
Non-US Stocks	1.86	5.63
US Stocks	97.36	92.21
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Benchma	ark II C	ategory .	Average			
ղ,	Cyclical	36.87	36.92	34.20	Turic		DOTIONIN	ark [] O	atogory	TVCTugo			•
<u>.</u>	Basic Materials	4.17	4.17	3.52		ſĬ				:		1	
A	Consumer Cyclical	7.69	7.72	7.92		1	Ĭ						
æ	Financial Services	20.51	20.52	19.89									
ŵ	Real Estate	4.50	4.51	2.87		<b>_</b>							
W	Sensitive	37.76	37.73	38.15									
	Communication Services	9.23	9.23	8.08									
•	Energy	5.14	5.14	5.36									
Ф	Industrials	13.67	13.66	12.24		- :		_					
	Technology	9.72	9.70	12.47				]		:_			
<b>—</b>	Defensive	25.38	25.36	27.65			_		•				
Ħ	Consumer Defensive	7.59	7.57	8.77			ľ [						
+	Healthcare	12.81	12.81	14.21		:		i [					
•	Utilities	4.98	4.98	4.67									
					0%	5	10	15	20	25	30	35	

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc Class B	2.48	2.48	10.18	Financial Services
→ JPMorgan Chase & Co	2.38	4.87	20.51	Financial Services
	1.94	6.81	5.07	Healthcare
	1.72	8.53	1.84	Communication Svc
⊕ Bank of America Corp	1.55	10.07	28.24	Financial Services
☐ Intel Corp	1.36	11.43	29.16	Technology
○ Comcast Corp Class A	1.27	12.70	3.70	Communication Svc
○ Verizon Communications Inc	1.25	13.95	0.05	Communication Svc
─ Exxon Mobil Corp	1.22	15.17	37.55	Energy
○ Cisco Systems Inc     ○	1.13	16.30	16.36	Technology
→ AT&T Inc	1.12	17.42	7.06	Communication Svc
○ Chevron Corp	1.04	18.46	25.61	Energy
→ Pfizer Inc	1.04	19.50	-0.52	Healthcare
─ Walmart Inc	0.98	20.48	-5.39	Consumer Defensive
	0.94	21.42	-2.10	Consumer Defensive

**Total Holdings 848** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## State St Russell Sm Cap® Gr Indx NL CI C

## Morningstar Category Small Growth

### Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

Management Team since 09-2009

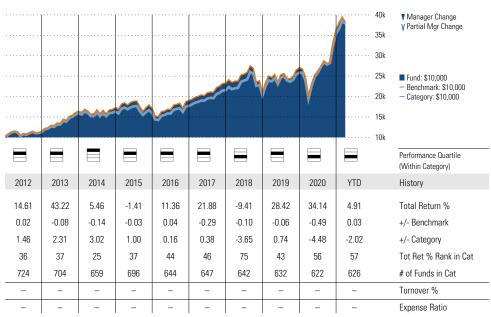
### **Quantitative Screens**

- Performance: The fund has finished in the Small Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.66 years.
- Style: The fund has landed in its primary style box Small Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 95.54% lower than the Small Growth category average.

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

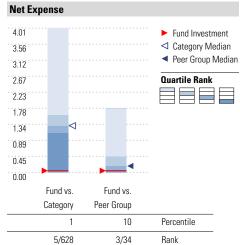
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### Growth of \$10,000



### **Trailing Performance**





3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.14	_	-0.16
Beta	1.00	_	0.97
R-Squared	100.00	_	95.16
Standard Deviation	25.52	25.53	25.29
Sharpe Ratio	0.69	0.69	0.67
Tracking Error	0.12	_	4.97
Information Ratio	-1.37	_	-0.25
Up Capture Ratio	99.68	_	95.98
Down Capture Ratio	100.06	_	96.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.94	29.90	36.31
Price/Book Ratio	5.36	5.35	5.56
Geom Avg Mkt Cap \$B	3.28	3.28	5.69
ROE	0.58	0.60	1.29



## State St Russell Sm Cap® Gr Indx NL CI C

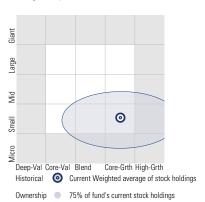
## Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



## Style Breakdown

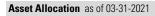
Equity

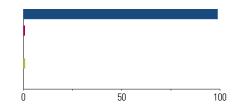
-quit,			
0	0	0	Large
0	2	14	Mid
6	37	40	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.25
Cash	0.70	2.80
Bonds	0.00	0.02
Non-US Stocks	0.61	4.06
US Stocks	98.70	92.87
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2021												
		Fund	Bmark	Cat	Fund		▼ Bench	mark	[] Cateo	gory Ave	erage			
<b>Դ</b>	Cyclical	22.46	22.46	23.49						i [				
A	Basic Materials	2.59	2.57	2.14										
A	Consumer Cyclical	12.50	12.49	11.29				Ĭ						
<b>P</b>	Financial Services	3.92	3.93	7.51		ď								
命	Real Estate	3.45	3.47	2.55		ľ								
W	Sensitive	39.70	39.69	44.95										
d	Communication Services	2.47	2.47	2.48										
•	Energy	0.20	0.20	0.69	Ĭ									
Ф	Industrials	15.64	15.68	16.10			- :							
	Technology	21.39	21.34	25.68				•						
<b>→</b>	Defensive	37.83	37.83	31.56			•							
Ħ	Consumer Defensive	3.29	3.29	4.38		[								
٠	Healthcare	33.05	33.06	26.64			1	1				i		
•	Utilities	1.49	1.48	0.54	()									
					0%	5	10	15	20	25	30	35	40	45

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Plug Power Inc	1.05	1.05	5.69	Industrials
⊕ E-Mini Russ 2000 Jun21 Xcme 20210618	0.80	1.85	_	-
RH	0.68	2.54	33.31	Consumer Cyclical
⊕ Sunrun Inc	0.68	3.22	-12.83	Technology
Deckers Outdoor Corp	0.66	3.88	15.22	Consumer Cyclical
○ Caesars Entertainment Inc	0.66	4.54	17.75	Consumer Cyclical
○ Churchill Downs Inc	0.61	5.15	16.75	Consumer Cyclical
State Street Corporation Short Term Investment Fund	0.59	5.74	_	_
⊕ Penn National Gaming Inc	0.58	6.33	21.38	Consumer Cyclical
⊖ SiteOne Landscape Supply Inc	0.54	6.86	7.63	Industrials
Tetra Tech Inc	0.53	7.39	17.37	Industrials
	0.52	7.91	-22.01	Healthcare
⊕ Ultragenyx Pharmaceutical Inc	0.52	8.43	-17.75	Healthcare
Natera Inc	0.51	8.95	2.03	Healthcare
□ TopBuild Corp	0.49	9.44	13.77	Industrials

### **Total Holdings** 1107

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## State St Russell Sm Cp® Val Indx NL Cl C

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

### Portfolio Manager(s)

Management Team since 09-2009

### **Quantitative Screens**

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

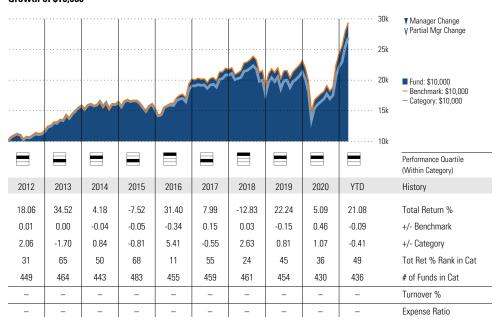
Management: The fund's management has been in place for 11.66 years.

Net Expense: The fund's expense ratio of 0.05 is 95.45% lower than the Small Value category average.

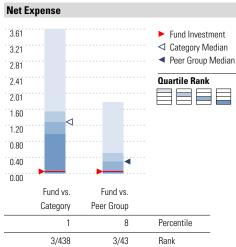
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000



### **Trailing Performance Total Return %** as of 03-31-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 yea Fund Return % 21.08 96.48 11.67 13.61 10.07 11.66 21.17 97.05 11.57 13.56 10.06 12.89 Benchmark Return % 9.18 21 49 100 66 9 93 11 66 Category Average % 49 54 26 23 26 % Rank in Category 436 428 402 372 269 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.13	_	-1.28
Beta	0.99	_	1.02
R-Squared	99.99	_	97.07
Standard Deviation	26.76	26.96	28.04
Sharpe Ratio	0.50	0.49	0.44
Tracking Error	0.31	_	3.67
Information Ratio	0.31	_	-0.73
Up Capture Ratio	99.71	_	99.93
Down Capture Ratio	99.35	_	103.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.18	17.18	20.39
Price/Book Ratio	1.72	1.72	1.73
Geom Avg Mkt Cap \$B	2.29	2.29	3.64
ROE	-0.59	-0.58	5.53



## State St Russell Sm Cp® Val Indx NL CI C

## Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

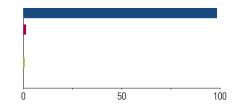
1. /			
0	0	0	Large
2	3	3	MIG
42	43	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	-0.07
Cash	0.51	1.72
Bonds	0.00	0.12
Non-US Stocks	1.15	2.21
US Stocks	98.34	96.01
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
Մ	Cyclical	55.22	55.12	53.54	rund Benefilman   Gategory / Wordge
A.	Basic Materials	5.55	5.57	6.55	
A	Consumer Cyclical	14.53	14.50	14.48	
<b>F</b>	Financial Services	24.50	24.46	25.44	To the state of th
命	Real Estate	10.64	10.59	7.07	
W/	Sensitive	30.66	30.68	34.91	
	Communication Services	3.09	3.12	1.87	
ð	Energy	4.90	4.88	4.33	
Ф	Industrials	16.95	16.96	20.14	
	Technology	5.72	5.72	8.57	
<b>→</b>	Defensive	14.13	14.19	11.55	
Ħ	Consumer Defensive	3.92	3.94	4.13	
+	Healthcare	6.41	6.45	4.74	
•	Utilities	3.80	3.80	2.68	
					0% 5 10 15 20 25 30 35 40 45 50 55 8

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Darling Ingredients Inc	0.81	0.81	27.57	Consumer Defensive
⊕ GameStop Corp Class A	0.74	1.54	907.54	Consumer Cyclical
⊕ E-Mini Russ 2000 Jun21 Xcme 20210618	0.69	2.24	_	_
⊕ Cleveland-Cliffs Inc	0.61	2.85	38.12	Basic Materials
⊕ Novavax Inc	0.56	3.41	62.60	Healthcare
⊕ Penn National Gaming Inc	0.56	3.96	21.38	Consumer Cyclical
⊕ Performance Food Group Co	0.51	4.47	21.00	Consumer Defensive
⊕ United States Steel Corp	0.47	4.94	56.11	Basic Materials
	0.46	5.40	_	_
⊕ Caesars Entertainment Inc	0.44	5.85	17.75	Consumer Cyclical
⊕ Stifel Financial Corp	0.44	6.28	27.25	Financial Services
⊕ Ovintiv Inc	0.42	6.71	66.53	Energy
⊕ Alcoa Corp	0.42	7.12	40.95	Basic Materials
	0.42	7.54	26.93	Consumer Cyclical
⊕ EMCOR Group Inc	0.38	7.93	22.77	Industrials

**Total Holdings 1437** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



### Removed

Morningstar Category Nontraditional Bond Morningstar Index BBgBarc US Govt/Credit 5-10 Yr TR USD

## Templeton Global Bond R6 FBNRX

### Portfolio Manager(s)

Michael Hasenstab since 12-2001 Calvin Ho since 12-2018

### **Quantitative Screens**

× Performance: The fund has finished in the Nontraditional Bond category's top three quartiles in 4 of the 7 years it's been in existence.

Management: The fund's management has been in place for 19.26 years.

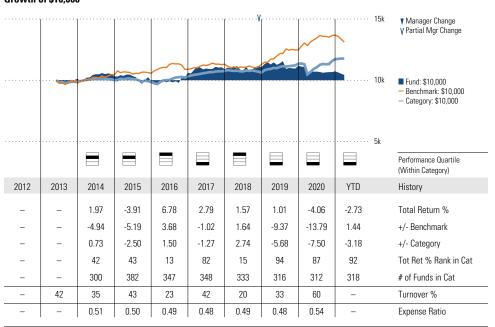
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.56 is 55.2% lower than the Nontraditional Bond category average.

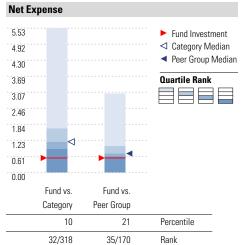
### **Morningstar Investment Management LLC Analysis**

We placed this fund on watch due to concerns about the fund's fit for retirement savings. The fund had seen increased volatility relative to its category and its highly unusual strategy can make it difficult for plan participants to use effectively. We are removing the fund from fiduciary coverage.

