**Morningstar Category** Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Portfolio Manager(s)

Michael Liss since 03-2004 Phillip Davidson since 03-2004 Kevin Toney since 08-2008 Brian Woglom since 02-2012

### **Quantitative Screens**

Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 9 of the 10 years it's been in existence.

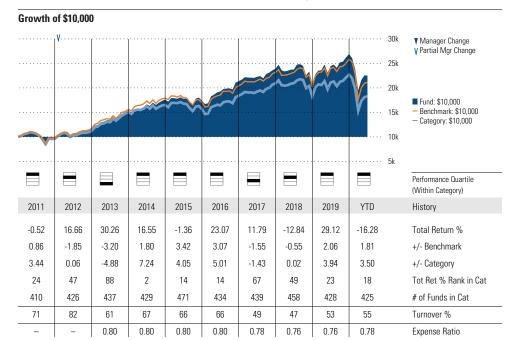
Management: The fund's management has been in place for 16.26 years.

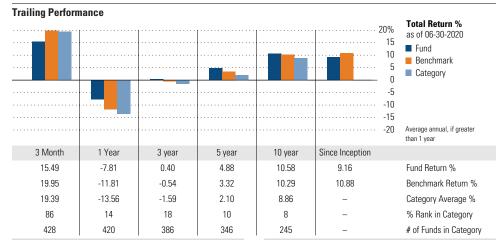
Style: The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three

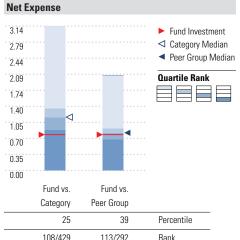
Net Expense: The fund's expense ratio of 0.78 is 24.27% lower than the Mid-Cap Value category average.

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

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







113/292 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	0.67	_	-1.03
Beta	0.89	_	1.02
R-Squared	96.68	_	96.57
Standard Deviation	19.17	21.22	22.04
Sharpe Ratio	0.03	0.01	-0.03
Tracking Error	4.22	_	4.46
Information Ratio	0.22	_	-0.22
Up Capture Ratio	97.09	_	100.87
Down Capture Ratio	93.63	_	105.41

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.98	18.90	17.75
Price/Book Ratio	1.89	1.81	1.74
Geom Avg Mkt Cap \$B	11.80	9.71	8.73
ROE	13.04	11.29	11.96



# Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

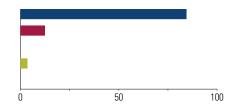
30	8	1	Large
28	20	1	MIG
4	5	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.30
Cash	3.36	2.22
Bonds	0.00	0.05
Non-US Stocks	12.30	5.26
US Stocks	84.34	92.17
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ B	enchmar	k [] C	ategory	Avera	ge	_	
<u></u>	Cyclical	37.38	45.06	45.33									
ů.	Basic Materials	1.18	5.61	4.75		•							
<b>A</b>	Consumer Cyclical	9.38	8.34	11.41									
æ	Financial Services	21.33	16.32	20.60									
<b>fi</b>	Real Estate	5.49	14.79	8.57		I [ ]							
W	Sensitive	29.88	27.14	32.47									
	Communication Services	1.68	4.07	3.21									
ð	Energy	2.36	3.28	4.76			_						
Ф	Industrials	19.88	10.83	14.90									
	Technology	5.96	8.96	9.60		• <u>"</u> ]							
<b>-</b>	Defensive	32.74	27.80	22.20						* :			
Ħ	Consumer Defensive	8.10	6.16	5.95		(=							
+	Healthcare	14.28	8.24	9.11									
•	Utilities	10.36	13.40	7.14			1						

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Zimmer Biomet Holdings Inc	3.37	3.37	-19.94	Healthcare
⊕ Northern Trust Corp	3.00	6.37	-24.00	Financial Services
⊕ Emerson Electric Co	2.02	8.39	-17.35	Industrials
⊕ Edison International	1.90	10.29	-27.14	Utilities
⊕ Chubb Ltd	1.89	12.18	-17.67	Financial Services
	1.79	13.98	-31.73	Financial Services
⊕ nVent Electric PLC	1.78	15.75	-25.41	Industrials
	1.68	17.43	-13.96	Industrials
⊕ Ssc Government Mm Gvmxx	1.64	19.07	_	-
	1.63	20.70	-0.20	Utilities
⊕ Johnson Controls International PLC	1.61	22.32	-14.86	Industrials
⊕ McKesson Corp	1.57	23.89	11.51	Healthcare
⊕ Pinnacle West Capital Corp	1.57	25.46	-16.76	Utilities
⊕ Norfolk Southern Corp	1.51	26.97	-8.59	Industrials
⊕ Universal Health Services Inc Class B	1.50	28.47	-35.11	Healthcare

**Total Holdings** 100



**Morningstar Category** Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Portfolio Manager(s)

Michael Liss since 03-2004 Phillip Davidson since 03-2004 Kevin Toney since 08-2008 Brian Woglom since 02-2012

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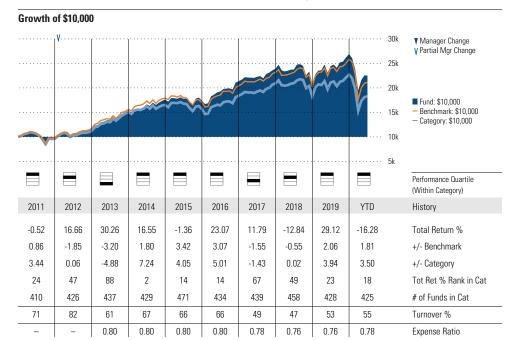
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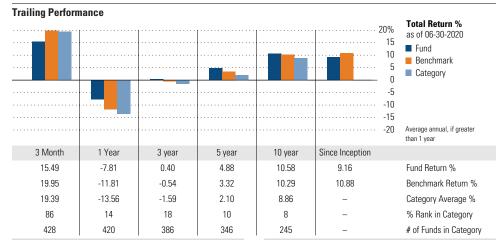
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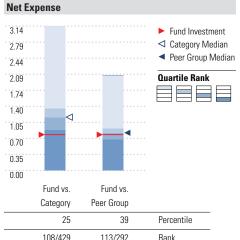
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Portfolio Metrics			
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# Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

