American Funds American Balanced R6 RLBGX

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

Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

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

Quantitative Screens

Ritchie Tuazon since 10-2020

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

Management: The fund's management has been in place for 22.76 years.

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

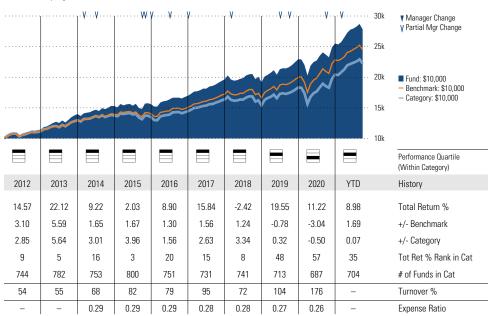
Morningstar Investment Management LLC Analysis

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

ESG Metrics

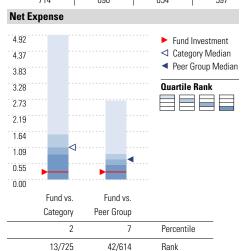
Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021







3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	0.41	_	-1.48
Beta	0.94	_	1.06
R-Squared	97.50	-	94.44
Standard Deviation	10.98	11.52	12.60
Sharpe Ratio	0.88	0.86	0.73
Tracking Error	1.86	_	3.16
Information Ratio	-0.11	_	-0.34
Up Capture Ratio	96.83	_	100.24
Down Capture Ratio	95.64	_	108.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.23	20.74	21.16
Price/Book Ratio	3.52	3.20	3.19
Avg Eff Duration	6.01	6.25	4.95





American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

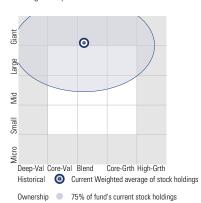
Equity

Morningstar Index

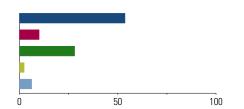
Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Asset Allocation as of 09-30-2021



Total	100.00	100 00
Other	6.13	3.22
Cash	2.30	4.36
Bonds	28.00	30.07
Non-US Stocks	9.93	12.52
US Stocks	53.64	49.82
Asset Class	Net %	Cat%

Style Breakdown

Equity





			_ u
			High
			Mid
			Low
Ltd Dura	Mod tion	Ext	_

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

T 40 !! !!! (00 00 0004

	Fund	Bmark	Cat	Fund	ł	▼ Ben	chmarl	(] C	ategory	/ Avera	ge	
Cyclical	30.04	33.87	33.40									
Basic Materials	4.57	3.53	3.62		Ò		_					
Consumer Cyclica	7.38	12.06	11.07				' <u>:</u>					
Financial Services	14.01	14.76	15.56									
Real Estate	4.08	3.52	3.15									
Sensitive	45.24	44.82	43.53									
Communication S	ervices 11.20	9.60	10.14									
Energy	4.63	3.06	3.02									
Industrials	8.41	10.03	10.28			■ į			_			
Technology	21.00	22.13	20.09						'			
Defensive	24.71	21.30	23.06									
Consumer Defens	ive 9.57	6.27	6.77				_					
Healthcare	13.35	12.56	13.51				<u> </u>					
Utilities	1.79	2.47	2.78									

Top 10 Holdings as of 09-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	_	7.02	7.02	_	_
⊕ Cap Grp Cent Fd Ser Ii	-	5.52	12.54	_	-
🕸 Cash And Other Assets Less Liablities	-	4.75	17.30	_	-
	_	4.06	21.36	27.51	Technology
⊕ United States Treasury Notes 0.13%	04-2026	3.05	24.41	-	_
Broadcom Inc	_	2.51	26.93	13.22	Technology
⊕ Federal National Mortgage Association 2.5%	12-2051	1.96	28.89	_	-
UnitedHealth Group Inc	-	1.93	30.81	12.61	Healthcare
⊕ Philip Morris International Inc	_	1.78	32.59	18.90	Consumer Defensive

1.66

34.25

Total Holdings 1768

Comcast Corp Class A

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Communication Svc

American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Andrew Suzman since 10-2008 Steven Watson since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 Paul Flynn since 09-2017 Michael Cohen since 07-2018 Lisa Thompson since 09-2018

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.01 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 0.54 is 41.94% lower than the Foreign Large Blend category average.

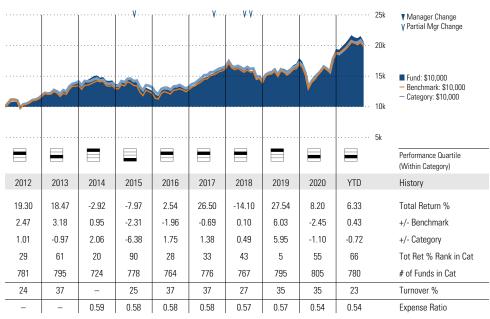
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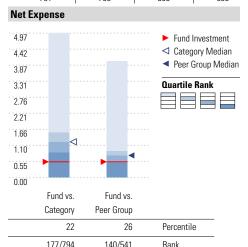
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

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.

140/541

Rank

3- Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	0.61	_	-0.02
Beta	1.08	_	1.00
R-Squared	98.04	_	94.58
Standard Deviation	19.32	17.73	18.29
Sharpe Ratio	0.50	0.46	0.45
Tracking Error	3.05	-	4.31
Information Ratio	0.37	-	-0.01
Up Capture Ratio	107.74	-	100.18
Down Capture Ratio	105.20	-	100.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.63	14.84	14.52
Price/Book Ratio	2.01	1.86	1.93
Geom Avg Mkt Cap \$B	53.25	45.39	53.11
ROE	19.01	16.84	17.78



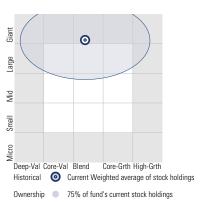
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

Equity

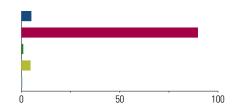
30	37	19	Large
4	6	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2021



Total	100 00	100 00
Other	0.26	-0.22
Cash	4.48	2.22
Bonds	0.75	0.35
Non-US Stocks	89.64	94.69
US Stocks	4.87	2.96
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1 1	Bench	mark	Cateo	ιοτν Δνα	erane			
ղ,	Cyclical	38.79	41.11	38.93	Tuni	1	Denti	IIIaik	ll carec	JULY AVE	raye			
_	•						7						-1:	
	Basic Materials	5.29	7.90	7.83			ı,							
A	Consumer Cyclical	10.34	11.47	11.46			- 1		,					
æ	Financial Services	21.23	19.23	17.37										
fi	Real Estate	1.93	2.51	2.27										
M	Sensitive	38.09	37.67	37.29										
	Communication Services	5.41	7.05	6.36			'							
ð	Energy	4.87	5.14	3.72										
Ģ	Industrials	11.37	11.84	14.91				ĺ						
	Technology	16.44	13.64	12.30										
→	Defensive	23.13	21.23	23.80										
-	Consumer Defensive	11.53	8.47	9.40										
٠	Healthcare	8.31	9.83	11.61		- :	[
•	Utilities	3.29	2.93	2.79										
					0%	5	10	15	20	25	30	35	40	

World Regions % Equity 09-30-2021



	Fund %	Cat %
Greater Asia	28.05	36.36
Japan	5.72	19.24
Australasia	0.56	4.72
Asia-4 Tigers	13.39	7.26
Asia-ex 4 Tigers	8.38	5.14
Not Classified	0.00	0.00

Americas	Fund % 12.37	Cat % 7.71	Greater Europe	Fund % 59.57	Cat % 55.94	Market Maturity
North America	9.09	6.68	United Kingdom W euro-ex UK	14.12	12.60	Developed Markets
Central/Latin	3.28	1.03	Emrgng Europe Africa	40.86 4.14 0.45	41.93 0.55 0.86	Emerging Markets Not Available
			A11160	0.40		

Top 10 Holdings as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash M	4.50	4.50	-	_
☐ Taiwan Semiconductor Manufacturing Co Ltd	3.73	8.23	10.90	Technology
⊕ British American Tobacco PLC	2.56	10.80	2.13	Consumer Defensive
	2.47	13.27	25.07	Healthcare
ASML Holding NV	2.44	15.71	62.80	Technology
⊕ Evolution AB	1.98	17.68	59.77	Consumer Cyclical
	1.79	19.48	28.20	Industrials
Gazprom PJSC ADR	1.57	21.05	82.28	Energy
→ Philip Morris International Inc	1.52	22.57	18.90	Consumer Defensive
	1.43	23.99	-4.31	Financial Services

Total Holdings 246

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Fund % 83.82 16.18 0.00

Baird Aggregate Bond Inst BAGIX

Morningstar Category Intermediate Core Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

M. Sharon deGuzman since 09-2000 Mary Ellen Stanek since 09-2000 Charles Groeschell since 09-2000 Warren Pierson since 09-2000 Meghan Dean since 05-2019 Jay Schwister since 05-2019 Jeffrey Schrom since 05-2019 Patrick Brown since 05-2021

Quantitative Screens

Performance: The fund has finished in the Intermediate Core 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 21.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 49.15% lower than the Intermediate Core Bond category average.

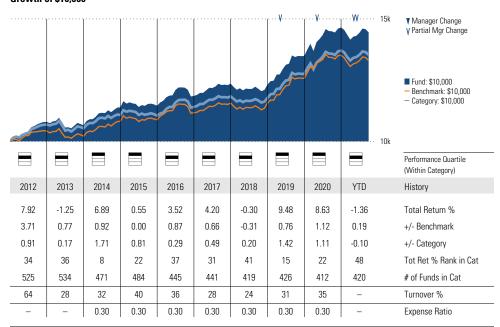
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
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qualitative perspective and, as a fiduciary, is comfortable
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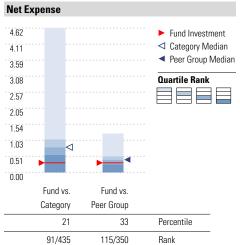
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 0.11 -0.31 5.96 3.45 3.90 5.23 0.05 -0.90 5.36 2.94 3.01 7.15 Benchmark Return % -N N1 -n 27 5 29 3.05 2 92 Category Average % 19 45 15 12 7 % Rank in Category 433 411 378 333 249 # of Funds in Category



3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	0.20	_	0.04
Beta	1.07	_	0.99
R-Squared	91.91	_	84.99
Standard Deviation	3.97	3.54	3.85
Sharpe Ratio	1.24	1.23	1.15
Tracking Error	1.16	_	1.45
Information Ratio	0.52	_	-0.11
Up Capture Ratio	111.25	_	102.59
Down Capture Ratio	111.70	_	107.80

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.71	4.43	5.97
Avg Eff Maturity	8.41	-	7.18

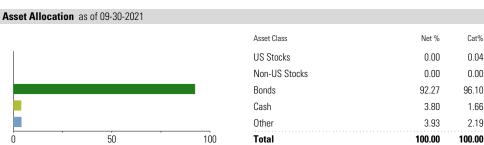


Baird Aggregate Bond Inst BAGIX

Style Analysis as of 09-30-2021
Style Breakdown
Fixed Income
Quality

Given the state of the sta

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	58.50	3.53	43.55
AA	3.60	74.59	12.60
A	13.80	10.82	24.08
BBB	23.40	8.32	15.65
BB	0.70	0.28	2.30
В	0.00	0.00	0.77
Below B	0.00	0.00	0.30
Not Rated	0.00	2.46	0.75



Morningstar Category

Intermediate Core Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Sector Weighting as of 09-		D 1	0 .			D 1	п					
	Fund	Bmark	Cat	Fund	*	Benchm	ark [] (ategory	Average	· n		
Government	27.72	-	30.60			1	1	:	1			
Treasury	27.67	-	25.17							1		
Inflation – Protected	0.00	_	1.55	[
Agency/Quasi Agency	0.04	_	1.40									
Other Government Related	0.01	-	2.48									
Corporate	39.96	_	28.75									
Corporate Bond	36.08	_	27.06									
Bank Loan	0.00	_	0.22									
Convertible	3.88	_	1.42									
Preferred	0.00	_	0.05	Ì								
Securitized	27.58	-	30.29							I [
Agency MBS Pass-Through	15.82	_	19.30									
Agency MBS ARM	0.00	_	0.04									
Agency MBS CMO	3.74	_	3.97									
Non-Agency Residential MBS	0.49	_	0.26									
Commercial MBS	4.60	_	1.21									
Asset-Backed	2.93	_	5.51									
Covered Bond	0.00	_	0.00	ĺ								
Municipal	0.94	-	1.03									
Cash & Equivalents	3.80	_	7.12									
Other	0.00	_	2.22									
				0%	5	10	15	20	25	30	35	//

Top 10 Holdings as of 09-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
① United States Treasury Bonds 2.5%	02-2045	4.46	4.46	_
○ United States Treasury Bonds 2.88%	05-2043	3.92	8.38	-
First American Government Obligs U	02-2030	3.69	12.08	-
⊕ United States Treasury Notes 2.25%	11-2027	3.45	15.53	-
① United States Treasury Notes 2%	11-2026	3.42	18.95	-
⊕ United States Treasury Notes 0.63%	08-2030	2.81	21.76	_
⊕ United States Treasury Notes 0.38%	07-2024	2.51	24.26	-
─ United States Treasury Notes 2.5%	05-2024	2.48	26.74	-
⊕ United States Treasury Notes 2.25%	11-2025	2.20	28.94	-
⊕ United States Treasury Bonds 2.88%	05-2049	1.18	30.12	-

Total Holdings 1519



DFA US Small Cap Value I DFSVX

Morningstar Category Small Value

Morningstar Index Russell 2000 Value TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012 Joel Schneider since 07-2015 Marc Leblond since 02-2020

Quantitative Screens

- Performance: The fund has finished in the Small Value 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 9.59 years.
- Net Expense: The fund's expense ratio of 0.39 is 66.67% lower than the Small Value category average.