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.00	_	0.41
Beta	-0.30	_	0.48
R-Squared	4.69	_	13.82
Standard Deviation	6.09	4.33	6.62
Sharpe Ratio	-0.51	1.01	0.32
Tracking Error	8.20	-	6.84
Information Ratio	-0.93	-	-0.43
Up Capture Ratio	-22.17	-	53.82
Down Capture Ratio	-3.13	_	58.08

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.43	6.37	2.28
Avg Eff Maturity	2.72	7.30	4.22



### Removed

## Templeton Global Bond R6 FBNRX

**Morningstar Category** Nontraditional Bond

Asset Class

US Stocks

Morningstar Index BBgBarc US Govt/Credit 5-10 Yr TR USD

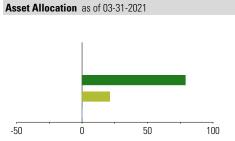
Net %

0.00

Cat%

0.61





					Non-U	JS Sto	icks					0.	00	(	0.45
					Bonds							78.	88	93	3.57
					Cash							21.	17	{	3.23
					Other							-0.	05	-7	2.85
-50	Ö	50	,	100	Total							100.	00	100	0.00
actor Wair	thting as of 03	1_31_2021													
COLOI TTOI	jiiting as or oc	Fund	Bmark	Cat	Fund	▼	Benchmar	k [	Categ	ory Av	/erage				
overnment		78.83	-	27.26											
reasury		72.41	_	20.55											
flation – Prote	ected	2.78	_	2.69											
gency/Quasi A	Agency	2.70	_	1.09	0										
thar Gayaram	ont Polated	0.04		2.02	■ D										

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	33.18	57.60	28.27
AA	9.64	6.60	3.07
A	7.42	17.44	18.39
BBB	37.26	18.36	17.70
BB	5.24	0.00	12.73
В	3.09	0.00	7.66
Below B	4.17	0.00	4.44
Not Rated	0.00	0.00	7.74

Sector Weighting as of 03-	31-2021																	
	Fund	Bmark	Cat	Fund	,	Ве	enchn	nark	: []	Cat	egor	y Av	eraç	ge				
Government	78.83	_	27.26															
Treasury	72.41	_	20.55															
Inflation – Protected	2.78	_	2.69															
Agency/Quasi Agency	2.70	_	1.09	0														
Other Government Related	0.94	_	2.93															
Corporate	0.00	-	17.93															
Corporate Bond	0.00	_	15.18	i														
Bank Loan	0.00	_	1.16															
Convertible	0.00	_	1.19															
Preferred	0.00	_	0.40															
Securitized	0.00	-	28.20															
Agency MBS Pass-Through	0.00	_	9.82															
Agency MBS ARM	0.00	_	0.06															
Agency MBS CMO	0.00	_	2.92															
Non-Agency Residential MBS	0.00	_	3.81															
Commercial MBS	0.00	_	2.42															
Asset-Backed	0.00	_	9.10	i														
Covered Bond	0.00	_	0.07															
Municipal	0.00	_	0.26															
Cash & Equivalents	21.16	_	21.62															
Other	0.00	-	4.60															
				0% 5	10	15	20	25	30	35	40	45	50	55	60	65	70	7580

<b>Top 10 Holdings</b> as of 03-31-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Franklin IFT Money Market	-	13.34	13.34	_
	03-2023	6.33	19.66	_
─ United States Treasury Notes 1.75%	12-2024	6.08	25.74	_
Indonesia (Republic of) 9.5%	07-2023	3.75	29.49	-
The Republic of Korea 1.38%	12-2029	3.74	33.23	_
United States Treasury Notes 2.62%	12-2025	3.38	36.61	_
Mexico (United Mexican States) 8%	12-2023	3.31	39.92	_
Indonesia (Republic of) 8.25%	07-2021	3.12	43.03	_
A Cash	_	3.07	46.10	_
Norway (Kingdom Of) 3%	03-2024	2.71	48.82	_

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Total Holdings 169



## 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

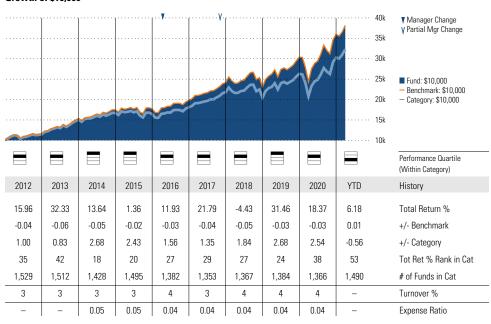
### **Quantitative Screens**

- ✓ 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 4.93 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

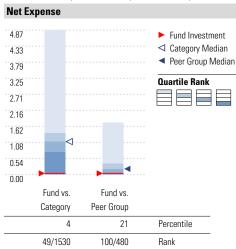
### **Morningstar Investment Management LLC Analysis**

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







3- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	-0.03	-	-1.43
Beta	1.00	_	0.97
R-Squared	100.00	_	95.81
Standard Deviation	18.40	18.40	18.30
Sharpe Ratio	0.86	0.86	0.77
Tracking Error	0.01	_	3.70
Information Ratio	-3.06	_	-1.06
Up Capture Ratio	99.95	_	93.73
Down Capture Ratio	100.07	_	98.87

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.87	28.87	27.31
Price/Book Ratio	4.14	4.13	4.34
Geom Avg Mkt Cap \$B	176.76	176.52	261.08
ROE	26.26	26.24	28.30



## Vanguard 500 Index Admiral VFIAX

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

Cat%

94.98

3.06

0.25

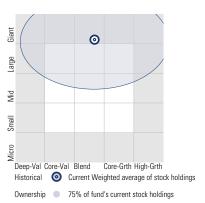
0.54

1.17

100.00

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

22	33	31	Large
5	8	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2021

		Fund	Bmark	Cat	Fund	i	▼ Ben	chmarl	( [] Ca	ategory	Avera	ge		
ŀ	Cyclical	31.20	31.21	31.01										
i.	Basic Materials	2.34	2.35	2.80										
Д	Consumer Cyclical	12.21	12.20	11.31				İ						
<b>,</b>	Financial Services	14.18	14.20	14.57										
ŧ	Real Estate	2.47	2.46	2.33										
M	Sensitive	46.44	46.42	45.50										
₫	Communication Services	10.93	10.93	10.16										
ð	Energy	2.79	2.80	2.39										
Ф	Industrials	9.22	9.21	10.30		- :								
	Technology	23.50	23.48	22.65						0				
<b>→</b>	Defensive	22.36	22.37	23.50										
	Consumer Defensive	6.58	6.58	7.35										
٠	Healthcare	13.13	13.12	13.90				■[						
•	Utilities	2.65	2.67	2.25										

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	5.74	5.74	-7.79	Technology
Microsoft Corp	5.29	11.03	6.25	Technology
⊕ Amazon.com Inc	3.94	14.97	-5.00	Consumer Cyclical
⊕ Facebook Inc A	2.11	17.08	7.82	Communication Svc
⊕ Alphabet Inc A	1.85	18.93	17.68	Communication Svc
	1.78	20.71	18.08	Communication Svc
⊕ Tesla Inc	1.53	22.23	-5.35	Consumer Cyclical
→ Berkshire Hathaway Inc Class B	1.44	23.67	10.18	Financial Services
⊕ JPMorgan Chase & Co	1.38	25.05	20.51	Financial Services
⊕ Johnson & Johnson	1.29	26.34	5.07	Healthcare
⊕ Visa Inc Class A	1.06	27.40	-3.05	Financial Services
⊕ UnitedHealth Group Inc	1.05	28.45	6.46	Healthcare
The Walt Disney Co	1.00	29.45	1.84	Communication Svc
→ Procter & Gamble Co	0.99	30.44	-2.10	Consumer Defensive
NVIDIA Corp	0.99	31.42	2.28	Technology

**Total Holdings** 511

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category Foreign Large Blend Morningstar Index MSCI ACWI Ex USA NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

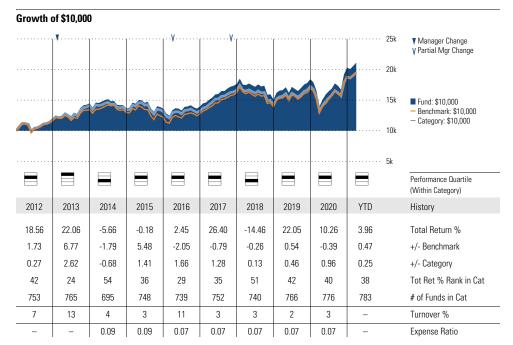
Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 8.11 years.

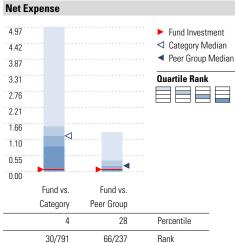
✓ Net Expense: The fund's expense ratio of 0.07 is 92.47% lower than the Foreign Large Blend category average.

### **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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.08	_	-0.21
Beta	1.04	_	1.00
R-Squared	97.52	_	94.79
Standard Deviation	18.51	17.65	18.14
Sharpe Ratio	0.36	0.37	0.35
Tracking Error	2.98	_	4.22
Information Ratio	0.02	_	-0.09
Up Capture Ratio	102.31	_	99.00
Down Capture Ratio	102.69	_	100.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.25	20.69	21.71
Price/Book Ratio	1.73	1.90	2.07
Geom Avg Mkt Cap \$B	28.10	45.25	51.64
ROE	10.54	12.14	13.45



## Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

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

### Style Analysis as of 03-31-2021

Morningstar Style Box™



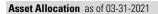
**Style Breakdown** Fauity

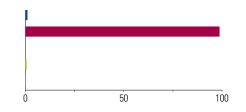
. ,			
25	31	21	Large
6	9	5	Mid
1	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	0.87	3.44
Non-US Stocks	98.62	94.13
Bonds	0.00	0.36
Cash	0.42	1.47
Other	0.10	0.60
Total	100.00	100.00

Sec	ctor Weighting as of 03-3	31-2021			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<u></u>	Cyclical	40.97	41.82	38.44	
æ.	Basic Materials	8.26	8.17	8.02	
<b>A</b>	Consumer Cyclical	11.06	12.06	11.36	
<del>,</del>	Financial Services	17.81	18.89	16.80	<u> </u>
<b>fi</b>	Real Estate	3.84	2.70	2.26	
M	Sensitive	36.95	37.28	37.50	
	Communication Services	5.48	7.95	7.04	
ð	Energy	4.13	4.64	3.46	
Ф	Industrials	15.80	11.53	14.83	<u> </u>
	Technology	11.54	13.16	12.17	
<b>→</b>	Defensive	22.09	20.90	24.06	
=	Consumer Defensive	8.44	8.56	9.67	
٠	Healthcare	10.34	9.18	11.18	
•	Utilities	3.31	3.16	3.21	
					0% 5 10 15 20 25 20 25 40

### World Regions % Equity 03-31-2021



Greater Asia	Fund % 38.36	Cat % 38.00	
Japan	22.01	19.96	
Australasia	6.78	4.97	
Asia-4 Tigers	9.27	7.57	
Asia-ex 4 Tigers	0.30	5.50	
Not Classified	0.00	0.00	

Americas	Fund % 9.79	Cat % 7.25	Greater Europe	Fund % 51.83	Cat % 54.75	Market Maturity	Fund %
North America	9.68	6.36	United Kingdom	12.05	12.61	Developed Markets	99.28
Central/Latin	0.11	0.89	W euro-ex UK	38.99	40.97	Emerging Markets	0.72
			Emrgng Europe Africa	0.28 0.51	0.40 0.77	Not Available	0.00

<b>Top 10 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Samsung Electronics Co Ltd	1.47	1.47	-	Technology
○ Nestle SA	1.39	2.86	1.04	Consumer Defensive
	1.09	3.96	30.05	Technology
⊖ Roche Holding AG	1.01	4.96	0.77	Healthcare
☐ Toyota Motor Corp	0.86	5.82	8.28	Consumer Cyclical
○ Novartis AG	0.81	6.63	-1.11	Healthcare
⊖ LVMH Moet Hennessy Louis Vuitton SE	0.74	7.37	11.20	Consumer Cyclical
	0.66	8.03	-1.20	Financial Services
→ Unilever PLC	0.63	8.66	-6.79	Consumer Defensive
⇒ SAP SE	0.61	9.28	-2.61	Technology

### Total Holdings 4037

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index MSCI EM NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

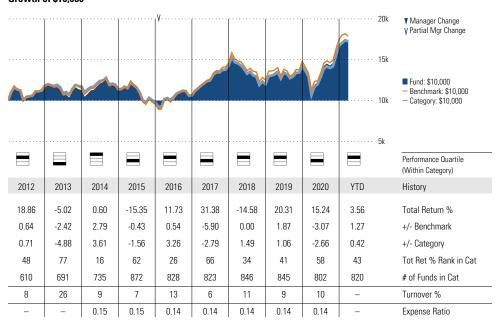
Management: The fund's management has been in place for 12.59 years.

Net Expense: The fund's expense ratio of 0.14 is 88.52% 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.

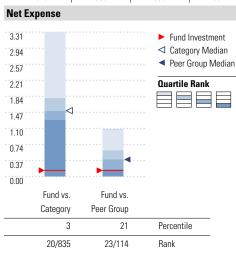
### Growth of \$10,000



### **Trailing Performance Total Return %** 65% 60 550 45 40 35 30 25 20 as of 03-31-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 3.56 58.17 6.32 11.32 3.29 6.46 2.29 58.39 6.48 12.07 3.65 9.59 Benchmark Return % 62.38 6 09 3 82 3 14 11 52 Category Average % 43 65 45 54 58 % Rank in Category

597

295



800

696

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	0.02	_	0.37
Beta	0.98	_	1.00
R-Squared	97.59	_	91.04
Standard Deviation	18.94	19.16	20.15
Sharpe Ratio	0.35	0.35	0.35
Tracking Error	2.97	_	5.85
Information Ratio	-0.05	_	0.04
Up Capture Ratio	99.84	_	101.16
Down Capture Ratio	100.46	_	100.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.86	18.38	21.18
Price/Book Ratio	2.04	2.03	2.71
Geom Avg Mkt Cap \$B	32.23	51.84	66.34
ROE	15.00	14.25	16.12



# of Funds in Category

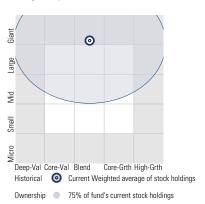
820

## Vanguard Emerging Mkts Stock Idx Adm VEMAX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

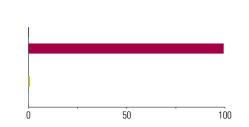
Equity

20	35	23	Large
7	8	4	Mid
2	2	1	Small

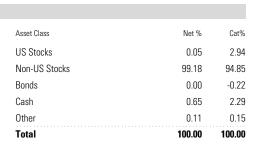
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2021



		Fund	Bmark	Cat	Fund	▼ Ben	chmark	] Ca	itegory	Avera	ge	
وا	Cyclical	46.48	44.27	42.44								
ì.	Basic Materials	8.58	8.04	5.86		1						
	Consumer Cyclical	15.71	15.60	16.48								
<u></u>	Financial Services	18.81	18.24	18.31				Ó				
à	Real Estate	3.38	2.39	1.79								
Ųľ	Sensitive	40.04	43.27	43.83			_					
	Communication Services	12.32	13.08	13.11			10					
	Energy	5.23	4.84	3.58								
ž	Industrials	5.70	4.09	4.72				_				
]	Technology	16.79	21.26	22.42				1				
+	Defensive	13.49	12.45	13.74								
Ę	Consumer Defensive	6.07	5.92	7.92								
ř	Healthcare	4.78	4.58	4.69								
2	Utilities	2.64	1.95	1.13								

### World Regions % Equity 03-31-2021



	Fund %	Cat %	
Greater Asia	77.97	75.79	
Japan	0.00	0.12	
Australasia	0.01	0.02	
Asia-4 Tigers	17.98	26.94	
Asia-ex 4 Tigers	59.98	48.71	
Not Classified	0.00	0.00	

Americas	Fund % 8.31	Cat % 11.82	Greater Europe	Fund % 13.72	Cat % 12.38	Market Maturity	Fund %
North America	0.04	2.31	United Kingdom	0.00	0.69	Developed Markets	20.48
Central/Latin	8.27	9.51	W euro-ex UK	0.32	2.11	Emerging Markets	79.52
			Emrgng Europe	3.66	5.37	Not Available	0.00
			Africa	9.74	4.21		

<b>Top 10 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Tencent Holdings Ltd	5.75	5.75	7.77	Communication Svc
Alibaba Group Holding Ltd Ordinary Shares	5.04	10.79	_	Consumer Cyclical
① Taiwan Semiconductor Manufacturing Co Ltd	4.62	15.42	11.23	Technology
	1.94	17.36	8.80	Technology
Meituan	1.78	19.14	9.91	Consumer Cyclical
⊕ Naspers Ltd Class N	1.28	20.41	21.79	Communication Svc
Reliance Industries Ltd Shs Dematerialised	1.09	21.50	0.90	Energy
⊕ China Construction Bank Corp Class H	0.97	22.47	11.04	Financial Services
⊕ JD.com Inc ADR	0.91	23.39	-4.06	Consumer Cyclical
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	0.90	24.29	-2.68	Financial Services

### Total Holdings 4298

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



## Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category High Yield Bond Morningstar Index

### ICE BofA US High Yield TR USD

### Portfolio Manager(s)

Michael Hong since 02-2008

### **Quantitative Screens**

Performance: The fund has finished in the High Yield Bond category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 13.13 years.