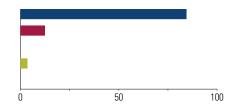
30	8	1	Large
28	20	1	MIG
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Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.30
Cash	3.36	2.22
Bonds	0.00	0.05
Non-US Stocks	12.30	5.26
US Stocks	84.34	92.17
Asset Class	Net %	Cat%

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ů.	Basic Materials	1.18	5.61	4.75		•							
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æ	Financial Services	21.33	16.32	20.60									
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Ħ	Consumer Defensive	8.10	6.16	5.95		(=							
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•	Utilities	10.36	13.40	7.14			1						

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	1.68	17.43	-13.96	Industrials
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⊕ Norfolk Southern Corp	1.51	26.97	-8.59	Industrials
⊕ Universal Health Services Inc Class B	1.50	28.47	-35.11	Healthcare

**Total Holdings** 100



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

### Portfolio Manager(s)

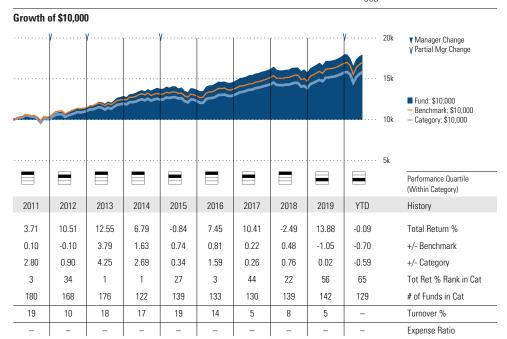
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

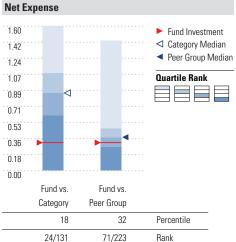
- Management: The fund's management has been in place for 13.42 years.
- Net Expense: The fund's expense ratio of 0.31 is 47.46% lower than the Target-Date 2000-2010 category average.

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

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







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.05	_	-0.58
Beta	0.91	_	0.98
R-Squared	96.93	_	97.35
Standard Deviation	6.47	7.00	6.93
Sharpe Ratio	0.55	0.59	0.50
Tracking Error	1.30	_	1.45
Information Ratio	-0.43	_	-0.51
Up Capture Ratio	91.30	_	92.38
Down Capture Ratio	92.29	_	97.12

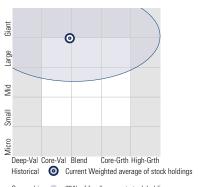
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.46	17.89	18.08
Price/Book Ratio	2.70	2.19	2.26
Avg Eff Duration	4.65	6.91	4.97



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

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

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

#### Style Breakdown Fauity

Weight %

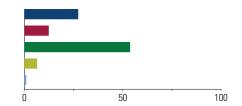
Equity				Fixed	Income		Quality
39	34	15	Large				High
6	3	1	Mid				Mid
1	0	0	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	_

Fixed Income

Duration

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.71	2.01
Cash	6.30	8.01
Bonds	53.60	55.09
Non-US Stocks	12.20	12.70
US Stocks	27.19	22.19
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark
b	Cyclical	30.40	37.77	34.46	
÷.	Basic Materials	4.04	4.06	4.10	
<b>-</b>	Consumer Cyclical	6.28	8.70	9.03	
ê	Financial Services	15.07	15.02	17.46	
ŧ	Real Estate	5.01	9.99	3.87	
MI	Sensitive	38.79	35.66	40.38	
	Communication Services	7.17	6.77	8.31	
•	Energy	8.03	3.58	5.51	
\$	Industrials	9.58	11.13	10.51	
2	Technology	14.01	14.18	16.05	
<b>→</b>	Defensive	30.81	26.57	25.17	
=	Consumer Defensive	10.07	8.84	7.88	
ř	Healthcare	14.84	13.31	13.77	
?	Utilities	5.90	4.42	3.52	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	% Net Asset	Guillulative 76	FID hetuiii 76	wormingstar sector
American Funds Interm Bd Fd of Amer R6	_	14.15	14.15	_	_
American Funds Capital Income Bldr R6	-	12.22	26.38	_	_
American Funds Income Fund of Amer R6	-	12.20	38.57	_	_
American Funds Bond Fund of Amer R6	_	8.07	46.65	_	_
American Funds Inflation Linked Bd R6	-	6.75	53.40	_	-
American Funds Mortgage R6	_	6.02	59.42	_	_
American Funds ST Bd Fd of Amer R6	_	5.23	64.65	_	_
American Funds American Mutual R6	_	4.97	69.62	_	_
American Funds American High-Inc R6	-	4.78	74.40	_	_
American Funds Capital World Bond R6	_	4.70	79.10	_	_

### **Total Holdings** 17



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

### Portfolio Manager(s)

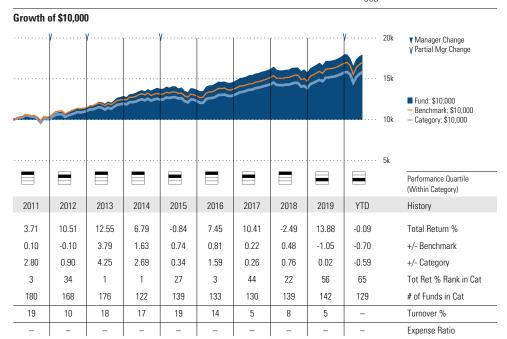
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

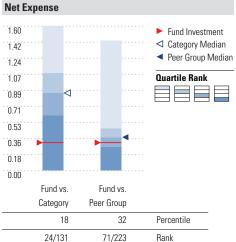
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- Net Expense: The fund's expense ratio of 0.31 is 47.46% lower than the Target-Date 2000-2010 category average.

