### American Funds American Balanced R6 RLBGX

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

Equity

Morningstar Mod Tgt Risk TR USD

### Portfolio Manager(s)

Hilda Applbaum since 01-1999 Gregory Johnson since 03-2003 Alan Berro since 03-2006 James Mulally since 03-2006 Jeffrey Lager since 03-2011 Michael Kerr since 03-2014 Paul Benjamin since 07-2014 Alan Wilson since 01-2016 John Queen since 07-2016 Pramod Atluri since 03-2018

#### **Quantitative Screens**

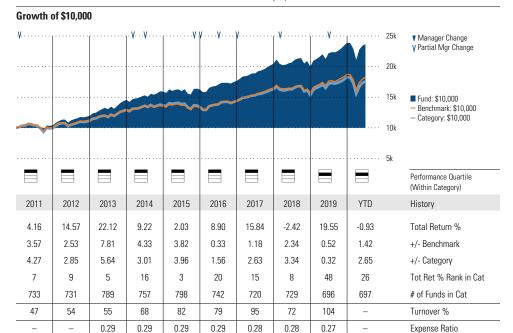
Performance: The fund has finished in the Allocation-50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 21.51 years.

Net Expense: The fund's expense ratio of 0.26 is 76.15% lower than the Allocation--50% to 70% Equity category average.

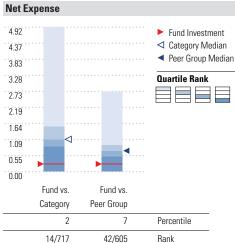
### **Morningstar Investment Management LLC Analysis**

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



	Fund	Bmark	Cat
Alpha	1.99	_	-1.10
Beta	0.97	_	1.09
R-Squared	97.07	_	95.26
Standard Deviation	9.99	10.18	11.35
Sharpe Ratio	0.63	0.45	0.37
Tracking Error	1.74	_	2.82
Information Ratio	1.10	_	-0.21
Up Capture Ratio	106.21	_	103.20
Down Capture Ratio	92.03	_	111.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	17.25	17.99
Price/Book Ratio	2.62	2.05	2.31
Avg Eff Duration	6.11	5.98	4.62





## American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

Morningstar Index

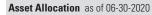
Morningstar Mod Tgt Risk TR USD

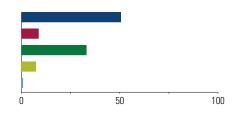
Equity

Style Analysis as of 06-30-2020

Morningstar Style Box™







Total	100.00	100.00
Other	0.67	2.00
Cash	7.27	6.99
Bonds	32.96	35.35
Non-US Stocks	8.61	12.35
US Stocks	50.48	43.32
Asset Class	Net %	Cat%

Style	Breakdown
Cauita	





	Fixed Income				
25	Large				High
2	Mid				Mid
0	Small				Low
owth		Ltd Duratio	Mod	Ext	_

Weigh	ıt %		
>50	25-50	10-25	0-10

		Fund	Bmark	Cat	Fund	١ ,	Bench	mark	Cateo	gory Ave	erage		
b	Cyclical	28.39	39.14	32.53									
	Basic Materials	3.72	4.46	3.27		0							
•	Consumer Cyclical	5.99	9.69	9.48									
]	Financial Services	13.50	17.11	15.88			-						
à	Real Estate	5.18	7.88	3.90			*						
ψF	Sensitive	40.33	36.91	41.20			,					· '	
	Communication Services	9.34	7.29	8.74			0						
	Energy	3.10	4.55	4.37		I []							
ŀ	Industrials	7.66	11.34	10.61			• [						
1	Technology	20.23	13.73	17.48						_ :			
+	Defensive	31.28	23.97	26.26									
7	Consumer Defensive	10.89	8.25	7.70									
	Healthcare	17.90	11.61	14.89			- '						
1	Utilities	2.49	4.11	3.67									

<b>Top 10 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	_	5.96	5.96	_	_
	-	3.96	9.92	29.70	Technology
○ UnitedHealth Group Inc	-	2.81	12.73	1.12	Healthcare
Philip Morris International Inc	-	1.97	14.70	-14.91	Consumer Defensive
□ Taiwan Semiconductor Manufacturing Co Ltd ADR	-	1.87	16.57	-0.85	Technology
<ul> <li>⊖ Berkshire Hathaway Inc A</li> </ul>	_	1.78	18.35	-21.29	Financial Services
Broadcom Inc	-	1.59	19.94	1.93	Technology
⊕ Amazon.com Inc	-	1.47	21.40	49.30	Consumer Cyclical
① JPMorgan Chase & Co	-	1.30	22.70	-31.23	Financial Services
☆ Cash And Other Assets Less Liablities	-	1.25	23.95	-	_

### **Total Holdings** 1876



### American Funds Europacific Growth R6 RERGX

#### **Morningstar Category** Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

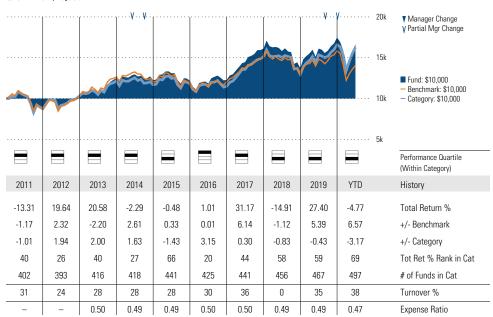
#### Quantitative Screens

- 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 19.09 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.46 is 58.18% 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

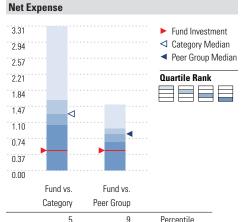


### **Trailing Performance**



Up Capture Ratio

Down Capture Ratio



	24/501	33/375	Rank	
Peer grou	up is a subset of	the category an	d includes fun	ds with the
same ma	nagement style	(active vs. passi	ive) and simila	r share class
characte	rictice			

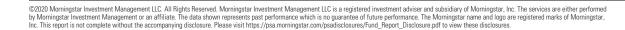
Rank

#### Fund **Bmark** Cat Alpha 3.97 5.28 0.99 Beta 1 08 93.75 R-Squared 15.17 Standard Deviation 16.90 16.07 Sharpe Ratio 0.26 N N2 0.32 Tracking Error 4 39 5.70 Information Ratio 0.90 0.92

114.43

95.64

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





108.68

83.60

## American Funds Europacific Growth R6 RERGX

## Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

### Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

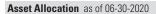
Equity

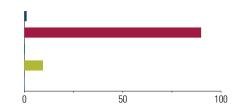
-quit,			
10	31	48	Large
2	3	7	Mid
0	0	0	Small

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10





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

Sec	ctor Weighting as of 06-3	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	38.16	35.80	32.98	
æ.	Basic Materials	5.87	6.63	4.74	
A	Consumer Cyclical	14.70	9.50	11.26	
<del>,</del>	Financial Services	16.23	16.40	16.04	
<b>fi</b>	Real Estate	1.36	3.27	0.94	
₩.	Sensitive	35.83	32.78	40.00	
	Communication Services	7.76	6.50	7.31	
ð	Energy	4.28	4.22	2.11	
Ф	Industrials	8.91	14.15	14.51	
	Technology	14.88	7.91	16.07	
<b>→</b>	Defensive	26.01	31.41	27.03	
=	Consumer Defensive	6.71	12.64	12.05	
+	Healthcare	15.59	14.70	13.65	
•	Utilities	3.71	4.07	1.33	
					0% 5 10 15 20 25 30 35

### World Regions % Equity 06-30-2020



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

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

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	8.75	8.75	_	_
⊕ AIA Group Ltd	2.61	11.36	-10.47	Financial Services
	2.39	13.75	24.48	Technology
	2.13	15.89	13.62	Energy
⊕ Daiichi Sankyo Co Ltd	2.08	17.97	22.32	Healthcare
○ Nintendo Co Ltd	1.78	19.74	11.05	Communication Svc
→ HDFC Bank Ltd	1.68	21.42	-16.21	Financial Services
⊖ Keyence Corp	1.57	22.99	17.25	Technology
MercadoLibre Inc     MercadoLibre Inc	1.54	24.53	72.36	Consumer Cyclical
⊕ LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	-5.72	Consumer Cyclical

### Total Holdings 334

**Morningstar Category** Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Jed Foodall since 02-2012 Lukas Smart since 02-2017 Joel Schneider since 02-2019

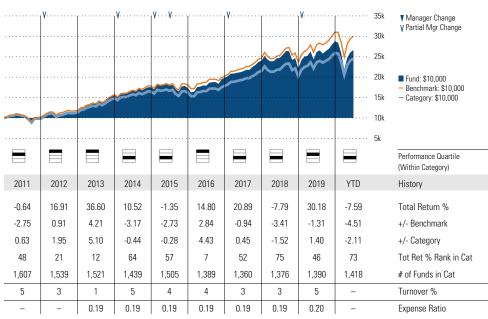
#### **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been
- Management: The fund's management has been in place for 8.34 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 0.17 is 80.23% lower than the Large Blend category average.

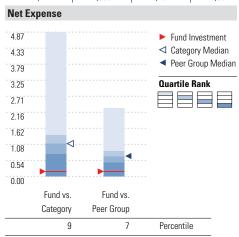
### **Morningstar Investment Management LLC Analysis**

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.









	130/1485	58/839	Rank				
Peer g	oup is a subset of the	e category a	and includes fund	ds with the			
same management style (active vs. passive) and similar share class							
charac	toristics						

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-3.97	-	-2.24
Beta	1.12	_	0.98
R-Squared	98.61	_	95.63
Standard Deviation	19.16	16.95	16.91
Sharpe Ratio	0.39	0.59	0.45
Tracking Error	3.07	_	3.47
Information Ratio	-1.04	_	-1.24
Up Capture Ratio	101.84	_	91.48
Down Capture Ratio	118.86	_	100.92

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

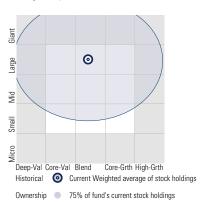


#### **Morningstar Category** Large Blend S&P 500 TR USD

Morningstar Index

Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

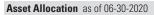
Equity

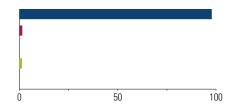
23	23	17	Large
9	9	7	Mid
5	5	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

	0 0	Fund	Bmark	Cat	Fun	٦	- Dan	اده مداه	. П.с.	****	A.,	~~			
		Fund	втагк	cat	run	a	▼ Ben	cnmark	.    U	ategory	Avera	ge			
<u></u>	Cyclical	32.05	28.49	31.12											
A	Basic Materials	2.96	2.09	2.43			į								
A	Consumer Cyclical	12.30	9.60	9.79				l ji							
<del>,</del>	Financial Services	16.43	13.79	15.79											
侖	Real Estate	0.36	3.01	3.11	1	İ									
W	Sensitive	45.94	44.28	43.06			,								
0	Communication Services	8.84	10.74	9.81			<b>=</b> [								
•	Energy	4.11	2.65	3.44		0	_ :								
Ф	Industrials	12.76	8.71	10.29		- :									
	Technology	20.23	22.18	19.52							_				
<b>→</b>	Defensive	22.01	27.25	25.81											
Ħ	Consumer Defensive	6.85	8.14	7.94											
+	Healthcare	12.19	15.54	14.75				0							
	Utilities	2.97	3.57	3.12		0									
					0%	5	10	15	20	25	30	35	40	45	50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.09	4.09	24.77	Technology
Microsoft Corp	3.15	7.25	29.70	Technology
Amazon.com Inc	2.31	9.55	49.30	Consumer Cyclical
AT&T Inc	1.31	10.86	-19.98	Communication Svc
JPMorgan Chase & Co	1.26	12.13	-31.23	Financial Services
Facebook Inc A	1.18	13.31	10.63	Communication Svc
Verizon Communications Inc	1.03	14.34	-8.21	Communication Svc
Johnson & Johnson	1.01	15.35	-2.25	Healthcare
Intel Corp	0.99	16.34	1.07	Technology
Berkshire Hathaway Inc B	0.97	17.31	-21.19	Financial Services
Ssc Government Mm Gvmxx	0.93	18.24	_	_
E-mini S&P 500 Futures Mar20	0.85	19.10	_	_
Mastercard Inc A	0.81	19.91	-0.70	Financial Services
Visa Inc Class A	0.78	20.68	3.12	Financial Services
Procter & Gamble Co	0.70	21.39	-3.04	Consumer Defensive

Total Holdings 2737



**Morningstar Category** Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Jed Foodall since 02-2012 Lukas Smart since 02-2017 Joel Schneider since 02-2019

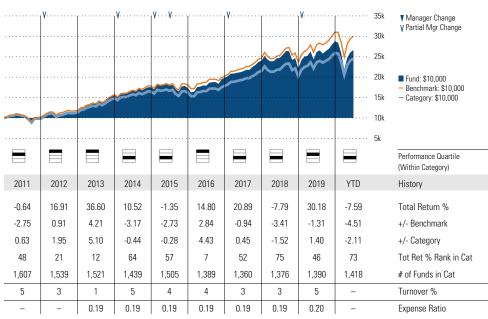
#### **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been
- Management: The fund's management has been in place for 8.34 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 0.17 is 80.23% lower than the Large Blend category average.