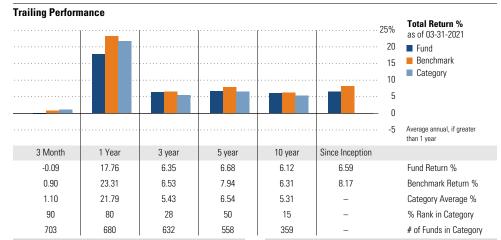
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.13 is
 86.46% lower than the High Yield 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 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 14.47 4.64 4.69 -1.30 11.30 7.13 -2.87 15.91 5.39 -0.09 Total Return % -1.11 -2.78 2.19 3.34 -6.19 -0.35 -0.61 1.50 -0.78 -0.99 +/- Benchmark -0.20 -2.26 3.58 2.71 -2.00 0.66 -0.28 3.29 0.48 +/- Category -1.19 55 91 15 78 36 54 10 47 90 Tot Ret % Rank in Cat 628 700 709 705 700 707 # of Funds in Cat 772 696 685 703 26 30 28 35 34 26 27 21 28 38 Turnover %



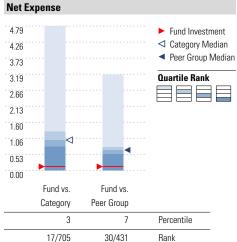
0.13

0.13

0.13

0.13

Expense Ratio



0.13

0.13

0.13

0.13

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.60	_	-0.71
Beta	0.87	_	0.96
R-Squared	97.67	_	95.49
Standard Deviation	8.35	9.46	9.33
Sharpe Ratio	0.62	0.57	0.49
Tracking Error	1.76	_	2.27
Information Ratio	-0.10	_	-0.46
Up Capture Ratio	90.80	_	92.06
Down Capture Ratio	85.22	_	98.49

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.71	_	3.10
Avg Eff Maturity	4.30	_	4.39



## Vanguard High-Yield Corporate Adm VWEAX

Asset Allocation as of 03-31-2021

Asset Class
US Stocks
Non-US Stocks
Bonds
Cash

100

**Morningstar Category** 

High Yield Bond

Other

Total

**Morningstar Index** 

ICE BofA US High Yield TR USD

Net %

0.21

0.21

91.98

5.07

2.54

100.00

Cat%

0.95

0.04

91.27

5.07

2.68

100.00

<b>Style Analysis</b>	as of 03-31-2021
Style Breakdown	
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.79	_	0.73
AA	0.02	_	0.04
А	0.00	_	1.44
BBB	4.07	_	3.51
BB	53.94	_	31.76
В	28.49	_	36.53
Below B	6.30	_	23.42
Not Rated	1.39	_	2.57

	31-2021 Fund	Bmark	Cat	Fund	Ron	chm	ark	П	Cat	000	n/ A	vera	000			
					 ben	CHIH	ark	Ш	Udl	ego	IY A	vera	ige			
Government	4.95	_	1.15	()=												
Treasury	4.95	_	0.72	()=												
Inflation – Protected	0.00	_	0.00													
Agency/Quasi Agency	0.00	-	0.11	0												
Other Government Related	0.00	_	0.32	0												
Corporate	89.86	-	88.39													į
Corporate Bond	85.16	_	83.70													
Bank Loan	2.15	_	2.54													
Convertible	2.12	_	1.93													
Preferred	0.43	_	0.22													
Securitized	0.00	-	1.28	1[												
Agency MBS Pass-Through	0.00	_	0.02													
Agency MBS ARM	0.00	_	0.00													
Agency MBS CMO	0.00	_	0.12													
Non-Agency Residential MBS	0.00	-	0.14													
Commercial MBS	0.00	_	0.33													
Asset-Backed	0.00	_	0.67	0												
Covered Bond	0.00	_	0.00													
Municipal	0.00	-	0.00													
Cash & Equivalents	5.20	-	6.40													
Other	0.00	_	2.78	i [] :												

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
T-Mobile US, Inc.	_	1.10	1.10	_
⊕ United States Treasury Notes	_	1.00	2.10	_
⊕ United States Treasury Notes	_	0.99	3.09	_
⊕ United States Treasury Notes	_	0.99	4.08	_
⊕ United States Treasury Notes	-	0.98	5.06	_
⊕ United States Treasury Notes	_	0.98	6.03	_
	_	0.97	7.00	_
United States Treasury Notes	_	0.89	7.89	_
⊕ Boa-Mtg Triparty Repo	_	0.88	8.77	_
	_	0.76	9.52	_

Total Holdings 607

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



### Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

### **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 9.62 years.

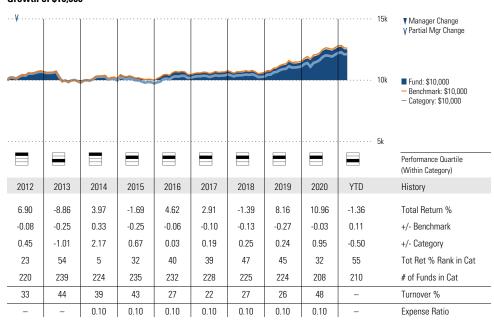
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 84.38% lower than the Inflation-Protected Bond category average.

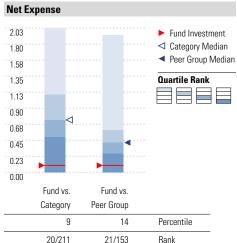
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.25	_	-0.16
Beta	0.94	_	0.92
R-Squared	98.21	_	77.06
Standard Deviation	3.71	3.90	4.26
Sharpe Ratio	1.12	1.08	0.91
Tracking Error	0.54	-	2.22
Information Ratio	-0.12	-	-0.46
Up Capture Ratio	96.61	-	89.88
Down Capture Ratio	92.60	-	93.36

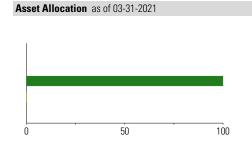
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	7.70
Avg Eff Maturity	7.70	-	8.21



## Vanguard Inflation-Protected Secs Adm VAIPX

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





Total	100.00	100.00
Other	0.00	0.57
Cash	0.08	4.05
Bonds	99.92	95.35
Non-US Stocks	0.00	0.01
US Stocks	0.00	0.02
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.91	0.00	97.43
AA	0.00	99.60	0.07
A	0.00	0.00	0.30
BBB	0.00	0.00	0.85
BB	0.00	0.00	0.52
В	0.00	0.00	0.06
Below B	0.00	0.00	0.01
Not Rated	0.09	0.40	0.76

<b>Sector Weighting</b> as of 03-			_			П	
	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average	
Government	99.92	-	87.98				
Treasury	0.00	-	0.69	0			
Inflation – Protected	99.92	_	84.28				
Agency/Quasi Agency	0.00	_	0.08				
Other Government Related	0.00	_	2.93	10			
Corporate	0.00	_	2.19	10			
Corporate Bond	0.00	_	2.09	i 🛛 🗎			
Bank Loan	0.00	-	0.07				
Convertible	0.00	_	0.03				
Preferred	0.00	_	0.00				
Securitized	0.00	_	4.45				
Agency MBS Pass-Through	0.00	_	1.73	10			
Agency MBS ARM	0.00	_	0.00				
Agency MBS CMO	0.00	_	0.63	0			
Non-Agency Residential MBS	0.00	_	0.14	0			
Commercial MBS	0.00	_	0.18				
Asset-Backed	0.00	_	1.68	i[]			
Covered Bond	0.00	_	0.09				
Municipal	0.00	-	0.08	0			
Cash & Equivalents	0.08	-	4.88	[			
Other	0.00	_	0.41				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes	_	4.76	4.76	_
⊕ United States Treasury Notes	_	4.04	8.80	_
⊕ United States Treasury Notes	_	3.87	12.67	-
⊕ United States Treasury Notes	_	3.87	16.54	_
⊕ United States Treasury Notes	_	3.70	20.24	-
⊕ United States Treasury Notes	_	3.45	23.69	_
⊕ United States Treasury Notes	_	3.43	27.12	-
⊕ United States Treasury Notes	_	3.42	30.54	_
⊕ United States Treasury Notes	_	3.14	33.68	_
⊕ United States Treasury Notes	_	3.12	36.80	_

Total Holdings 45

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard International Growth Adm VWILX

**Morningstar Category** Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

James Anderson since 02-2003 Simon Webber since 12-2009 Thomas Coutts since 12-2016 James Gautrey since 12-2020 Lawrence Burns since 12-2020

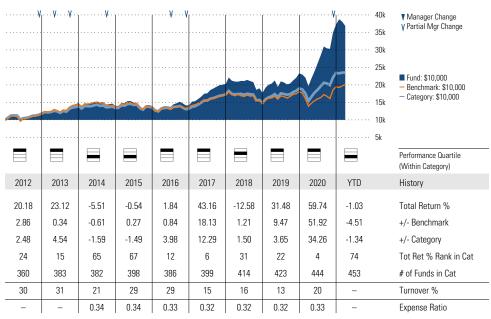
### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 18.16 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 0.33 is 69.44% 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

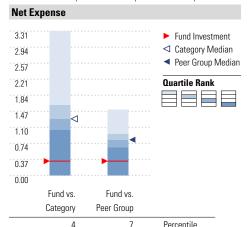


### **Trailing Performance**



3-Year Risk Metrics

Down Capture Ratio



	18/456	25/359	Rank					
Peer group is a subset of the category and includes funds with the								
same management style (active vs. passive) and similar share class								
characteri	etice							

Rank

•			
	Fund	Bmark	Cat
Alpha	13.40	_	5.25
Beta	1.04	_	0.90
R-Squared	76.50	_	-
Standard Deviation	21.08	17.74	17.46
Sharpe Ratio	0.93	0.34	0.59
Tracking Error	10.24	_	7.28
Information Ratio	1.43	_	0.66
Up Capture Ratio	129.09	_	101.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.52	22.44	31.12
Price/Book Ratio	4.66	1.82	4.11
Geom Avg Mkt Cap \$B	86.47	43.17	55.28
ROE	11.37	11.33	15.06

73.60



80.55

18/456

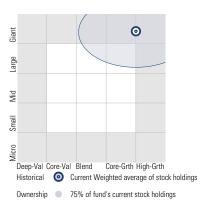
## Vanguard International Growth Adm VWILX

## Morningstar Category Foreign Large Growth N

**Morningstar Index** MSCI EAFE NR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

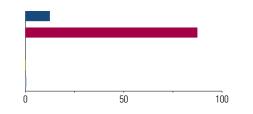
8	29	57	Laige
1	2	3	IVIIU
0	0	0	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.30	0.20
Cash	0.13	2.11
Bonds	0.00	0.05
Non-US Stocks	87.32	91.22
US Stocks	12.25	6.42
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2021												
		Fund	Bmark	Cat	Fund	i '	Bench	ımark	[] Cateo	gory Ave	erage			
Դ	Cyclical	42.48	39.51	32.59			,						'.	
A	Basic Materials	0.95	7.96	4.99		ĺ	· .							
A	Consumer Cyclical	32.74	11.20	14.52			· V				•			
<b>F</b>	Financial Services	8.79	17.28	12.24				]	٠					
<b>fi</b>	Real Estate	0.00	3.07	0.84	[]	١								
W	Sensitive	35.74	34.23	43.82										
	Communication Services	8.52	5.98	7.64			0							
•	Energy	1.45	3.58	1.47		*								
Ф	Industrials	10.05	15.24	14.91										
	Technology	15.72	9.43	19.80										
<b>→</b>	Defensive	21.79	26.26	23.59										
Ħ	Consumer Defensive	6.68	10.28	9.87										
+	Healthcare	14.29	12.33	12.39				<b>]</b>						
•	Utilities	0.82	3.65	1.33		7								
					0%	5	10	15	20	25	30	35	40	45

### World Regions % Equity 03-31-2021



Greater Asia	Fund % 33.43	Cat % 34.46
Japan	8.68	13.38
Australasia	0.55	1.64
Asia-4 Tigers	5.12	7.90
Asia-ex 4 Tigers	19.08	11.54
Not Classified	0.00	0.00

Fund % 17.83	Cat % 12.64	Greater Europe	Fund % 48.72	Cat % 52.92	Market Maturity	Fund %
13.37	10.13	United Kingdom	5.17	9.84	Developed Markets	76.46
4.46	2.51	W euro-ex UK	43.15	41.61	Emerging Markets	23.54
		Emrgng Europe	0.00	0.40	Not Available	0.00
		Africa	0.40	1.07		
	17.83 13.37	17.83 12.64 13.37 10.13	17.83 12.64 Greater Europe  13.37 10.13 United Kingdom 4.46 2.51 W euro-ex UK Emrgng Europe	17.83     12.64     Greater Europe     48.72       13.37     10.13     United Kingdom     5.17       4.46     2.51     W euro-ex UK     43.15       Emrgng Europe     0.00	17.83     12.64     Greater Europe     48.72     52.92       13.37     10.13     United Kingdom     5.17     9.84       4.46     2.51     W euro-ex UK     43.15     41.61       Emrgng Europe     0.00     0.40	17.83         12.64         Greater Europe         48.72         52.92         Market Maturity           13.37         10.13         United Kingdom         5.17         9.84         Developed Markets           4.46         2.51         W euro-ex UK         43.15         41.61         Emerging Markets           Emrgng Europe         0.00         0.40         Not Available

<b>Top 10 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ ASML Holding NV	6.82	6.82	30.05	Technology
① Tencent Holdings Ltd	5.38	12.20	7.77	Communication Svc
	4.09	16.29	-12.12	Consumer Cyclical
○ Tesla Inc     ○	3.49	19.78	-5.35	Consumer Cyclical
Alibaba Group Holding Ltd Ordinary Shares	3.32	23.10	_	Consumer Cyclical
⊕ Adyen NV	2.99	26.09	-0.64	Technology
★ Kering SA	2.99	29.08	-0.56	Consumer Cyclical
⊕ Illumina Inc	2.80	31.87	3.80	Healthcare
	2.50	34.37	9.91	Consumer Cyclical
	2.38	36.75	-22.19	Healthcare

### **Total Holdings** 135

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Morningstar US Mod Con Tgt Alloc NR

Turnover %

Expense Ratio

Equity

### Portfolio Manager(s)

Management Team since 09-1994

### **Quantitative Screens**

- Performance: The fund has finished in the Allocation-30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.52 years.
- Net Expense: The fund's expense ratio of 0.12 is 88.24% 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.