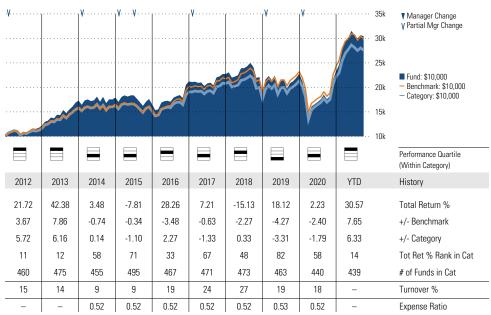
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qualitative perspective and, as a fiduciary, is comfortable
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ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021

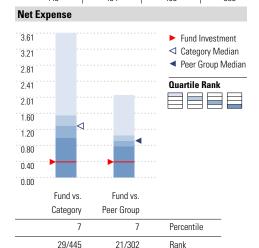
Growth of \$10,000



Trailing Performance



3-Year Risk Metrics



	29/445	21/302	Rank			
Peer grou	up is a subset of	the category an	ıd includes fun	ds with the		
same management style (active vs. passive) and similar share class						
charactor	rietice					

•			
	Fund	Bmark	Cat
Alpha	-0.90	_	-0.23
Beta	1.10	_	1.02
R-Squared	98.11	-	95.76
Standard Deviation	29.85	26.99	28.02
Sharpe Ratio	0.37	0.40	0.39
Tracking Error	4.85	-	6.13
nformation Ratio	-0.14	-	-0.08
Jp Capture Ratio	110.29	-	101.34
Down Capture Ratio	113.92	-	102.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.39	12.57	13.85
Price/Book Ratio	1.30	1.56	1.69
Geom Avg Mkt Cap \$B	2.51	2.18	3.95
ROE	9.36	5.79	12.41





DFA US Small Cap Value I DFSVX

Morningstar Category ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

Style Breakdown

Equity

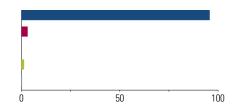
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0	1	0	Laige
4	2	1	MIN
63	27	3	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.16	-0.05
Cash	1.19	1.08
Bonds	0.00	0.11
Non-US Stocks	3.01	3.01
US Stocks	95.65	95.85
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	4	▼ Re	nchma	ark [Cater	jory Av	/erane			
Ն	Cyclical	50.16	49.41	52.10	Tank		- 50		ark u	outog	, O. y 7 to	rorago		7	1
ů.	Basic Materials	8.47	4.06	6.52		*									
A	Consumer Cyclical	12.62	8.06	13.91			v :	ı [
æ	Financial Services	28.43	23.59	24.32											
à	Real Estate	0.64	13.70	7.35				•							
M	Sensitive	39.69	31.24	35.22											
₫	Communication Services	2.64	4.41	2.11		1									
ð	Energy	8.56	6.79	5.39											
Ф	Industrials	20.26	14.13	19.32				V :							
	Technology	8.23	5.91	8.40											
→	Defensive	10.15	19.36	12.67											
=	Consumer Defensive	5.71	3.69	4.10											
٠	Healthcare	3.93	11.26	5.43		[
•	Utilities	0.51	4.41	3.14	1 []									

Top 15 Holdings as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ S+p500 Emini Fut Dec21 Xcme 20211217	1.16	1.16	_	_
⊕ Ssc Government Mm Gvmxx	1.09	2.25	_	-
Amkor Technology Inc	0.91	3.17	66.25	Technology
	0.85	4.02	23.24	Basic Materials
Regal Rexnord Corp	0.83	4.85	28.89	Industrials
⊕ Acadia Healthcare Co Inc	0.80	5.64	26.90	Healthcare
Valley National Bancorp	0.71	6.35	39.90	Financial Services
Sterling Bancorp	0.70	7.05	39.99	Financial Services
Popular Inc	0.70	7.75	40.22	Financial Services
PDC Energy Inc	0.68	8.43	132.00	Energy
⊕ Penske Automotive Group Inc	0.68	9.12	71.61	Consumer Cyclical
	0.66	9.78	112.32	Basic Materials
Olin Corp	0.65	10.42	98.90	Basic Materials
WESCO International Inc	0.63	11.05	46.90	Industrials
→ Bank OZK	0.63	11.68	40.14	Financial Services

Total Holdings 1039



Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 4 of the 5 years it's been in existence.

Management: The fund's management has been in place for 24.24 years.

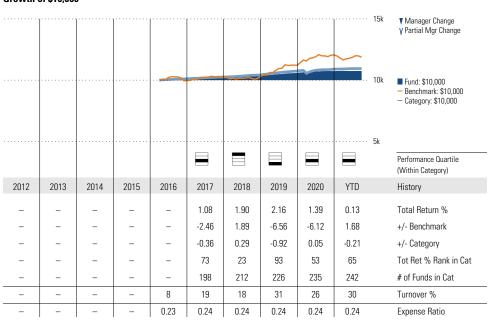
Style Consistency is not calculated for Fixed Income funds.

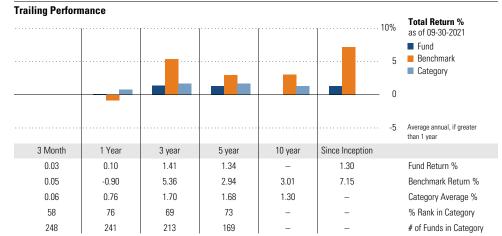
Net Expense: The fund's expense ratio of 0.24 is 45.45% lower than the Ultrashort Bond category average.

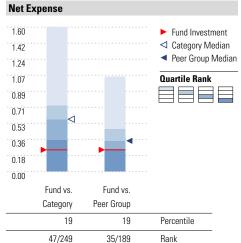
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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

Growth of \$10,000







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	1.03	_	0.86
Beta	0.07	_	0.16
R-Squared	22.39	_	13.56
Standard Deviation	0.53	3.54	1.80
Sharpe Ratio	0.73	1.23	0.39
Tracking Error	3.33	-	3.61
Information Ratio	-1.19	-	-1.05
Up Capture Ratio	14.44	-	25.04
Down Capture Ratio	-9.87	_	12.30

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.40	4.43	0.82
Avg Eff Maturity	3.08	_	3.03



Duration

Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Style	Analy	sis	as o	f 09-30-			
Style Breakdown							
Fixed Ir	come			Quality			
				H. gh			
				<u>≤</u>			
				Low			
Ltd	Mod	Ext					

0	50	100

Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	0.00	3.85
Cash	38.20	20.66
Bonds	61.80	75.39
Non-US Stock	s 0.00	0.00
US Stocks	0.00	0.08
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	35.21
AA	0.00	74.59	4.53
A	0.00	10.82	16.83
BBB	0.00	8.32	24.77
BB	0.00	0.28	2.75
В	0.00	0.00	1.92
Below B	0.00	0.00	0.49
Not Rated	0.00	2.46	13.49

-2021

	Fund	Bmark	Cat	Fund		• Ron	chmark	II c	ntogon	Avera	20			
_				Fullo				0	ategory	Avera	je			
Government	12.75	_	11.93			- [
Treasury	2.18	-	6.36											
Inflation - Protected	0.00	_	0.05	ĺ										
Agency/Quasi Agency	10.57	_	1.53											
Other Government Related	0.00	_	3.99	į										
Corporate	0.00	_	38.91											
Corporate Bond	0.00	_	34.40											
Bank Loan	0.00	_	0.99	i []										
Convertible	0.00	_	3.52	i i]									
Preferred	0.00	_	0.00	ĺ										
Securitized	49.06	_	25.83											
Agency MBS Pass-Through	1.95	_	1.52											
Agency MBS ARM	0.19	_	0.79	1										
Agency MBS CMO	46.92	_	5.59											
Non-Agency Residential MBS	0.00	-	0.46											
Commercial MBS	0.00	-	0.84	[]										
Asset-Backed	0.00	-	16.62	İ										
Covered Bond	0.00	_	0.01											
Municipal	0.00	_	1.28	[
Cash & Equivalents	38.20	_	21.90											
Other	0.00	_	0.05	Ö										
				0%	5	10	15	20	25	30	35	40	45	5

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmo Repo New 17 Bmo Repo News 17	10-2021	18.07	18.07	_
⊕ Bofam Repo 1 Repo	10-2021	17.33	35.40	_
Federal Home Loan Banks 0.4%	06-2024	4.50	39.90	-
→ Federal National Mortgage Association 0.586%	08-2059	2.85	42.76	-
→ Federal Home Loan Mortgage Corporation 0.536%	09-2049	2.40	45.16	-
	08-2030	2.21	47.37	_
→ Federal National Mortgage Association 0.536%	06-2050	2.19	49.56	-
→ Federal Home Loan Mortgage Corporation 0.536%	01-2050	1.98	51.54	-
	03-2067	1.88	53.42	_
	02-2065	1.84	55.26	_

Total Holdings 218



Invesco Diversified Dividend R6 LCEFX

Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD

Portfolio Manager(s)

Robert Botard since 02-2014 Christopher McMeans since 02-2016 Caroline Le Feuvre since 06-2020 Peter Santoro since 03-2021

Quantitative Screens

- Performance: The fund has finished in the Large Value category's top three quartiles in 7 of the 9 years it's been in existence.
- Management: The fund's management has been in place for 7.59 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 53.19% lower than the Large Value category average.

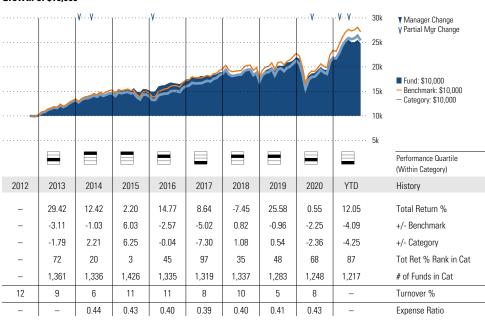
Morningstar Investment Management LLC Analysis

We are placing Invesco Diversified Dividend on watch due to the pending retirement of long-time lead portfolio manager Meggan Walsh, who will retire on June 30, 2021. In anticipation of Walsh's retirement, Invesco hired Peter Santoro from Columbia Threadneedle as lead manager on this fund. Santoro has 25 years of experience under his belt and has previously worked on a dividend-oriented strategy, but he is new to Invesco. We are placing this fund on watch so we can monitor how the portfolio and strategy evolve under Santoro.

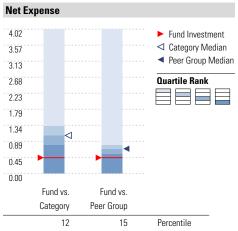
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

Growth of \$10,000







124/831 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.33	_	-0.25
Beta	0.82	_	0.99
R-Squared	95.49	_	95.86
Standard Deviation	16.89	20.18	20.37
Sharpe Ratio	0.52	0.52	0.51
Tracking Error	5.14	_	4.50
Information Ratio	-0.25	_	-0.14
Up Capture Ratio	81.23	_	98.13
Down Capture Ratio	79.25	_	99.39

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.13	17.83	17.68
Price/Book Ratio	2.39	2.44	2.62
Geom Avg Mkt Cap \$B	76.96	73.35	114.13
ROE	17.66	16.34	21.91



147/1246



On Watch

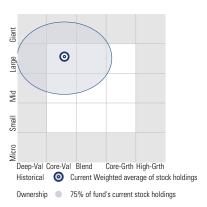
Invesco Diversified Dividend R6 LCEFX

Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

Equity

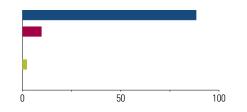
45	25	7	Large
12	7	1	Mid
1	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2021





		Fund	Bmark	Cat	Fund	•	Benchmark	[] Ca	tegory A	Average		_	
b	Cyclical	30.98	34.70	33.81									
	Basic Materials	3.19	2.90	3.47		0							
P	Consumer Cyclical	5.82	5.56	7.13									
ê	Financial Services	20.80	21.33	20.14									
b	Real Estate	1.17	4.91	3.07]							
NF	Sensitive	34.31	35.33	37.15			_]
	Communication Services	6.77	8.49	7.45]						
•	Energy	6.28	5.16	5.52			_						
;	Industrials	12.46	11.42	12.07									
1	Technology	8.80	10.26	12.11			= []				1		
+	Defensive	34.70	29.96	29.04									
7	Consumer Defensive	13.20	7.62	9.07			<u> </u>						
ì	Healthcare	14.97	17.51	15.30		- :							
?	Utilities	6.53	4.83	4.67									

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Johnson & Johnson	3.17	3.17	4.61	Healthcare
⇒ The Hartford Financial Services Group Inc	2.66	5.83	45.57	Financial Services
∋ Bank of America Corp	2.62	8.45	41.93	Financial Services
Comcast Corp Class A	2.57	11.02	8.13	Communication Svc
○ ConocoPhillips	2.53	13.55	72.69	Energy
Merck & Co Inc	2.40	15.95	-3.40	Healthcare
⊕ Cisco Systems Inc	2.38	18.33	24.09	Technology
The Travelers Companies Inc	2.16	20.48	10.15	Financial Services
⊕ Raytheon Technologies Corp	2.12	22.60	22.30	Industrials
Medtronic PLC	2.06	24.66	8.58	Healthcare
Walmart Inc	2.03	26.70	-2.16	Consumer Defensive
Target Corp	2.01	28.70	30.87	Consumer Defensive
⊕ Entergy Corp	1.99	30.69	2.32	Utilities
Dominion Energy Inc	1.86	32.55	-0.39	Utilities
CVS Health Corp	1.81	34.36	26.44	Healthcare

Total Holdings 82



JPMorgan Emerging Markets Equity R6 JEMWX

Morningstar CategoryDiversified Emerging Mkts

Morningstar Index MSCI EM NR USD

Portfolio Manager(s)

Austin Forey since 09-2005 Amit Mehta since 02-2013 Leon Eidelman since 02-2013

Quantitative Screens

Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 7 of the 8 years it's been in existence.

Management: The fund's management has been in place for 16.09 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 0.79 is 34.17% lower than the Diversified Emerging Mkts category average.