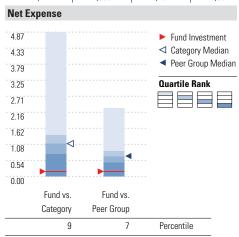
### **Morningstar Investment Management LLC Analysis**

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.









	130/1485	58/839	Rank				
Peer g	oup is a subset of the	e category a	and includes fund	ds with the			
same management style (active vs. passive) and similar share class							
charac	toristics						

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-3.97	-	-2.24
Beta	1.12	_	0.98
R-Squared	98.61	_	95.63
Standard Deviation	19.16	16.95	16.91
Sharpe Ratio	0.39	0.59	0.45
Tracking Error	3.07	_	3.47
Information Ratio	-1.04	_	-1.24
Up Capture Ratio	101.84	_	91.48
Down Capture Ratio	118.86	_	100.92

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

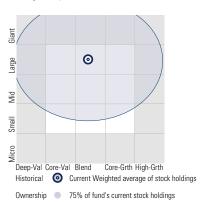


#### **Morningstar Category** Large Blend S&P 500 TR USD

Morningstar Index

Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

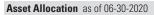
Equity

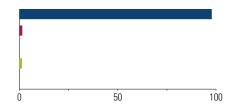
23	23	17	Large
9	9	7	Mid
5	5	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

	0 0	Fund	Bmark	Cat	Fun	٦	- Dan	اده مداه	. П.с.	****	A.,	~~			
		Fund	втагк	cat	run	a	▼ Ben	cnmark	.    U	ategory	Avera	ge			
<u></u>	Cyclical	32.05	28.49	31.12											
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A	Consumer Cyclical	12.30	9.60	9.79				l ji							
<del>,</del>	Financial Services	16.43	13.79	15.79											
侖	Real Estate	0.36	3.01	3.11	1	İ									
W	Sensitive	45.94	44.28	43.06			,								
0	Communication Services	8.84	10.74	9.81			<b>=</b> [								
•	Energy	4.11	2.65	3.44		0	_ :								
Ф	Industrials	12.76	8.71	10.29		- :									
	Technology	20.23	22.18	19.52							_				
<b>→</b>	Defensive	22.01	27.25	25.81											
Ħ	Consumer Defensive	6.85	8.14	7.94											
+	Healthcare	12.19	15.54	14.75				0							
	Utilities	2.97	3.57	3.12		0									
					0%	5	10	15	20	25	30	35	40	45	50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.09	4.09	24.77	Technology
Microsoft Corp	3.15	7.25	29.70	Technology
Amazon.com Inc	2.31	9.55	49.30	Consumer Cyclical
AT&T Inc	1.31	10.86	-19.98	Communication Svc
JPMorgan Chase & Co	1.26	12.13	-31.23	Financial Services
Facebook Inc A	1.18	13.31	10.63	Communication Svc
Verizon Communications Inc	1.03	14.34	-8.21	Communication Svc
Johnson & Johnson	1.01	15.35	-2.25	Healthcare
Intel Corp	0.99	16.34	1.07	Technology
Berkshire Hathaway Inc B	0.97	17.31	-21.19	Financial Services
Ssc Government Mm Gvmxx	0.93	18.24	_	_
E-mini S&P 500 Futures Mar20	0.85	19.10	_	_
Mastercard Inc A	0.81	19.91	-0.70	Financial Services
Visa Inc Class A	0.78	20.68	3.12	Financial Services
Procter & Gamble Co	0.70	21.39	-3.04	Consumer Defensive

Total Holdings 2737



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**

❷ Performance: The fund has finished in the Ultrashort
Bond category's top three quartiles in 2 of the 3 years it's
been in existence.

Management: The fund's management has been in place for 22.99 years.

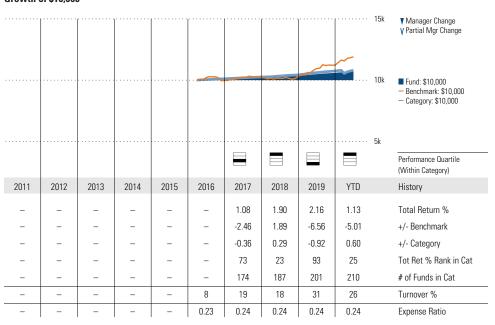
Style Consistency is not calculated for Fixed Income funds.

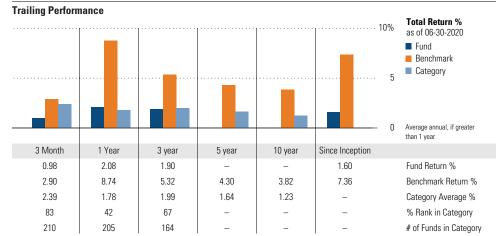
Net Expense: The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

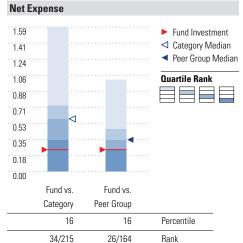
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	1.52	_	1.07
Beta	0.07	_	0.16
R-Squared	25.32	_	12.45
Standard Deviation	0.45	3.27	1.80
Sharpe Ratio	0.43	1.09	0.17
Tracking Error	3.07	-	3.39
Information Ratio	-1.11	-	-1.02
Up Capture Ratio	19.94	-	29.39
Down Capture Ratio	-20.09	-	11.57

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



Morningstar Category
Ultrashort Bond

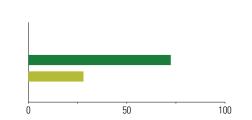
Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analy	sis as	of 06-30-2020
Style Breakdo Fixed Income	own	Quality
		Quality ⊒ Ş
		Mid
		Low

Mod Ext

Duration



Asset Allocation as of 06-30-2020

Asset Class         Net %         Cat%           US Stocks         0.00         0.00           Non-US Stocks         0.00         0.00           Bonds         72.25         70.50           Cash         27.75         26.95           Other         0.00         2.56	Total	100.00	100.00
US Stocks         0.00         0.00           Non-US Stocks         0.00         0.00           Bonds         72.25         70.50	Other	0.00	2.56
US Stocks 0.00 0.00  Non-US Stocks 0.00 0.00	Cash	27.75	26.95
US Stocks 0.00 0.00	Bonds	72.25	70.50
	Non-US Stocks	0.00	0.00
Asset Class Net % Cat%	US Stocks	0.00	0.00
	Asset Class	Net %	Cat%

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

	Fund	Bmark	Cat	Fund	▼ Benchm	ark   Cate	egory Aver	ane	
Government	15.26	44.03	7.37	runu	Delicilii	aik [] Gati	syony Aven	i T	
reasury	4.88	34.51	2.47				•		
Inflation – Protected				7					
	0.00	0.00	0.20	<u> </u>	7				
Agency/Quasi Agency	10.38	8.36	1.07	7					
Other Government Related	0.00	1.16	3.63	! []					
Corporate	0.00	20.08	37.45			•			
Corporate Bond	0.00	19.42	35.52	l,					
Bank Loan	0.00	0.64	0.36	Ō					
Convertible	0.00	0.00	1.57	[]					
Preferred	0.00	0.02	0.00	İ			<u> </u>		
Securitized	56.99	29.67	26.58						
Agency MBS Pass-Through	4.53	27.43	0.86	<u> </u>					
Agency MBS ARM	0.51	0.19	0.41	ď					
Agency MBS CMO	51.95	0.00	2.19						
Non-Agency Residential MBS	0.00	0.42	0.61	Ĭ					
Commercial MBS	0.00	1.61	3.26	i <b>'</b> [					
Asset-Backed	0.00	0.02	19.08	Ī					
Covered Bond	0.00	0.00	0.17						
Municipal	0.00	0.76	1.34						
Cash & Equivalents	27.75	5.48	27.00			<u> </u>			
Other	0.00	0.00	0.13	Ó					

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmocap Repo 5 Repo	01-2020	22.34	22.34	_
	01-2049	4.01	26.35	_
	01-2049	3.43	29.78	_
Government National Mortgage Association 0.82%	02-2065	3.33	33.11	_
	01-2065	3.21	36.32	-
	09-2046	2.72	39.04	_
Government National Mortgage Association 0.59%	09-2062	2.43	41.47	_
Government National Mortgage Association 0.74%	06-2062	2.32	43.78	_
	10-2046	2.23	46.02	_
	01-2047	2.14	48.16	_

Total Holdings 223



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**

❷ Performance: The fund has finished in the Ultrashort
Bond category's top three quartiles in 2 of the 3 years it's
been in existence.

Management: The fund's management has been in place for 22.99 years.

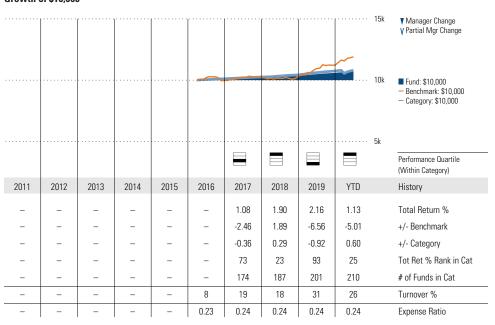
Style Consistency is not calculated for Fixed Income funds.

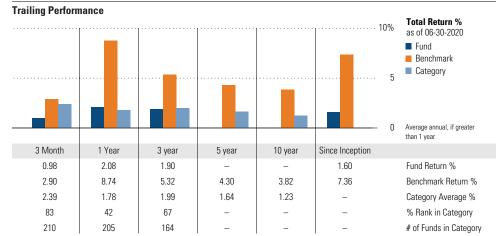
Net Expense: The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

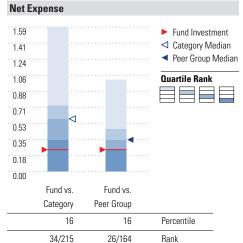
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	1.52	_	1.07
Beta	0.07	_	0.16
R-Squared	25.32	_	12.45
Standard Deviation	0.45	3.27	1.80
Sharpe Ratio	0.43	1.09	0.17
Tracking Error	3.07	-	3.39
Information Ratio	-1.11	-	-1.02
Up Capture Ratio	19.94	-	29.39
Down Capture Ratio	-20.09	-	11.57

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



Morningstar Category
Ultrashort Bond

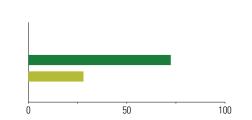
Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analy	sis as	of 06-30-2020
Style Breakdo Fixed Income	own	Quality
		Quality ⊒ Ş
		Mid
		Low

Mod Ext

Duration



Asset Allocation as of 06-30-2020

Asset Class         Net %         Cat%           US Stocks         0.00         0.00           Non-US Stocks         0.00         0.00           Bonds         72.25         70.50           Cash         27.75         26.95           Other         0.00         2.56	Total	100.00	100.00
US Stocks         0.00         0.00           Non-US Stocks         0.00         0.00           Bonds         72.25         70.50	Other	0.00	2.56
US Stocks 0.00 0.00  Non-US Stocks 0.00 0.00	Cash	27.75	26.95
US Stocks 0.00 0.00	Bonds	72.25	70.50
	Non-US Stocks	0.00	0.00
Asset Class Net % Cat%	US Stocks	0.00	0.00
	Asset Class	Net %	Cat%