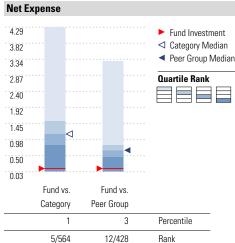




11

9

23



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	-0.41	-	-2.78
Beta	1.01	-	1.21
R-Squared	99.23	-	91.75
Standard Deviation	7.76	7.66	9.75
Sharpe Ratio	0.86	0.92	0.63
Tracking Error	0.69	-	3.45
Information Ratio	-0.53	-	-0.48
Up Capture Ratio	97.35	-	104.86
Down Capture Ratio	99.35	-	129.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.51	25.84	25.72
Price/Book Ratio	2.68	2.95	3.15
Avg Eff Duration	7.10	6.40	5.02



15

19

15

16

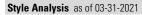
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6

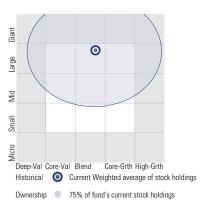
## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Morningstar US Mod Con Tgt Alloc NR



Morningstar Style Box™

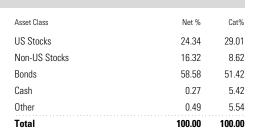


# 100 50

Cat

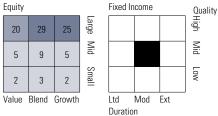
Fund

Asset Allocation as of 03-31-2021



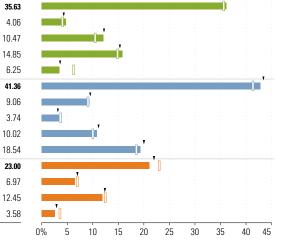
### Style Breakdown

Equity



		Fund	Bmark
Դ	Cyclical	36.12	34.88
A	Basic Materials	4.73	4.18
A	Consumer Cyclical	12.11	12.06
	Financial Services	15.78	15.17
命	Real Estate	3.50	3.47
W	Sensitive	42.81	43.26
	Communication Services	9.34	9.37
•	Energy	3.35	3.03
¢	Industrials	10.77	10.99
	Technology	19.35	19.87
$\rightarrow$	Defensive	21.05	21.84
Ħ	Consumer Defensive	6.53	6.85
•	Healthcare	11.91	12.23
	Utilities	2.61	2.76

Sector Weighting as of 03-31-2021



## Weight %

>50 25-50 10-25 0-10

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Bond Market II Idx Inv	-	41.59	41.59	_	_
○ Vanguard Total Stock Mkt Idx Inv	-	24.49	66.07	_	-
○ Vanguard Total Intl Bd Idx Investor	-	17.29	83.36	_	_
<ul> <li>Vanguard Total Intl Stock Index Inv</li> </ul>	-	16.11	99.47	_	_
◆ Vanguard Total Intl Bd II ldx Investor	_	0.53	100.00	_	-
<ul><li>─ Us Dollar</li></ul>	_	0.00	100.00	_	_

### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Growth Inv VASGX

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

Morningstar US Mod Agg Tgt Alloc NR LISD

### Equity

### Portfolio Manager(s)

Management Team since 09-1994

### **Quantitative Screens**

- Performance: The fund has finished in the Allocation-70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.52 years.
- Net Expense: The fund's expense ratio of 0.14 is 86.92% lower than the Allocation--70% to 85% Equity category average.

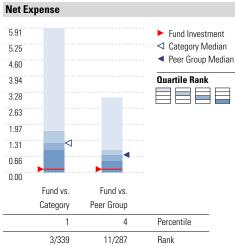
### **Morningstar Investment Management LLC Analysis**

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



	Fund	Bmark	Cat
Alpha	-0.99	_	-2.41
Beta	1.02	-	1.05
R-Squared	99.51	-	95.58
Standard Deviation	14.79	14.40	15.56
Sharpe Ratio	0.71	0.77	0.61
Tracking Error	1.10	-	3.47
Information Ratio	-0.75	-	-0.69
Up Capture Ratio	98.78	-	97.45
Down Capture Ratio	103.11	_	109.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.55	25.87	26.66
Price/Book Ratio	2.68	2.98	3.18
Avg Eff Duration	7.09	6.42	5.42



## Vanguard LifeStrategy Growth Inv VASGX

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

Morningstar US Mod Agg Tgt Alloc NR

Style Analysis as of 03-31-2021

Morningstar Style Box™



Μd



Asset Allocation as of 03-31-2021



Style	Breakdown

Equity 20 5 6 9 2 3 2



Fixed In	icome		Quality
			High
			Mid
			Low
Ltd		Ext	
Duratio	n		

Value

>50 25-50 10-25 0-10

Blend Growth

	Fund	Bmark	Cat	Fund	<ul><li>Bench</li></ul>	mark	Categ	ory Ave	rage	
Cyclical	35.93	34.83	34.78							
Basic Materials	4.77	4.12	3.69							
Consumer Cyclical	12.14	12.11	11.87							
Financial Services	15.51	15.13	15.18			<b>—</b> Ö				
Real Estate	3.51	3.47	4.04							
* Sensitive	42.94	43.39	42.74							
Communication Services	9.37	9.48	8.90		<b></b> 0					
Energy	3.36	3.02	2.94							
Industrials	10.82	10.83	11.30							
Technology	19.39	20.06	19.60							
Defensive	21.13	21.77	22.48		_		<u> </u>			
Consumer Defensive	6.57	6.80	6.67		<b>=</b> [					
Healthcare	11.94	12.22	13.14							
Utilities	2.62	2.75	2.67							

50

Top 6 Holdings as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Vanguard Total Stock Mkt Idx Inv	_	48.61	48.61	_	_
	_	32.30	80.91	_	_
	_	13.60	94.51	_	_
	_	5.51	100.01	_	_
⊕ Us Dollar	-	0.01	100.03	-	_
Vanguard Total Intl Bd II Idx Investor	_	0.00	100.03	_	_

### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

#### Portfolio Manager(s)

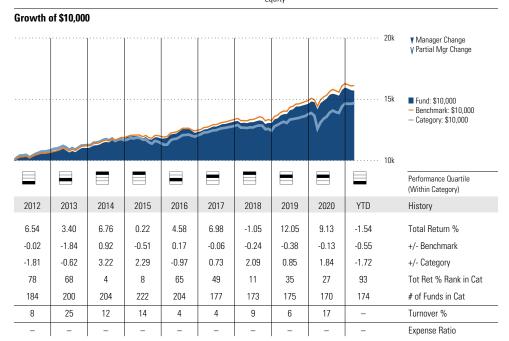
Management Team since 09-1994

#### **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 26.52 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 88.42% lower than the Allocation--15% to 30% Equity category average.

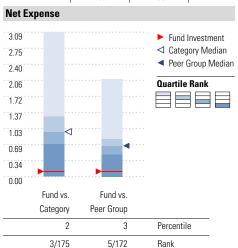
#### **Morningstar Investment Management LLC Analysis**

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	-0.19	_	-2.92
Beta	0.96	-	1.30
R-Squared	96.87	-	85.46
Standard Deviation	4.73	4.83	6.85
Sharpe Ratio	1.02	1.09	0.66
Tracking Error	0.85	-	3.14
Information Ratio	-0.52	-	-0.45
Up Capture Ratio	92.04	-	104.72
Down Capture Ratio	89.41	_	143.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.27	26.50	26.18
Price/Book Ratio	2.64	3.05	3.12
Avg Eff Duration	7.12	6.45	4.68



# Vanguard LifeStrategy Income Inv VASIX

Quality

High

Mid

Low

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

Morningstar US Con Tgt Alloc NR USD

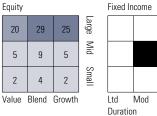
#### Style Analysis as of 03-31-2021

Morningstar Style Box™

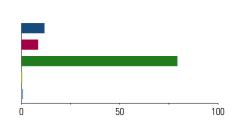


### Style Breakdown

Equity



>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2021

Total	100.00	100.00
Other	0.66	4.57
Cash	0.25	6.97
Bonds	79.19	70.07
Non-US Stocks	8.34	4.87
US Stocks	11.57	13.52
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2021												
		Fund	Bmark	Cat	Fund		Bench	mark	Cate	gory Ave	erage			
<u></u>	Cyclical	36.74	34.32	36.33										
A.	Basic Materials	4.78	3.93	3.44										
<b>A</b>	Consumer Cyclical	12.03	11.91	10.87				Ė						
÷	Financial Services	16.46	14.98	15.63										
<b>fi</b>	Real Estate	3.47	3.50	6.39		i [								
W	Sensitive	42.37	43.41	40.11										
d	Communication Services	9.26	9.28	8.42										
ð	Energy	3.32	2.93	3.22		]								
Ф	Industrials	10.72	11.22	10.16					į					
	Technology	19.07	19.98	18.31										
<b>→</b>	Defensive	20.89	22.27	23.55										
	Consumer Defensive	6.49	6.86	7.43										
+	Healthcare	11.78	12.60	11.58				•						
•	Utilities	2.62	2.81	4.54										
					0%	5	10	15	20	25	30	35	40	

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Support Total Bond Market II Idx Inv	_	56.14	56.14	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	24.16	80.31	_	_
→ Vanguard Total Stock Mkt Idx Inv	_	11.63	91.94	_	_
Ovanguard Total Intl Stock Index Inv	_	8.10	100.04	_	_
⊕ Us Dollar	-	0.04	100.08	_	_
Vanguard Total Intl Bd II Idx Investor	_	0.00	100.08	_	_

#### Total Holdings 6



## 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 26.52 years.

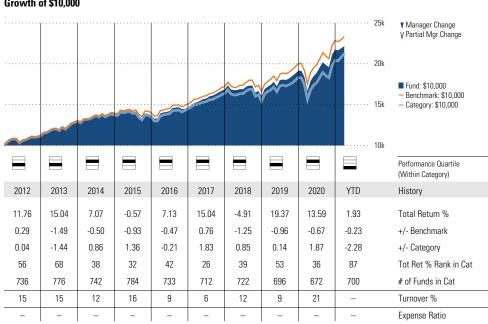
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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**

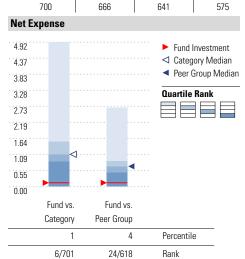
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.







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	-0.93	-	-1.58
Beta	0.99	-	1.07
R-Squared	99.11	-	94.19
Standard Deviation	11.23	11.28	12.46
Sharpe Ratio	0.76	0.85	0.71
Tracking Error	1.07	-	3.20
Information Ratio	-1.05	-	-0.40
Up Capture Ratio	94.01	_	100.37
Down Capture Ratio	98.10	_	110.39

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.52	26.49	26.39
Price/Book Ratio	2.68	3.18	3.20
Avg Eff Duration	7.10	6.31	4.84



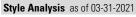
# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

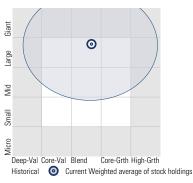
Morningstar US Mod Tgt Alloc NR USD

100.00

100.00



Morningstar Style Box™



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

Large

Mid

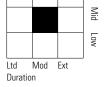
#### Style Breakdown

Equity 20 25 5 5 9









#### Asset Allocation as of 03-31-2021 Asset Class **US Stocks** 36.21 47.97 Non-US Stocks 24.46 12.52 38.75 Bonds 31.58 Cash 0.23 5.14 Other 0.34

Total

50

		Fund	Bmark	Cat	Fund ▼ Benchmark
<del>ر</del> ا	Cyclical	36.03	34.12	33.31	
÷.	Basic Materials	4.77	3.71	3.35	
<b>-</b>	Consumer Cyclical	12.13	12.12	11.50	
<b>_</b>	Financial Services	15.61	14.86	15.61	
b	Real Estate	3.52	3.43	2.85	<b>—</b>
NF	Sensitive	42.85	44.04	42.02	
	Communication Services	9.35	9.72	9.36	
•	Energy	3.35	2.92	2.77	
þ	Industrials	10.80	10.52	10.73	
1	Technology	19.35	20.88	19.16	
+	Defensive	21.12	21.84	24.67	
Ę	Consumer Defensive	6.56	6.65	7.56	
ì	Healthcare	11.93	12.48	13.66	
2	Utilities	2.63	2.71	3.45	

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	36.43	36.43	_	_
Vanguard Total Bond Market II ldx Inv	_	27.61	64.04	_	-
○ Vanguard Total Intl Stock Index Inv	_	24.29	88.32	_	_
○ Vanguard Total Intl Bd Idx Investor	_	11.28	99.60	_	-
◆ Vanguard Total Intl Bd II Idx Investor	-	0.41	100.01	-	-
① Us Dollar	-	0.01	100.03	-	_

#### Total Holdings 6



### Vanguard Mid-Cap Growth Index Admiral VMGMX

### Morningstar Category Mid-Cap Growth

#### Morningstar Index

Russell Mid Cap Growth TR USD

#### Portfolio Manager(s)

Donald Butler since 02-2013 Michael Johnson since 04-2016

#### Quantitative Screens

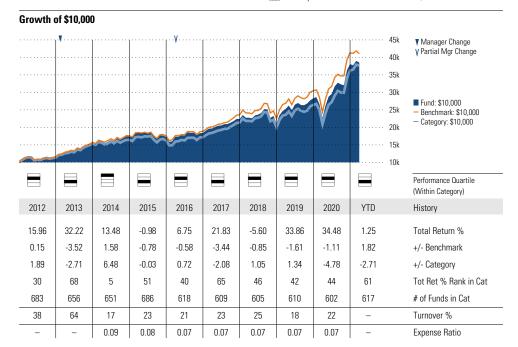
Performance: The fund has finished in the Mid-Cap Growth category's top three quartiles in 9 of the 9 years it's been in existence.