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

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







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.05	_	-0.58
Beta	0.91	_	0.98
R-Squared	96.93	_	97.35
Standard Deviation	6.47	7.00	6.93
Sharpe Ratio	0.55	0.59	0.50
Tracking Error	1.30	_	1.45
Information Ratio	-0.43	_	-0.51
Up Capture Ratio	91.30	_	92.38
Down Capture Ratio	92.29	_	97.12

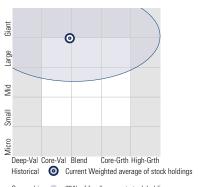
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.46	17.89	18.08
Price/Book Ratio	2.70	2.19	2.26
Avg Eff Duration	4.65	6.91	4.97



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

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

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

#### Style Breakdown Fauity

Weight %

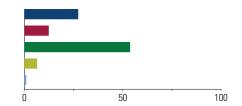
Equity				Fixed	Income		Quality
39	34	15	Large				High
6	3	1	Mid				Mid
1	0	0	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	_

Fixed Income

Duration

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.71	2.01
Cash	6.30	8.01
Bonds	53.60	55.09
Non-US Stocks	12.20	12.70
US Stocks	27.19	22.19
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark
b	Cyclical	30.40	37.77	34.46	
÷.	Basic Materials	4.04	4.06	4.10	
<b>-</b>	Consumer Cyclical	6.28	8.70	9.03	
ê	Financial Services	15.07	15.02	17.46	
ŧ	Real Estate	5.01	9.99	3.87	
MI	Sensitive	38.79	35.66	40.38	
	Communication Services	7.17	6.77	8.31	
•	Energy	8.03	3.58	5.51	
\$	Industrials	9.58	11.13	10.51	
2	Technology	14.01	14.18	16.05	
<b>→</b>	Defensive	30.81	26.57	25.17	
=	Consumer Defensive	10.07	8.84	7.88	
ř	Healthcare	14.84	13.31	13.77	
?	Utilities	5.90	4.42	3.52	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
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American Funds Bond Fund of Amer R6	_	8.07	46.65	_	_
American Funds Inflation Linked Bd R6	-	6.75	53.40	_	-
American Funds Mortgage R6	_	6.02	59.42	_	_
American Funds ST Bd Fd of Amer R6	_	5.23	64.65	_	_
American Funds American Mutual R6	_	4.97	69.62	_	_
American Funds American High-Inc R6	-	4.78	74.40	_	_
American Funds Capital World Bond R6	_	4.70	79.10	_	_

### **Total Holdings** 17



**Morningstar Category** Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Expense Ratio

### Portfolio Manager(s)

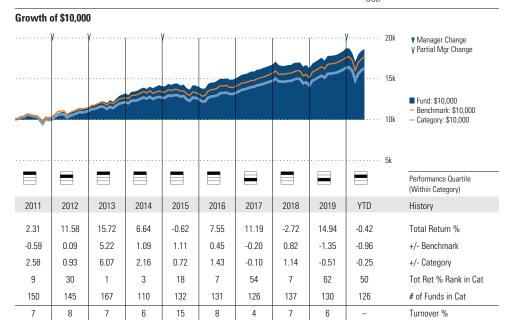
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#### **Quantitative Screens**

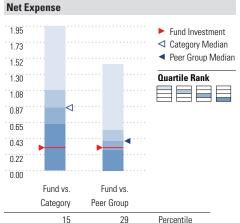
- Performance: The fund has finished in the Target-Date 2015 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Style: The fund has landed in its primary style box Large Blend — 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.31 is 52.31% lower than the Target-Date 2015 category average.

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

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







62/215 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.10	_	-0.87
Beta	0.91	_	1.00
R-Squared	97.03	_	97.72
Standard Deviation	7.11	7.71	7.80
Sharpe Ratio	0.54	0.59	0.48
Tracking Error	1.41	_	1.42
Information Ratio	-0.47	_	-0.67
Up Capture Ratio	91.26	_	94.20
Down Capture Ratio	92.94	_	101.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	17.82	18.03
Price/Book Ratio	2.70	2.17	2.27
Avg Eff Duration	5.06	8.22	5.17



19/127

Quality

High

Mid

Low

**Morningstar Category** Target-Date 2015

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

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

Morningstar Style Box™



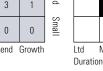
Fixed Income

Mod

### Style Breakdown

Equity 34 16 38 1 3 6

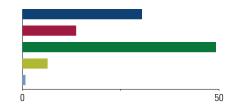




Weight %

>50 25-50 10-25 0-10

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





		Fund	Bmark	Cat	Fund	١,	Bench	mork	Cotoo	jory Ave	rogo			
					run	1 '	bench	IIIIark	[] Cate(	JULY AVE	rage		,	
<sub>Մ</sub>	Cyclical	30.15	37.79	34.94		• 1						U		
ė.	Basic Materials	4.06	4.13	4.12			_ :							
<b>A</b>	Consumer Cyclical	6.36	8.76	9.35				į						
<b>,</b>	Financial Services	15.05	15.13	17.05		:								
th.	Real Estate	4.68	9.77	4.42			1							
Ma.	Sensitive	39.41	35.70	40.27										
	Communication Services	7.32	6.80	8.36			1							
0	Energy	8.07	3.60	5.16										
Ф	Industrials	9.79	11.20	10.57										
	Technology	14.23	14.10	16.18										
<b>→</b>	Defensive	30.42	26.51	24.79										
=	Consumer Defensive	9.92	8.84	7.77										
٠	Healthcare	14.87	13.24	13.44		- 1								
•	Utilities	5.63	4.43	3.58										
					0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① American Funds Income Fund of Amer R6	_	12.04	12.04	_	_
American Funds Capital Income Bldr R6	_	12.04	24.08	_	_
<ul> <li>American Funds Interm Bd Fd of Amer R6</li> </ul>	_	9.24	33.32	_	_
	_	7.99	41.31	_	_
	-	6.87	48.17	-	-
→ American Funds Mortgage R6	_	5.98	54.15	_	_
⊕ American Funds American Mutual R6	_	5.97	60.12	_	_
⊕ American Funds American High-Inc R6	_	5.04	65.16	_	_
⊕ American Funds Invmt Co of Amer R6	_	4.98	70.14	_	_
⊕ American Funds Washington Mutual R6	_	4.95	75.10	_	_