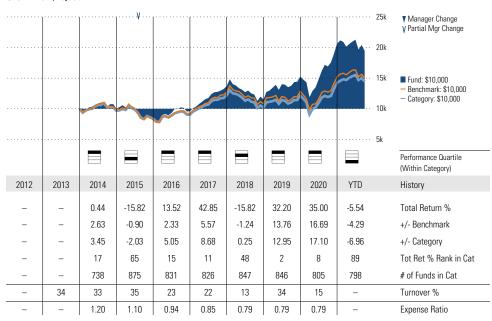
Morningstar Investment Management LLC Analysis

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

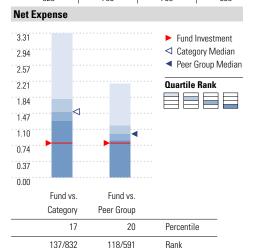
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	7.04	_	1.94
Beta	1.03	_	0.99
R-Squared	93.43	_	91.16
Standard Deviation	20.66	19.41	20.12
Sharpe Ratio	0.79	0.47	0.54
Tracking Error	5.33	_	5.76
Information Ratio	1.48	_	0.28
Up Capture Ratio	121.65	_	101.87
Down Capture Ratio	97.57	_	95.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.72	13.61	15.33
Price/Book Ratio	4.99	1.89	2.34
Geom Avg Mkt Cap \$B	74.64	44.21	55.97
ROE	11.90	17.56	18.76

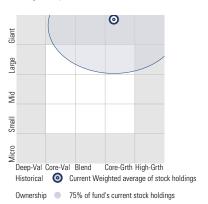


JPMorgan Emerging Markets Equity R6 JEMWX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

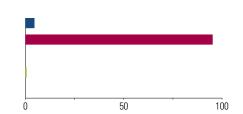
Equity

9	49	36	Large
0	2	4	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

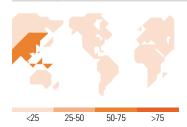


Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	0.00	-0.22
Cash	0.45	2.56
Bonds	0.00	-0.11
Non-US Stocks	95.11	94.68
US Stocks	4.43	3.08
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	Categ	ioni Avio	rogo			
_					FUIIC	1 '	bench	mark	[] Categ	JULY AVE	rage			,
<u></u>	Cyclical	39.51	44.27	41.94										l
A	Basic Materials	2.73	8.54	6.71										
A	Consumer Cyclical	17.83	14.21	14.61										
Ę	Financial Services	18.50	19.46	18.98					= [] [*]					
侖	Real Estate	0.45	2.06	1.64	I									
W	Sensitive	44.98	42.70	44.88										
d	Communication Services	10.76	10.85	12.02										
•	Energy	2.15	5.97	4.50										
Ф	Industrials	7.05	4.77	5.17										
	Technology	25.02	21.11	23.19										
→	Defensive	15.50	13.02	13.18										
Ħ	Consumer Defensive	8.57	5.70	7.04										
٠	Healthcare	5.91	5.12	4.94										
•	Utilities	1.02	2.20	1.20	 									
					0%	5	10	15	20	25	30	35	40	45

World Regions % Equity 09-30-2021



Greater Asia	Fund % 82.42	Cat % 73.70	
Japan	0.00	0.12	
Australasia	0.00	0.05	
Asia-4 Tigers	26.86	27.27	
Asia-ex 4 Tigers	55.56	46.26	
Not Classified	0.00	0.00	

Americas	Fund % 11.96	Cat % 12.53	Greater Europe	Fund % 5.61	Cat % 13.77	Market Maturity	Fund %
North America	4.45	2.75	United Kingdom	1.24	0.79	Developed Markets	35.47
Central/Latin	7.51	9.78	W euro-ex UK	2.92	2.27	Emerging Markets	64.53
			Emrgng Europe	0.46	6.37	Not Available	0.00
			Africa	0.99	4.34		

Fop 10 Holdings as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd ADR	6.40	6.40	3.39	Technology
Samsung Electronics Co Ltd	5.09	11.49	_	Technology
Sea Ltd ADR	4.23	15.72	60.13	Communication Svc
EPAM Systems Inc	3.92	19.64	59.20	Technology
Tencent Holdings Ltd	3.37	23.01	-18.20	Communication Svc
MercadoLibre Inc	3.10	26.11	0.25	Consumer Cyclical
Alibaba Group Holding Ltd Ordinary Shares	2.67	28.78	_	Consumer Cyclical
Housing Development Finance Corp Ltd	2.59	31.37	8.46	Financial Services
Techtronic Industries Co Ltd	2.54	33.91	39.60	Industrials
Meituan	2.48	36.39	-9.18	Consumer Cyclical

Total Holdings 74



MFS Growth R6 MFEKX

Portfolio Manager(s)

Eric Fischman since 04-2002 Paul Gordon since 07-2017 Bradford Mak since 06-2021

Quantitative Screens

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence
- Management: The fund's management has been in place for 19.51 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 0.53 is 45.92% lower than the Large Growth category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

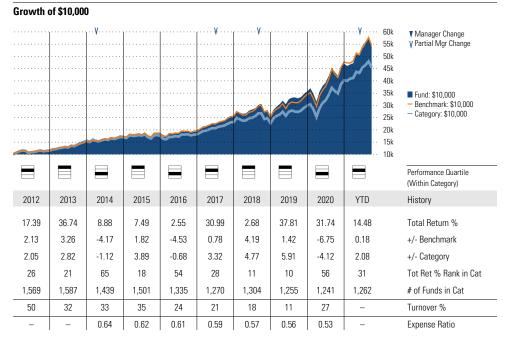
Metric	Rating	Updated
ESG Commitment	2-Basic	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Morningstar Category

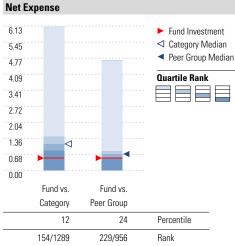
Large Growth Rus

Morningstar Index

Russell 1000 Growth TR USD







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.66	_	-1.13
Beta	0.91	-	0.98
R-Squared	97.45	-	93.33
Standard Deviation	18.61	20.19	20.50
Sharpe Ratio	1.05	1.04	0.94
Tracking Error	3.49	-	5.22
Information Ratio	-0.36	-	-0.54
Up Capture Ratio	92.29	-	93.50
Down Capture Ratio	90.30	-	95.82

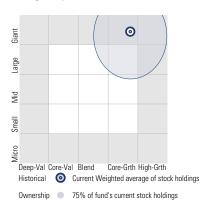
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	39.06	33.17	31.28
Price/Book Ratio	9.67	12.31	8.55
Geom Avg Mkt Cap \$B	287.14	291.31	335.34
ROE	33.64	39.60	33.50



MFS Growth R6 MFEKX

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

Equity

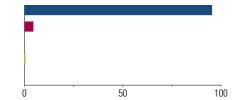
0	19	74	Large
0	6	1	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.00	0.77
Cash	0.33	1.21
Bonds	0.00	0.00
Non-US Stocks	4.35	5.54
US Stocks	95.32	92.48
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

Morningstar Category

Large Growth

Sec	ctor Weighting as of 09-	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	26.78	27.91	28.56	
A	Basic Materials	2.68	0.96	1.40	
A	Consumer Cyclical	10.59	18.03	15.50	
,	Financial Services	11.60	7.13	10.36	
fi	Real Estate	1.91	1.79	1.30	
W	Sensitive	59.32	58.74	55.97	
	Communication Services	18.25	12.89	16.03	
•	Energy	0.00	0.32	0.54	
Ф	Industrials	5.38	5.95	6.44	
	Technology	35.69	39.58	32.96	Į, į
→	Defensive	13.91	13.34	15.47	
Ħ	Consumer Defensive	2.51	4.20	3.06	
+	Healthcare	11.40	9.11	12.07	
•	Utilities	0.00	0.03	0.34	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Nama	0/ Not Asset	Cumulativa 0/	VTD Datum 0/	Marningstor Costor
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	10.66	10.66	27.51	Technology
Amazon.com Inc	7.84	18.50	0.86	Consumer Cyclical
Alphabet Inc Class A	5.94	24.43	52.54	Communication Svc
Adobe Inc	4.08	28.51	15.12	Technology
Facebook Inc Class A	3.78	32.29	24.25	Communication Svc
Apple Inc	3.74	36.03	7.13	Technology
Mastercard Inc Class A	2.92	38.95	-2.22	Financial Services
Visa Inc Class A	2.59	41.54	2.28	Financial Services
Intuit Inc	2.53	44.07	42.50	Technology
PayPal Holdings Inc	2.49	46.56	11.11	Financial Services
NVIDIA Corp	2.45	49.01	58.77	Technology
Danaher Corp	2.37	51.38	37.33	Healthcare
MSCI Inc	1.97	53.35	36.82	Financial Services
Thermo Fisher Scientific Inc	1.93	55.27	22.83	Healthcare
Alphabet Inc Class C	1.78	57.05	52.14	Communication Svc

Total Holdings 72



PGIM Jennison Small Company R6 PJSQX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

Jason Swiatek since 11-2013 Jonathan Shapiro since 07-2018

Quantitative Screens

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

Management: The fund's management has been in place for 7.85 years.

 \times *Style:* The fund has landed in its primary style box — Small Growth — 8.57 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.7 is 42.15% lower than the Small Growth category average.

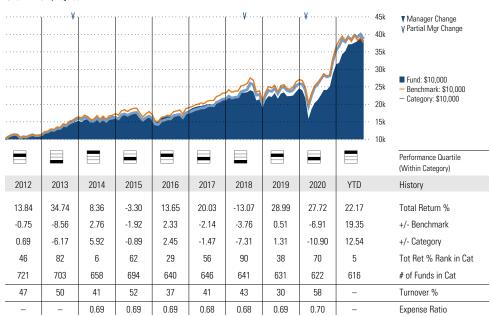
Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging up into midcap territory but its portfolio positioning is consistent with the overall investment strategy.

ESG Metrics

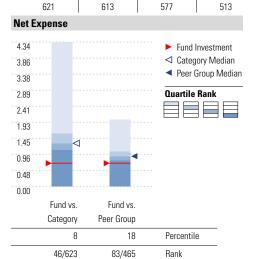
Metric	Rating	Updated
Sustainability Rating	3	08-31-2021

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 2.02 59.03 17.47 17.24 15.97 13.53 -5.65 33.27 11.70 15.34 15.74 10.26 Benchmark Return % -2 57 39 55 18 25 15 66 16.46 Category Average % 6 35 55 63 % Rank in Category

390



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	5.54	_	4.26
Beta	1.02	_	0.94
R-Squared	89.13	_	91.55
Standard Deviation	27.75	25.66	25.23
Sharpe Ratio	0.69	0.52	0.66
Tracking Error	9.17	_	7.52
Information Ratio	0.63	_	0.51
Up Capture Ratio	107.21	_	100.02
Down Capture Ratio	92.34	_	88.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.65	23.33	32.72
Price/Book Ratio	2.91	5.12	5.42
Geom Avg Mkt Cap \$B	5.29	3.07	5.86
ROE	10.91	5.88	3.67



of Funds in Category

PGIM Jennison Small Company R6 PJSQX

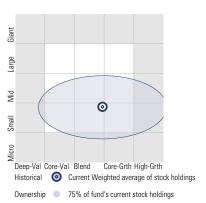
Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

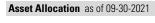
Equity

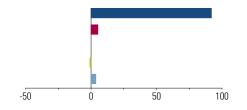
-quit,			
0	0	1	Large
5	18	18	Mid
12	30	16	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10







		Fund	Bmark	Cat	Fund	▼ Ber	nchmark	c [] Ca	ategory	Averaç	ge	
Ն	Cyclical	41.57	24.23	24.95								
A.	Basic Materials	4.73	3.10	2.45								
A	Consumer Cyclical	12.38	13.14	12.31		*	(
	Financial Services	16.76	5.13	7.72								
æ	Real Estate	7.70	2.86	2.47								
M	Sensitive	39.25	43.14	45.11								[
	Communication Services	0.00	3.19	2.51	[
ð	Energy	4.82	2.06	1.30								
Ф	Industrials	17.89	15.13	15.61					_			
	Technology	16.54	22.76	25.69					0		_	
→	Defensive	19.19	32.63	29.94								
=	Consumer Defensive	4.13	3.71	4.14								
٠	Healthcare	12.03	28.64	24.98			ı		ĺ	1		
•	Utilities	3.03	0.28	0.82								

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Prudential Invt Portfolios 2	3.71	3.71	_	_
WillScot Mobile Mini Holdings Corp	1.84	5.56	36.90	Industrials
Devon Energy Corp	1.82	7.38	131.75	Energy
Horizon Therapeutics PLC	1.76	9.15	49.75	Healthcare
Performance Food Group Co	1.65	10.80	-2.42	Consumer Defensive
BrightSphere Investment Group Inc	1.65	12.45	35.68	Financial Services
Saia Inc	1.58	14.02	31.65	Industrials
Molina Healthcare Inc	1.56	15.58	27.57	Healthcare
→ PDC Energy Inc	1.51	17.09	132.00	Energy
Brunswick Corp	1.47	18.56	26.19	Consumer Cyclical
Great Lakes Dredge & Dock Corp	1.44	20.00	14.58	Industrials
⊕ Smartsheet Inc Class A	1.39	21.39	-0.68	Technology
⊕ Targa Resources Corp	1.35	22.74	87.68	Energy
Independence Realty Trust Inc	1.33	24.07	54.21	Real Estate
Gaming and Leisure Properties Inc	1.32	25.39	13.94	Real Estate

Total Holdings 137



PIMCO Income Insti PIMIX

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 14.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 38% lower than the Multisector Bond category average.