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

	Fund	Bmark	Cat	Fund	▼ Benchm	ark   Cate	egory Aver	ane	
Government	15.26	44.03	7.37	runu	Delicilii	aik [] Gati	syony Aven	i T	
reasury	4.88	34.51	2.47				•		
Inflation – Protected				7					
	0.00	0.00	0.20	<u> </u>	7				
Agency/Quasi Agency	10.38	8.36	1.07	7					
Other Government Related	0.00	1.16	3.63	! []					
Corporate	0.00	20.08	37.45			•			
Corporate Bond	0.00	19.42	35.52	l,					
Bank Loan	0.00	0.64	0.36	Ō					
Convertible	0.00	0.00	1.57	[]					
Preferred	0.00	0.02	0.00	İ			<u> </u>		
Securitized	56.99	29.67	26.58						
Agency MBS Pass-Through	4.53	27.43	0.86	<u> </u>					
Agency MBS ARM	0.51	0.19	0.41	ď					
Agency MBS CMO	51.95	0.00	2.19						
Non-Agency Residential MBS	0.00	0.42	0.61	Ĭ					
Commercial MBS	0.00	1.61	3.26	i <b>'</b> [					
Asset-Backed	0.00	0.02	19.08	Ī					
Covered Bond	0.00	0.00	0.17						
Municipal	0.00	0.76	1.34						
Cash & Equivalents	27.75	5.48	27.00			<u> </u>			
Other	0.00	0.00	0.13	Ó					

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmocap Repo 5 Repo	01-2020	22.34	22.34	_
	01-2049	4.01	26.35	_
	01-2049	3.43	29.78	_
Government National Mortgage Association 0.82%	02-2065	3.33	33.11	_
	01-2065	3.21	36.32	-
	09-2046	2.72	39.04	_
Government National Mortgage Association 0.59%	09-2062	2.43	41.47	_
Government National Mortgage Association 0.74%	06-2062	2.32	43.78	_
	10-2046	2.23	46.02	_
	01-2047	2.14	48.16	_

Total Holdings 223



### Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 4.53 years.

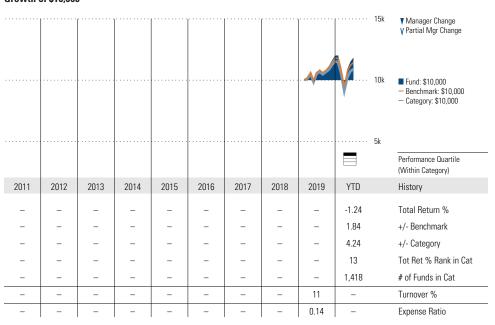
× Style: The fund has landed in its primary style box — Large Blend — 50 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.14 is 83.72% lower than the Large Blend category average.

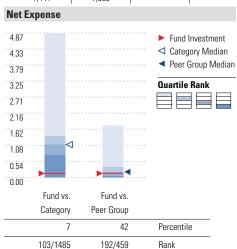
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year RISK Wellics			
	Fund	Bmark	Cat
Alpha	_	_	-2.24
Beta	_	_	0.98
R-Squared	-	-	95.63
Standard Deviation	-	16.95	16.91
Sharpe Ratio	-	0.59	0.45
Tracking Error	-	_	3.47
Information Ratio	-	_	-1.24
Up Capture Ratio	-	-	91.48
Down Capture Ratio	-	-	100.92

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



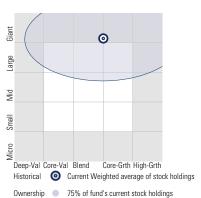
## Vanguard FTSE Social Index Admiral VFTAX

## Morningstar CategoryMorn■ Large BlendS&P

Morningstar Index S&P 500 TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

Equity

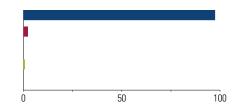
22	31	34	Large
5	4	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

		Fund	Bmark	Cat	Fun	d	▼ Bench	mark	Categ	jory Ave	erage			
<b>Դ</b>	Cyclical	30.94	28.49	31.12										
A	Basic Materials	2.11	2.09	2.43		]								
<b>A</b>	Consumer Cyclical	11.31	9.60	9.79										
<del>,</del>	Financial Services	13.91	13.79	15.79				<b>–</b> [						
<b>fi</b>	Real Estate	3.61	3.01	3.11		Ó								
W	Sensitive	44.09	44.28	43.06										
	Communication Services	12.81	10.74	9.81										
•	Energy	0.00	2.65	3.44										
Ф	Industrials	4.97	8.71	10.29										
	Technology	26.31	22.18	19.52										
<b>→</b>	Defensive	24.98	27.25	25.81										
Ħ	Consumer Defensive	7.30	8.14	7.94			<b>■</b> [							
+	Healthcare	16.67	15.54	14.75										
•	Utilities	1.01	3.57	3.12										
					0%	5	10	15	20	25	30	35	40	4

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.44	6.44	29.70	Technology
Apple Inc	5.66	12.10	24.77	Technology
⊕ Amazon.com Inc	4.40	16.50	49.30	Consumer Cyclical
→ Facebook Inc A	2.15	18.65	10.63	Communication Svc
	1.88	20.53	5.73	Communication Svc
	1.88	22.41	5.87	Communication Svc
→ JPMorgan Chase & Co	1.52	23.92	-31.23	Financial Services
→ Visa Inc Class A	1.49	25.41	3.12	Financial Services
→ Procter & Gamble Co	1.44	26.86	-3.04	Consumer Defensive
─ UnitedHealth Group Inc	1.27	28.13	1.12	Healthcare
☐ Intel Corp	1.25	29.38	1.07	Technology
⊕ Verizon Communications Inc	1.20	30.58	-8.21	Communication Svc
	1.16	31.73	-0.70	Financial Services
⊕ AT&T Inc	1.15	32.88	-19.98	Communication Svc
The Home Depot Inc     The Home Depot Inc	1.10	33.98	16.09	Consumer Cyclical

Total Holdings 482



### Vanguard Inflation-Protected Secs Adm VAIPX

Growth of \$10,000

211

28

219

33

238

44

0.10

223

39

0.10

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD

# of Funds in Cat

Turnover %

Expense Ratio

### Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

#### **Quantitative Screens**

❷ Performance: The fund has finished in the InflationProtected 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 8.87 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 85.71% 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.

#### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History 13.29 6.90 -8.86 3.97 -1.69 4.62 2.91 -1.39 8.16 5.99 Total Return % -0.27 -0.08 -0.25 0.33 -0.25 -0.06 -0.10 -0.13 -0.27 -0.02 +/- Benchmark 0.45 2.36 -1.01 2.17 0.67 0.03 0.19 0.25 0.24 1.29 +/- Category 8 23 54 5 32 40 39 47 45 28 Tot Ret % Rank in Cat

227

22

0.10

224

27

0.10

224

26

0.10

212

234

43

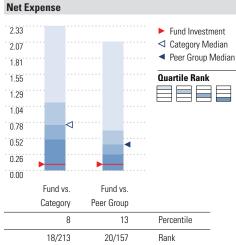
0.10

231

27

0.10





	Fund	Bmark	Cat
Alpha	0.15	_	-0.65
Beta	0.93	_	0.90
R-Squared	98.09	_	77.55
Standard Deviation	3.45	3.66	3.97
Sharpe Ratio	0.90	0.90	0.59
Tracking Error	0.54	_	2.07
Information Ratio	-0.35	_	-0.71
Up Capture Ratio	95.55	_	84.17
Down Capture Ratio	94.15	_	96.95

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



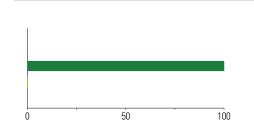
## Vanguard Inflation-Protected Secs Adm VAIPX

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

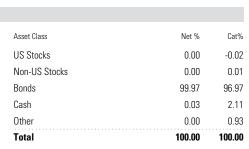


Mod Ext

Duration



Asset Allocation as of 06-30-2020



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

	Fund	Bmark	Cat	Fund	▼ Benc	hmark	Ca	tegory	Aver	age		
Government	99.97	99.20	85.68					3-7				
Treasury	0.00	0.00	0.37	Ĭ								
Inflation – Protected	99.97	99.20	81.17						:	1 1	-	
Agency/Quasi Agency	0.00	0.00	0.13	Ŏ								
Other Government Related	0.00	0.00	4.01	ĭ D								
Corporate	0.00	0.00	2.52	[ ]								
Corporate Bond	0.00	0.00	2.40									
Bank Loan	0.00	0.00	0.05									
Convertible	0.00	0.00	0.07	ĺ								
Preferred	0.00	0.00	0.00	<u> </u>								
Securitized	0.00	0.00	5.76									
Agency MBS Pass-Through	0.00	0.00	1.70									
Agency MBS ARM	0.00	0.00	0.00	<u>Í</u> i i								
Agency MBS CMO	0.00	0.00	0.74	Ö								
Non-Agency Residential MBS	0.00	0.00	0.51	Ò								
Commercial MBS	0.00	0.00	0.49	<u> </u>								
Asset-Backed	0.00	0.00	2.10	[]								
Covered Bond	0.00	0.00	0.22	į								
Municipal	0.00	0.00	0.02	i,								
Cash & Equivalents	0.03	0.80	5.50	Į [								
Other	0.00	0.00	0.40	Ó								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	,			
€ United States Treasury Notes 0.12%	10-2024	6.14	6.14	_
United States Treasury Notes 0.62%	04-2023	3.57	9.71	_
United States Treasury Notes 0.38%	07-2025	3.50	13.21	_
United States Treasury Notes 0.25%	01-2025	3.49	16.70	_
United States Treasury Notes 0.62%	01-2024	3.48	20.18	-
United States Treasury Notes 0.38%	07-2023	3.48	23.66	_
United States Treasury Notes 0.12%	01-2023	3.42	27.08	_
United States Treasury Notes 0.12%	07-2024	3.40	30.47	_
⊕ United States Treasury Notes 0.12%	01-2030	3.29	33.77	_
	01-2026	3.21	36.97	_

Total Holdings 43



### Vanguard Mid Cap Index Admiral VIMAX

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

Morningstar Index

Russell Mid Cap TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 22.13 years.

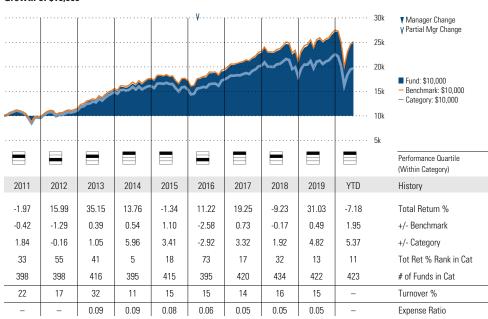
Style: The fund has landed in its primary style box — Mid-Cap Blend — 94.29 % of the time over the past three

Net Expense: The fund's expense ratio of 0.05 is 94.79% lower than the Mid-Cap Blend category average.