### Total Holdings 19



**Morningstar Category** Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Expense Ratio

### Portfolio Manager(s)

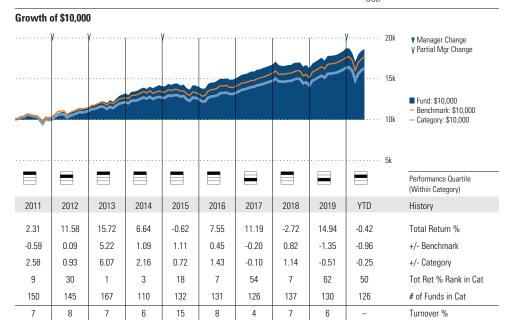
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

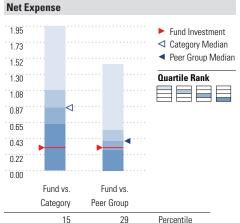
- Performance: The fund has finished in the Target-Date 2015 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Style: The fund has landed in its primary style box Large Blend — 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.31 is 52.31% lower than the Target-Date 2015 category average.

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

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







62/215 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.10	_	-0.87
Beta	0.91	_	1.00
R-Squared	97.03	_	97.72
Standard Deviation	7.11	7.71	7.80
Sharpe Ratio	0.54	0.59	0.48
Tracking Error	1.41	_	1.42
Information Ratio	-0.47	_	-0.67
Up Capture Ratio	91.26	_	94.20
Down Capture Ratio	92.94	_	101.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	17.82	18.03
Price/Book Ratio	2.70	2.17	2.27
Avg Eff Duration	5.06	8.22	5.17



19/127

Quality

High

Mid

Low

**Morningstar Category** Target-Date 2015

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

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

Morningstar Style Box™



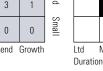
Fixed Income

Mod

### Style Breakdown

Equity 34 16 38 1 3 6

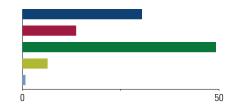




Weight %

>50 25-50 10-25 0-10

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





		Fund	Bmark	Cat	Fund	١,	Bench	mork	Cotoo	jory Ave	rogo			
					run	1 '	bench	IIIIark	[] Cate(	JULY AVE	rage		,	
<sub>Մ</sub>	Cyclical	30.15	37.79	34.94		• 1						U		
ė.	Basic Materials	4.06	4.13	4.12			_ :							
A	Consumer Cyclical	6.36	8.76	9.35				į						
<b>,</b>	Financial Services	15.05	15.13	17.05		:								
th.	Real Estate	4.68	9.77	4.42			1							
Ma.	Sensitive	39.41	35.70	40.27										
	Communication Services	7.32	6.80	8.36			1							
0	Energy	8.07	3.60	5.16										
Ф	Industrials	9.79	11.20	10.57										
	Technology	14.23	14.10	16.18										
<b>→</b>	Defensive	30.42	26.51	24.79										
=	Consumer Defensive	9.92	8.84	7.77										
٠	Healthcare	14.87	13.24	13.44		- 1								
•	Utilities	5.63	4.43	3.58										
					0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① American Funds Income Fund of Amer R6	_	12.04	12.04	_	_
American Funds Capital Income Bldr R6	_	12.04	24.08	_	_
<ul> <li>American Funds Interm Bd Fd of Amer R6</li> </ul>	_	9.24	33.32	_	_
	_	7.99	41.31	_	_
	-	6.87	48.17	-	-
→ American Funds Mortgage R6	_	5.98	54.15	_	_
⊕ American Funds American Mutual R6	_	5.97	60.12	_	_
⊕ American Funds American High-Inc R6	_	5.04	65.16	_	_
⊕ American Funds Invmt Co of Amer R6	_	4.98	70.14	_	_
⊕ American Funds Washington Mutual R6	_	4.95	75.10	_	_

### Total Holdings 19



**Morningstar Category** Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

### Portfolio Manager(s)

James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

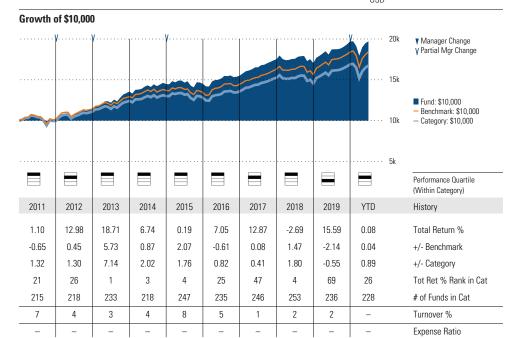
Management: The fund's management has been in place for 13.42 years.

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

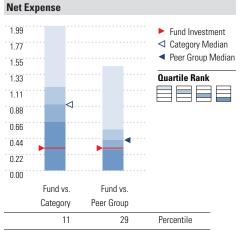
Net Expense: The fund's expense ratio of 0.31 is 57.53% lower than the Target-Date 2020 category average.

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

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







100/348 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.46	_	-0.85
Beta	0.87	_	0.92
R-Squared	97.26	_	95.73
Standard Deviation	7.59	8.60	8.09
Sharpe Ratio	0.59	0.57	0.43
Tracking Error	1.67	_	1.95
Information Ratio	-0.19	_	-0.74
Up Capture Ratio	91.51	_	88.04
Down Capture Ratio	88.88	_	95.46

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.75	17.75	17.87
Price/Book Ratio	2.70	2.15	2.22
Avg Eff Duration	5.07	9.28	5.23



26/235

**Morningstar Category** Target-Date 2020

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

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

Morningstar Style Box™

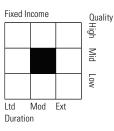




## Style Breakdown

Equity 35





Value Blend Growth

>50 25-50 10-25 0-10

Weight %

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



Total	100.00	100.00
Other	0.64	6.60
Cash	6.33	4.39
Bonds	47.74	47.35
Non-US Stocks	13.23	13.10
US Stocks	32.06	28.56
Asset Class	Net %	Cat%