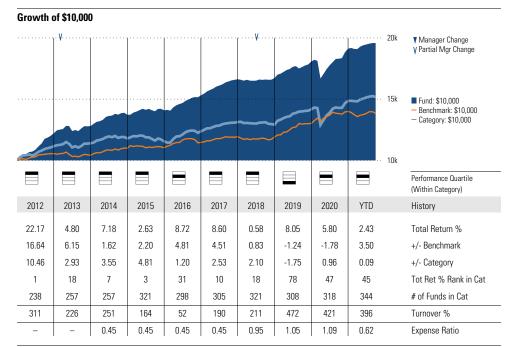
Morningstar Investment Management LLC Analysis

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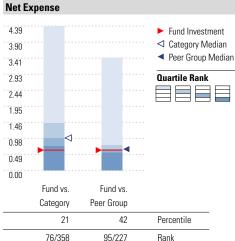
Morningstar Category

Morningstar Index

Multisector Bond BBgBarc US Universal TR USD







3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.36	_	-1.42
Beta	0.79	_	1.24
R-Squared	24.18	_	34.95
Standard Deviation	5.75	3.59	7.92
Sharpe Ratio	0.81	1.27	0.62
Tracking Error	5.06	-	6.61
Information Ratio	0.02	-	-0.05
Up Capture Ratio	88.66	-	108.28
Down Capture Ratio	64.05	-	140.10

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	1.87	4.55	3.58
Avg Eff Maturity	3.05	7.69	5.99



PIMCO Income Insti PIMIX

Style Analysis as of 09-30-2021
Style Breakdown
Fixed Income

Quality

G

C

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	15.89
AA	7.00	3.23	3.70
A	4.00	10.03	6.82
BBB	14.00	10.89	24.40
BB	6.00	3.19	22.51
В	7.00	3.64	13.98
Below B	6.00	1.38	4.87
Not Rated	0.00	0.00	7.83

Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 09-30-2021 Asset Class Cat% Net % US Stocks 0.91 2.02 Non-US Stocks 2.57 0.12 Bonds 62.87 94.04 28.58 Cash -0.04 Other 5.07 3.88 50 100 Total 100.00 100.00

Morningstar Category

Morningstar Index

	Fund	Dmark	Cot	Fund	- Do	را به محمله م	II Coto				
_	Fund	Bmark	Cat	rund	, Re	nchmark	ll rate(jory Aver	age		
Government	28.03	_	20.83				- :	:			
Treasury	4.39	-	9.63								
Inflation - Protected	1.90	_	0.61								
Agency/Quasi Agency	0.61	_	1.25								
Other Government Related	21.13	_	9.34		0						
Corporate	8.83	-	41.10								
Corporate Bond	6.13	_	33.52								
Bank Loan	0.93	_	3.71								
Convertible	1.49	_	3.04								
Preferred	0.28	_	0.83	[]							
Securitized	19.14	-	26.77								
Agency MBS Pass-Through	6.87	_	7.36								
Agency MBS ARM	0.00	_	0.00								
Agency MBS CM0	0.43	_	3.89								
Non-Agency Residential MBS	3.09	_	2.01								
Commercial MBS	0.23	-	1.82								
Asset-Backed	8.52	-	11.67								
Covered Bond	0.00	_	0.02								
Municipal	0.05	_	0.43								
Cash & Equivalents	29.80	_	5.84								
Other	12.09	_	4.65		ĵ						

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	14.04	14.04	_
Irs Eur -0.33000 03/18/20-2Y Lch Pay	03-2022	14.02	28.06	_
→ 10 Year Treasury Note Future Sept 21	09-2021	12.31	40.37	_
⊕ IRS USD 0.30000 12/19/20-3Y* CME Pay	06-2024	10.39	50.76	_
⊕ IRS USD 0.30000 12/19/20-3Y* CME Receive	06-2024	10.31	61.07	_
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Pay	01-2022	9.37	70.44	_
€ ZCS BRL 4.9 05/13/21-01/03/22 CME Receive	01-2022	9.35	79.79	_
🌣 Cash Offset	-	9.05	88.84	-
☆ Offset: Unsettled Trades	_	7.49	96.33	_
IRS USD 0.50000 06/16/21-5Y CME Pay	06-2026	7.35	103.68	_

Total Holdings 7847



T. Rowe Price Retirement | 2010 | TRPAX

Morningstar Category Target-Date 2000-2010 Morningstar Index Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Performance: The fund has finished in the Target-Date
2000-2010 category's top three quartiles in 6 of the 6 years
it's been in existence.

Management: The fund's management has been in place for 6.01 years.

Net Expense: The fund's expense ratio of 0.34 is
 40.35% lower than the Target-Date 2000-2010 category average.

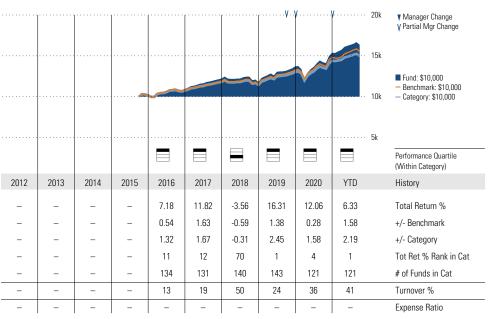
Morningstar Investment Management LLC Analysis

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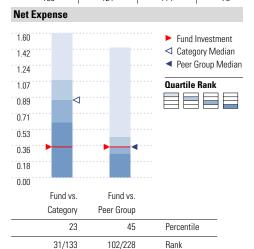
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.51	-	-0.20
Beta	1.16	-	0.92
R-Squared	96.88	_	96.96
Standard Deviation	9.53	8.07	7.52
Sharpe Ratio	0.89	0.94	0.90
Tracking Error	2.13	_	1.82
Information Ratio	0.39	_	-0.53
Up Capture Ratio	109.30	_	88.79
Down Capture Ratio	109.21	_	88.28

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.81	19.23	19.23
Price/Book Ratio	2.82	2.69	2.82
Avg Eff Duration	5.31	_	6.72

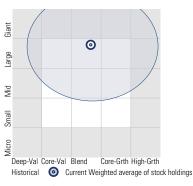


T. Rowe Price Retirement I 2010 I TRPAX

Morningstar Category Target-Date 2000-2010 **Morningstar Index** Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

Asset Class Net % Cat% US Stocks 22.33 28.24 Non-US Stocks 14.80 13.36 Bonds 50.73 52.19 Cash 4.90 8.93 Other 1.32 3.20 50 100 Total 100.00 100.00

Sec	ctor Weighting as of 09-3	30-2021			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<u></u>	Cyclical	36.82	39.37	35.98	[
A	Basic Materials	4.82	4.31	4.99	
A	Consumer Cyclical	12.30	10.25	10.90	
F	Financial Services	16.07	15.10	16.34	
fi	Real Estate	3.63	9.71	3.75	
W	Sensitive	42.34	38.43	42.14	
d	Communication Services	10.46	6.78	9.32	
0	Energy	2.79	3.66	3.61	
Ф	Industrials	10.55	11.14	10.45	
	Technology	18.54	16.85	18.76	
-	Defensive	20.83	22.21	21.88	
Ħ	Consumer Defensive	4.84	6.73	6.39	
٠	Healthcare	13.34	12.57	12.56	
•	Utilities	2.65	2.91	2.93	
					0% 5 10 15 20 25 30 35 40 45

Style Breakdown

Lquity				I IXGU II	ICUITIC	
18	29	27	Large			
6	9	5	Mid			
2	3	1	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Fixed Income

Duration

Quality High

Mid

>50 25-50 10-25 0-10

Weight %

Top 10 Holdings as of 09-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	_	16.36	16.36	_	_
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	_	15.28	31.64	_	_
	_	8.61	40.25	_	-
⊕ T. Rowe Price Value Z	_	7.56	47.82	_	_
⊕ T. Rowe Price Growth Stock Z	_	6.35	54.17	-	_
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	_	5.53	59.70	_	_
⊕ T. Rowe Price Emerging Markets Bond Z	_	4.01	63.71	_	_
⊕ T. Rowe Price Dynamic Global Bond Z	_	3.80	67.50	_	-
⊕ T. Rowe Price International Value Eq Z	-	3.74	71.25	_	_
⊕ T. Rowe Price High Yield Z	_	3.73	74.98	_	_

Asset Allocation as of 09-30-2021

Total Holdings 26



T. Rowe Price Retirement | 2015 | TRFGX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Performance: The fund has finished in the Target-Date 2015 category's top three quartiles in 6 of the 6 years it's been in existence

Management: The fund's management has been in place for 6.01 years.

Net Expense: The fund's expense ratio of 0.36 is 40% lower than the Target-Date 2015 category average.

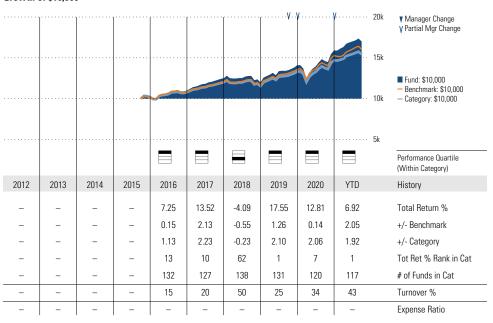
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
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qualitative perspective and, as a fiduciary, is comfortable
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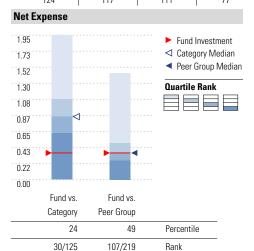
ESG Metrics

Metric	Rating	Updated	
ESG Commitment	1-Low	10-08-2021	

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2021 Fund Benchmark 10 Category 5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -0.07 16.41 10.00 8.99 9.44 -0.18 12.85 9.21 7.94 7.86 6.75 Benchmark Return % -0.21 12 47 8 39 7 57 7 87 Category Average % 16 % Rank in Category 124 117 111 77 # of Funds in Category



3-1 car bisk intentes			
	Fund	Bmark	Cat
Alpha	-0.61	_	-0.76
Beta	1.16	_	0.97
R-Squared	96.43	_	96.39
Standard Deviation	10.51	8.88	8.80
Sharpe Ratio	0.86	0.92	0.81
Tracking Error	2.45	_	1.81
Information Ratio	0.32	_	-0.59
Up Capture Ratio	108.88	_	92.08
Down Capture Ratio	109.40	_	96.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.83	19.04	19.25
Price/Book Ratio	2.83	2.66	2.82
Avg Eff Duration	5.43	-	5.44

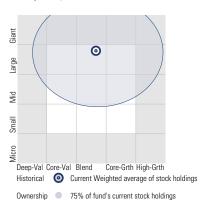


T. Rowe Price Retirement I 2015 I TRFGX

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

Style Analysis as of 09-30-2021

Morningstar Style Box™



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Duration

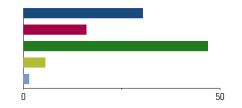
Quality High MidLow

Style Breakdown

Equity				rixeu II	ICUITIE
18	29	27	Large		
6	9	5	Mid		
2	3	1	Small		
Value	Blend	Growth		Itd	Mod

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

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	1.38	5.43
Cash	5.49	7.42
Bonds	46.87	46.15
Non-US Stocks	15.96	15.35
US Stocks	30.31	25.65
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	Categ	ιοην Ανκ	rano	
ղ.	Cyclical	36.78	39.45	35.92	Tunu		Dencin	IIIdik	ll care	JULY AVE	age	_
.	Basic Materials	4.79	4.37	4.95		1						
Д	Consumer Cyclical	12.32	10.36	11.13		<u> </u>	- T					
÷	Financial Services	16.07	15.17	16.26			1					
fi	Real Estate	3.60	9.55	3.58			V					
W	Sensitive	42.41	38.43	42.38								
	Communication Services	10.48	6.75	9.42		. 1						
ð	Energy	2.77	3.68	3.51								
Ф	Industrials	10.55	11.24	10.62								
	Technology	18.61	16.76	18.83								
-	Defensive	20.81	22.12	21.70								
=	Consumer Defensive	4.85	6.75	6.20		[
٠	Healthcare	13.34	12.47	12.63								
•	Utilities	2.62	2.90	2.87								

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	_	15.43	15.43	_	_
T. Rowe Price Ltd Dur Infl Focus Bd Z	_	13.03	28.47	-	_
T. Rowe Price Equity Index 500 Z	-	9.26	37.73	_	_
⊕ T. Rowe Price Value Z	-	8.03	45.76	_	-
⊕ T. Rowe Price Growth Stock Z	-	6.92	52.68	-	-
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	_	5.31	57.99	_	_
⊕ T. Rowe Price International Value Eq Z	-	4.03	62.02	_	_
⊕ T. Rowe Price US Treasury Money Z	-	4.01	66.02	_	_
⊕ T. Rowe Price Overseas Stock Z	-	3.74	69.76	_	_
⊕ T. Rowe Price Dynamic Global Bond Z	_	3.71	73.47	_	_

Total Holdings 26



T. Rowe Price Retirement | 2020 | TRBRX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 6 of the 6 years it's been in existence

Management: The fund's management has been in place for 6.01 years.

Net Expense: The fund's expense ratio of 0.37 is 42.19% lower than the Target-Date 2020 category average.

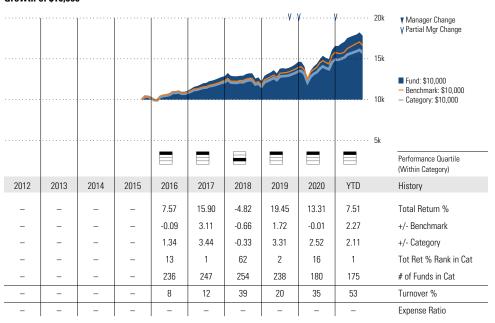
Morningstar Investment Management LLC Analysis

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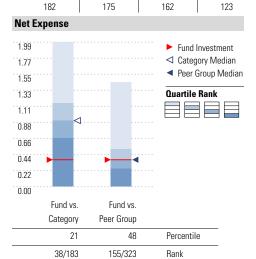
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	1	02-28-2021

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2021 Fund Benchmark 10 Category 5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -0.13 17.99 10.49 9.90 10.35 -0.29 14.14 9.71 8.58 8.65 6.96 Benchmark Return % -0.33 13 70 8 63 8.05 8.49 Category Average % 21 3 5 % Rank in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.81	_	-0.70
Beta	1.18	_	0.95
R-Squared	96.39	_	96.48
Standard Deviation	11.83	9.87	9.52
Sharpe Ratio	0.81	0.88	0.79
Tracking Error	2.85	-	2.06
Information Ratio	0.27	-	-0.63
Up Capture Ratio	110.22	-	90.82
Down Capture Ratio	112.49	_	94.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.85	18.89	19.67
Price/Book Ratio	2.83	2.63	2.82
Avg Eff Duration	5.49	-	5.43



of Funds in Category

T. Rowe Price Retirement I 2020 I TRBRX

Quality High

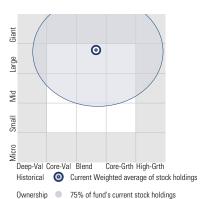
Mid

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

Equity				rixeu ii	icome	
17	29	27	Large			
6	9	5	Mid			
2	3	1	Small			
Value	Blend	Growth		Ltd Duratio	Mod	Ext

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Benchr	nark	Categ	ory Ave	erage	
Ն	Cyclical	36.90	39.43	37.03								
A	Basic Materials	4.84	4.49	4.52		Ó						
Д	Consumer Cyclical	12.33	10.38	11.45								
æ	Financial Services	16.04	15.27	15.47								
ŵ	Real Estate	3.69	9.29	5.59			7					
W	Sensitive	42.39	38.48	42.39								
	Communication Services	10.50	6.75	9.02		. 1						
ð	Energy	2.77	3.72	3.14								
Ф	Industrials	10.55	11.30	10.68								
	Technology	18.57	16.71	19.55								
-	Defensive	20.71	22.08	20.57								
Ħ	Consumer Defensive	4.82	6.75	6.01		[
+	Healthcare	13.30	12.44	12.06								
•	Utilities	2.59	2.89	2.50								

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	76 Net Asset	Guillulative %	FID netulli %	Widiningstar Sector
⊕ T. Rowe Price New Income Z	_	14.24	14.24	_	_
	-	10.66	24.90	_	-
→ T. Rowe Price Equity Index 500 Z	_	10.05	34.95	_	_
→ T. Rowe Price Value Z	_	8.87	43.83	_	_
⇒ T. Rowe Price Growth Stock Z	-	7.91	51.74	-	-
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	_	4.75	56.49	_	_
→ T. Rowe Price International Value Eq Z	_	4.36	60.85	_	_
→ T. Rowe Price Overseas Stock Z	_	4.29	65.13	_	_
⊕ T. Rowe Price US Treasury Money Z	_	3.88	69.01	_	_
→ T. Rowe Price International Stock Z	_	3.72	72.74	_	_

Total Holdings 28



T. Rowe Price Retirement | 2025 | TRPHX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 6 of the 6 years it's been in existence

Management: The fund's management has been in place for 6.01 years.