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

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





### **Trailing Performance**



### **Net Expense** 6.08 Fund Investment Category Median Peer Group Median 4.73 4.05 Quartile Rank 3.38 2.70 2.03 1.35 U UU Fund vs Fund vs Peer Group Category

	15/431	39/172	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							

23

Percentile

# 3-Year Risk Metrics

Alpha	0.69	_	-3.35
Beta	0.98	_	1.01
R-Squared	99.75	_	95.68
Standard Deviation	20.04	20.45	21.05
Sharpe Ratio	0.33	0.30	0.14
Tracking Error	1.10	_	4.46
Information Ratio	0.60	_	-0.93
Up Capture Ratio	99.26	_	93.62
Down Capture Ratio	96.36	_	107.56

Fund

Bmark

Cat

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



## Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

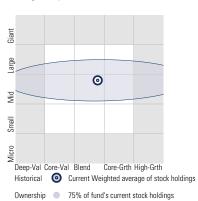
Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

### Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

Equity

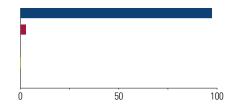
3	10	12	Large
24	26	23	MIN
1	0	0	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## **Asset Allocation** as of 06-30-2020



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

	Fund	Bmark	Cat	Fund	١ ،	Benchr	mark	Cate	jory Ave	erage	
<b>⊌</b> Cyclical	36.74	35.21	41.36								
Basic Materials	4.59	3.77	4.20								
Consumer Cyclical	11.00	10.31	12.22								
Financial Services	11.46	11.10	15.59				0				
Real Estate	9.69	10.03	9.35								_
✓ Sensitive	38.10	39.42	39.05								
Communication Services	5.54	4.38	4.32								
Energy	2.16	2.17	2.74				_ :				
Industrials	11.87	13.76	15.58					_			
Technology	18.53	19.11	16.41					=`			
→ Defensive	25.14	25.37	19.57								
Consumer Defensive	4.65	5.87	4.26		<b>=</b> [)						
Healthcare	12.99	11.95	11.07								
Utilities	7.50	7.55	4.24			ĺ					

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Newmont Corp	1.14	1.14	42.99	Basic Materials
⊕ Centene Corp	1.06	2.20	1.08	Healthcare
→ SBA Communications Corp	0.93	3.13	24.01	Real Estate
Ð Digital Realty Trust Inc	0.89	4.02	20.55	Real Estate
⊕ WEC Energy Group Inc	0.85	4.87	-3.59	Utilities
Advanced Micro Devices Inc	0.78	5.65	14.72	Technology
€ Eversource Energy	0.78	6.42	-0.78	Utilities
DexCom Inc	0.76	7.18	85.33	Healthcare
⊕ MSCI Inc	0.71	7.89	29.82	Financial Services
Ð IHS Markit Ltd	0.70	8.59	0.65	Industrials
€ Verisk Analytics Inc	0.70	9.29	14.33	Industrials
Motorola Solutions Inc	0.70	9.99	-12.24	Technology
E KLA Corp	0.70	10.68	10.11	Technology
E Lululemon Athletica Inc	0.68	11.36	34.68	Consumer Cyclical
Ð Willis Towers Watson PLC	0.67	12.03	-1.80	Financial Services

### Total Holdings 342



### Vanguard Small Cap Index Adm VSMAX

Morningstar Category

Small Blend

Morningstar Index Russell 2000 TR USD

### Portfolio Manager(s)

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

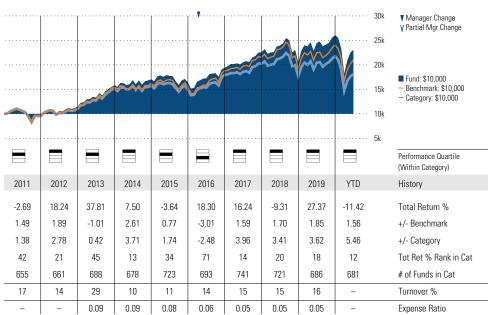
#### **Quantitative Screens**

- Performance: The fund has finished in the Small Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 4.18 years.
- × *Style*: The fund has landed in its primary style box Small Blend 20 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 95.24% lower than the Small Blend category average.

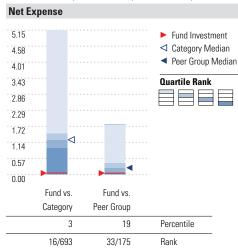
### **Morningstar Investment Management LLC Analysis**

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









3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.94	_	-2.45
Beta	0.98	_	1.00
R-Squared	98.83	_	96.35
Standard Deviation	22.62	22.93	23.26
Sharpe Ratio	0.21	0.13	0.03
Tracking Error	2.48	_	4.31
Information Ratio	0.80	_	-0.71
Up Capture Ratio	98.51	_	93.57
Down Capture Ratio	91.83	_	102.38

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



## Vanguard Small Cap Index Adm VSMAX

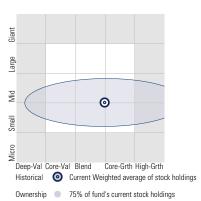
### **Morningstar Category** Small Blend

Morningstar Index

Russell 2000 TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

Equity

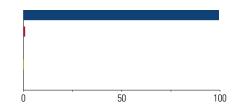
-quit,			
0	0	0	Large
11	17	25	Mid
16	16	14	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

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

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ DocuSign Inc	0.49	0.49	132.37	Technology
⊕ Leidos Holdings Inc	0.49	0.98	-3.62	Technology
⊕ Steris PLC	0.45	1.43	1.15	Healthcare
⊕ Atmos Energy Corp	0.45	1.87	-9.95	Utilities
⊕ Tyler Technologies Inc	0.44	2.31	15.62	Technology
West Pharmaceutical Services Inc	0.43	2.74	51.33	Healthcare
⊕ Teladoc Health Inc	0.42	3.16	127.95	Healthcare
→ Teledyne Technologies Inc	0.41	3.57	-10.27	Technology
⊕ IDEX Corp	0.40	3.96	-7.53	Industrials
⊕ Insulet Corp	0.39	4.35	13.47	Healthcare
⊕ Equity Lifestyle Properties Inc	0.38	4.73	-10.26	Real Estate
⊕ Zebra Technologies Corp	0.37	5.10	0.20	Technology
⊕ EPAM Systems Inc	0.37	5.47	18.78	Technology
⊕ Booz Allen Hamilton Holding Corp Class A	0.36	5.83	10.23	Industrials
⊕ Teradyne Inc	0.34	6.17	24.23	Technology

Total Holdings 1343



**Morningstar Category** 

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 7.36 years.

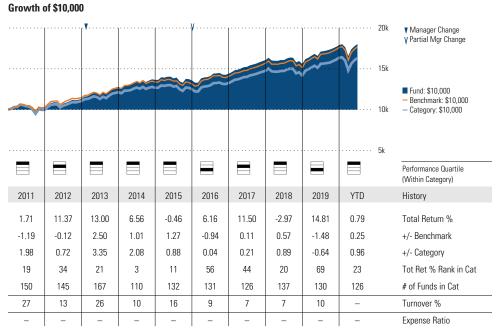
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.13 is 80% lower than the Target-Date 2015 category average.

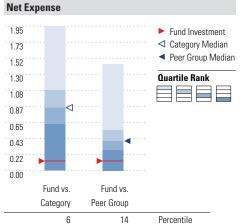
### **Morningstar Investment Management LLC Analysis**

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

## Target-Date 2015







	8/127	30/215	Rank							
Peer group	is a subset of	the category an	d includes fun	ds with the						
same management style (active vs. passive) and similar share class										
characterie	tice									

3- Fedi hisk Wietiics			
	Fund	Bmark	Cat
Alpha	0.39	-	-0.87
Beta	0.88	-	1.00
R-Squared	99.52	-	97.72
Standard Deviation	6.76	7.71	7.80
Sharpe Ratio	0.61	0.59	0.48
Tracking Error	1.07	-	1.42
Information Ratio	-0.31	-	-0.67
Up Capture Ratio	90.40	-	94.20
Down Capture Ratio	86.94	-	101.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.82	18.03
Price/Book Ratio	2.19	2.17	2.27
Avg Eff Duration	5.89	8.22	5.17



Quality High MidLow

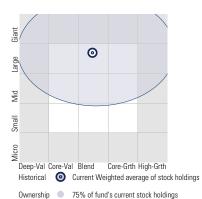
Mod Duration

**Morningstar Category** Target-Date 2015

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

### Style Analysis as of 06-30-2020

Morningstar Style Box™

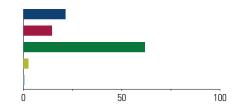


### Style Breakdown

Equity				Fixed I	ncome
26	26	21	Large		
8	6	6	Mid		
3	2	2	Small		
Value	Blend	Growth		Itd	Mod

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

### Asset Allocation as of 06-30-2020



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

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<u></u>	Cyclical	35.84	37.79	34.94	
A.	Basic Materials	4.27	4.13	4.12	
Д	Consumer Cyclical	10.40	8.76	9.35	
æ	Financial Services	16.87	15.13	17.05	
侖	Real Estate	4.30	9.77	4.42	
W	Sensitive	40.64	35.70	40.27	
d	Communication Services	8.89	6.80	8.36	
ð	Energy	4.27	3.60	5.16	
Ф	Industrials	11.11	11.20	10.57	
	Technology	16.37	14.10	16.18	
<b>-</b>	Defensive	23.51	26.51	24.79	
Ħ	Consumer Defensive	7.76	8.84	7.77	
+	Healthcare	12.32	13.24	13.44	
•	Utilities	3.43	4.43	3.58	
					0% 5 10 15 20 25 30 35 40 4

<b>Top 6 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovanguard Total Bond Market II Idx Inv	_	35.06	35.06	_	_
⊕ Vanguard Total Stock Mkt Idx Inv	_	21.65	56.71	_	_
⇒ Vanguard Total Intl Bd Idx Investor	-	14.98	71.69	_	_
	-	14.54	86.23	_	_
⇒ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	13.67	99.89	_	_
⊕ Cmt Market Liquidity Rate	_	0.11	100.00	_	_

Total Holdings 6



**Morningstar Category** 

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 7.36 years.

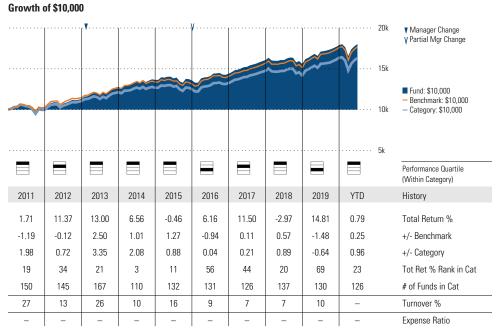
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.13 is 80% lower than the Target-Date 2015 category average.

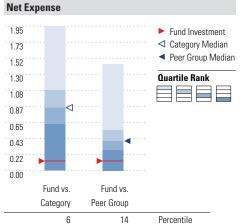
### **Morningstar Investment Management LLC Analysis**

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

## Target-Date 2015







	8/127	30/215	Rank			
Peer group	is a subset of	the category an	d includes fun	ds with the		
same management style (active vs. passive) and similar share class						
characterie	tice					

3- Fedi hisk Wietiics			
	Fund	Bmark	Cat
Alpha	0.39	-	-0.87
Beta	0.88	-	1.00
R-Squared	99.52	-	97.72
Standard Deviation	6.76	7.71	7.80
Sharpe Ratio	0.61	0.59	0.48
Tracking Error	1.07	-	1.42
Information Ratio	-0.31	-	-0.67
Up Capture Ratio	90.40	-	94.20
Down Capture Ratio	86.94	-	101.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.82	18.03
Price/Book Ratio	2.19	2.17	2.27
Avg Eff Duration	5.89	8.22	5.17



Quality High MidLow

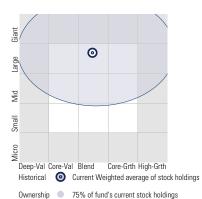
Mod Duration

**Morningstar Category** Target-Date 2015

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

### Style Analysis as of 06-30-2020

Morningstar Style Box™

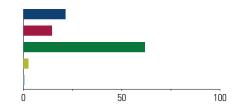


### Style Breakdown

Equity				Fixed I	ncome
26	26	21	Large		
8	6	6	Mid		
3	2	2	Small		
Value	Blend	Growth		Itd	Mod

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

### Asset Allocation as of 06-30-2020



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

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<u></u>	Cyclical	35.84	37.79	34.94	
A.	Basic Materials	4.27	4.13	4.12	
Д	Consumer Cyclical	10.40	8.76	9.35	
æ	Financial Services	16.87	15.13	17.05	
侖	Real Estate	4.30	9.77	4.42	
W	Sensitive	40.64	35.70	40.27	
d	Communication Services	8.89	6.80	8.36	
ð	Energy	4.27	3.60	5.16	
Ф	Industrials	11.11	11.20	10.57	
	Technology	16.37	14.10	16.18	
<b>-</b>	Defensive	23.51	26.51	24.79	
Ħ	Consumer Defensive	7.76	8.84	7.77	
+	Healthcare	12.32	13.24	13.44	
•	Utilities	3.43	4.43	3.58	
					0% 5 10 15 20 25 30 35 40 4

<b>Top 6 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovanguard Total Bond Market II Idx Inv	_	35.06	35.06	_	_
⊕ Vanguard Total Stock Mkt Idx Inv	_	21.65	56.71	_	_
⇒ Vanguard Total Intl Bd Idx Investor	-	14.98	71.69	_	_
	-	14.54	86.23	_	_
⇒ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	13.67	99.89	_	_
⊕ Cmt Market Liquidity Rate	_	0.11	100.00	_	_

Total Holdings 6



**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 7.36 years.

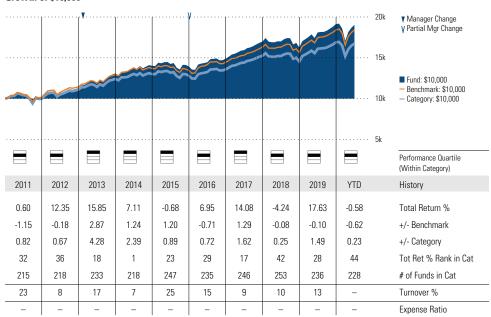
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.13 is 82.19% lower than the Target-Date 2020 category average.