		Freed	Dl.	0-4	F		. D l.		П с-+					
		Fund	Bmark	Cat	Fun	1 '	Bench	ımark	Categ	jory Ave	rage			
ŀ	Cyclical	29.54	37.77	35.43								1		
î.	Basic Materials	3.91	4.20	3.57		<b>I</b> )								
<b>A</b>	Consumer Cyclical	6.99	8.85	9.94			[							
	Financial Services	14.64	15.27	16.69										
ŧ	Real Estate	4.00	9.45	5.23			*							
M	Sensitive	40.99	35.76	40.18								- ''		
	Communication Services	8.12	6.82	8.80			<b>[</b> ]							
0	Energy	7.81	3.62	3.75		j								
Ф	Industrials	9.93	11.27	10.50										
	Technology	15.13	14.05	17.13		-			]					
<b>→</b>	Defensive	29.48	26.47	24.39										
	Consumer Defensive	9.22	8.85	7.68										
٠	Healthcare	15.44	13.20	13.40										
•	Utilities	4.82	4.42	3.31										
					0%	5	10	15	20	25	30	35	40	4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	% Net Asset	Guillulative 76	FID netulli 76	ivioriiiiystai sectoi
⊕ American Funds Income Fund of Amer R6	_	9.18	9.18	_	_
⊕ American Funds Capital Income Bldr R6	-	9.18	18.37	_	-
→ American Funds Interm Bd Fd of Amer R6	_	8.98	27.35	_	_
	_	7.98	35.34	_	_
	-	6.86	42.20	-	-
⊕ American Funds American Mutual R6	_	6.02	48.22	_	_
	_	5.98	54.20	_	_
⊕ American Funds American High-Inc R6	-	5.03	59.23	_	-
⊕ American Funds Invmt Co of Amer R6	-	5.02	64.25	_	-
⊕ American Funds Washington Mutual R6	_	5.01	69.27	_	_

### Total Holdings 21



**Morningstar Category** Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

### Portfolio Manager(s)

James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

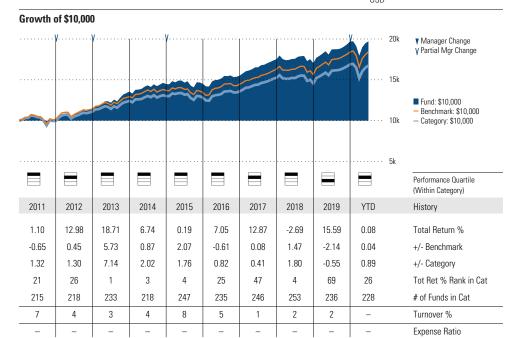
Management: The fund's management has been in place for 13.42 years.

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

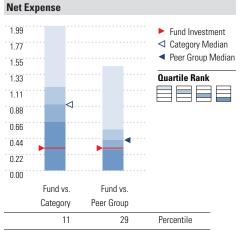
Net Expense: The fund's expense ratio of 0.31 is 57.53% lower than the Target-Date 2020 category average.

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

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







100/348 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.46	_	-0.85
Beta	0.87	_	0.92
R-Squared	97.26	_	95.73
Standard Deviation	7.59	8.60	8.09
Sharpe Ratio	0.59	0.57	0.43
Tracking Error	1.67	_	1.95
Information Ratio	-0.19	_	-0.74
Up Capture Ratio	91.51	_	88.04
Down Capture Ratio	88.88	_	95.46

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.75	17.75	17.87
Price/Book Ratio	2.70	2.15	2.22
Avg Eff Duration	5.07	9.28	5.23



26/235

**Morningstar Category** Target-Date 2020

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

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

Morningstar Style Box™

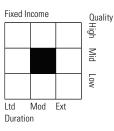




## Style Breakdown

Equity 35





Value Blend Growth

>50 25-50 10-25 0-10

Weight %

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



Total	100.00	100.00
Other	0.64	6.60
Cash	6.33	4.39
Bonds	47.74	47.35
Non-US Stocks	13.23	13.10
US Stocks	32.06	28.56
Asset Class	Net %	Cat%

		Freed	Dl.	0-4	F		. D l.		П с-+					
		Fund	Bmark	Cat	Fun	1 '	Bench	ımark	Categ	jory Ave	rage			
ŀ	Cyclical	29.54	37.77	35.43								1		
î.	Basic Materials	3.91	4.20	3.57		<b>I</b> )								
<b>A</b>	Consumer Cyclical	6.99	8.85	9.94			[]							
	Financial Services	14.64	15.27	16.69										
ŧ	Real Estate	4.00	9.45	5.23			*							
M	Sensitive	40.99	35.76	40.18								- ''		
	Communication Services	8.12	6.82	8.80			<b>[</b> ]							
0	Energy	7.81	3.62	3.75		j								
Ф	Industrials	9.93	11.27	10.50										
	Technology	15.13	14.05	17.13		-			]					
<b>→</b>	Defensive	29.48	26.47	24.39										
	Consumer Defensive	9.22	8.85	7.68										
٠	Healthcare	15.44	13.20	13.40										
•	Utilities	4.82	4.42	3.31										
					0%	5	10	15	20	25	30	35	40	4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	% Net Asset	Guillulative 76	FID netulli 76	ivioriiiiystai sectoi
⊕ American Funds Income Fund of Amer R6	_	9.18	9.18	_	_
⊕ American Funds Capital Income Bldr R6	-	9.18	18.37	_	-
→ American Funds Interm Bd Fd of Amer R6	_	8.98	27.35	_	_
	_	7.98	35.34	_	_
	-	6.86	42.20	-	-
⊕ American Funds American Mutual R6	_	6.02	48.22	_	_
	_	5.98	54.20	_	_
⊕ American Funds American High-Inc R6	-	5.03	59.23	_	-
⊕ American Funds Invmt Co of Amer R6	-	5.02	64.25	_	-
⊕ American Funds Washington Mutual R6	_	5.01	69.27	_	_

### Total Holdings 21



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

### Portfolio Manager(s)

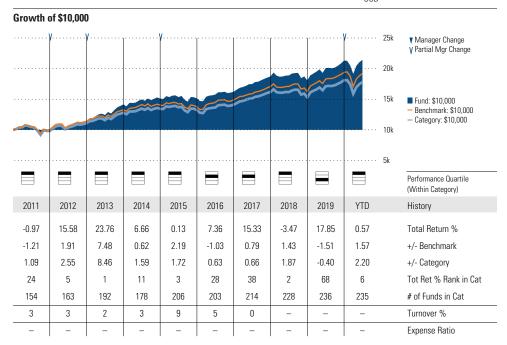
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

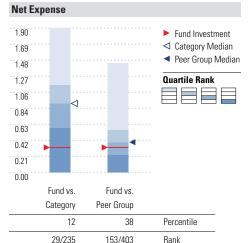
- Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Net Expense: The fund's expense ratio of 0.33 is 54.17% lower than the Target-Date 2025 category average.