Net Expense: The fund's expense ratio of 0.39 is 42.65% lower than the Target-Date 2025 category average.

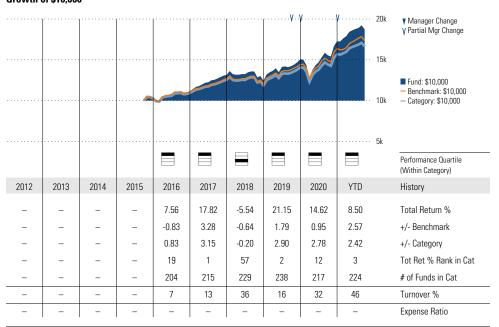
Morningstar Investment Management LLC Analysis

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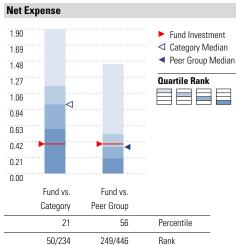
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	1	08-31-2021
Carbon Risk Score	Low Risk	12-31-2020

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.43	_	-0.67
Beta	1.17	_	0.96
R-Squared	97.14	_	97.34
Standard Deviation	13.26	11.14	10.87
Sharpe Ratio	0.80	0.83	0.75
Tracking Error	2.96	_	2.07
Information Ratio	0.41	_	-0.51
Up Capture Ratio	115.88	_	94.73
Down Capture Ratio	119.49	_	99.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.85	18.71	19.76
Price/Book Ratio	2.83	2.60	2.85
Avg Eff Duration	5.85	-	6.72



T. Rowe Price Retirement I 2025 I TRPHX

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

Style Analysis as of 09-30-2021

Morningstar Style Box™

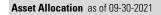


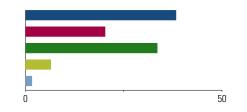
Style Breakdown

Equity				Fixed Ir	come		Quality
17	29	27	Large				High
6	9	5	Mid				Mid
2	3	1	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	38.27	31.08
Non-US Stocks	20.22	15.92
Bonds	33.49	38.14
Cash	6.40	3.39
Other	1.60	11.47
Total	100.00	100.00

	Fund	Bmark	Cat	Fund	▼ Ber	chmark	Cate	gory Ave	erag
Cyclical	36.90	39.38	36.46						
Basic Materials	4.83	4.59	4.28						
Consumer Cyclical	12.34	10.46	11.56						
Financial Services	16.06	15.38	15.33						
Real Estate	3.67	8.95	5.29						
Sensitive	42.42	38.56	42.54						
Communication Serv	rices 10.51	6.72	8.94						
Energy	2.78	3.76	3.12						
Industrials	10.54	11.41	10.60			'	_		
Technology	18.59	16.67	19.88						
Defensive	20.66	22.06	21.00						
Consumer Defensive	4.81	6.76	6.15		I []				
Healthcare	13.29	12.40	12.23	_					
Utilities	2.56	2.90	2.62						

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ivalile	iviaturity Date	/0 INEL ASSEL	Guillulative /0	TTD NetuIII /6	Worlingstar Sector
T. Rowe Price New Income Z	_	12.39	12.39	_	_
T. Rowe Price Equity Index 500 Z	-	11.71	24.10	-	_
Ð T. Rowe Price Value Z	-	10.34	34.44	_	_
T. Rowe Price Growth Stock Z	-	9.26	43.71	-	_
T. Rowe Price Ltd Dur Infl Focus Bd Z	-	6.37	50.07	-	-
T. Rowe Price International Value Eq Z	_	5.09	55.17	_	_
Ð T. Rowe Price Overseas Stock Z	-	4.94	60.11	_	_
🕀 T. Rowe Price International Stock Z	-	4.36	64.46	_	_
🕀 T. Rowe Price Intl Bd (USD Hdgd) Z	-	4.08	68.54	_	_
T. Rowe Price US Treasury Money Z	_	3.70	72.24	_	_

Total Holdings 29



T. Rowe Price Retirement | 2030 | TRPCX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 6 of the 6 years it's been in existence

Management: The fund's management has been in place for 6.01 years.

Net Expense: The fund's expense ratio of 0.41 is 40.58% lower than the Target-Date 2030 category average.

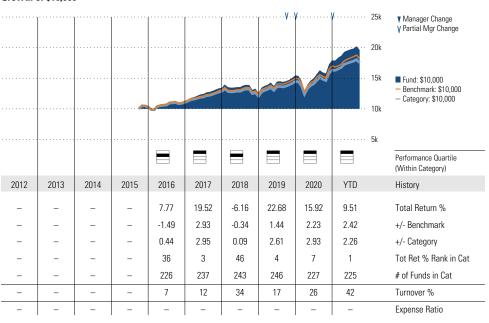
Morningstar Investment Management LLC Analysis

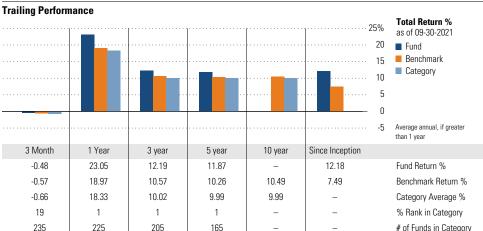
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

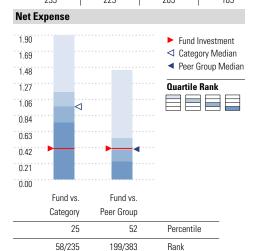
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.34	_	-0.41
Beta	1.13	_	0.98
R-Squared	98.34	_	98.27
Standard Deviation	14.60	12.86	12.68
Sharpe Ratio	0.79	0.76	0.72
Tracking Error	2.49	-	1.92
Information Ratio	0.65	-	-0.34
Up Capture Ratio	113.73	_	97.70
Down Capture Ratio	112.46	-	100.97

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	20.90	18.52	19.81						
Price/Book Ratio	2.83	2.56	2.90						
Avg Eff Duration	6.56	-	6.80						

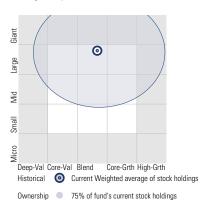


T. Rowe Price Retirement I 2030 I TRPCX

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

Style Analysis as of 09-30-2021

Morningstar Style Box™



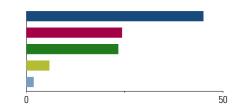
Style Breakdown

Weight %

Equity				Fixed I	ncome		Quali
17	29	27	Large				High
6	9	5	Mid				Mid
2	3	1	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod on	Ext	

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	1.77	13.11
Cash	5.75	2.63
Bonds	23.29	28.93
Non-US Stocks	24.25	18.50
US Stocks	44.95	36.84
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Benchr	mark	Cateo	ιου Ανε	rano		
].	Cyclical	36.97	39.25	35.86	Tunu		Denon	IIdik	ll carec	JULY AVE	age	- 1	
4	Basic Materials	4.80	4.68	4.27		ĭ							
Д	Consumer Cyclical	12.44	10.56	11.64			i v						
÷	Financial Services	16.10	15.50	15.61		1							
ŧ	Real Estate	3.63	8.51	4.34]	•						
M	Sensitive	42.54	38.67	43.06									
	Communication Services	10.67	6.73	9.01									
ð	Energy	2.71	3.80	3.13									
Ģ	Industrials	10.58	11.51	10.89									
	Technology	18.58	16.63	20.03					– į				
→	Defensive	20.51	22.07	21.09									
-	Consumer Defensive	4.69	6.78	6.16		. []							
٠	Healthcare	13.28	12.38	12.36									
•	Utilities	2.54	2.91	2.57									

Top 10 Holdings as of 09-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	_	13.10	13.10	-	_
→ T. Rowe Price Equity Index 500 Z	-	12.19	25.28	_	-
T. Rowe Price Growth Stock Z	-	11.78	37.06	_	-
→ T. Rowe Price New Income Z	-	9.58	46.64	_	-
⊕ T. Rowe Price International Value Eq Z	-	6.05	52.69	_	-
T. Rowe Price Overseas Stock Z	_	5.81	58.50	_	_
⊕ T. Rowe Price International Stock Z	-	5.16	63.66	_	_
⊕ T. Rowe Price US Treasury Money Z	-	3.34	67.00	_	_
🕀 T. Rowe Price Intl Bd (USD Hdgd) Z	-	3.15	70.15	_	_
⊕ T. Rowe Price Mid-Cap Value Z	_	2.84	72.99	_	_

Total Holdings 29



T. Rowe Price Retirement | 2035 | TRPJX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2035 category's top three quartiles in 6 of the 6 years it's been in existence
- Management: The fund's management has been in place for 6.01 years.
- Net Expense: The fund's expense ratio of 0.42 is 40% lower than the Target-Date 2035 category average.

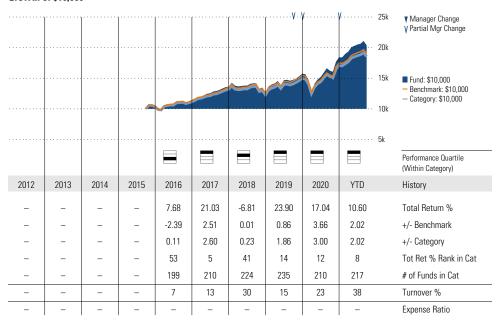
Morningstar Investment Management LLC Analysis

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.

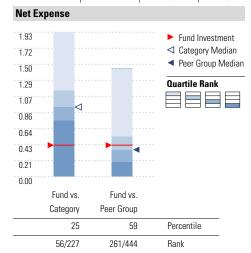
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2021 Fund Benchmark 15 Category 10 5 0 Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % -0.63 25.56 12.95 12.68 12.93 -0.73 22.53 10.90 11.10 11.20 7.75 Benchmark Return % -0.83 21 49 10.83 10.98 10.89 Category Average % 24 6 4 % Rank in Category 227 217 203 162 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.34	_	0.16
Beta	1.06	_	0.97
R-Squared	98.96	_	98.66
Standard Deviation	15.72	14.79	14.48
Sharpe Ratio	0.79	0.70	0.71
Tracking Error	1.81	_	1.93
Information Ratio	1.13	_	-0.02
Up Capture Ratio	108.75	_	98.58
Down Capture Ratio	102.24	_	98.42

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.02	18.34	19.62
Price/Book Ratio	2.84	2.53	2.85
Avg Eff Duration	7.04	-	6.75



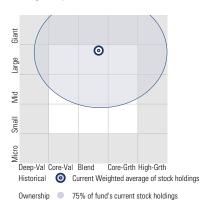


T. Rowe Price Retirement I 2035 I TRPJX

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

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

Equity				Fixed	Income
17	29	27	Large		
6	9	5	Mid		
2	3	1	Small		
Value	Blend	Growth		Ltd	Mod

High MidLow Mod Ltd Duration

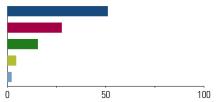
Quality

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	1.99	11.04
Cash	4.30	2.30
Bonds	15.32	19.30
Non-US Stocks	27.49	23.16
US Stocks	50.91	44.21
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
<u></u>	Cyclical	37.07	39.16	36.25	
â.	Basic Materials	4.79	4.79	4.28	
Д	Consumer Cyclical	12.55	10.66	11.76	
,	Financial Services	16.13	15.63	15.40	
fi	Real Estate	3.60	8.08	4.81	
W	Sensitive	42.68	38.78	42.91	
	Communication Services	10.89	6.72	9.13	
ð	Energy	2.61	3.85	3.10	— 1'
Ф	Industrials	10.62	11.61	10.60	
	Technology	18.56	16.60	20.08	
-	Defensive	20.25	22.06	20.84	
Ħ	Consumer Defensive	4.47	6.80	6.10	
+	Healthcare	13.26	12.34	12.19	
•	Utilities	2.52	2.92	2.55	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	% INEL ASSEL	Guillulative 76	TTD netuiii 76	worningstar sector
⊕ T. Rowe Price Value Z	_	16.25	16.25	_	_
	-	14.72	30.97	_	-
⊕ T. Rowe Price Equity Index 500 Z	_	10.97	41.94	_	_
⊕ T. Rowe Price International Value Eq Z	_	6.70	48.64	_	_
⊕ T. Rowe Price New Income Z	-	6.66	55.30	-	-
⊕ T. Rowe Price Overseas Stock Z	_	6.45	61.75	_	_
⊕ T. Rowe Price International Stock Z	-	5.86	67.62	_	-
⊕ T. Rowe Price Mid-Cap Value Z	-	3.23	70.85	_	-
⊕ T. Rowe Price Mid-Cap Growth Z	_	3.15	74.00	_	_
⊕ T. Rowe Price Emerging Markets Stock Z	_	2.88	76.88	_	_

Total Holdings 28



T. Rowe Price Retirement | 2040 | TRPDX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Q Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 6 of the 6 years it's been in existence.