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

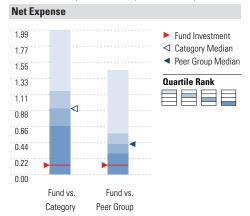
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000



# **Trailing Performance**





9/235	48/348	Rank				
Peer group is a subset of t	he category ar	nd includes funds with the	Э			
same management style (active vs. passive) and similar share class						
characteristics						

14

Percentile

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.43	-	-0.85
Beta	1.03	-	0.92
R-Squared	99.17	-	95.73
Standard Deviation	8.88	8.60	8.09
Sharpe Ratio	0.52	0.57	0.43
Tracking Error	0.85	-	1.95
Information Ratio	-0.33	-	-0.74
Up Capture Ratio	101.78	-	88.04
Down Capture Ratio	106.41	-	95.46

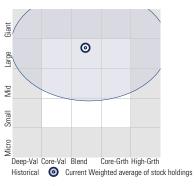
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.75	17.87
Price/Book Ratio	2.19	2.15	2.22
Avg Eff Duration	6.15	9.28	5.23



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

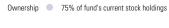
### Style Analysis as of 06-30-2020

Morningstar Style Box™



Large

Mid



### Style Breakdown

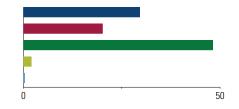






Weight % >50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



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

		Fund	Bmark	Cat	Fun	t	Bench	hmark	Categ	jory Ave	rage			
Դ	Cyclical	35.89	37.77	35.43									1	
A.	Basic Materials	4.29	4.20	3.57										
A	Consumer Cyclical	10.41	8.85	9.94										
÷	Financial Services	16.88	15.27	16.69										
<b>fi</b>	Real Estate	4.31	9.45	5.23			V.							
W	Sensitive	40.63	35.76	40.18										
	Communication Services	8.87	6.82	8.80										
ð	Energy	4.29	3.62	3.75		ı)								
¢	Industrials	11.12	11.27	10.50										
	Technology	16.35	14.05	17.13				<u> </u>						
<b>—</b>	Defensive	23.49	26.47	24.39										
Ħ	Consumer Defensive	7.76	8.85	7.68			•[]	_						
+	Healthcare	12.31	13.20	13.40				ı						
•	Utilities	3.42	4.42	3.31		•								
					0%	5	10	15	20	25	30	35	40	45

<b>Top 6 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Stock Mkt Idx Inv	_	30.06	30.06	_	_
	_	29.55	59.60	-	-
Vanguard Total Intl Stock Index Inv	_	20.29	79.89	_	_
○ Vanguard Total Intl Bd Idx Investor	_	12.52	92.41	_	_
igoplus Vanguard Shrt-Term Infl-Prot Sec ldx Inv	_	7.47	99.88	_	_
① Cmt Market Liquidity Rate	-	0.12	100.00	_	-

### Total Holdings 6



**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 7.36 years.

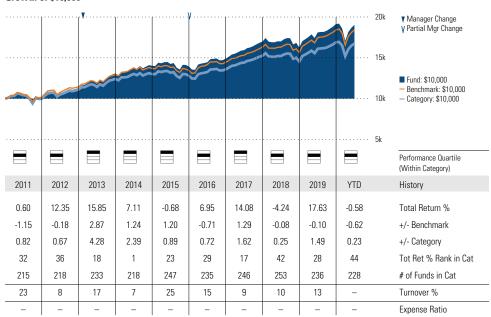
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.13 is 82.19% lower than the Target-Date 2020 category average.

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

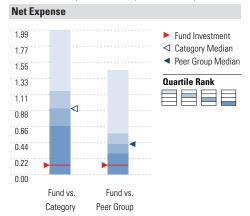
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### Growth of \$10,000



# **Trailing Performance**





9/235	48/348	Rank						
Peer group is a subset of t	he category ar	nd includes funds with the	Э					
same management style (active vs. passive) and similar share class								
characteristics								

14

Percentile

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.43	-	-0.85
Beta	1.03	-	0.92
R-Squared	99.17	-	95.73
Standard Deviation	8.88	8.60	8.09
Sharpe Ratio	0.52	0.57	0.43
Tracking Error	0.85	-	1.95
Information Ratio	-0.33	-	-0.74
Up Capture Ratio	101.78	-	88.04
Down Capture Ratio	106.41	-	95.46

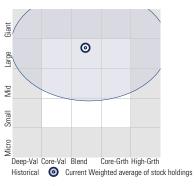
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.75	17.87
Price/Book Ratio	2.19	2.15	2.22
Avg Eff Duration	6.15	9.28	5.23



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

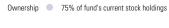
### Style Analysis as of 06-30-2020

Morningstar Style Box™



Large

Mid



### Style Breakdown

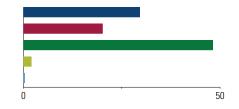






Weight % >50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



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

		Fund	Bmark	Cat	Fun	t	Bench	hmark	Categ	jory Ave	rage			
Դ	Cyclical	35.89	37.77	35.43									1	
A.	Basic Materials	4.29	4.20	3.57			:							
A	Consumer Cyclical	10.41	8.85	9.94										
÷	Financial Services	16.88	15.27	16.69			- :							
<b>fi</b>	Real Estate	4.31	9.45	5.23			V.							
W	Sensitive	40.63	35.76	40.18										
	Communication Services	8.87	6.82	8.80										
ð	Energy	4.29	3.62	3.75		ı)								
¢	Industrials	11.12	11.27	10.50										
	Technology	16.35	14.05	17.13				<u> </u>						
<b>—</b>	Defensive	23.49	26.47	24.39										
Ħ	Consumer Defensive	7.76	8.85	7.68			•[]	_						
+	Healthcare	12.31	13.20	13.40				ı						
•	Utilities	3.42	4.42	3.31		•								
					0%	5	10	15	20	25	30	35	40	45

<b>Top 6 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Stock Mkt Idx Inv	_	30.06	30.06	_	_
	_	29.55	59.60	-	-
Vanguard Total Intl Stock Index Inv	_	20.29	79.89	_	_
○ Vanguard Total Intl Bd Idx Investor	_	12.52	92.41	_	_
igoplus Vanguard Shrt-Term Infl-Prot Sec ldx Inv	_	7.47	99.88	_	_
① Cmt Market Liquidity Rate	-	0.12	100.00	_	-

### Total Holdings 6



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

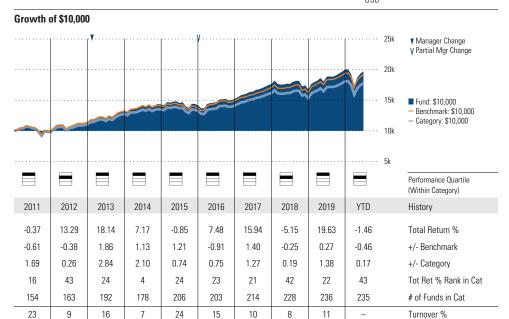
❷ Performance: The fund has finished in the Target-Date
2025 category's top three quartiles in 10 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 7.36 years.

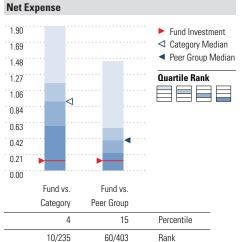
Net Expense: The fund's expense ratio of 0.13 is
 81.94% lower than the Target-Date 2025 category average.

### **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- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	-0.50	_	-0.92
Beta	1.06	_	0.99
R-Squared	99.35	_	97.88
Standard Deviation	10.41	9.79	9.80
Sharpe Ratio	0.48	0.52	0.42
Tracking Error	1.03	_	1.68
Information Ratio	-0.15	_	-0.66
Up Capture Ratio	105.17	_	95.23
Down Capture Ratio	110.08	_	102.66

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.67	17.99
Price/Book Ratio	2.19	2.12	2.26
Avg Eff Duration	6.77	10.12	5.54

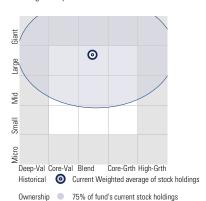


**Morningstar Category** Target-Date 2025

**Morningstar Index** Morningstar Lifetime Mod 2025 TR USD

### Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

Equity

26	26	21	Large
8	6	6	Mid
3	2	2	Small

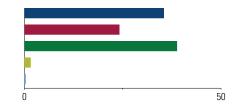
Value Blend Growth

Weight % >50 25-50 10-25 0-10 Fixed Income Quality High Mid

# Low Mod Ltd

Duration

### Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.25	8.66
Cash	1.51	3.45
Bonds	38.75	37.55
Non-US Stocks	24.09	16.97
US Stocks	35.39	33.37
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2020			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
Դ	Cyclical	35.88	37.69	35.21	
A	Basic Materials	4.28	4.29	3.74	
A	Consumer Cyclical	10.42	8.94	9.94	
<b>P</b>	Financial Services	16.88	15.40	16.21	<u> </u>
侖	Real Estate	4.30	9.06	5.32	
W	Sensitive	40.62	35.90	39.79	
	Communication Services	8.89	6.86	8.79	
•	Energy	4.28	3.66	3.49	
Ф	Industrials	11.11	11.36	10.36	
	Technology	16.34	14.02	17.15	
<b>→</b>	Defensive	23.49	26.43	24.99	i i
Ħ	Consumer Defensive	7.76	8.87	7.88	
٠	Healthcare	12.31	13.16	13.56	
	Utilities	3.42	4.40	3.55	
					0% 5 10 15 20 25 30 35 40 45

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	36.01	36.01	_	_
○ Vanguard Total Bond Market II Idx Inv	_	27.79	63.80	_	_
Vanguard Total Intl Stock Index Inv	_	24.33	88.13	_	-
○ Vanguard Total Intl Bd Idx Investor	_	11.75	99.89	_	_
① Cmt Market Liquidity Rate	_	0.11	100.00	_	-

### Total Holdings 5



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

Expense Ratio

#### Portfolio Manager(s)

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

#### Quantitative Screens

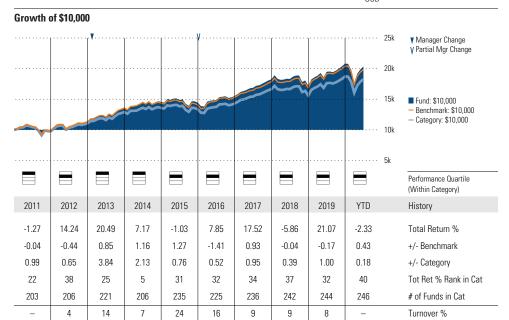
❷ Performance: The fund has finished in the Target-Date
2030 category's top three quartiles in 10 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 7.36 years.

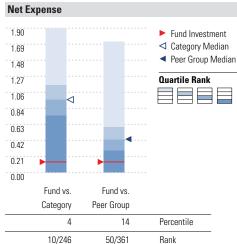
Net Expense: The fund's expense ratio of 0.14 is
 81.58% lower than the Target-Date 2030 category average.