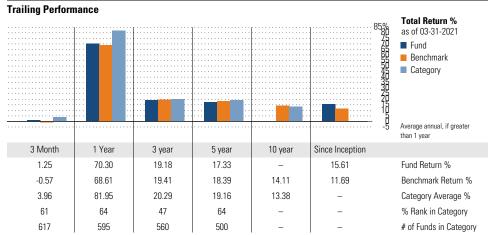
Management: The fund's management has been in place for 8.11 years.

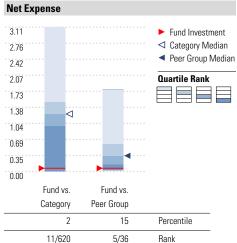
Net Expense: The fund's expense ratio of 0.07 is
 93.75% lower than the Mid-Cap Growth category average.

#### **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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.24	_	1.38
Beta	0.97	_	1.01
R-Squared	98.84	_	92.05
Standard Deviation	21.12	21.55	22.77
Sharpe Ratio	0.87	0.87	0.88
Tracking Error	2.34	-	6.41
Information Ratio	-0.10	_	0.07
Up Capture Ratio	97.76	_	103.41
Down Capture Ratio	96.84	_	100.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.46	36.67	37.02
Price/Book Ratio	6.35	9.41	6.04
Geom Avg Mkt Cap \$B	25.54	21.11	18.56
ROE	11.85	16.08	6.78



# Vanguard Mid-Cap Growth Index Admiral VMGMX

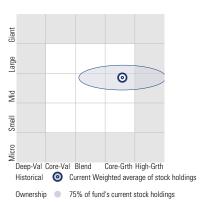
# Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



#### Style Breakdown

Equity

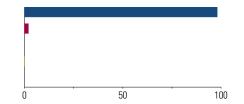
. ,			
2	12	14	Large
2	35	36	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.00	0.50
Cash	0.04	2.85
Bonds	0.00	0.02
Non-US Stocks	1.94	4.99
US Stocks	98.02	91.65
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
ሁ	Cyclical	24.56	18.98	26.95	
æ.	Basic Materials	1.98	1.32	2.06	
A	Consumer Cyclical	11.61	11.59	14.16	
<del>,</del>	Financial Services	4.71	3.45	7.57	
命	Real Estate	6.26	2.62	3.16	
W	Sensitive	54.85	55.29	48.62	
d	Communication Services	6.29	7.54	6.05	
•	Energy	1.92	0.50	0.47	
Ф	Industrials	14.21	11.70	12.49	
	Technology	32.43	35.55	29.61	
<b>→</b>	Defensive	20.59	25.72	24.43	
Ħ	Consumer Defensive	2.80	4.33	2.96	
٠	Healthcare	17.79	21.30	20.96	
	Utilities	0.00	0.09	0.51	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
□ IDEXX Laboratories Inc     □	1.32	1.32	-2.11	Healthcare
	1.32	2.65	12.67	Technology
	1.27	3.92	2.46	Consumer Cyclical
⊕ Amphenol Corp Class A	1.25	5.17	1.34	Technology
	1.25	6.42	1.78	Real Estate
○ Cadence Design Systems Inc	1.21	7.63	0.41	Technology
Synopsys Inc	1.20	8.83	-4.42	Technology
○ Centene Corp	1.18	10.01	6.46	Healthcare
☐ IQVIA Holdings Inc	1.17	11.18	7.80	Healthcare
⊕ DocuSign Inc	1.14	12.32	-8.93	Technology
	1.13	13.45	-4.04	Healthcare
Match Group Inc	1.10	14.55	-9.13	Communication Svc
DexCom Inc	1.10	15.64	-2.79	Healthcare
∃ IHS Markit Ltd	1.09	16.74	7.96	Industrials
Pioneer Natural Resources Co	1.09	17.82	39.94	Energy

#### **Total Holdings** 179



### Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

#### Portfolio Manager(s)

Donald Butler since 08-2006 Michael Johnson since 04-2016

#### Quantitative Screens

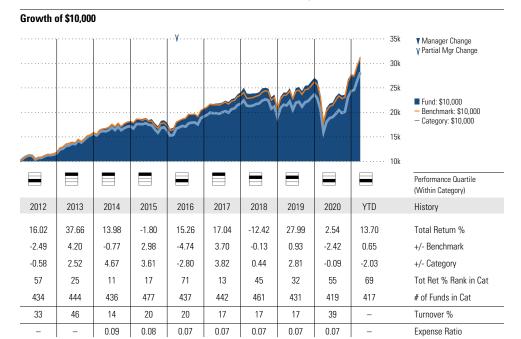
Performance: The fund has finished in the Mid-Cap
 Value category's top three quartiles in 9 of the 9 years it's been in existence.

Management: The fund's management has been in place for 14.63 years.

Net Expense: The fund's expense ratio of 0.07 is 93.2% lower than the Mid-Cap Value category average.

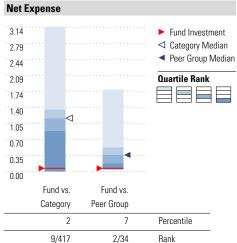
#### **Morningstar Investment Management LLC Analysis**

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





3-Year Risk Metrics



• . • • • • • • • • • • • • • • • • • •			
	Fund	Bmark	Cat
Alpha	-0.67	_	-1.10
Beta	0.99	_	1.03
R-Squared	99.32	_	96.76
Standard Deviation	22.92	23.17	24.37
Sharpe Ratio	0.47	0.50	0.45
Tracking Error	1.91	_	4.94
Information Ratio	-0.45	_	-0.21
Up Capture Ratio	97.07	_	102.37
Down Capture Ratio	99.24	_	107.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.04	23.42	21.52
Price/Book Ratio	2.30	2.41	2.02
Geom Avg Mkt Cap \$B	21.52	16.64	12.46
ROE	11.04	8.12	8.83



# Vanguard Mid-Cap Value Index Admiral VMVAX

# Morningstar Category Mid-Cap Value

#### **Morningstar Index** Russell Mid Cap Value TR USD

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



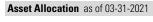
#### Style Breakdown

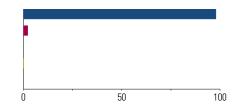
Equity

5	5	1	Large
43	42	3	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.63
Cash	0.05	1.52
Bonds	0.00	0.02
Non-US Stocks	2.08	6.03
US Stocks	97.87	91.78
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	48.59	45.70	44.68	
A.	Basic Materials	6.49	6.01	5.32	
<b>A</b>	Consumer Cyclical	13.28	13.71	12.53	
æ	Financial Services	18.00	15.69	20.20	
fit.	Real Estate	10.82	10.29	6.63	
W#	Sensitive	28.74	35.65	33.87	
	Communication Services	4.48	4.33	3.14	
8	Energy	5.32	4.31	3.82	
¢	Industrials	9.42	16.22	17.22	
	Technology	9.52	10.79	9.69	
<b>→</b>	Defensive	22.67	18.65	21.46	
	Consumer Defensive	4.52	4.23	6.33	
٠	Healthcare	6.69	7.37	9.58	
•	Utilities	11.46	7.05	5.55	
					0% 5 10 15 20 25 30 35 40 45

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Carrier Global Corp Ordinary Shares	1.16	1.16	_	Industrials
⊕ International Flavors & Fragrances Inc	1.09	2.25	28.98	Basic Materials
⊕ Corteva Inc	1.09	3.34	20.74	Basic Materials
⊕ Corning Inc	1.05	4.39	21.53	Technology
Motorola Solutions Inc	1.00	5.40	11.00	Technology
⊕ Delta Air Lines Inc	0.97	6.37	20.07	Industrials
⊕ D.R. Horton Inc	0.97	7.34	29.60	Consumer Cyclical
Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     Wel	0.94	8.28	11.79	Real Estate
⊕ Eversource Energy	0.94	9.21	0.79	Utilities
◆ WEC Energy Group Inc	0.93	10.14	2.43	Utilities
⊕ Willis Towers Watson PLC	0.93	11.07	8.98	Financial Services
⊕ Valero Energy Corp	0.92	11.99	28.30	Energy
Discover Financial Services	0.92	12.91	5.41	Financial Services
	0.88	13.80	16.14	Financial Services
⊕ Lennar Corp	0.88	14.67	33.12	Consumer Cyclical

### Total Holdings 201



# Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

#### Portfolio Manager(s)

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

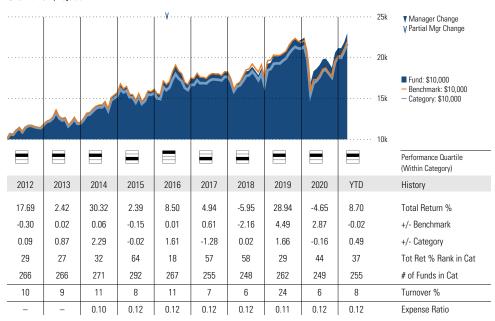
#### **Quantitative Screens**

- Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.9 years.
- Net Expense: The fund's expense ratio of 0.12 is 89.09% lower than the Real Estate category average.

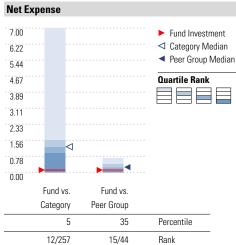
#### **Morningstar Investment Management LLC Analysis**

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.

#### 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

3-1 cai iliak Michica			
	Fund	Bmark	Cat
Alpha	1.94	_	1.10
Beta	0.93	_	0.92
R-Squared	98.58	_	93.61
Standard Deviation	18.17	19.40	18.44
Sharpe Ratio	0.59	0.50	0.55
Tracking Error	2.56	_	5.02
Information Ratio	0.61	_	0.04
Up Capture Ratio	98.29	_	95.17
Down Capture Ratio	89.92	_	91.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.52	38.46	42.92
Price/Book Ratio	2.70	2.42	2.37
Geom Avg Mkt Cap \$B	18.39	9.35	20.82
ROE	9.96	9.56	6.59



# Vanguard Real Estate Index Admiral VGSLX

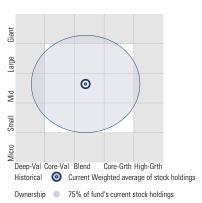
Asset Allocation as of 03-31-2021

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

S&P United States REIT TR USD

Style Analysis as of 03-31-2021

Morningstar Style Box™



#### Style Breakdown

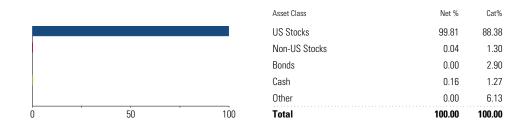
Equity

3	17	13	Large
8	38	1	Mid
6	12	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Benchmark	[] (	atego	ory A	veraç	je			
<b>Ն</b>	Cyclical	99.97	99.13	99.21											
à.	Basic Materials	0.00	0.00	0.07	ĺ										
-	Consumer Cyclical	0.00	0.13	1.44	10										
ê	Financial Services	0.00	0.00	0.20	Ď										
b	Real Estate	99.97	99.00	97.50									Ė	Ė	
NI	Sensitive	0.03	0.87	0.73	0 : :										
	Communication Services	0.00	0.00	0.15	Ď										
•	Energy	0.00	0.00	0.02	<u> </u>										
\$	Industrials	0.03	0.87	0.15	0										
2	Technology	0.00	0.00	0.41	i i										
<b>→</b>	Defensive	0.00	0.00	0.07	1										
=	Consumer Defensive	0.00	0.00	0.00	Í										
ř	Healthcare	0.00	0.00	0.00	Í										
?	Utilities	0.00	0.00	0.07	ľ										

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
◆ Vanguard Real Estate II Index	11.88	11.88	_	_
⊕ American Tower Corp	7.12	19.00	6.50	Real Estate
⊕ Prologis Inc	5.25	24.26	6.99	Real Estate
⊕ Crown Castle International Corp	4.92	29.17	8.96	Real Estate
⊕ Equinix Inc	4.04	33.21	-4.44	Real Estate
⊕ Public Storage	2.60	35.81	7.72	Real Estate
Digital Realty Trust Inc	2.59	38.41	1.78	Real Estate
⇒ Simon Property Group Inc	2.44	40.84	33.41	Real Estate
◆ SBA Communications Corp	2.07	42.91	-1.42	Real Estate
Welltower Inc     ■	2.00	44.92	11.79	Real Estate
⊕ Weyerhaeuser Co	1.78	46.70	6.68	Real Estate
⊕ CBRE Group Inc Class A	1.78	48.48	26.13	Real Estate
⊖ Equity Residential	1.76	50.24	21.85	Real Estate
⊕ AvalonBay Communities Inc	1.73	51.96	16.00	Real Estate
Realty Income Corp	1.49	53.46	3.27	Real Estate

Total Holdings 176



### 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.

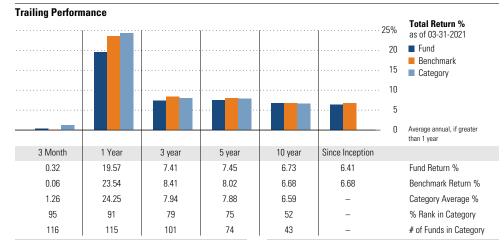
Management: The fund's management has been in place for 8.11 years.

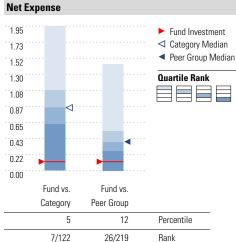
Net Expense: The fund's expense ratio of 0.12 is 80.33% lower than the Target-Date 2015 category average.