Management: The fund's management has been in place for 6.01 years.

Net Expense: The fund's expense ratio of 0.43 is 39.44% lower than the Target-Date 2040 category average.

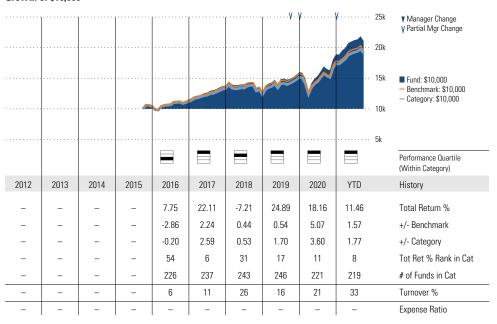
Morningstar Investment Management LLC Analysis

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.

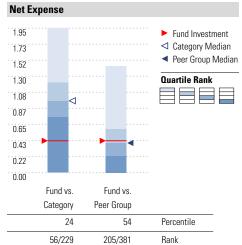
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.14	_	0.62
Beta	1.01	_	0.96
R-Squared	99.05	_	98.76
Standard Deviation	16.67	16.41	15.79
Sharpe Ratio	0.79	0.66	0.70
Tracking Error	1.64	_	2.00
Information Ratio	1.51	_	0.18
Up Capture Ratio	105.58	-	98.08
Down Capture Ratio	95.96	_	95.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.11	18.15	19.54
Price/Book Ratio	2.85	2.50	2.82
Avg Eff Duration	7.42	-	6.83

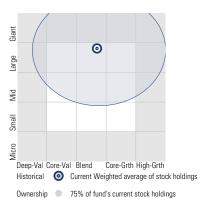


T. Rowe Price Retirement I 2040 I TRPDX

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

Style Analysis as of 09-30-2021

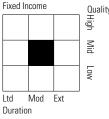
Morningstar Style Box™



Style Breakdown

Fauity

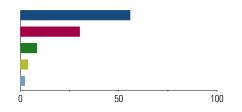
Lquity				TINGU	IIIC
17	29	27	Large		
6	9	5	Mid		
2	3	1	Small		
Value	Rlend	Growth		Ltd	١



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

Fixed Income Quality

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	2.16	10.11
Cash	3.74	2.00
Bonds	8.32	12.59
Non-US Stocks	30.05	26.42
US Stocks	55.73	48.88
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2021			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
_Մ	Cyclical	37.16	39.13	36.43	1
A.	Basic Materials	4.77	4.86	4.35	
A	Consumer Cyclical	12.67	10.77	11.73	
æ	Financial Services	16.15	15.72	15.51	
fi	Real Estate	3.57	7.78	4.84	
W	Sensitive	42.82	38.85	42.79	
	Communication Services	11.09	6.73	9.07	
•	Energy	2.53	3.87	3.09	
Ф	Industrials	10.66	11.69	10.74	
	Technology	18.54	16.56	19.89	
→	Defensive	20.02	22.01	20.77	
Ħ	Consumer Defensive	4.28	6.81	6.03	
+	Healthcare	13.24	12.27	12.20	
•	Utilities	2.50	2.93	2.54	

Mana	Maturity Data	0/ NI-+ A+	0	VTD D-4 0/	M
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	_	19.09	19.09	_	_
⊕ T. Rowe Price Growth Stock Z	_	17.44	36.53	_	_
⊕ T. Rowe Price Equity Index 500 Z	_	9.35	45.88	_	_
🕀 T. Rowe Price International Value Eq Z	_	7.28	53.16	_	_
⊕ T. Rowe Price Overseas Stock Z	-	6.96	60.12	-	-
⊕ T. Rowe Price International Stock Z	_	6.38	66.50	_	_
T. Rowe Price New Income Z	_	3.53	70.03	_	_
⊕ T. Rowe Price Mid-Cap Value Z	_	3.51	73.54	_	_
→ T. Rowe Price Mid-Cap Growth Z	_	3.42	76.96	_	_
T. Rowe Price Emerging Markets Stock Z	_	3.14	80.10	_	_

Total Holdings 26



T. Rowe Price Retirement | 2045 | TRPKX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 6 of the 6 years it's heen in existence
- Management: The fund's management has been in place for 6.01 years.
- Net Expense: The fund's expense ratio of 0.44 is 38.03% lower than the Target-Date 2045 category average.

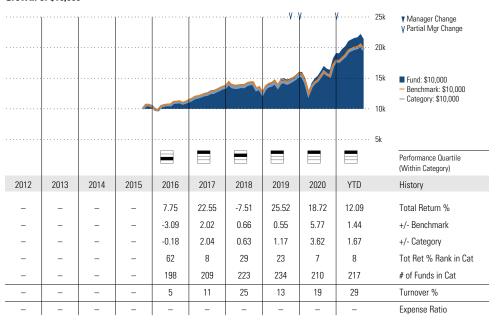
Morningstar Investment Management LLC Analysis

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.

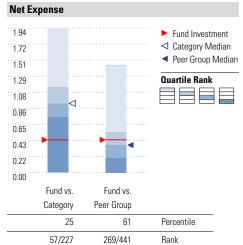
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.49	-	0.85
Beta	0.99	-	0.96
R-Squared	99.09	-	98.76
Standard Deviation	17.32	17.34	16.67
Sharpe Ratio	0.78	0.64	0.69
Tracking Error	1.66	-	2.01
Information Ratio	1.63	-	0.30
Up Capture Ratio	104.71	-	98.62
Down Capture Ratio	94.15	_	95.63

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	21.10	18.03	19.62						
Price/Book Ratio	2.84	2.48	2.81						
Avg Eff Duration	8.50	_	6.76						

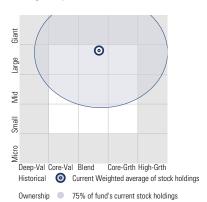


T. Rowe Price Retirement I 2045 I TRPKX

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

Style Analysis as of 09-30-2021

Morningstar Style Box™



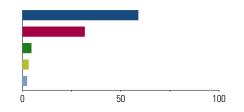
Style Breakdown

Weight %

Equity				Fixed I	Income		Quali
17	29	27	Large				High
6	9	5	Mid				Mid
2	3	1	Small				Low
Value	Blend	Growth		Ltd Durati	Mod on	Ext	_

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	2.20	9.74
Cash	3.01	1.89
Bonds	4.43	7.07
Non-US Stocks	31.56	28.75
US Stocks	58.80	52.56
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	37.15	39.26	36.63	
A	Basic Materials	4.77	4.97	4.38	
A	Consumer Cyclical	12.65	10.78	11.84	
,	Financial Services	16.15	15.81	15.49	
侖	Real Estate	3.58	7.70	4.92	
W	Sensitive	42.79	38.82	42.64	
d	Communication Services	11.06	6.70	9.20	
ð	Energy	2.52	3.91	3.03	— ['
Ф	Industrials	10.68	11.72	10.63	
	Technology	18.53	16.49	19.78	
→	Defensive	20.07	21.93	20.72	
=	Consumer Defensive	4.29	6.80	5.96	
+	Healthcare	13.28	12.21	12.23	
•	Utilities	2.50	2.92	2.53	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	_	20.11	20.11	_	_
T. Rowe Price Growth Stock Z	_	18.14	38.24	_	_
⊕ T. Rowe Price Equity Index 500 Z	_	9.65	47.89	_	_
⊕ T. Rowe Price International Value Eq Z	_	7.64	55.53	_	_
⊕ T. Rowe Price Overseas Stock Z	-	7.32	62.85	_	-
⊕ T. Rowe Price International Stock Z	_	6.69	69.54	_	_
⊕ T. Rowe Price Mid-Cap Growth Z	_	3.76	73.30	_	_
⊕ T. Rowe Price Mid-Cap Value Z	_	3.72	77.02	_	_
⊕ T. Rowe Price Emerging Markets Stock Z	_	3.30	80.33	_	_
⊕ T. Rowe Price Small-Cap Stock Z	_	2.55	82.88	_	_

Total Holdings 23



T. Rowe Price Retirement I 2050 I TRPMX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 6 of the 6 years it's been in existence

Management: The fund's management has been in place for 6.01 years.

Net Expense: The fund's expense ratio of 0.45 is 37.5% lower than the Target-Date 2050 category average.

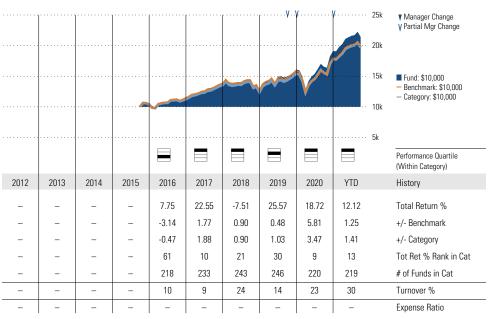
Morningstar Investment Management LLC Analysis

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.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000





		· · · · · · · · · · · · · · · · · · ·	·
Net Exp	ense		
1.98			Fund Investment
1.76			Category Median
1.54			◆ Peer Group Median
1.32			Quartile Rank
1.10	1		
0.88			
0.66			
0.44	•	····	
0.22			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	27	58	Percentile
	63/229	218/376	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.65	_	0.91
Beta	0.98	_	0.96
R-Squared	99.00	_	98.71
Standard Deviation	17.32	17.66	17.00
Sharpe Ratio	0.79	0.64	0.69
Tracking Error	1.78	_	2.02
Information Ratio	1.52	_	0.30
Up Capture Ratio	103.46	_	98.97
Down Capture Ratio	92.50	_	95.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.11	17.91	19.47
Price/Book Ratio	2.85	2.45	2.78
Avg Eff Duration	8.83	-	6.89



T. Rowe Price Retirement I 2050 I TRPMX

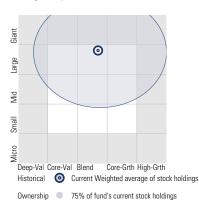
Morningstar Category
Target-Date 2050

Morningsta
Morningsta

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

Equity

Weight %

Equity							
17	29	27	Large				
6	9	5	Mid				
2	3	1	Small				

Ltd Mod Ext
Duration

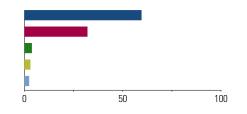
Quality

Fixed Income

Value Blend Growth

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	2.23	8.48
Cash	2.84	1.58
Bonds	3.60	5.90
Non-US Stocks	31.90	30.29
US Stocks	59.43	53.76
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
Դ	Cyclical	37.15	39.44	36.77	i de la companya de
æ.	Basic Materials	4.76	5.04	4.42	
A	Consumer Cyclical	12.66	10.81	11.76	
P	Financial Services	16.15	15.86	15.53	
俞	Real Estate	3.58	7.73	5.06	
W	Sensitive	42.80	38.75	42.50	
0	Communication Services	11.07	6.68	9.11	
0	Energy	2.52	3.93	3.07	
Ф	Industrials	10.67	11.75	10.64	
	Technology	18.54	16.39	19.68	
→	Defensive	20.05	21.81	20.72	
Ħ	Consumer Defensive	4.29	6.78	6.00	0'
٠	Healthcare	13.27	12.11	12.18	
•	Utilities	2.49	2.92	2.54	
					0% 5 10 15 20 25 30 35 40 45

Top 10 Holdings as of 09-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	_	20.34	20.34	_	_
⊕ T. Rowe Price Growth Stock Z	_	18.39	38.73	_	_
⊕ T. Rowe Price Equity Index 500 Z	_	9.74	48.47	_	_
⊕ T. Rowe Price International Value Eq Z	_	7.70	56.17	_	_
⊕ T. Rowe Price Overseas Stock Z	-	7.41	63.57	_	-
⊕ T. Rowe Price International Stock Z	_	6.77	70.34	_	_
⊕ T. Rowe Price Mid-Cap Growth Z	_	3.78	74.13	_	_
⊕ T. Rowe Price Mid-Cap Value Z	_	3.76	77.88	_	_
⊕ T. Rowe Price Emerging Markets Stock Z	-	3.35	81.23	_	_
⊕ T. Rowe Price Small-Cap Stock Z	_	2.57	83.81	_	_

Total Holdings 23

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



T. Rowe Price Retirement | 2055 | TRPNX

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

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Performance: The fund has finished in the Target-Date 2055 category's top three quartiles in 6 of the 6 years it's been in existence

Management: The fund's management has been in place for 6.01 years.

Net Expense: The fund's expense ratio of 0.46 is 36.11% lower than the Target-Date 2055 category average.

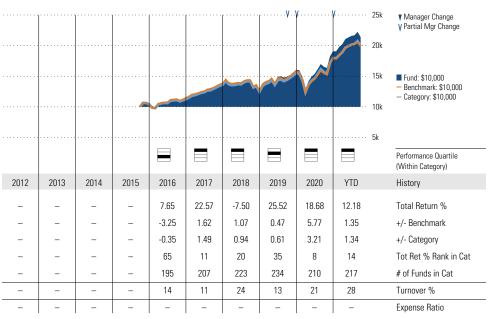
Morningstar Investment Management LLC Analysis

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.