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

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







3-Year RISK Wellics			
	Fund	Bmark	Cat
Alpha	1.07	_	-0.92
Beta	0.91	_	0.99
R-Squared	96.90	_	97.88
Standard Deviation	9.02	9.79	9.80
Sharpe Ratio	0.61	0.52	0.42
Tracking Error	1.83	_	1.68
Information Ratio	0.30	_	-0.66
Up Capture Ratio	99.01	_	95.23
Down Capture Ratio	92.83	_	102.66

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.81	17.67	17.99
Price/Book Ratio	2.71	2.12	2.26
Avg Eff Duration	5.30	10.12	5.54



Quality

High

Mid

Low

**Morningstar Category** Target-Date 2025

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

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

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

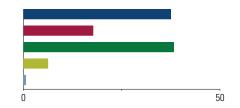
### Style Breakdown

Equity 34 29



Value Blend Growth

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 06-30-2020



Asset Class Net % Cat% US Stocks 37.45 33.37 Non-US Stocks 17.68 16.97 Bonds 38.17 37.55 Cash 6.19 3.45 Other 0.52 8.66 100.00 Total 100.00

		Fund	Bmark	Cat	Fund ▼ Benchmark
b	Cyclical	29.34	37.69	35.21	Tulid Bollomilark   Gategory Words
à.	Basic Materials	4.03	4.29	3.74	
	Consumer Cyclical	8.15	8.94	9.94	T O
£	Financial Services	14.31	15.40	16.21	
b	Real Estate	2.85	9.06	5.32	
M	Sensitive	43.11	35.90	39.79	
	Communication Services	9.24	6.86	8.79	
•	Energy	7.52	3.66	3.49	
\$	Industrials	10.08	11.36	10.36	
2	Technology	16.27	14.02	17.15	
+	Defensive	27.56	26.43	24.99	
=	Consumer Defensive	8.10	8.87	7.88	
ř	Healthcare	15.83	13.16	13.56	
?	Utilities	3.63	4.40	3.55	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
_					
→ American Funds Interm Bd Fd of Amer R6	_	8.96	8.96	_	_
⊕ American Funds American Mutual R6	_	6.04	15.00	_	_
⊕ American Funds Invmt Co of Amer R6	_	6.00	21.00	_	_
⊕ American Funds Washington Mutual R6	-	5.97	26.98	-	-
⊕ American Funds American Balanced R6	_	5.91	32.89	-	-
→ American Funds US Government Sec R6	_	5.90	38.79	_	_
⊕ American Funds Global Balanced R6	-	5.88	44.67	_	_
→ American Funds Bond Fund of Amer R6	_	5.13	49.79	_	_
→ American Funds Mortgage R6	-	5.02	54.81	_	_
American Funds Inflation Linked Bd R6	_	5.00	59.81	_	_

### Total Holdings 22



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

### Portfolio Manager(s)

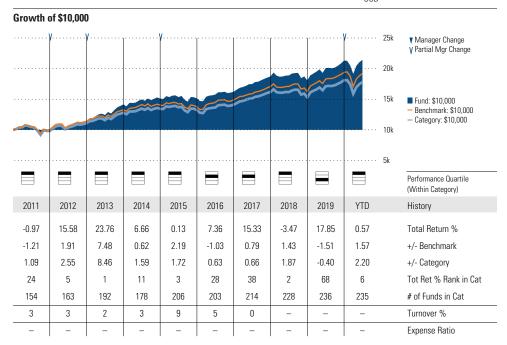
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

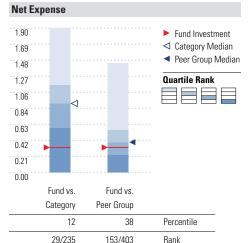
- Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Net Expense: The fund's expense ratio of 0.33 is 54.17% lower than the Target-Date 2025 category average.

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

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







3-Year RISK Wellics			
	Fund	Bmark	Cat
Alpha	1.07	_	-0.92
Beta	0.91	_	0.99
R-Squared	96.90	_	97.88
Standard Deviation	9.02	9.79	9.80
Sharpe Ratio	0.61	0.52	0.42
Tracking Error	1.83	_	1.68
Information Ratio	0.30	_	-0.66
Up Capture Ratio	99.01	_	95.23
Down Capture Ratio	92.83	_	102.66

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.81	17.67	17.99
Price/Book Ratio	2.71	2.12	2.26
Avg Eff Duration	5.30	10.12	5.54



Quality

High

Mid

Low

**Morningstar Category** Target-Date 2025

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

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

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

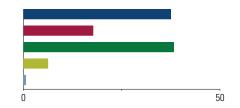
### Style Breakdown

Equity 34 29



Value Blend Growth

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 06-30-2020



Asset Class Net % Cat% US Stocks 37.45 33.37 Non-US Stocks 17.68 16.97 Bonds 38.17 37.55 Cash 6.19 3.45 Other 0.52 8.66 100.00 Total 100.00