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

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







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.38	_	-0.43
Beta	0.83	_	0.99
R-Squared	98.86	_	96.79
Standard Deviation	7.25	8.66	8.69
Sharpe Ratio	0.83	0.81	0.75
Tracking Error	1.64	-	1.73
Information Ratio	-0.61	_	-0.33
Up Capture Ratio	85.47	_	95.06
Down Capture Ratio	82.38	_	97.21

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.41	25.04	24.92
Price/Book Ratio	2.66	2.68	2.87
Avg Eff Duration	6.14	8.12	5.82



# Vanguard Target Retirement 2015 Inv VTXVX

Quality High Mid Low

**Morningstar Category** Target-Date 2015

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

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



# Style Breakdown

Fauity

Lquity				I IXCU II	ICUITIC	
20	29	25	Large			
5	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

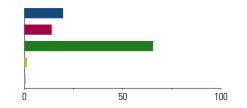
Fixed Income

Duration

>50 25-50 10-25 0-10

Weight %

#### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.43	4.22
Cash	1.07	7.06
Bonds	65.30	47.61
Non-US Stocks	13.70	15.41
US Stocks	19.51	25.70
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	36.26	39.55	35.19	
A.	Basic Materials	4.80	4.69	4.93	
A	Consumer Cyclical	12.11	10.39	11.02	
æ	Financial Services	15.85	14.89	15.78	
<b>fi</b>	Real Estate	3.50	9.58	3.46	
W	Sensitive	42.69	37.85	41.73	
	Communication Services	9.30	6.79	9.10	
0	Energy	3.35	3.33	3.46	
Ф	Industrials	10.81	11.77	10.43	
	Technology	19.23	15.96	18.74	
<b>→</b>	Defensive	21.05	22.60	23.09	
Ħ	Consumer Defensive	6.55	7.22	6.87	
+	Healthcare	11.87	12.43	12.66	
•	Utilities	2.63	2.95	3.56	
				<del></del>	0% 5 10 15 20 25 30 35 40 49

<b>Top 7 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Bond Market II Idx Inv	_	35.93	35.93	_	_
─ Vanguard Total Stock Mkt Idx Inv	-	19.62	55.56	_	_
─ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	15.42	70.98	_	_
─ Vanguard Total Intl Bd Idx Investor	-	15.38	86.36	_	_
O Vanguard Total Intl Stock Index Inv	-	13.52	99.88	-	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.14	100.02	_	_
① Us Dollar	_	0.02	100.04	_	_

#### Total Holdings 7

igoplus Increase igoplus Decrease igoplus New to Portfolio



### Vanguard Target Retirement 2020 Inv VTWNX

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

#### Portfolio Manager(s)

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

#### Quantitative Screens

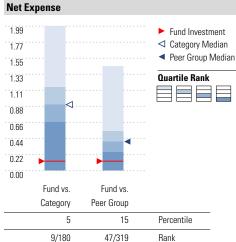
- Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.11 years.
- Net Expense: The fund's expense ratio of 0.13 is 80% lower than the Target-Date 2020 category 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	-0.07	_	-0.42
Beta	0.99	_	0.95
R-Squared	98.55	_	96.49
Standard Deviation	9.60	9.63	9.31
Sharpe Ratio	0.77	0.79	0.72
Tracking Error	1.16	_	2.02
Information Ratio	-0.15	_	-0.44
Up Capture Ratio	98.65	_	92.17
Down Capture Ratio	99.18	_	94.47

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.46	24.87	25.69
Price/Book Ratio	2.67	2.65	2.86
Avg Eff Duration	6.38	9.28	5.81



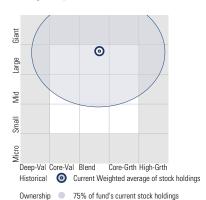
# Vanguard Target Retirement 2020 Inv VTWNX

**Morningstar Category** Target-Date 2020

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

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



#### Style Breakdown

Equity

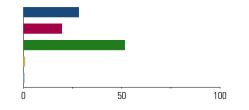
20	29	25	Large
6	9	5	Mid
2	3	2	Small
Value	Blend	Growth	

Fixed Income Quality High MidLow Ltd Mod Duration

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2021





		Fund	Bmark	Cat	Fund		Bench	mark	Categ	ioni Avio	rogo			
					Full	1 '	bench	IIdik	[] Categ	JULY AVE	rage		7	
ŀ	Cyclical	36.12	39.57	37.17		•								
A.	Basic Materials	4.81	4.78	4.54										
<b>A</b>	Consumer Cyclical	12.11	10.47	11.99										
<u></u>	Financial Services	15.70	15.02	15.38										
tt.	Real Estate	3.50	9.30	5.26		• [	7							
M	Sensitive	42.81	37.88	42.02									1	
	Communication Services	9.33	6.78	8.93										
ð	Energy	3.38	3.36	3.01		0								
<b>Ģ</b>	Industrials	10.83	11.83	10.80										
	Technology	19.27	15.91	19.28										
<b>→</b>	Defensive	21.06	22.55	20.81										
	Consumer Defensive	6.56	7.22	6.24			<b>*</b>							
٠	Healthcare	11.88	12.38	11.85										
•	Utilities	2.62	2.95	2.72										
					0%	5	10	15	20	25	30	35	40	4

Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				ivioriingstat Sector
_	30.43	30.43	_	_
-	28.21	58.65	_	_
-	19.29	77.93	_	_
	12.92	90.85	_	_
_	9.06	99.91	-	-
_	0.16	100.07	_	_
_	0.07	100.14	_	_
	- - -	- 19.29 - 12.92 - 9.06 - 0.16	-     19.29     77.93       -     12.92     90.85       -     9.06     99.91       -     0.16     100.07	-     19.29     77.93     -       -     12.92     90.85     -       -     9.06     99.91     -       -     0.16     100.07     -

#### Total Holdings 7



### Vanguard Target Retirement 2025 Inv VTTVX

Morningstar Category Target-Date 2025 Morningstar Index Morningstar Lifetime Mod 2025 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 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 8.11 years.

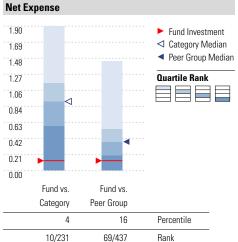
Net Expense: The fund's expense ratio of 0.13 is 81.16% lower than the Target-Date 2025 category average.

#### **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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.07	_	-0.44
Beta	1.03	_	0.97
R-Squared	98.88	_	97.56
Standard Deviation	11.31	10.89	10.70
Sharpe Ratio	0.75	0.75	0.69
Tracking Error	1.25	_	2.00
Information Ratio	0.17	_	-0.34
Up Capture Ratio	104.76	_	96.39
Down Capture Ratio	107.08	-	100.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.49	24.69	25.64
Price/Book Ratio	2.67	2.62	2.88
Avg Eff Duration	7.03	10.22	6.27



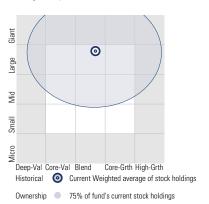
# Vanguard Target Retirement 2025 Inv VTTVX

Quality High MidLow

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

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



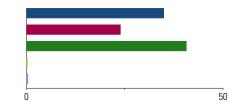
#### Style Breakdown

Equity				rixeu	income
20	29	25	Large		
6	9	5	Mid		
2	3	2	Small		
Value	Blend	Growth		Itd	Mod

Duration

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

#### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.35	10.85
Cash	0.21	3.72
Bonds	40.65	36.62
Non-US Stocks	23.88	17.01
US Stocks	34.90	31.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	Categ	οηι Λιιο	rago			
					runc	1 '	Delicii	IIIdIK	ll Caley	UIY AVE	aye		<b></b>	
<b>Ն</b>	Cyclical	36.06	39.53	36.54		Ť			1	- ;				
ů.	Basic Materials	4.79	4.88	4.34										
4	Consumer Cyclical	12.12	10.58	12.00										
	Financial Services	15.64	15.14	15.26				j						
ŧ	Real Estate	3.51	8.93	4.94			•							
M	Sensitive	42.84	37.96	42.05										
	Communication Services	9.35	6.79	8.95										
ð	Energy	3.36	3.38	2.95		)								
Ф	Industrials	10.81	11.92	10.76										
	Technology	19.32	15.87	19.39				- 1		_				
<b>→</b>	Defensive	21.10	22.51	21.41										
	Consumer Defensive	6.57	7.22	6.46			<b>*</b>							
٠	Healthcare	11.90	12.32	12.02										
•	Utilities	2.63	2.97	2.93										
					0%	5	10	15	20	25	30	35	40	45

<b>Top 7 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Vanguard Total Stock Mkt Idx Inv	_	35.11	35.11	_	_
⇒ Vanguard Total Bond Market II ldx Inv	-	28.11	63.22	_	_
⇒ Vanguard Total Intl Stock Index Inv	-	23.70	86.92	_	_
⇒ Vanguard Total Intl Bd Idx Investor	-	11.96	98.89	_	_
⊕ Vanguard Shrt-Term Infl-Prot Sec ldx Inv	-	0.84	99.72	-	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.36	100.08	_	_
⊕ Us Dollar	_	0.08	100.16	_	_

#### Total Holdings 7

igoplus Increase igoplus Decrease igoplus New to Portfolio

### Vanguard Target Retirement 2030 Inv VTHRX

Morningstar Category Target-Date 2030 Morningstar Index Morningstar Lifetime Mod 2030 TR USD

#### Portfolio Manager(s)

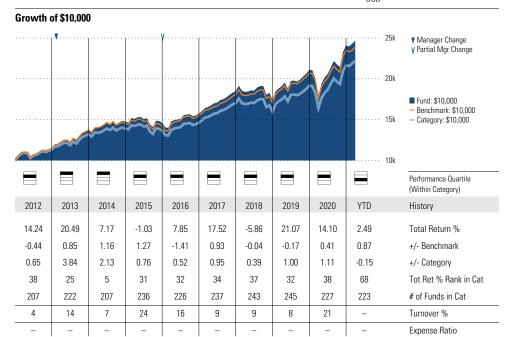
Walter Nejman since 02-2013 William Coleman since 02-2013

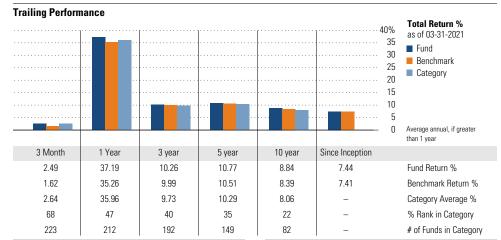
#### Quantitative Screens

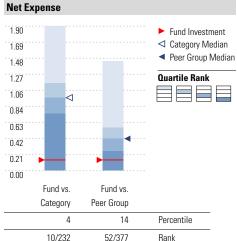
- Management: The fund's management has been in place for 8.11 years.
- Net Expense: The fund's expense ratio of 0.14 is 80.28% lower than the Target-Date 2030 category average.

#### **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 Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.26	_	-0.19
Beta	1.00	_	0.98
R-Squared	99.30	_	98.24
Standard Deviation	12.66	12.61	12.42
Sharpe Ratio	0.73	0.71	0.68
Tracking Error	1.06	_	1.92
Information Ratio	0.26	_	-0.20
Up Capture Ratio	102.67	_	98.68
Down Capture Ratio	102.63	_	101.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.50	24.49	25.89
Price/Book Ratio	2.67	2.59	2.94
Avg Eff Duration	7.11	10.95	6.26



# Vanguard Target Retirement 2030 Inv VTHRX

Quality

High

Mid

Low

**Morningstar Index** Morningstar Lifetime Mod 2030 TR USD **Morningstar Category** Target-Date 2030

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

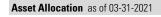
Equity 25 29 20 5 6 9

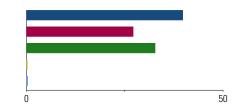
Fixed Income Large Μid 2 3 2 Mod Value Blend Growth Ltd

Duration

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.29	10.57
Cash	0.18	3.06
Bonds	32.70	27.19
Non-US Stocks	27.11	20.45
US Stocks	39.73	38.74
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	36.02	39.41	36.05	
i.	Basic Materials	4.78	4.97	4.36	
<b>P</b>	Consumer Cyclical	12.13	10.70	12.14	
ê	Financial Services	15.60	15.28	15.50	
ŧ	Real Estate	3.51	8.46	4.05	
M	Sensitive	42.88	38.09	42.57	
	Communication Services	9.36	6.80	8.96	
•	Energy	3.36	3.43	2.94	<u> </u>
<b>\$</b>	Industrials	10.83	12.01	11.05	
3	Technology	19.33	15.85	19.62	
+	Defensive	21.10	22.49	21.39	
	Consumer Defensive	6.57	7.25	6.39	
٠	Healthcare	11.91	12.27	12.10	
•	Utilities	2.62	2.97	2.90	
					0% 5 10 15 20 25 30 35 40

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovanguard Total Stock Mkt Idx Inv	_	39.96	39.96	_	_
Ovanguard Total Intl Stock Index Inv	-	26.94	66.90	_	_
Ovanguard Total Bond Market II Idx Inv	-	23.05	89.95	_	_
Ovanguard Total Intl Bd Idx Investor	-	9.84	99.79	_	_
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.27	100.06	-	_
⊕ Us Dollar	_	0.06	100.12	_	_

#### Total Holdings 6

### Vanguard Target Retirement 2035 Inv VTTHX

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

#### Portfolio Manager(s)

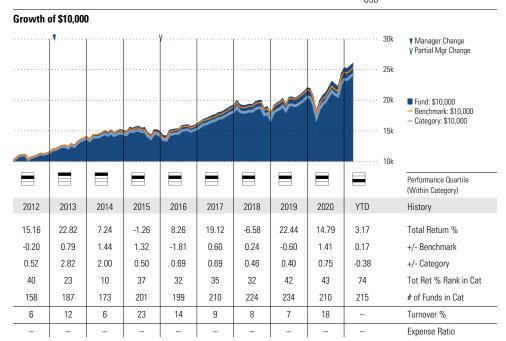
Walter Nejman since 02-2013 William Coleman since 02-2013

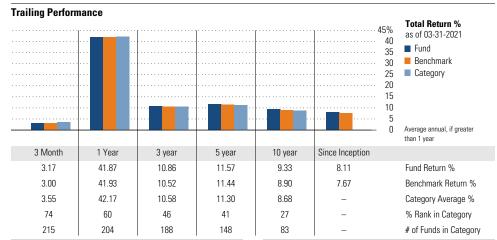
#### **Quantitative Screens**

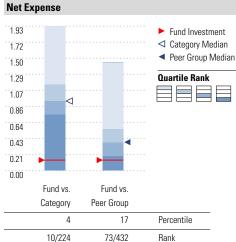
- Performance: The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.11 years.
- Net Expense: The fund's expense ratio of 0.14 is 80.56% lower than the Target-Date 2035 category 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.