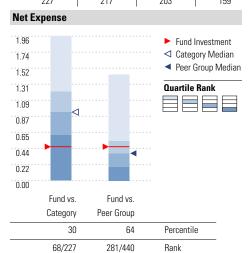
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.72	_	0.98
Beta	0.97	_	0.96
R-Squared	98.96	_	98.68
Standard Deviation	17.34	17.74	17.15
Sharpe Ratio	0.79	0.63	0.69
Tracking Error	1.84	_	2.03
Information Ratio	1.49	_	0.35
Up Capture Ratio	103.19	_	99.70
Down Capture Ratio	91.97	_	96.39

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.11	17.80	19.31
Price/Book Ratio	2.85	2.43	2.74
Avg Eff Duration	8.88	-	6.78

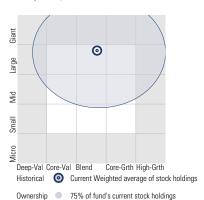


T. Rowe Price Retirement I 2055 I TRPNX

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

Style Analysis as of 09-30-2021

Morningstar Style Box™



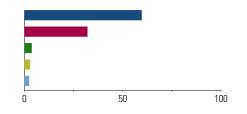
Style Breakdown

Equity			Fixed Income			Quality		
	17	29	27	Large				High
	6	9	6	Mid				Mid
	2	3	1	Small				Low
	Value	Blend	Growth		Ltd Durati	Mod ion	Ext	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	2.24	6.25
Cash	2.75	1.72
Bonds	3.56	4.74
Non-US Stocks	31.92	32.87
US Stocks	59.54	54.41
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	·	Bench	mark	Categ	ory Ave	erage			
Ն	Cyclical	37.14	39.69	37.00										
ů.	Basic Materials	4.77	5.12	4.48										
-	Consumer Cyclical	12.65	10.84	11.78										
₽	Financial Services	16.14	15.89	15.62			-							
tt.	Real Estate	3.58	7.84	5.12		I	•							
M	Sensitive	42.80	38.63	42.54										
	Communication Services	11.06	6.64	9.15										
•	Energy	2.52	3.94	3.17										
Ģ	Industrials	10.68	11.76	10.59										
	Technology	18.54	16.29	19.63										
→	Defensive	20.06	21.67	20.46										
=	Consumer Defensive	4.28	6.76	5.89		= ['								
ř	Healthcare	13.29	12.00	12.10										
?	Utilities	2.49	2.91	2.47		•								
					0%	5	10	15	20	25	30	35	40	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	_	20.33	20.33	_	_
⊕ T. Rowe Price Growth Stock Z	_	18.40	38.73	_	_
⊕ T. Rowe Price Equity Index 500 Z	_	9.71	48.44	_	_
⊕ T. Rowe Price International Value Eq Z	_	7.70	56.13	_	_
⊕ T. Rowe Price Overseas Stock Z	-	7.40	63.53	_	-
⊕ T. Rowe Price International Stock Z	_	6.77	70.31	_	_
⊕ T. Rowe Price Mid-Cap Value Z	_	3.78	74.09	_	_
⊕ T. Rowe Price Mid-Cap Growth Z	_	3.78	77.87	_	_
⊕ T. Rowe Price Emerging Markets Stock Z	_	3.35	81.22	_	_
⊕ T. Rowe Price Small-Cap Stock Z	_	2.65	83.87	_	_

Total Holdings 23

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



T. Rowe Price Retirement I 2060 I TRPLX

Morningstar Category Target-Date 2060 Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015 Kimberly DeDominicis since 10-2019 Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 6 of the 6 years it's been in existence

Management: The fund's management has been in place for 6.01 years.

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

Net Expense: The fund's expense ratio of 0.46 is 36.11% lower than the Target-Date 2060 category average.

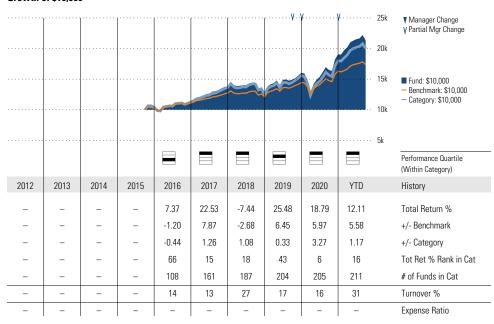
Morningstar Investment Management LLC Analysis

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.

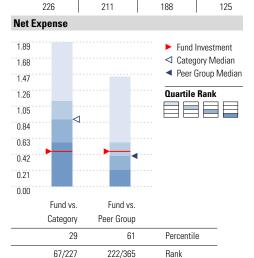
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2021 ■ Fund Benchmark 15 Category 10 5 0 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -0.85 29.38 14.06 13.78 13.82 -0.67 17.44 10.06 9.42 8.99 6.85 Benchmark Return % -1 18 27 26 12 08 12 50 Category Average % 18 10 3 4 % Rank in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.62	_	-2.40
Beta	1.49	_	1.49
R-Squared	98.35	_	98.16
Standard Deviation	17.33	11.52	17.28
Sharpe Ratio	0.79	0.80	0.68
Tracking Error	6.09	_	6.09
Information Ratio	0.66	_	0.33
Up Capture Ratio	146.62	_	142.50
Down Capture Ratio	152.00	_	160.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.12	17.61	19.29
Price/Book Ratio	2.85	2.39	2.78
Avg Eff Duration	8.54	_	6.83



of Funds in Category

T. Rowe Price Retirement I 2060 I TRPLX

Quality High

Morningstar Category Morningstar Index Target-Date 2060 Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



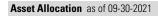
Style Breakdown

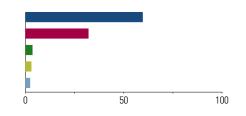
Equity				Fixed	Income	
17	29	27	Large			
6	9	5	Mid			
2	3	1	Small			
Value	Blend	Growth		Ltd	Mod	F

Duration

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	2.24	3.97
Cash	2.86	1.63
Bonds	3.43	5.72
Non-US Stocks	31.94	33.84
US Stocks	59.54	54.84
Asset Class	Net %	Cat%

					5 1 D 1 1 D 1 1
		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
ŀ	Cyclical	37.14	39.20	36.21	
÷.	Basic Materials	4.78	5.04	4.61	
A	Consumer Cyclical	12.66	10.54	11.77	
ø	Financial Services	16.12	16.17	15.36	
æ	Real Estate	3.58	7.45	4.47	
₩.	Sensitive	42.82	38.45	42.98	
	Communication Services	11.08	6.79	9.35	
ð	Energy	2.52	4.19	3.21	
Ф	Industrials	10.67	11.48	10.59	
	Technology	18.55	15.99	19.83	
→	Defensive	20.03	22.35	20.81	
=	Consumer Defensive	4.28	7.21	6.03	
+	Healthcare	13.26	11.95	12.30	
•	Utilities	2.49	3.19	2.48	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	% INEL ASSEL	Guillulative %	FID netulli %	Willingstar Sector
T. Rowe Price Value Z	_	20.32	20.32	_	_
T. Rowe Price Growth Stock Z	-	18.52	38.83	_	-
€ T. Rowe Price Equity Index 500 Z	_	9.71	48.54	_	_
€ T. Rowe Price International Value Eq Z	_	7.70	56.24	_	_
T. Rowe Price Overseas Stock Z	-	7.40	63.64	-	-
T. Rowe Price International Stock Z	_	6.76	70.40	_	_
T. Rowe Price Mid-Cap Value Z	-	3.79	74.19	_	_
T. Rowe Price Mid-Cap Growth Z	-	3.74	77.92	-	-
T. Rowe Price Emerging Markets Stock Z	_	3.35	81.27	_	_
T. Rowe Price Small-Cap Stock Z	_	2.59	83.86	_	_

Total Holdings 23

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.43 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

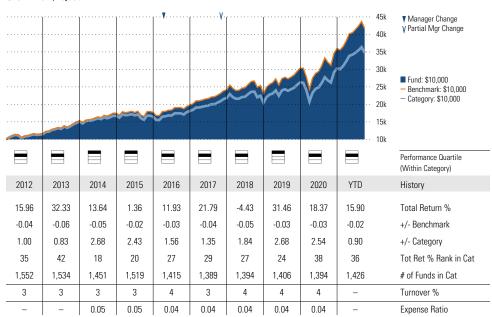
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000



Trailing Performance



3-Year Risk Metrics

Net Exp	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			 Peer Group Median
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	- □ □		
0.54			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	3	22	Percentile
	46/1507	103/470	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.

	Fund	Bmark	Cat
Alpha	-0.03	-	-1.35
Beta	1.00	_	0.97
R-Squared	100.00	_	95.76
Standard Deviation	18.82	18.81	18.73
Sharpe Ratio	0.83	0.83	0.74
Tracking Error	0.01	_	3.76
Information Ratio	-3.08	_	-1.00
Up Capture Ratio	99.96	_	94.15
Down Capture Ratio	100.07	_	98.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.09	24.09	22.21
Price/Book Ratio	4.27	4.27	4.41
Geom Avg Mkt Cap \$B	201.96	201.74	256.86
ROE	31.25	31.23	31.98



Vanguard 500 Index Admiral VFIAX

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

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

Equity

21	24	40	Large
5	7	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.42
Cash	0.07	1.19
Bonds	0.00	0.50
Non-US Stocks	1.01	3.07
US Stocks	98.93	94.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Func	ı	▼ Ren	chmark	· I Ca	tenory	Avera	ne			
٠	Cyclical	30.93	30.94	30.52	Tane		Bon	omman	. [] 00	nogory	7 WOIL	90			
A.	Basic Materials	2.15	2.15	2.67											
A	Consumer Cyclical	12.11	12.10	10.80				'							
æ	Financial Services	14.09	14.11	14.63											
俞	Real Estate	2.58	2.58	2.42											
W	Sensitive	47.07	47.05	46.65]
	Communication Services	11.29	11.29	10.63											
ð	Energy	2.74	2.75	2.30											
Ф	Industrials	8.39	8.38	10.18											
	Technology	24.65	24.63	23.54											
→	Defensive	21.99	22.01	22.84											
Ħ	Consumer Defensive	6.21	6.21	6.67											
+	Healthcare	13.35	13.34	13.95				= []							
•	Utilities	2.43	2.46	2.22											
				-	0%	5	10	15	20	25	30	35	40	45	50

Name -	0/ 11-+ 1+	0	VTD D-+ 0/	Manusius mateur Carataur
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	6.08	6.08	7.13	Technology
⊕ Microsoft Corp	5.80	11.88	27.51	Technology
⊕ Amazon.com Inc	3.92	15.80	0.86	Consumer Cyclical
⊖ Facebook Inc Class A	2.21	18.01	24.25	Communication Svc
⊕ Alphabet Inc Class A	2.20	20.22	52.54	Communication Svc
	2.06	22.27	52.14	Communication Svc
⊕ Tesla Inc	1.72	23.99	9.89	Consumer Cyclical
⊕ NVIDIA Corp	1.41	25.41	58.77	Technology
→ Berkshire Hathaway Inc Class B	1.38	26.79	17.71	Financial Services
	1.34	28.13	30.94	Financial Services
⊕ Johnson & Johnson	1.16	29.29	4.61	Healthcare
⊕ Visa Inc Class A	1.02	30.31	2.28	Financial Services
⊕ UnitedHealth Group Inc	1.01	31.32	12.61	Healthcare
⊕ The Home Depot Inc	0.96	32.28	25.45	Consumer Cyclical
→ Procter & Gamble Co	0.93	33.21	2.29	Consumer Defensive

Total Holdings 511

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard Developed Markets Index Admiral VTMGX

Growth of \$10,000

2012

18.56

1.73

0.27

42

781

7

2013

22.06

6.77

2.62

24

795

13

2014

-5.66

-1.79

-0.68

54

724

4

n ng

2015

-0.18

5.48

1.41

36

778

3

n ng

2016

2.45

-2.05

1.66

29

764

11

በ በ7

2017

26.40

-0.79

1.28

35

776

3

በ በ7

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

History

Total Return %

+/- Benchmark

Tot Ret % Rank in Cat

of Funds in Cat

+/- Category

Turnover %

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 8.61 years.

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

2018

-14.46

-0.26

0.13

51

767

3

በ በ7

2019

22.05

0.54

0.46

42

795

2

በ በ7

2020

10.26

-0.39

0.96

40

805

3

በ በ7

YTD

8.20

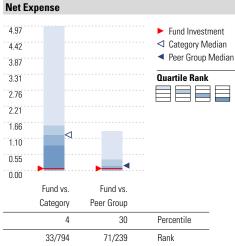
2.30

1.15

35

780

- -	0.03 0	.03 0.07	0.07 0.07	0.07	0.07 -	схренье напо
Trailing Perform	nance					
	1	[1	· · · · · · · · · · · · · · · · · · ·	30%	Total Return % as of 09-30-2021
					25	■ Fund
					20	■ Benchmark
					15	Category
		· · · · <u>· · · ·</u> · · · · · · · · ·	<u> </u>	<u></u> <u></u>	10	
					5	
					0	
					-5 -	Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-1.56	26.51	8.18	9.18	8.62	4.81	Fund Return %
-2.99	23.92	8.03	8.94	7.48	5.31	Benchmark Return %
-1.90	23.96	7.55	8.33	8.07	_	Category Average %
54	26	40	30	28	_	% Rank in Category
791	769	696	596	402	_	# of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-0.02
Beta	1.04	_	1.00
R-Squared	97.08	_	94.58
Standard Deviation	18.64	17.73	18.29
Sharpe Ratio	0.46	0.46	0.45
Tracking Error	3.25	_	4.31
Information Ratio	0.05	_	-0.01
Up Capture Ratio	102.27	_	100.18
Down Capture Ratio	102.35	_	100.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.94	14.84	14.52
Price/Book Ratio	1.72	1.86	1.93
Geom Avg Mkt Cap \$B	29.39	45.39	53.11
ROE	15.62	16.84	17.78





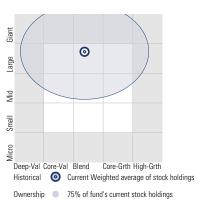
Vanguard Developed Markets Index Admiral VTMGX

Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

Equity

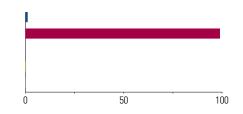
24	35	18	- Gride
6	9	5	TVII C
1	2	1	O

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

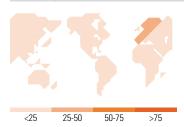




Total	100.00	100.00
Other	0.10	-0.22
Cash	0.12	2.22
Bonds	0.00	0.35
Non-US Stocks	98.80	94.69
US Stocks	0.97	2.96
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
÷	Cyclical	40.30	41.11	38.93	- and Bonomian E oddegoty / Horago
ì.	Basic Materials	7.82	7.90	7.83	
•	Consumer Cyclical	10.85	11.47	11.46	
<u></u>	Financial Services	17.68	19.23	17.37	
à	Real Estate	3.95	2.51	2.27	
GF .	Sensitive	37.44	37.67	37.29	
	Communication Services	5.27	7.05	6.36	
	Energy	4.34	5.14	3.72	
ŀ	Industrials	15.92	11.84	14.91	<u> </u>
1	Technology	11.91	13.64	12.30	
+	Defensive	22.28	21.23	23.80	
7	Consumer Defensive	8.39	8.47	9.40	
	Healthcare	10.89	9.83	11.61	
1	Utilities	3.00	2.93	2.79	

World Regions % Equity 09-30-2021



Greater Asia	Fund % 37.07	Cat % 36.36	
Japan	21.90	19.24	
Australasia	6.48	4.72	
Asia-4 Tigers	8.33	7.26	
Asia-ex 4 Tigers	0.36	5.14	
Not Classified	0.00	0.00	

Americas	Fund % 10.10	Cat % 7.71	Greater Europe	Fund % 52.82	Cat % 55.94	Market Maturity
North America Central/Latin	9.99 0.11	6.68 1.03	United Kingdom W euro-ex UK Emrgng Europe	11.90 40.01 0.33	12.60 41.93 0.55	Developed Markets Emerging Markets Not Available
			Africa	0.58	0.86	

Top 10 Holdings as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Nestle SA	1.47	1.47	9.81	Consumer Defensive
	1.28	2.75	62.80	Technology
⊕ Samsung Electronics Co Ltd	1.23	3.98	_	Technology
⊕ Roche Holding AG	1.08	5.06	9.70	Healthcare
○ Toyota Motor Corp	0.95	6.01	27.03	Consumer Cyclical
	0.81	6.82	25.07	Healthcare
⊖ LVMH Moet Hennessy Louis Vuitton SE	0.77	7.59	22.16	Consumer Cyclical
○ Novartis AG	0.75	8.34	-5.82	Healthcare
○ Novo Nordisk A/S Class B	0.66	9.00	47.25	Healthcare
Shopify Inc Registered Shs -A- Subord Vtg	0.66	9.66	19.61	Technology

Total Holdings 4096

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Fund %

99.18 0.82 0.00

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 10.12 years.