		Fund	Bmark	Cat	Fund ▼ Benchmark
b	Cyclical	29.34	37.69	35.21	Tulid Bollomilark   Gategory Words
à.	Basic Materials	4.03	4.29	3.74	
	Consumer Cyclical	8.15	8.94	9.94	T O
£	Financial Services	14.31	15.40	16.21	
b	Real Estate	2.85	9.06	5.32	
M	Sensitive	43.11	35.90	39.79	
	Communication Services	9.24	6.86	8.79	
•	Energy	7.52	3.66	3.49	
\$	Industrials	10.08	11.36	10.36	
2	Technology	16.27	14.02	17.15	
+	Defensive	27.56	26.43	24.99	
=	Consumer Defensive	8.10	8.87	7.88	
ř	Healthcare	15.83	13.16	13.56	
?	Utilities	3.63	4.40	3.55	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
_					
→ American Funds Interm Bd Fd of Amer R6	_	8.96	8.96	_	_
⊕ American Funds American Mutual R6	_	6.04	15.00	_	_
⊕ American Funds Invmt Co of Amer R6	_	6.00	21.00	_	_
⊕ American Funds Washington Mutual R6	-	5.97	26.98	-	-
⊕ American Funds American Balanced R6	_	5.91	32.89	-	-
→ American Funds US Government Sec R6	_	5.90	38.79	_	_
⊕ American Funds Global Balanced R6	-	5.88	44.67	_	_
→ American Funds Bond Fund of Amer R6	_	5.13	49.79	_	_
→ American Funds Mortgage R6	-	5.02	54.81	_	_
American Funds Inflation Linked Bd R6	_	5.00	59.81	_	_

### Total Holdings 22



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

### Portfolio Manager(s)

James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

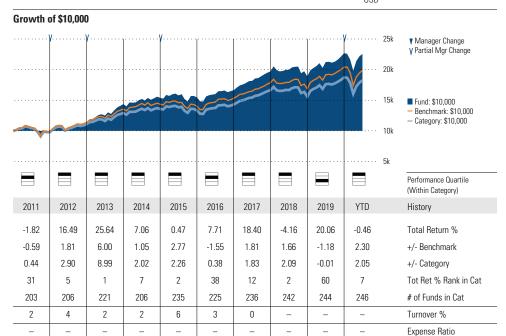
Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 13.42 years.

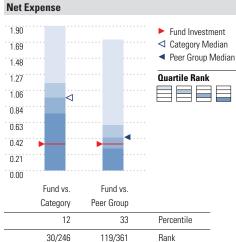
Net Expense: The fund's expense ratio of 0.35 is 53.95% lower than the Target-Date 2030 category average.

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

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







3-1 car bisk intentes			
	Fund	Bmark	Cat
Alpha	1.48	_	-0.63
Beta	0.93	_	0.98
R-Squared	97.56	_	97.73
Standard Deviation	10.71	11.41	11.29
Sharpe Ratio	0.57	0.45	0.39
Tracking Error	1.87	_	1.78
Information Ratio	0.60	_	-0.49
Up Capture Ratio	101.72	_	96.69
Down Capture Ratio	93.36	_	101.65

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	18.90	17.60	17.87					
Price/Book Ratio	2.71	2.10	2.20					
Avg Eff Duration	5.42	10.74	5.64					

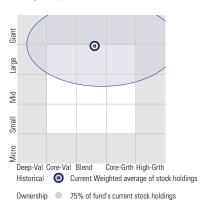


**Morningstar Category** Target-Date 2030

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

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

Morningstar Style Box™

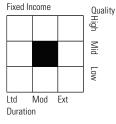


### Style Breakdown

Equity

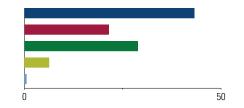
28	33	24	Large
4	4	4	Mid
1	1	1	Small

Value Blend Growth



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

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



Asset Class Net % Cat% US Stocks 43.17 39.62 Non-US Stocks 21.38 20.98 Bonds 28.78 28.38 Cash 6.21 3.13 Other 0.46 7.87 100.00 Total 100.00

		Fund	Bmark	Cat	Fund ▼ Benchmark
ŀ	Cyclical	29.38	37.56	35.29	
ů.	Basic Materials	3.99	4.37	3.81	
<b>A</b>	Consumer Cyclical	8.47	9.03	10.03	Ti de la constant de
<b>,</b>	Financial Services	14.22	15.55	16.42	
à	Real Estate	2.70	8.61	5.03	
M	Sensitive	43.50	36.03	39.94	
	Communication Services	9.16	6.91	8.72	
ð	Energy	7.26	3.69	3.60	
Ф	Industrials	10.40	11.42	10.56	
	Technology	16.68	14.01	17.06	
<b>-</b>	Defensive	27.12	26.42	24.78	
=	Consumer Defensive	7.88	8.88	7.79	
٠	Healthcare	15.89	13.12	13.44	
•	Utilities	3.35	4.42	3.55	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	7.92	7.92	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.01	14.93	_	_
American Funds US Government Sec R6	_	6.89	21.82	_	_
⊕ American Funds American Mutual R6	_	6.04	27.85	_	_
€ American Funds Global Balanced R6	-	6.02	33.88	_	-
⊕ American Funds American Balanced R6	_	6.01	39.89	_	_
⊕ American Funds Fundamental Invs R6	_	5.98	45.86	_	_
⊕ American Funds Capital World Gr&Inc R6	_	5.03	50.89	_	_
American Funds New Perspective R6	_	5.03	55.92	_	_
American Funds Mortgage R6	_	4.96	60.88	_	_

### Total Holdings 23



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

### Portfolio Manager(s)

James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

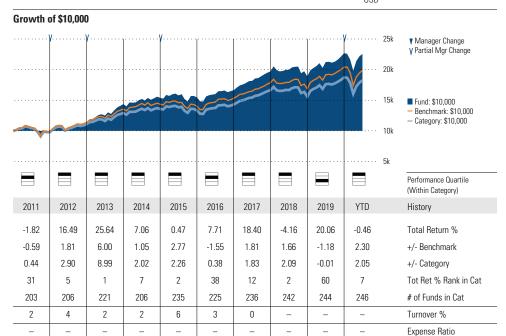
Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 13.42 years.