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.68	_	0.21
Beta	0.96	_	0.97
R-Squared	99.48	_	98.89
Standard Deviation	14.00	14.55	14.21
Sharpe Ratio	0.71	0.67	0.67
Tracking Error	1.16	-	1.86
Information Ratio	0.29	-	0.02
Up Capture Ratio	98.96	-	98.63
Down Capture Ratio	96.06	_	98.17

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.52	24.30	25.46
Price/Book Ratio	2.68	2.56	2.86
Avg Eff Duration	7.11	11.28	6.23



# Vanguard Target Retirement 2035 Inv VTTHX

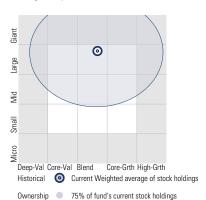
Asset Allocation as of 03-31-2021

**Morningstar Category** Target-Date 2035

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

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



#### Asset Class Net % Cat% US Stocks 44.30 44.12 Non-US Stocks 30.15 24.27 Bonds 25.14 18.50 Cash 0.18 2.36 Other 0.24 10.76 50 100.00 100.00 Total

#### Style Breakdown

Equity				Fixed	Income		Quality
20	29	25	Large				High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Durati	Mod	Ext	

Weight %

>50 25-50 10-25 0-10

				_	
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
b	Cyclical	35.99	39.35	36.52	
ė.	Basic Materials	4.79	5.07	4.40	
<b>A</b>	Consumer Cyclical	12.14	10.81	12.14	
	Financial Services	15.55	15.41	15.30	
æ	Real Estate	3.51	8.06	4.68	
M	Sensitive	42.90	38.20	42.30	
	Communication Services	9.36	6.80	9.06	
ð	Energy	3.37	3.46	2.97	<b>=</b> 0
Ф	Industrials	10.82	12.10	10.77	
	Technology	19.35	15.84	19.50	
<b>→</b>	Defensive	21.11	22.44	21.18	
=	Consumer Defensive	6.57	7.26	6.34	
٠	Healthcare	11.91	12.21	11.99	
•	Utilities	2.63	2.97	2.85	

Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
_	44.56	44.56	_	_
_	30.00	74.56	_	-
_	17.70	92.27	_	-
_	7.56	99.83	_	-
-	0.22	100.05	-	-
-	0.05	100.10	-	_
	- - - - -	- 44.56 - 30.00 - 17.70 - 7.56 - 0.22	-       44.56       44.56         -       30.00       74.56         -       17.70       92.27         -       7.56       99.83         -       0.22       100.05	-       44.56       44.56       -         -       30.00       74.56       -         -       17.70       92.27       -         -       7.56       99.83       -         -       0.22       100.05       -

Total Holdings 6



### 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

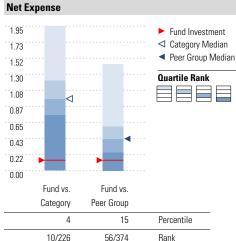
- ❷ Performance: The fund has finished in the Target-Date
  2040 category's top three quartiles in 10 of the 10 years it's
  been in existence.
- Management: The fund's management has been in place for 8.11 years.
- Net Expense: The fund's expense ratio of 0.14 is 80.82% lower than the Target-Date 2040 category average.

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

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

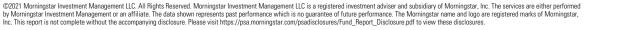






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.95	_	0.62
Beta	0.95	_	0.95
R-Squared	99.46	_	98.75
Standard Deviation	15.35	16.17	15.45
Sharpe Ratio	0.69	0.64	0.67
Tracking Error	1.41	_	2.00
Information Ratio	0.36	_	0.15
Up Capture Ratio	98.03	_	97.29
Down Capture Ratio	94.00	-	94.77

Fund	Bmark	Cat
24.52	24.14	25.42
2.68	2.54	2.84
7.12	11.53	6.22
	24.52	24.52 24.14 2.68 2.54





# Vanguard Target Retirement 2040 Inv VFORX

Asset Allocation as of 03-31-2021

**Morningstar Category** Target-Date 2040

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

Cat%

49.23

27.80

11.82

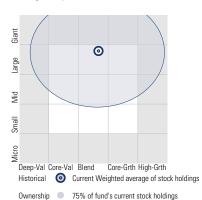
1.94

9.22

100.00

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



#### Asset Class Net % US Stocks 48.70 Non-US Stocks 33.07 Bonds 17.92 Cash 0.14 Other 0.19 50 Total 100.00

#### Style Breakdown

E	quity				Fixed	Income		Quali
	20	29	25	Large				High
	6	9	5	Mid				Mid
	2	3	2	Small				Low
١	/alue	Blend	Growth		Ltd	Mod	Ext	_

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

			Finan
		仓	Real
Fixed Income	Quality	W	Sensi
	High		Comr
	Mid	•	Energ
	<u> </u>	Ф	Indus
	Low		Techr
		$\rightarrow$	Defen
Ltd Mod Ext Duration		=	Consi
Duration		•	Healt

			р .	0 .	5 1 - B 1 1 10 · A
		Fund	Bmark	Cat	Fund • Benchmark Category Average
<b>Ն</b>	Cyclical	35.97	39.39	36.67	•
A.	Basic Materials	4.78	5.16	4.42	
A	Consumer Cyclical	12.15	10.91	12.12	
<del>,</del>	Financial Services	15.52	15.51	15.31	
æ	Real Estate	3.52	7.81	4.82	
W	Sensitive	42.92	38.25	42.30	
	Communication Services	9.37	6.81	9.00	
ð	Energy	3.37	3.49	2.97	<b>=</b> 0
¢	Industrials	10.82	12.16	10.90	
	Technology	19.36	15.79	19.43	
<b>→</b>	Defensive	21.12	22.37	21.03	
=	Consumer Defensive	6.57	7.26	6.27	
+	Healthcare	11.93	12.13	11.93	
•	Utilities	2.62	2.98	2.83	

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	48.99	48.99	_	_
○ Vanguard Total Intl Stock Index Inv	_	32.93	81.92	_	-
○ Vanguard Total Bond Market II Idx Inv	_	12.65	94.57	_	-
① Vanguard Total Intl Bd Idx Investor	_	5.51	100.08	_	-
① Us Dollar	_	0.08	100.16	-	_
Vanguard Total Intl Bd II Idx Investor	-	0.00	100.16	_	-

#### Total Holdings 6



### 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

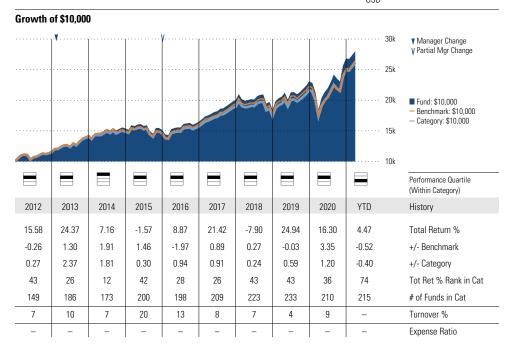
Q Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.

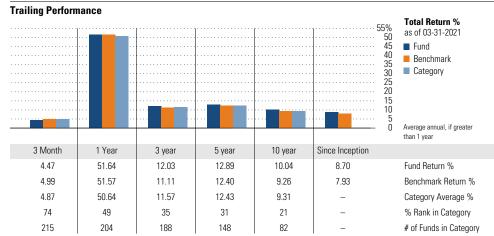
Management: The fund's management has been in place for 8.11 years.

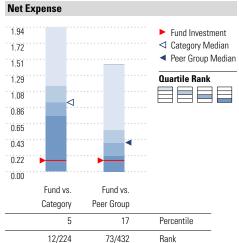
Net Expense: The fund's expense ratio of 0.15 is 79.45% lower than the Target-Date 2045 category average.

#### **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 wetrics			
	Fund	Bmark	Cat
Alpha	1.13	-	0.76
Beta	0.97	-	0.96
R-Squared	99.40	-	98.99
Standard Deviation	16.59	17.09	16.40
Sharpe Ratio	0.68	0.62	0.66
Tracking Error	1.40	-	1.94
Information Ratio	0.66	-	0.24
Up Capture Ratio	100.44	-	98.01
Down Capture Ratio	95.88	_	94.98

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.53	23.99	25.50
Price/Book Ratio	2.68	2.51	2.84
Avg Eff Duration	7.11	-	6.22



# Vanguard Target Retirement 2045 Inv VTIVX

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

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity				Fixed	Income
20	29	25	Large		
6	9	5	Mid		
2	3	2	Small		
Value	Blend	Growth		Ltd	Mod

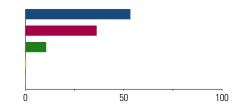
High MidLow Mod I td Duration

Quality

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2021





Sec	ctor Weighting as of 03-	31-2021			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
ሁ	Cyclical	35.94	39.54	36.64	
A.	Basic Materials	4.78	5.23	4.49	
A	Consumer Cyclical	12.15	10.98	12.23	
æ	Financial Services	15.50	15.59	15.25	
侖	Real Estate	3.51	7.74	4.67	
W	Sensitive	42.93	38.21	42.26	
	Communication Services	9.37	6.81	9.09	
•	Energy	3.37	3.50	2.92	<b>□</b>
Ф	Industrials	10.83	12.18	10.74	
	Technology	19.36	15.72	19.51	
<b>→</b>	Defensive	21.13	22.25	21.10	
Ħ	Consumer Defensive	6.57	7.25	6.22	
+	Healthcare	11.93	12.03	12.05	
•	Utilities	2.63	2.97	2.83	
					0% 5 10 15 20 25 30 35 40 4

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	53.55	53.55	_	_
→ Vanguard Total Intl Stock Index Inv	-	35.96	89.51	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	7.40	96.90	_	-
⊕ Vanguard Total Intl Bd Idx Investor	_	3.13	100.03	_	-
⊕ Us Dollar	-	0.03	100.07	-	_
Vanguard Total Intl Bd II Idx Investor	_	0.00	100.07	_	_

#### Total Holdings 6

### Vanguard Target Retirement 2050 Inv VFIFX

Morningstar Category Target-Date 2050 Morningstar Index Morningstar Lifetime Mod 2050 TR USD

#### Portfolio Manager(s)

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

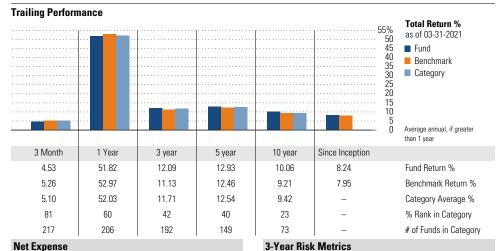
#### Quantitative Screens

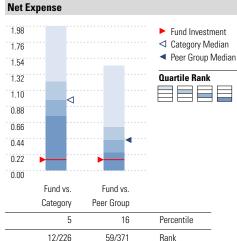
- Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.11 years.
- Net Expense: The fund's expense ratio of 0.15 is 79.73% lower than the Target-Date 2050 category 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.







	Fund	Bmark	Cat
Alpha	1.32	_	0.89
Beta	0.95	_	0.95
R-Squared	99.36	_	98.71
Standard Deviation	16.61	17.40	16.69
Sharpe Ratio	0.69	0.61	0.66
Tracking Error	1.58	_	2.01
Information Ratio	0.61	_	0.26
Up Capture Ratio	99.29	_	98.25
Down Capture Ratio	94.00	_	94.80

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.53	23.86	25.46
Price/Book Ratio	2.68	2.49	2.82
Avg Eff Duration	7.13	_	6.15

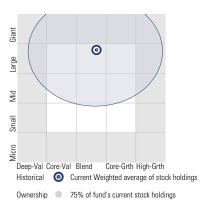


# Vanguard Target Retirement 2050 Inv VFIFX

Morningstar Category
Target-Date 2050
Morningstar Index
Morningstar Lifetime Mod 2050 TR
USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



Fixed Income

Mod

Ltd M Duration

Large

Μid

Quality

High

Mid

Low

#### Style Breakdown

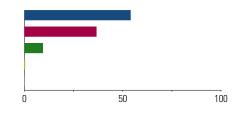
Equity 20 29 25 6 9 5

2 3 2

Value Blend Growth

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

#### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.12	8.16
Cash	0.21	1.74
Bonds	9.25	5.46
Non-US Stocks	36.53	30.98
US Stocks	53.90	53.66
Asset Class	Net %	Cat%

		From al	Danada	0-4	F		. Daniel	l.	По-	A				
		Fund	Bmark	Cat	Fund	1 '	Bench	mark	Categ	jory Ave	rage		•	
ŀ	Cyclical	35.95	39.78	36.83		,						- 11		
<del>A</del>	Basic Materials	4.79	5.30	4.50										
<b>A</b>	Consumer Cyclical	12.15	11.03	12.18										
æ	Financial Services	15.50	15.64	15.34										
th.	Real Estate	3.51	7.81	4.81		<b>I</b>	7							
₩.	Sensitive	42.93	38.12	42.22										Û
	Communication Services	9.37	6.80	9.03										
0	Energy	3.37	3.52	2.95										
ф	Industrials	10.83	12.18	10.80										
	Technology	19.36	15.62	19.44										
<b>→</b>	Defensive	21.13	22.10	20.96			_							
=	Consumer Defensive	6.57	7.23	6.19			<b>'</b>							
٠	Healthcare	11.93	11.91	11.95										
•	Utilities	2.63	2.96	2.82										
					0%	5	10	15	20	25	30	35	40	45

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	54.22	54.22	_	_
O Vanguard Total Intl Stock Index Inv	-	36.40	90.63	_	-
─ Vanguard Total Bond Market II Idx Inv	-	6.41	97.04	_	-
⊕ Vanguard Total Intl Bd ldx Investor	-	2.91	99.95	_	_
◆ Vanguard Total Intl Bd II Idx Investor	-	0.06	100.00	-	_
⊕ Us Dollar	_	0.00	100.01	_	-

#### Total Holdings 6

### 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

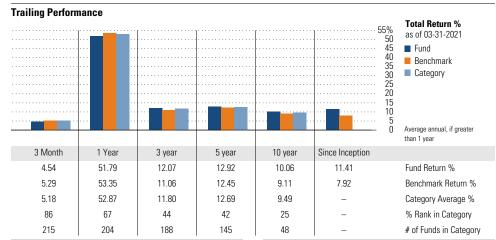
#### **Quantitative Screens**

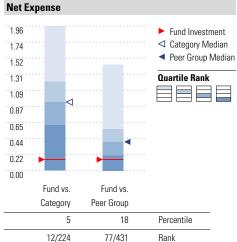
- ❷ Performance: The fund has finished in the Target-Date
  2055 category's top three quartiles in 10 of the 10 years it's
  been in existence.
- Management: The fund's management has been in place for 8.11 years.
- Net Expense: The fund's expense ratio of 0.15 is 79.45% lower than the Target-Date 2055 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.