### **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	-0.08	_	-0.63
Beta	1.02	_	0.98
R-Squared	99.60	_	97.73
Standard Deviation	11.65	11.41	11.29
Sharpe Ratio	0.45	0.45	0.39
Tracking Error	0.77	-	1.78
Information Ratio	0.03	-	-0.49
Up Capture Ratio	103.11	_	96.69
Down Capture Ratio	104.50	-	101.65

Fund	Bmark	Cat
17.78	17.60	17.87
2.19	2.10	2.20
6.77	10.74	5.64
	17.78 2.19	17.78 17.60 2.19 2.10



Quality High

Mid Low

**Morningstar Category** Target-Date 2030

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

### Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

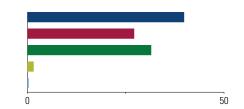
Equity				Fixed Ir	ncome		
26	26	21	Large				_
8	6	6	Mid				_
3	2	2	Small				_
Value	Blend	Growth		Ltd	Mod	Ext	

Duration

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



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

-50	ctor Weighting as of 06-3								п -					
		Fund	Bmark	Cat	Fund	t	<ul><li>Bench</li></ul>	nmark	Cateo	gory Ave	erage		,	
	Cyclical	35.89	37.56	35.29										
A	Basic Materials	4.29	4.37	3.81		<b>•</b> )								
A	Consumer Cyclical	10.41	9.03	10.03										
	Financial Services	16.88	15.55	16.42										
ıπ	Real Estate	4.31	8.61	5.03			,					Ė		
W	Sensitive	40.64	36.03	39.94								- 1		
	Communication Services	8.88	6.91	8.72			<u>'</u>							
•	Energy	4.29	3.69	3.60		0								
Ф	Industrials	11.12	11.42	10.56										
	Technology	16.35	14.01	17.06										
<b>→</b>	Defensive	23.48	26.42	24.78										
Ħ	Consumer Defensive	7.76	8.88	7.79			<b>[</b> ]							
+	Healthcare	12.30	13.12	13.44				I [						
•	Utilities	3.42	4.42	3.55		•								
					0%	5	10	15	20	25	30	35	40	4

Top 5 Holdings as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
◆ Vanguard Total Stock Mkt Idx Inv	_	40.49	40.49	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	27.35	67.84	_	_
─ Vanguard Total Bond Market II ldx Inv	_	22.53	90.37	_	_
─ Vanguard Total Intl Bd Idx Investor	_	9.51	99.88	_	_
⊕ Cmt Market Liquidity Rate	_	0.12	100.00	_	_

### Total Holdings 5



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

#### Portfolio Manager(s)

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

#### Quantitative Screens

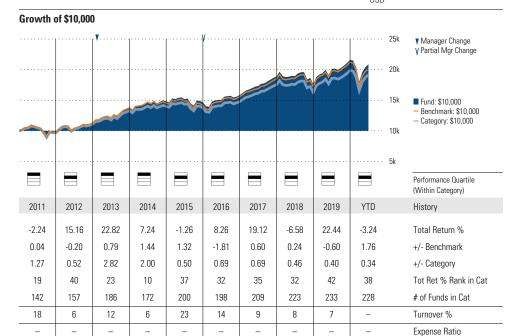
❷ Performance: The fund has finished in the Target-Date
2035 category's top three quartiles in 10 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 7.36 years.

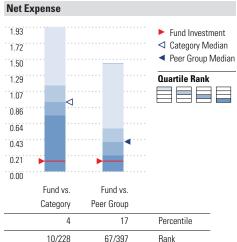
Net Expense: The fund's expense ratio of 0.14 is 81.08% lower than the Target-Date 2035 category average.

### **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 Wetrics			
	Fund	Bmark	Cat
Alpha	0.53	_	-0.09
Beta	0.97	_	0.98
R-Squared	99.66	_	98.83
Standard Deviation	12.87	13.20	13.02
Sharpe Ratio	0.42	0.38	0.37
Tracking Error	0.83	-	1.65
Information Ratio	0.50	-	-0.18
Up Capture Ratio	99.76	-	97.94
Down Capture Ratio	96.87	_	98.51

Fund	Bmark	Cat
17.77	17.52	18.00
2.19	2.08	2.24
6.77	10.92	5.76
	17.77	17.77 17.52 2.19 2.08

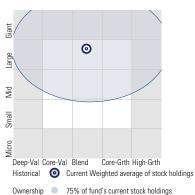


**Morningstar Category** Target-Date 2035

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

### Style Analysis as of 06-30-2020

Morningstar Style Box™



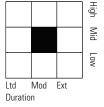
Quality

### Style Breakdown

Equity

Weight %

	26	26	21	Large
ĺ	8	6	6	Mid
	3	2	2	Small
ì		-	0	

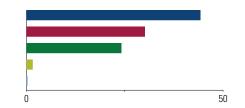


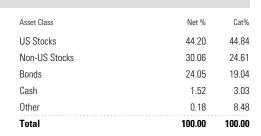
Fixed Income

Value Blend Growth

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020





Sec	ctor Weighting as of 06-3	30-2020					
		Fund	Bmark	Cat	Fund • Benchmark   Category Average	,	
<sub>Մ</sub>	Cyclical	35.86	37.48	35.45			
A	Basic Materials	4.29	4.45	3.80			
<b>A</b>	Consumer Cyclical	10.41	9.11	10.07			
<del>,</del>	Financial Services	16.87	15.69	16.21	<u> </u>		
ŵ	Real Estate	4.29	8.23	5.37		_	
W	Sensitive	40.64	36.14	40.00			
	Communication Services	8.89	6.95	8.83			
•	Energy	4.29	3.72	3.59			
Ф	Industrials	11.12	11.50	10.46	)		
	Technology	16.34	13.97	17.12			
<b>-</b>	Defensive	23.48	26.38	24.56			
Ħ	Consumer Defensive	7.75	8.89	7.65			
+	Healthcare	12.30	13.08	13.38			
•	Utilities	3.43	4.41	3.53			
					0% 5 10 15 20 25 30 35	40	-

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	44.97	44.97	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	30.36	75.33	_	_
○ Vanguard Total Bond Market II Idx Inv	_	17.29	92.62	_	_
○ Vanguard Total Intl Bd Idx Investor	_	7.25	99.87	_	_
① Cmt Market Liquidity Rate	_	0.13	100.00	_	_

### Total Holdings 5



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.

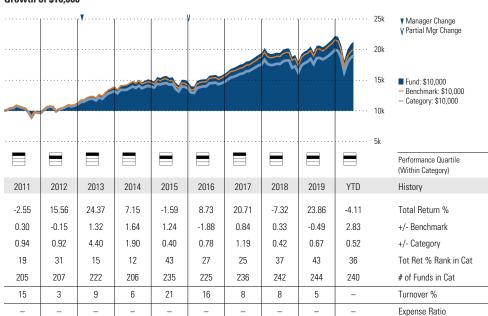
Management: The fund's management has been in place for 7.36 years.

Net Expense: The fund's expense ratio of 0.14 is 82.05% lower than the Target-Date 2040 category average.

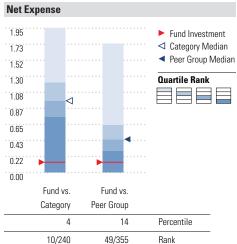
### **Morningstar Investment Management LLC Analysis**

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.

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.04	_	0.35
Beta	0.96	_	0.95
R-Squared	99.58	_	98.05
Standard Deviation	14.10	14.66	13.98
Sharpe Ratio	0.40	0.33	0.34
Tracking Error	1.09	_	1.96
Information Ratio	0.84	_	0.05
Up Capture Ratio	99.72	_	95.76
Down Capture Ratio	94.34	_	93.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.44	17.85
Price/Book Ratio	2.19	2.06	2.20
Avg Eff Duration	6.77	11.09	5.80

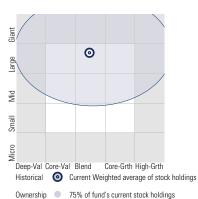


**Morningstar Category** Target-Date 2040

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

### Style Analysis as of 06-30-2020

Morningstar Style Box™



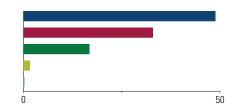
### Style Breakdown

Equity				Fixed In	icome		Qualit
26	26	21	Large				High
8	6	6	Mid				Mid
3	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



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

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage	
Մ	Cyclical	35.86	39.45	35.68	Tuna		501101		g outo	90.77.10	, ago	
A	Basic Materials	4.28	4.41	3.84		0						
Д	Consumer Cyclical	10.41	9.65	10.02								
<b>P</b>	Financial Services	16.87	17.02	16.00			:		'			
ıπ	Real Estate	4.30	8.37	5.82		• [	*					
W	Sensitive	40.66	36.75	39.77						-		
	Communication Services	8.88	6.90	8.76		. '						
ð	Energy	4.29	4.42	3.50								
₽	Industrials	11.11	11.77	10.42								
	Technology	16.38	13.66	17.09					]			
<b>-</b>	Defensive	23.50	23.81	24.54								
Ħ	Consumer Defensive	7.75	8.03	7.58			]					
+	Healthcare	12.32	11.78	13.39								
•	Utilities	3.43	4.00	3.57		]						

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	49.63	49.63	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	33.18	82.81	_	_
○ Vanguard Total Bond Market II Idx Inv	-	12.04	94.85	_	_
─ Vanguard Total Intl Bd Idx Investor	-	4.99	99.84	_	_
① Cmt Market Liquidity Rate	_	0.16	100.00	_	_

### Total Holdings 5



# Vanguard Target Retirement 2045 Inv VTIVX

**Morningstar Category** Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio

### Portfolio Manager(s)

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

#### Quantitative Screens

Performance: The fund has finished in the Target-Date 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 7.36 years.

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

Net Expense: The fund's expense ratio of 0.15 is 80% 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.

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History -2.51 15.58 24.37 7.16 -1.57 8.87 21.42 -7.90 24.94 -4.90 Total Return % 0.68 -0.26 1.91 1.46 -1.97 0.89 0.27 -0.03 3.20 1.30 +/- Benchmark 1.81 0.30 0.94 0.59 1.59 0.27 2.37 0.91 0.24 0.40 +/- Category

26

208

8

43

222

7

43

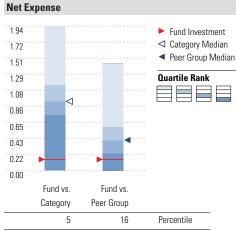
232

4

39

228





63/398 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.21	_	0.63
Beta	0.98	_	0.96
R-Squared	99.54	_	98.92
Standard Deviation	15.15	15.46	14.99
Sharpe Ratio	0.38	0.30	0.34
Tracking Error	1.09	_	1.71
Information Ratio	1.08	_	0.23
Up Capture Ratio	101.67	_	98.08
Down Capture Ratio	95.69	_	94.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.36	18.17
Price/Book Ratio	2.19	2.04	2.23
Avg Eff Duration	6.77	_	5.86



12/228

14

142

16

43

148

7

26

185

10

12

172

7

42

199

20

28

197

13

# Vanguard Target Retirement 2045 Inv VTIVX

Quality High MidLow

**Morningstar Category** Target-Date 2045

**Morningstar Index** Morningstar Lifetime Mod 2045 TR USD

# Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

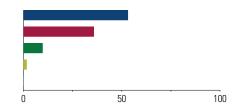
Equity				Fixed I	ncome	
26	26	21	Large			
8	6	6	Mid			
3	2	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



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

	Fund	Bmark	Cat	Fund	١ ١	Bencl	nmark	Cate	gory Ave	erage
Cyclical	35.85	37.70	35.37							
Basic Materials	4.27	4.59	3.86		0					
Consumer Cyclical	10.41	9.24	9.93							
Financial Services	16.86	15.88	15.78			- :				
Real Estate	4.31	7.99	5.80			1				
Sensitive	40.66	36.18	39.87							
Communication Service	es 8.89	7.01	8.76		- 1					
Energy	4.28	3.76	3.52		Ó					
Industrials	11.11	11.56	10.27							
Technology	16.38	13.85	17.32							
Defensive	23.48	26.13	24.76						<b>[</b>	
Consumer Defensive	7.74	8.86	7.44			0				
Healthcare	12.32	12.89	13.72				I []			
Utilities	3.42	4.38	3.60		(					

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	54.00	54.00	_	_
	-	36.02	90.02	_	_
→ Vanguard Total Bond Market II Idx Inv	-	6.94	96.96	_	_
Ovanguard Total Intl Bd Idx Investor	_	2.90	99.86	_	_
⊕ Cmt Market Liquidity Rate	_	0.14	100.00	_	_

### Total Holdings 5



# 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 7.36 years.

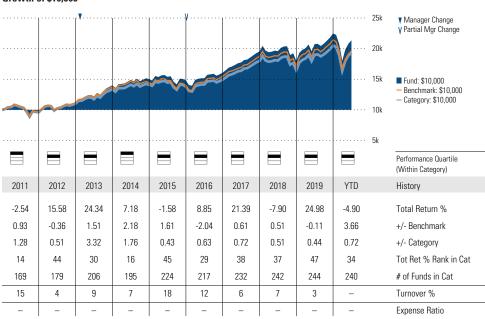
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.15 is 81.01% lower than the Target-Date 2050 category average.