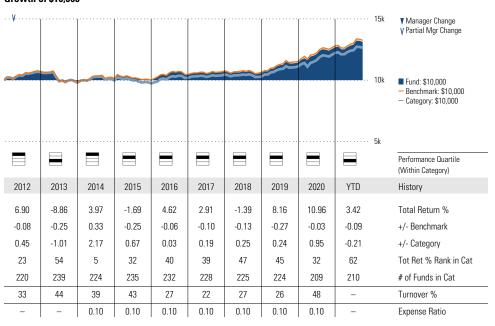
Style Consistency is not calculated for Fixed Income funds.

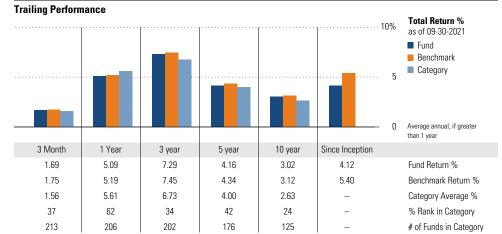
Net Expense: The fund's expense ratio of 0.1 is 83.87% lower than the Inflation-Protected Bond category average.

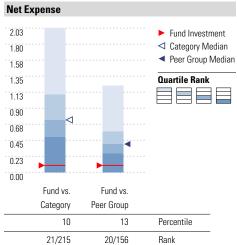
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.26	_	-0.20
Beta	0.94	_	0.91
R-Squared	98.53	_	77.98
Standard Deviation	3.86	4.07	4.36
Sharpe Ratio	1.57	1.53	1.33
Tracking Error	0.52	_	2.22
Information Ratio	-0.30	_	-0.58
Up Capture Ratio	96.19	_	89.37
Down Capture Ratio	91.76	_	94.35

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.19	4.52	6.27
Avg Eff Maturity	8.00	_	7.15



Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD



-50	0	50	100	150

Asset Allocation as of 09-30-2021

US Stocks 0.00 0.03 Non-US Stocks 0.00 0.00 Bonds 100.17 98.41 Cash -0.17 1.11	Total	100.00	100.00
US Stocks 0.00 0.03 Non-US Stocks 0.00 0.00 Bonds 100.17 98.41	Other	0.00	0.45
US Stocks 0.00 0.03 Non-US Stocks 0.00 0.00	Cash	-0.17	1.11
US Stocks 0.00 0.03	Bonds	100.17	98.41
	Non-US Stocks	0.00	0.00
Asset Class Net % Cat%	US Stocks	0.00	0.03
	Asset Class	Net %	Cat%

Fund	Bmark	Cat
99.60	0.00	96.46
0.00	99.60	0.15
0.00	0.00	0.51
0.00	0.00	1.30
0.00	0.00	0.37
0.00	0.00	0.05
0.00	0.00	0.01
0.40	0.40	1.15
	99.60 0.00 0.00 0.00 0.00 0.00 0.00	99.60 0.00 0.00 99.60 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

Sector Weighting as of 09-						
	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	100.00	-	89.59			
Treasury	0.00	-	1.85			
Inflation – Protected	100.00	_	81.74			
Agency/Quasi Agency	0.00	_	0.08			
Other Government Related	0.00	_	5.92	1 [
Corporate	0.00	_	2.76	10		
Corporate Bond	0.00	_	2.45	10		
Bank Loan	0.00	_	0.25			
Convertible	0.00	_	0.06	0		
Preferred	0.00	_	0.00			
Securitized	0.00	-	3.95	i D		
Agency MBS Pass-Through	0.00	_	0.86	0		
Agency MBS ARM	0.00	_	0.00			
Agency MBS CMO	0.00	_	0.40			
Non-Agency Residential MBS	0.00	_	0.17			
Commercial MBS	0.00	_	0.48			
Asset-Backed	0.00	_	1.96			
Covered Bond	0.00	_	0.08			
Municipal	0.00	_	0.02	0		
Cash & Equivalents	0.00	_	3.55	[]		
Other	0.00	_	0.10			

 $0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9500$

Top 10 Holdings as of 09-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	_	3.82	3.82	_
United States Treasury Notes	_	3.71	7.52	-
⊕ United States Treasury Notes	_	3.68	11.20	-
⊕ United States Treasury Notes	_	3.62	14.81	-
⊕ United States Treasury Notes	-	3.49	18.30	-
① United States Treasury Notes	-	3.41	21.71	_
→ United States Treasury Notes	_	3.34	25.06	-
→ United States Treasury Notes	_	3.20	28.25	-
⊕ United States Treasury Notes	_	3.17	31.42	-
⊕ United States Treasury Notes	_	3.04	34.46	_

Total Holdings 45

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



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 Awais Khan since 07-2021

Quantitative Screens

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

Management: The fund's management has been in place for 23.38 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 94.62% lower than the Mid-Cap Blend category average.

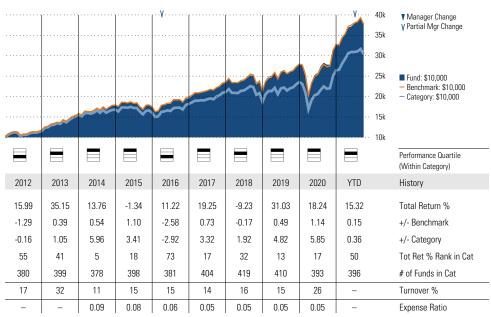
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Growth of \$10,000



Trailing Performance Total Return % 40% as of 09-30-2021 ■ Fund 30 Benchmark Category 15 10 5 0 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 0.00 36.09 14.74 14.59 15.55 10.91 -0.93 38.11 14.22 14.39 15.52 13.43 Benchmark Return % 38.83 10.94 12 29 13 63 -1.65 Category Average % 16 70 10 15 8 % Rank in Category 405 394 361 307 206 # of Funds in Category

Net Expe	ense		
6.08			► Fund Investment
5.40			Category Median
4.73			 Peer Group Median
4.05			Quartile Rank
3.38			
2.70			
2.03			
1.35	□		
0.68			
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	4	27	Percentile
	14/407	44/166	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.70	-	-2.45
Beta	0.98	_	1.00
R-Squared	99.72	_	94.96
Standard Deviation	21.83	22.29	22.90
Sharpe Ratio	0.69	0.66	0.55
Tracking Error	1.25	_	5.29
Information Ratio	0.42	_	-0.68
Up Capture Ratio	99.44	_	95.83
Down Capture Ratio	97.16	_	104.99

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.66	20.50	19.12
Price/Book Ratio	3.38	3.23	3.04
Geom Avg Mkt Cap \$B	25.06	19.31	11.20
ROE	14.40	14.71	18.55



Vanguard Mid Cap Index Admiral VIMAX

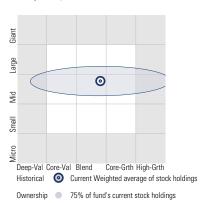
Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

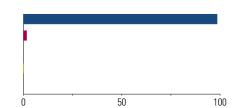
Equity

2	7	10	Large
21	37	23	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	0.00	0.28
Cash	0.01	1.47
Bonds	0.00	-0.07
Non-US Stocks	1.52	2.33
US Stocks	98.47	95.99
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	1	▼ Bench	mark	I Cotoo	jory Ave	rogo			
_					run	1	bench	IIIark	[] Categ	JULY AVE	rage		T .	
_Մ	Cyclical	35.57	37.91	41.59		•							į l	l
Å.	Basic Materials	3.43	3.87	4.69										
A	Consumer Cyclical	11.64	13.45	14.55				0						
P	Financial Services	11.46	12.31	14.45				0						
俞	Real Estate	9.04	8.28	7.90										
W	Sensitive	43.71	42.37	39.87										
	Communication Services	5.00	4.56	4.51										
•	Energy	3.83	3.92	2.83										
Ф	Industrials	12.21	14.34	15.97				. [
	Technology	22.67	19.55	16.56					· ·					
→	Defensive	20.71	19.74	18.52										
Ħ	Consumer Defensive	3.09	3.73	4.02		• []								
٠	Healthcare	12.54	11.64	11.61										
•	Utilities	5.08	4.37	2.89										
					0%	5	10	15	20	25	30	35	40	45

Top 15 Holdings as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ DexCom Inc ○	0.78	0.78	47.91	Healthcare
Marvell Technology Inc	0.72	1.50	27.11	Technology
	0.70	2.20	36.82	Financial Services
☐ IQVIA Holdings Inc	0.67	2.87	33.69	Healthcare
	0.67	3.54	15.50	Technology
○ Carrier Global Corp Ordinary Shares	0.66	4.20	_	Industrials
⊕ Amphenol Corp Class A	0.64	4.84	12.89	Technology
Palo Alto Networks Inc	0.64	5.48	34.78	Technology
	0.62	6.10	12.03	Technology
Cadence Design Systems Inc	0.61	6.71	11.00	Technology
— IHS Markit Ltd	0.61	7.33	30.49	Industrials
⊕ Match Group Inc	0.61	7.93	3.84	Communication Svc
⊕ Digital Realty Trust Inc	0.60	8.53	6.04	Real Estate
Fortinet Inc	0.59	9.12	96.62	Technology
	0.59	9.71	14.34	Consumer Cyclical

Total Holdings 380

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 25.4 years.

Net Expense: The fund's expense ratio of 0.12 is 88.79% lower than the Real Estate category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

Growth of \$10,000





Net Expe	ense		
7.00			► Fund Investment
6.22			Category Median
5.44			◆ Peer Group Median
4.67			Quartile Rank
3.89			
3.11			
2.33			
1.56	□		
0.78			
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	5	37	Percentile
	12/260	17/47	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.37	-	2.01
Beta	0.94	-	0.92
R-Squared	98.74	-	93.28
Standard Deviation	18.88	20.01	19.17
Sharpe Ratio	0.64	0.52	0.63
Tracking Error	2.46	-	5.05
Information Ratio	0.85	-	0.36
Up Capture Ratio	100.34	-	98.49
Down Capture Ratio	90.91	_	91.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.00	38.46	38.51
Price/Book Ratio	2.95	2.42	2.85
Geom Avg Mkt Cap \$B	21.33	9.35	24.65
ROE	12.81	9.56	11.00

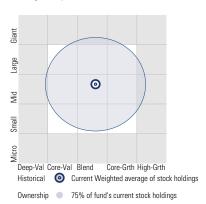


Vanguard Real Estate Index Admiral VGSLX

Morningstar CategoryMorningstar IndexReal EstateS&P United States REIT TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



Style Breakdown

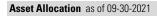
Equity

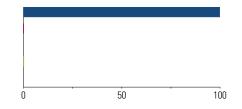
3	17	13	Laige
7	34	7	MIN
4	12	3	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	7.70
Cash	0.14	2.04
Bonds	0.00	2.48
Non-US Stocks	0.05	1.60
US Stocks	99.80	86.18
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	v E	Benchmark	[] C	atego	ry Av	erage		
,	Cyclical	100.00	99.13	98.96									
	Basic Materials	0.00	0.00	0.06	ĺ								
	Consumer Cyclical	0.00	0.13	1.75	ĬD								
	Financial Services	0.00	0.00	0.27	İ								
3	Real Estate	100.00	99.00	96.88									
J	Sensitive	0.00	0.87	1.02	()								
	Communication Services	0.00	0.00	0.22	Í								
	Energy	0.00	0.00	0.01	<u> </u>								
ŀ	Industrials	0.00	0.87	0.22	ď								
1	Technology	0.00	0.00	0.57	Ó								
•	Defensive	0.00	0.00	0.02									
	Consumer Defensive	0.00	0.00	0.00	Í								
	Healthcare	0.00	0.00	0.00									
1	Utilities	0.00	0.00	0.02	i								

Top 15 Holdings as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.56	11.56	_	_
	7.22	18.78	19.95	Real Estate
	5.55	24.33	27.75	Real Estate
○ Crown Castle International Corp	4.43	28.76	11.38	Real Estate
⊖ Equinix Inc ☐	4.21	32.97	11.84	Real Estate
	2.80	35.77	31.25	Real Estate
	2.49	38.26	57.33	Real Estate
Digital Realty Trust Inc	2.39	40.64	6.04	Real Estate
	2.16	42.81	17.79	Real Estate
Welltower Inc	2.06	44.86	30.35	Real Estate
○ CBRE Group Inc Class A	1.96	46.82	55.23	Real Estate
	1.85	48.67	40.14	Real Estate
	1.69	50.36	39.55	Real Estate
⊕ Alexandria Real Estate Equities Inc	1.60	51.96	9.08	Real Estate
	1.59	53.56	7.61	Real Estate

Total Holdings 171

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