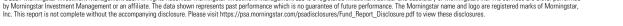


Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

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3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.41	_	0.94
Beta	0.95	_	0.96
R-Squared	99.33	_	98.92
Standard Deviation	16.60	17.49	16.89
Sharpe Ratio	0.69	0.61	0.66
Tracking Error	1.65	_	1.95
Information Ratio	0.61	_	0.33
Up Capture Ratio	99.02	_	99.24
Down Capture Ratio	93.37	_	95.63

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.53	23.74	25.61
Price/Book Ratio	2.68	2.47	2.88
Avg Eff Duration	7.12	-	6.26





# Vanguard Target Retirement 2055 Inv VFFVX

Quality

High

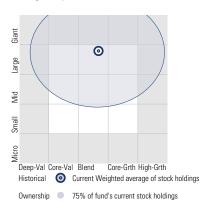
Mid

Low

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

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



Large

Μid

Fixed Income

Mod

Ltd M Duration

### Style Breakdown

Equity

20 29 25

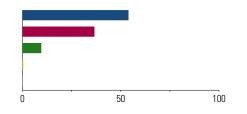
6 9 5

2 3 2

Value Blend Growth

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

#### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.12	4.86
Cash	0.21	2.41
Bonds	9.41	4.75
Non-US Stocks	36.46	33.17
US Stocks	53.80	54.80
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	Categ	on, Aug	rogo			
		runa	Bmark	cat	runo	1 '	Bench	mark	U Categ	ory Ave	rage		,	
<u></u>	Cyclical	35.96	40.05	36.21										
A.	Basic Materials	4.79	5.36	4.57										
A	Consumer Cyclical	12.15	11.08	12.10										
æ	Financial Services	15.50	15.68	15.01			,							
ŵ	Real Estate	3.52	7.93	4.53		■ []	•							
W	Sensitive	42.92	38.01	42.28									•	0
d	Communication Services	9.36	6.77	9.38										
ð	Energy	3.36	3.54	3.09		0								
Ф	Industrials	10.83	12.18	10.51										
	Technology	19.37	15.52	19.30										
<b>→</b>	Defensive	21.12	21.95	21.52										
	Consumer Defensive	6.57	7.21	6.19			<b>'</b>							
٠	Healthcare	11.93	11.78	12.51		1								
•	Utilities	2.62	2.96	2.82										
					0%	5	10	15	20	25	30	35	40	45

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	54.12	54.12	_	_
○ Vanguard Total Intl Stock Index Inv	_	36.33	90.46	_	_
○ Vanguard Total Bond Market II Idx Inv	_	6.54	97.00	_	_
○ Vanguard Total Intl Bd Idx Investor	_	2.86	99.86	_	_
Vanguard Total Intl Bd II Idx Investor	-	0.14	100.00	-	_
⊖ Us Dollar	-	0.00	100.00	-	_

#### Total Holdings 6



### Vanguard Target Retirement 2060 Inv VTTSX

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

Expense Ratio

#### Portfolio Manager(s)

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

#### Quantitative Screens

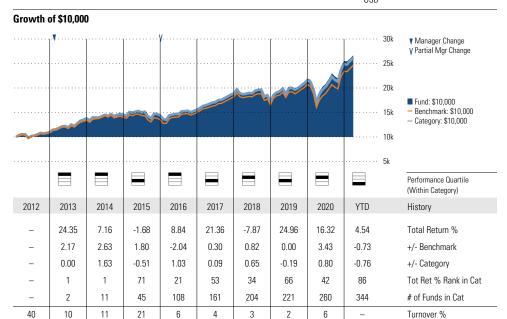
Performance: The fund has finished in the Target-Date 2060+ category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 8.11 years.

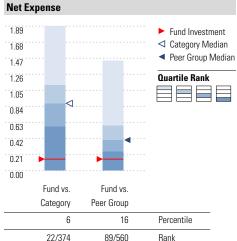
Net Expense: The fund's expense ratio of 0.15 is
 79.45% lower than the Target-Date 2060+ category average.

#### **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	1.50	_	1.07
Beta	0.94	_	0.96
R-Squared	99.26	_	98.61
Standard Deviation	16.59	17.51	16.99
Sharpe Ratio	0.69	0.60	0.66
Tracking Error	1.74	_	2.06
Information Ratio	0.63	_	0.41
Up Capture Ratio	99.16	_	99.99
Down Capture Ratio	93.21	-	95.97

Portfolio Metrics								
Fund	Bmark	Cat						
24.54	23.62	25.34						
2.68	2.44	2.83						
7.09	_	6.00						
	24.54	24.54 23.62 2.68 2.44						



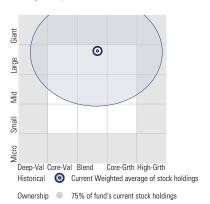
# Vanguard Target Retirement 2060 Inv VTTSX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR
USD

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity 20 29 25 6 9 5

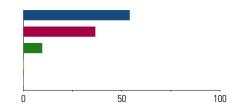


Ltd M

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



#### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.12	3.50
Cash	0.15	1.88
Bonds	9.40	5.88
Non-US Stocks	36.41	34.17
US Stocks	53.92	54.56
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2021			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<mark>Դ</mark>	Cyclical	35.94	40.32	36.04	
ů.	Basic Materials	4.78	5.42	4.65	
Д	Consumer Cyclical	12.15	11.13	12.08	
<b>,</b>	Financial Services	15.49	15.71	15.13	<b></b>
æ	Real Estate	3.52	8.06	4.18	
M	Sensitive	42.93	37.90	42.53	
	Communication Services	9.37	6.76	9.41	
•	Energy	3.36	3.55	3.23	
<b>Ģ</b>	Industrials	10.83	12.16	10.61	
	Technology	19.37	15.43	19.28	
<b>→</b>	Defensive	21.13	21.77	21.43	
=	Consumer Defensive	6.57	7.18	6.32	
٠	Healthcare	11.93	11.65	12.37	
•	Utilities	2.63	2.94	2.74	
					0% 5 10 15 20 25 30 35 40 4

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	54.24	54.24	_	_
○ Vanguard Total Intl Stock Index Inv	_	36.28	90.52	_	-
○ Vanguard Total Bond Market II Idx Inv	_	6.71	97.23	_	-
⊕ Vanguard Total Intl Bd Idx Investor	_	2.69	99.92	_	-
◆ Vanguard Total Intl Bd II ldx Investor	_	0.14	100.06	-	_
⊕ Us Dollar	_	0.06	100.12	_	_

#### Total Holdings 6



### Vanguard Target Retirement Income Inv VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 8.11 years.

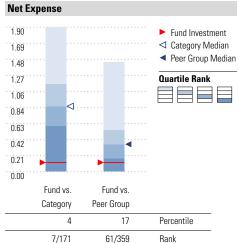
Net Expense: The fund's expense ratio of 0.12 is 82.86% lower than the Target-Date Retirement category average.

#### **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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.79	_	-0.49
Beta	0.84	_	0.95
R-Squared	97.46	_	94.17
Standard Deviation	6.10	7.16	7.03
Sharpe Ratio	0.92	0.84	0.74
Tracking Error	1.50	_	2.07
Information Ratio	-0.23	_	-0.36
Up Capture Ratio	86.24	_	89.61
Down Capture Ratio	75.30	_	91.11

Fund	Bmark	Cat
24.39	25.36	24.96
2.66	2.74	2.71
6.09	5.06	6.29
	24.39 2.66	24.39 25.36 2.66 2.74

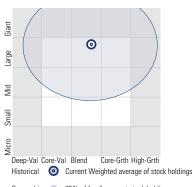


# **Vanguard Target Retirement Income Inv** VTINX

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

#### Style Analysis as of 03-31-2021

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

#### Style Breakdown

Equity

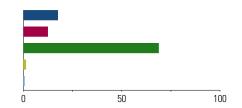
-quit,			
20	29	25	Large
5	9	5	Mid
2	3	2	Small
Value	Blend	Growth	



Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.44	12.07
Cash	1.17	6.43
Bonds	68.71	54.34
Non-US Stocks	12.28	9.55
US Stocks	17.39	17.60
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	l	▼ Bench	mark	Cate	gory Ave	erage	
b	Cyclical	36.33	39.33	38.60								
	Basic Materials	4.80	4.56	4.27								
-	Consumer Cyclical	12.10	10.24	11.32				Ė				
<u></u>	Financial Services	15.92	14.74	14.84								
b	Real Estate	3.51	9.79	8.17								
NF	Sensitive	42.68	37.87	40.54								درست
	Communication Services	9.29	6.83	8.36								
•	Energy	3.38	3.29	3.15								
þ	Industrials	10.81	11.64	10.45								
1	Technology	19.20	16.11	18.58								
+	Defensive	20.99	22.81	20.87						1		
Ę	Consumer Defensive	6.56	7.23	6.56			*					
1	Healthcare	11.83	12.63	11.24			<u> </u>	'				
2	Utilities	2.60	2.95	3.07								

<b>Top 7 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Bond Market II Idx Inv	_	37.32	37.32	_	_
○ Vanguard Total Stock Mkt Idx Inv	-	17.49	54.82	_	-
─ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	16.98	71.79	_	-
─ Vanguard Total Intl Bd Idx Investor	_	16.01	87.81	_	_
O Vanguard Total Intl Stock Index Inv	-	12.11	99.91	-	_
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.09	100.00	_	_
⊕ Us Dollar	_	0.00	100.01	-	_

#### Total Holdings 7

# Vanguard Total Bond Market Index Adm VBTLX

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

#### Portfolio Manager(s)

Joshua Barrickman since 02-2013

#### **Quantitative Screens**

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

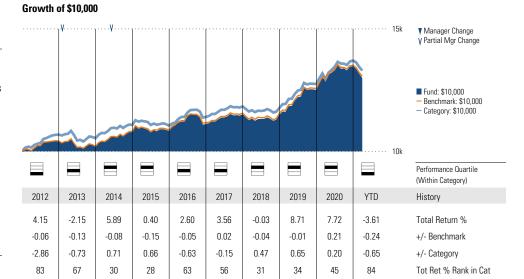
Management: The fund's management has been in place for 8.11 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.05 is 91.67% lower than the Intermediate Core Bond category average.

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

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



427

54

0.05

436

31

0.05

441

422

79

0.05

# of Funds in Cat

Turnover %

Expense Ratio

454

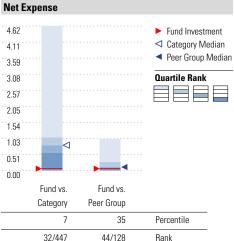
0.05

450

55

0.05





540

73

478

72

0.07

491

84

0.06

532

80

3- Tear hisk Wellics			
	Fund	Bmark	Cat
Alpha	-0.17	-	0.10
Beta	1.03	-	0.98
R-Squared	99.22	-	84.44
Standard Deviation	3.69	3.56	3.81
Sharpe Ratio	0.89	0.93	0.88
Tracking Error	0.34	-	1.48
Information Ratio	-0.08	-	-0.12
Up Capture Ratio	101.14	-	101.31
Down Capture Ratio	103.95	_	104.11

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.63	4.43	5.73
Avg Eff Maturity	8.50	_	7.22

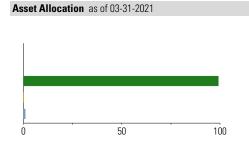


# **Vanguard Total Bond Market Index Adm** VBTLX

Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis	as of 03-31-2021
Style Breakdown	1
Fixed Income	Quality
	High
	M id
	Low
Ltd Mod Ext	
Duration	



Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	99.10	95.97
Cash	0.07	1.09
Other	0.83	2.93
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	68.59	3.53	42.58
AA	3.12	74.59	12.15
A	12.15	10.82	25.40
BBB	16.16	8.32	14.73
BB	0.00	0.28	2.23
В	0.00	0.00	2.06
Below B	0.01	0.00	0.76
Not Rated	-0.03	2.46	0.10

	Fund	Bmark	Cat	Fund	▼ Ron	chmark	II co	togon	Avera	ao		
•				ruliu	• Dell	CHIHAIK	ll Ga	tegury	Avera	ye		-
Government	46.54	-	28.36			- 1				- 1	-	
Treasury	42.45	-	21.55	:		- :		- :	- :	- :	- :	
Inflation – Protected	0.00	_	1.55									
Agency/Quasi Agency	2.52	_	1.46									
Other Government Related	1.57	_	3.80									
Corporate	28.83	_	29.58									
Corporate Bond	27.99	_	27.80						0			
Bank Loan	0.00	_	0.27									
Convertible	0.84	_	1.46	■[]								
Preferred	0.00	_	0.05									
Securitized	23.84	-	32.62									
Agency MBS Pass-Through	21.11	_	21.32									
Agency MBS ARM	0.02	_	0.06									
Agency MBS CMO	1.04	-	3.19									
Non-Agency Residential MBS	0.00	_	0.34	0								
Commercial MBS	1.24	_	2.22									
Asset-Backed	0.43	_	5.49	i [								
Covered Bond	0.00	_	0.00	0								
Municipal	0.72	_	0.94									
Cash & Equivalents	0.07	_	7.11	1								
Other	0.00	_	1.39	10								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Name	Maturity Date	% INEL ASSEL	Guillulative 76	rixed income sector
⊕ Federal National Mortgage Association 2.19%	_	0.78	0.78	_
United States Treasury Notes	_	0.72	1.49	_
⊕ United States Treasury Notes	_	0.57	2.07	_
⊕ United States Treasury Notes	_	0.49	2.55	-
① United States Treasury Notes	-	0.42	2.97	_
United States Treasury Notes	_	0.40	3.37	_
United States Treasury Notes	-	0.40	3.77	_
→ Federal National Mortgage Association 2.5%	_	0.39	4.16	_
United States Treasury Notes	_	0.39	4.56	_
United States Treasury Notes	_	0.39	4.94	_