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

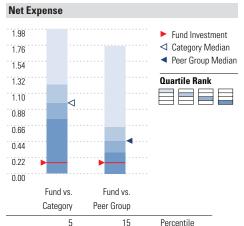
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

# Growth of \$10,000



# **Trailing Performance**





	12/240	52/353	Rank	
Peer gro	oup is a subset of	the category an	d includes fun	ds with the
same m	anagement style	(active vs. passi	ve) and simila	r share class
charact	orietice			

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.46	_	0.76
Beta	0.96	_	0.95
R-Squared	99.46	_	98.04
Standard Deviation	15.15	15.72	15.09
Sharpe Ratio	0.38	0.28	0.33
Tracking Error	1.27	_	1.98
Information Ratio	1.09	_	0.31
Up Capture Ratio	100.85	_	97.46
Down Capture Ratio	93.70	_	93.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.28	18.03
Price/Book Ratio	2.19	2.02	2.21
Avg Eff Duration	6.78	-	5.90



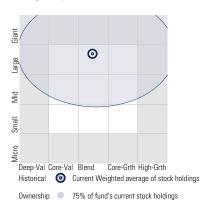
# Vanguard Target Retirement 2050 Inv VFIFX

### **Morningstar Category** Target-Date 2050

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

## Style Analysis as of 06-30-2020

Morningstar Style Box™



50

Asset Allocation as of 06-30-2020

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

### Style Breakdown

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

Quality High Mid Low

Weight %

>50 25-50 10-25 0-10

				_	n
		Fund	Bmark	Cat	Fund • Benchmark Category Average
ŀ	Cyclical	35.87	37.93	35.64	
A.	Basic Materials	4.27	4.65	3.98	
<b>A</b>	Consumer Cyclical	10.42	9.29	9.93	
<del>,</del>	Financial Services	16.87	15.93	15.64	
<b>fi</b>	Real Estate	4.31	8.06	6.09	
₩.	Sensitive	40.65	36.12	39.64	
	Communication Services	8.89	7.02	8.74	
ð	Energy	4.28	3.78	3.44	
Ф	Industrials	11.11	11.56	10.26	
	Technology	16.37	13.76	17.20	
<b>→</b>	Defensive	23.49	25.95	24.71	
=	Consumer Defensive	7.75	8.83	7.47	
+	Healthcare	12.32	12.77	13.59	<u> </u>
•	Utilities	3.42	4.35	3.65	

100

Top 5 Holdings as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ð Vanguard Total Stock Mkt Idx Inv	_	53.78	53.78	_	_
	_	35.97	89.75	_	_
Ovanguard Total Bond Market II Idx Inv	_	7.04	96.80	_	_
○ Vanguard Total Intl Bd Idx Investor	_	2.97	99.77	_	_
⊕ Cmt Market Liquidity Rate	_	0.23	100.00	_	_

### Total Holdings 5



# Vanguard Target Retirement 2055 Inv VFFVX

**Morningstar Category** 

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 7.36 years.

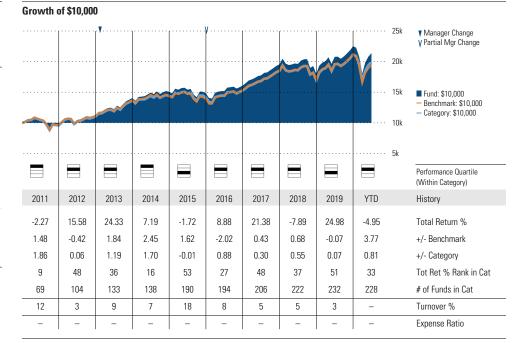
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.15 is 80% lower than the Target-Date 2055 category average.

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

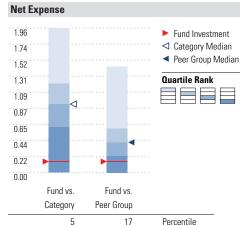
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

# Target-Date 2055



# **Trailing Performance**





12/228	67/399	Rank	
Peer group is a subset of	0 ,		
same management style (	active vs. passi	ive) and similar share clas	S
characteristics			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.57	-	0.87
Beta	0.96	-	0.97
R-Squared	99.45	-	98.87
Standard Deviation	15.14	15.79	15.41
Sharpe Ratio	0.37	0.28	0.33
Tracking Error	1.32	-	1.74
Information Ratio	1.13	-	0.40
Up Capture Ratio	100.62	-	99.52
Down Capture Ratio	92.93	-	95.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.19	17.92
Price/Book Ratio	2.19	2.00	2.19
Avg Eff Duration	6.77	-	5.94



# Vanguard Target Retirement 2055 Inv VFFVX

**Morningstar Category** Target-Date 2055

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

# Style Analysis as of 06-30-2020

Morningstar Style Box™



Fixed Income

Mod

Ltd Duration Quality

High

Mid

Low

Large

Μid

### Style Breakdown



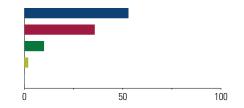


Value Blend Growth



>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



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

		Fund	Bmark	Cat	Fund ▼ Benchmark	
b	Cyclical	35.86	39.94	34.64	- una Bonoman ( datagor) morage	
4	Basic Materials	4.28	4.56	3.84		
	Consumer Cyclical	10.41	9.83	9.90		
ê	Financial Services	16.87	17.02	15.49	<u></u>	
b	Real Estate	4.30	8.53	5.41		
NF	Sensitive	40.64	36.65	40.19		
	Communication Services	8.89	7.07	9.01		
	Energy	4.28	4.39	3.60		
þ	Industrials	11.11	11.75	10.14		
1	Technology	16.36	13.44	17.44		
+	Defensive	23.49	23.42	25.18		
7	Consumer Defensive	7.75	7.98	7.49		
ř	Healthcare	12.31	11.51	14.25		
)	Utilities	3.43	3.93	3.44		

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	53.63	53.63	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.98	89.61	_	_
○ Vanguard Total Bond Market II Idx Inv	_	7.07	96.67	_	_
○ Vanguard Total Intl Bd Idx Investor	_	2.95	99.62	_	_
Cmt Market Liquidity Rate	_	0.38	100.00	_	_

### Total Holdings 5



# Vanguard Target Retirement 2060 Inv VTTSX

**Morningstar Category** Target-Date 2060+

Morningstar Index Morningstar Lifetime Mod 2060 TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the Target-Date 2060+ category's top three quartiles in 7 of the 7 years it's been in existence.

Management: The fund's management has been in place for 7.36 years.

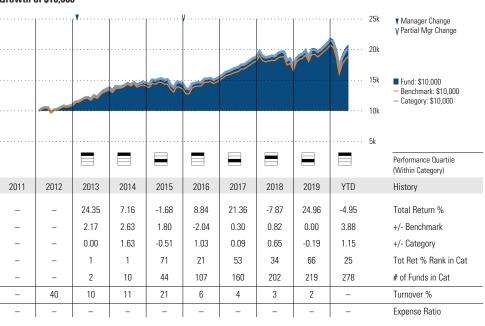
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.15 is 79.73% lower than the Target-Date 2060+ category average.

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

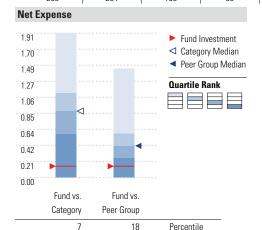
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



# **Trailing Performance**





	20/300	75/419	Rank				
Peer group is a subset of the category and includes funds with the							
same ma	nagement style	(active vs. passi	ve) and simila	r share class			
character	ictice						

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.66	_	1.02
Beta	0.95	_	0.98
R-Squared	99.39	_	98.80
Standard Deviation	15.14	15.81	15.51
Sharpe Ratio	0.37	0.27	0.33
Tracking Error	1.39	_	1.80
Information Ratio	1.14	_	0.49
Up Capture Ratio	100.77	_	100.51
Down Capture Ratio	92.63	_	95.49

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.12	-
Price/Book Ratio	2.18	1.99	_
Avg Eff Duration	6.78	_	5.93



# Vanguard Target Retirement 2060 Inv VTTSX

Quality High MidLow

**Morningstar Category** Target-Date 2060+

**Morningstar Index** Morningstar Lifetime Mod 2060 TR USD

# Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

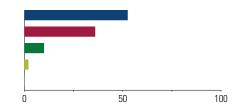
Weight %

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

Duration

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



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

		Fund	Bmark	Cat	Fun	d	▼ Bench	mark	Categ	iorv Ave	rage			
Դ	Cyclical	35.89	38.47	34.13							- 35		1	
A.	Basic Materials	4.30	4.76	4.05		<b>"</b>								
<b>A</b>	Consumer Cyclical	10.41	9.37	10.00										
ê	Financial Services	16.88	16.04	15.41		1	- :							
<b>fi</b>	Real Estate	4.30	8.30	4.67			7							
W	Sensitive	40.64	35.97	40.31								- 1		
	Communication Services	8.88	7.06	9.20			_[							
ð	Energy	4.30	3.80	3.56										
Ф	Industrials	11.12	11.54	10.22										
	Technology	16.34	13.57	17.33				<u> </u>						
<b>—</b>	Defensive	23.47	25.55	25.56						<b>I</b>				
Ħ	Consumer Defensive	7.75	8.75	7.95			•	_						
+	Healthcare	12.30	12.52	14.19										
•	Utilities	3.42	4.28	3.42		■]								
					0%	5	10	15	20	25	30	35	40	45

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
◆ Vanguard Total Stock Mkt Idx Inv	_	53.31	53.31	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	36.21	89.52	_	_
─ Vanguard Total Bond Market II Idx Inv	_	7.01	96.54	_	_
─ Vanguard Total Intl Bd Idx Investor	_	3.00	99.53	_	_
① Cmt Market Liquidity Rate	_	0.47	100.00	_	_

### Total Holdings 5



# Vanguard Target Retirement 2065 Inv VLXVX

**Morningstar Category** Target-Date 2060+

Morningstar Index Morningstar Lifetime Mod 2060 TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

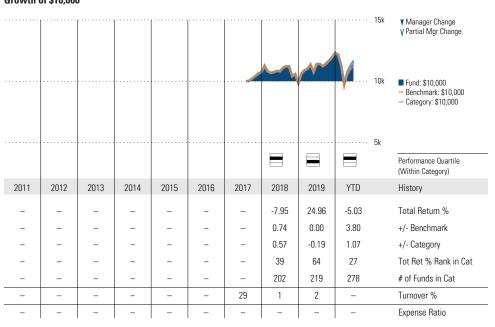
The Performance screen is not applicable for funds with less than three years of data.

- × Management: The fund's management team has been in place for less than three years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.15 is 79.73% lower than the Target-Date 2060+ category average.

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

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

### Growth of \$10,000



# **Trailing Performance**



#### **Net Expense** 1.91 Fund Investment Category Median Peer Group Median 1.49 1.27 Quartile Rank 1.06 0.85 0.64 0.42 0.21 n nn Fund vs Fund vs Peer Group Category

20/3	00	75/419	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteristics.							

18

Percentile

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-	-	1.02
Beta	-	-	0.98
R-Squared	_	-	98.80
Standard Deviation	_	15.81	15.51
Sharpe Ratio	_	0.27	0.33
Tracking Error	_	-	1.80
Information Ratio	_	-	0.49
Up Capture Ratio	_	-	100.51
Down Capture Ratio	_	_	95.49

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	_
Price/Book Ratio	_	1.99	_
Avg Eff Duration	6.78	-	5.93



# Vanguard Target Retirement 2065 Inv VLXVX

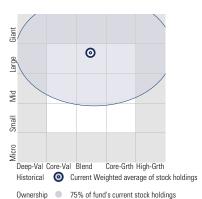
Quality High MidLow

**Morningstar Category** Target-Date 2060+

**Morningstar Index** Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity				Fixed In	come
26	26	21	Large		
8	6	6	Mid		
3	2	2	Small		

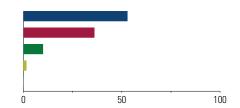
Value Blend Growth

Mod Ltd Duration

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



Asset Class Net % Cat% US Stocks 52.80 53.21 Non-US Stocks 35.89 33.71 Bonds 9.82 7.63 Cash 1.39 2.83 Other 0.10 2.61 100.00 Total 100.00

Sec	ctor Weighting as of 06-3	30-2020												
		Fund	Bmark	Cat	Fund	1	Bench	ımark	Categ	jory Ave	erage		,	
<sub>Մ</sub>	Cyclical	35.88	38.47	34.13										
A	Basic Materials	4.29	4.76	4.05										
<b>A</b>	Consumer Cyclical	10.42	9.37	10.00										
æ	Financial Services	16.87	16.04	15.41										
<b>fi</b>	Real Estate	4.30	8.30	4.67			•							
W	Sensitive	40.65	35.97	40.31								- 1		
	Communication Services	8.89	7.06	9.20										
•	Energy	4.29	3.80	3.56		0								
Ф	Industrials	11.12	11.54	10.22										
	Technology	16.35	13.57	17.33					]					
<b>→</b>	Defensive	23.49	25.55	25.56						<b>-</b> [				
Ħ	Consumer Defensive	7.76	8.75	7.95			<b>(</b>							
٠	Healthcare	12.30	12.52	14.19										
•	Utilities	3.43	4.28	3.42		(								
					0%	5	10	15	20	25	30	35	40	4

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	53.73	53.73	_	_
Vanguard Total Intl Stock Index Inv	-	36.25	89.98	_	-
○ Vanguard Total Bond Market II Idx Inv	-	7.02	97.00	_	-
○ Vanguard Total Intl Bd Idx Investor	-	3.00	100.00	_	-
	_	0.00	100.00	-	_

### Total Holdings 5



**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.

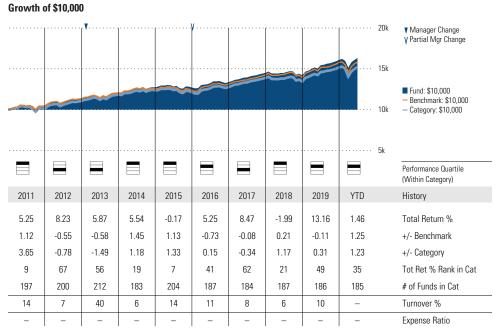
Management: The fund's management has been in place for 7.36 years.

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

Net Expense: The fund's expense ratio of 0.12 is 83.78% lower than the Target-Date Retirement category average.

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

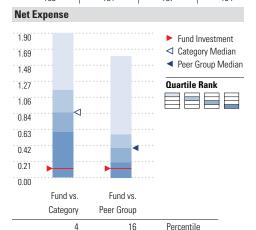
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.



### **Trailing Performance**



3-Year Risk Metrics



	7/185	55/344	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteristi	CS.						

	Fund	Bmark	Cat
Alpha	0.95	_	-0.78
Beta	0.86	_	0.99
R-Squared	97.47	-	93.26
Standard Deviation	5.55	6.34	6.50
Sharpe Ratio	0.67	0.55	0.43
Tracking Error	1.23	_	2.06
Information Ratio	0.25	_	-0.34
Up Capture Ratio	90.53	_	89.71
Down Capture Ratio	77.19	_	95.59

d Bmark	0 .
u Diliulik	Cat
6 18.03	17.72
9 2.24	2.19
9 4.99	5.35
	76 18.03 9 2.24



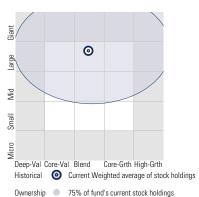
Quality High MidLow

Mod Duration

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

# Style Analysis as of 06-30-2020

Morningstar Style Box™



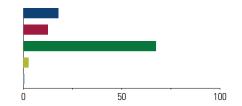
## Style Breakdown

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

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.31	9.43
Cash	2.48	5.53
Bonds	67.31	56.08
Non-US Stocks	12.29	9.68
US Stocks	17.59	19.28
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchm	ark	Categ	οιν Δνε	rane			
ղ.	Cyclical	35.96	37.59	36.87	Tunu		DOTTOTILL	idik	_ outcg	ory Ave	rage		•	
<b>.</b>	Basic Materials	4.33	3.98	3.72	· ·									
<b>A</b>	Consumer Cyclical	10.41	8.64	9.65		1								
<del>,</del>	Financial Services	16.92	14.92	15.42			:							
æ	Real Estate	4.30	10.05	8.08			*							
W	Sensitive	40.58	35.69	38.36					- :	- :	- :	- 17		
	Communication Services	8.86	6.77	8.42	_		)							
ð	Energy	4.30	3.55	3.46										
Ф	Industrials	11.14	11.09	9.98										
	Technology	16.28	14.28	16.50										
<b>→</b>	Defensive	23.46	26.71	24.77										
	Consumer Defensive	7.75	8.85	7.90			•	-						
+	Healthcare	12.29	13.42	13.26										
•	Utilities	3.42	4.44	3.61		1								

<b>Top 6 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Bond Market II ldx Inv	_	37.55	37.55	_	_
⊕ Vanguard Total Stock Mkt Idx Inv	_	17.90	55.45	_	_
─ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	_	16.51	71.96	_	_
─ Vanguard Total Intl Bd Idx Investor	_	15.55	87.50	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	12.42	99.93	-	-
Cmt Market Liquidity Rate	_	0.07	100.00	_	_

Total Holdings 6



**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.

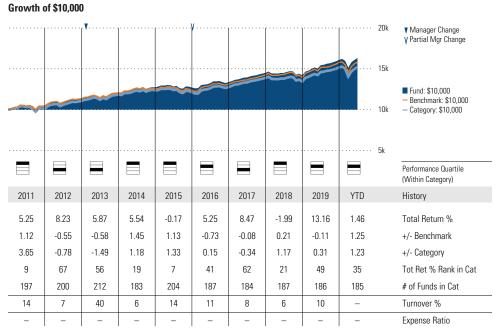
Management: The fund's management has been in place for 7.36 years.

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

Net Expense: The fund's expense ratio of 0.12 is 83.78% lower than the Target-Date Retirement category average.

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

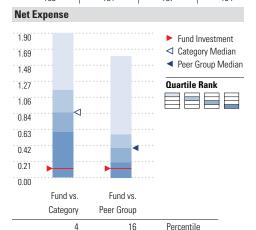
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.



### **Trailing Performance**



3-Year Risk Metrics



	7/185	55/344	Rank		
Peer group is	a subset of the	category and ir	cludes funds with the		
same management style (active vs. passive) and similar share class					
characteristi	CS.				

	Fund	Bmark	Cat
Alpha	0.95	_	-0.78
Beta	0.86	_	0.99
R-Squared	97.47	-	93.26
Standard Deviation	5.55	6.34	6.50
Sharpe Ratio	0.67	0.55	0.43
Tracking Error	1.23	_	2.06
Information Ratio	0.25	_	-0.34
Up Capture Ratio	90.53	_	89.71
Down Capture Ratio	77.19	_	95.59

d Bmark	0 .
u Diliulik	Cat
6 18.03	17.72
9 2.24	2.19
9 4.99	5.35
	76 18.03 9 2.24

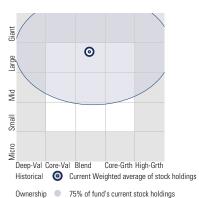


Quality

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

# Style Analysis as of 06-30-2020

Morningstar Style Box™



### Style Breakdown

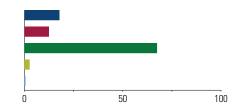
Equity					Fixed In	come
	26	26	21	Large		
	8	6	6	Mid		
	3	2	2	Small		
	Value	Blend	Growth		Ltd	Mod

High MidLow Duration

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.31	9.43
Cash	2.48	5.53
Bonds	67.31	56.08
Non-US Stocks	12.29	9.68
US Stocks	17.59	19.28
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark [ Category Average
<b>Դ</b>	Cyclical	35.96	37.59	36.87	
Å.	Basic Materials	4.33	3.98	3.72	
<b>4</b>	Consumer Cyclical	10.41	8.64	9.65	
ı,	Financial Services	16.92	14.92	15.42	
<b>fi</b>	Real Estate	4.30	10.05	8.08	
W	Sensitive	40.58	35.69	38.36	
	Communication Services	8.86	6.77	8.42	
•	Energy	4.30	3.55	3.46	
Ф	Industrials	11.14	11.09	9.98	
	Technology	16.28	14.28	16.50	
<b>-</b>	Defensive	23.46	26.71	24.77	
Ħ	Consumer Defensive	7.75	8.85	7.90	
٠	Healthcare	12.29	13.42	13.26	
•	Utilities	3.42	4.44	3.61	
					0% 5 10 15 20 25 30 35 40 4 <sup>1</sup>

<b>Top 6 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Sunguard Total Bond Market II Idx Inv	_	37.55	37.55	_	_
⊕ Vanguard Total Stock Mkt Idx Inv	_	17.90	55.45	_	-
⇒ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	_	16.51	71.96	_	_
⇒ Vanguard Total Intl Bd Idx Investor	_	15.55	87.50	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	12.42	99.93	-	_
⊕ Cmt Market Liquidity Rate	-	0.07	100.00	_	_

### Total Holdings 6



### Portfolio Manager(s)

Joshua Barrickman since 02-2013

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 7.36 years.

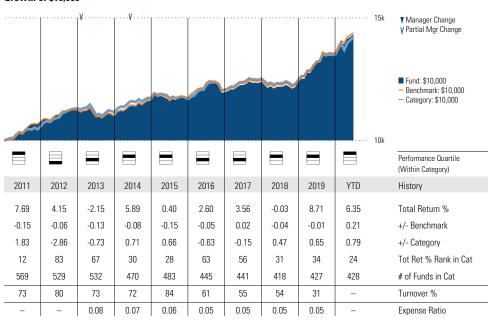
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.05 is 92.06% lower than the Intermediate Core Bond category average.

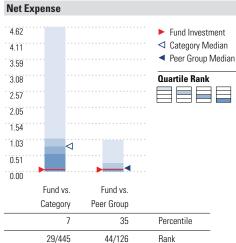
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







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

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.44
Beta	1.01	_	0.99
R-Squared	99.29	_	84.50
Standard Deviation	3.32	3.27	3.55
Sharpe Ratio	1.08	1.09	0.88
Tracking Error	0.28	_	1.37
Information Ratio	0.07	_	-0.55
Up Capture Ratio	100.02	_	97.68
Down Capture Ratio	99.20	_	116.44

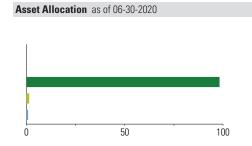
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.22	4.43	5.01
Avg Eff Maturity	8.30	_	6.82



# Vanguard Total Bond Market Index Adm VBTLX

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





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

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

	French	Danada	0-4	Freed	- D	alama and .	По-					
	Fund	Bmark	Cat	Fund	▼ Ben	chmark	] Cate	gory A	verag	je		٠,
Government	48.34	44.03	30.97		:	:	:		_	T.	:	
Treasury	44.39	34.51	21.70	<b>V</b>								
Inflation – Protected	0.00	0.00	2.10	( )	,							
Agency/Quasi Agency	2.53	8.36	1.28									
Other Government Related	1.42	1.16	5.89				<u>.</u>					
Corporate	25.15	20.08	25.87				,					
Corporate Bond	24.50	19.42	24.58					0				
Bank Loan	0.00	0.64	0.25	<u>[</u>								
Convertible	0.65	0.00	0.99									
Preferred	0.00	0.02	0.05	İ					į			
Securitized	24.65	29.67	35.76					,				
Agency MBS Pass-Through	21.98	27.43	24.24					] '				
Agency MBS ARM	0.04	0.19	0.11	Í								
Agency MBS CMO	0.93	0.00	4.71									
Non-Agency Residential MBS	0.00	0.42	0.27									
Commercial MBS	1.20	1.61	0.67	0								
Asset-Backed	0.45	0.02	5.74	i								
Covered Bond	0.05	0.00	0.02	Í_								
Municipal	0.64	0.76	0.77	0								
Cash & Equivalents	1.24	5.48	3.69									
Other	0.00	0.00	2.93	( )								

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

Total Holdings 17786