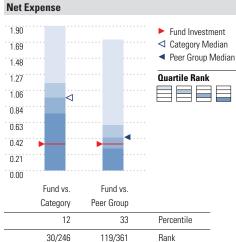
Net Expense: The fund's expense ratio of 0.35 is 53.95% lower than the Target-Date 2030 category average.

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

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







3-1 car bisk intentes			
	Fund	Bmark	Cat
Alpha	1.48	_	-0.63
Beta	0.93	_	0.98
R-Squared	97.56	_	97.73
Standard Deviation	10.71	11.41	11.29
Sharpe Ratio	0.57	0.45	0.39
Tracking Error	1.87	_	1.78
Information Ratio	0.60	_	-0.49
Up Capture Ratio	101.72	_	96.69
Down Capture Ratio	93.36	_	101.65

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	18.90	17.60	17.87					
Price/Book Ratio	2.71	2.10	2.20					
Avg Eff Duration	5.42	10.74	5.64					

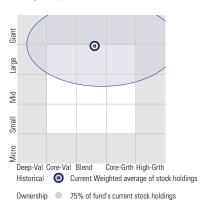


**Morningstar Category** Target-Date 2030

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

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

Morningstar Style Box™

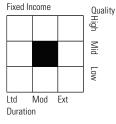


### Style Breakdown

Equity

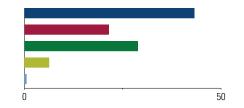
28	33	24	Large
4	4	4	Mid
1	1	1	Small

Value Blend Growth



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

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



Asset Class Net % Cat% US Stocks 43.17 39.62 Non-US Stocks 21.38 20.98 Bonds 28.78 28.38 Cash 6.21 3.13 Other 0.46 7.87 100.00 Total 100.00

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
ŀ	Cyclical	29.38	37.56	35.29	
ů.	Basic Materials	3.99	4.37	3.81	
<b>A</b>	Consumer Cyclical	8.47	9.03	10.03	
<b>,</b>	Financial Services	14.22	15.55	16.42	
à	Real Estate	2.70	8.61	5.03	
M	Sensitive	43.50	36.03	39.94	
	Communication Services	9.16	6.91	8.72	
ð	Energy	7.26	3.69	3.60	
Ф	Industrials	10.40	11.42	10.56	
	Technology	16.68	14.01	17.06	
<b>-</b>	Defensive	27.12	26.42	24.78	
=	Consumer Defensive	7.88	8.88	7.79	
٠	Healthcare	15.89	13.12	13.44	
•	Utilities	3.35	4.42	3.55	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	7.92	7.92	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.01	14.93	_	_
American Funds US Government Sec R6	_	6.89	21.82	_	_
⊕ American Funds American Mutual R6	_	6.04	27.85	_	_
€ American Funds Global Balanced R6	-	6.02	33.88	_	-
⊕ American Funds American Balanced R6	_	6.01	39.89	_	_
⊕ American Funds Fundamental Invs R6	_	5.98	45.86	_	_
⊕ American Funds Capital World Gr&Inc R6	_	5.03	50.89	_	_
American Funds New Perspective R6	_	5.03	55.92	_	_
American Funds Mortgage R6	_	4.96	60.88	_	_

### Total Holdings 23



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

### Portfolio Manager(s)

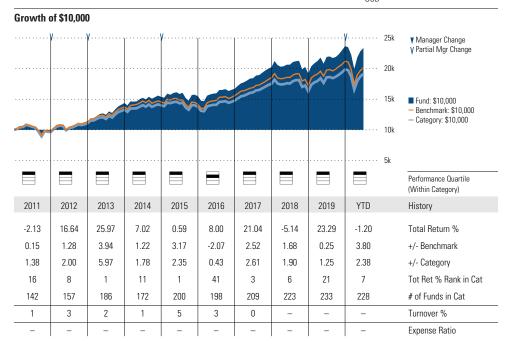
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

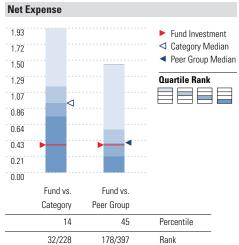
- Performance: The fund has finished in the Target-Date
  2035 category's top three quartiles in 9 of the 10 years it's
  been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Style: The fund has landed in its primary style box —
   Large Growth 81.82 % of the time over the past three
   years.
- Net Expense: The fund's expense ratio of 0.37 is 50% lower than the Target-Date 2035 category average.

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

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







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.21	_	-0.09
Beta	0.97	_	0.98
R-Squared	97.96	_	98.83
Standard Deviation	12.99	13.20	13.02
Sharpe Ratio	0.54	0.38	0.37
Tracking Error	1.89	_	1.65
Information Ratio	1.17	_	-0.18
Up Capture Ratio	106.99	_	97.94
Down Capture Ratio	95.01	_	98.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.97	17.52	18.00
Price/Book Ratio	2.72	2.08	2.24
Avg Eff Duration	5.87	10.92	5.76

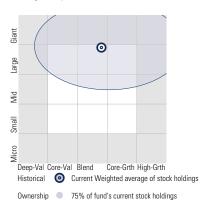


**Morningstar Category** Target-Date 2035

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

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

Morningstar Style Box™



### Style Breakdown

Equity

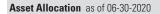
25	31	26	Large	
4	5	5	Mid	
1	1	2	Small	
	DI I	0 1		Lil

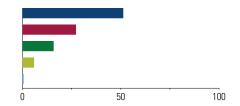
Value Blend Growth

Fixed Income Quality High MidLow Mod I td Duration

## Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.41	8.48
Cash	5.75	3.03
Bonds	15.71	19.04
Non-US Stocks	26.98	24.61
US Stocks	51.14	44.84
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark   Category Average
٠	Cyclical	29.50	37.48	35.45	- Land Bostomatik   edecycly / Hologo
ì.	Basic Materials	3.86	4.45	3.80	
	Consumer Cyclical	9.10	9.11	10.07	Ti li
<u></u>	Financial Services	14.03	15.69	16.21	Y .
à	Real Estate	2.51	8.23	5.37	
Ųľ	Sensitive	44.03	36.14	40.00	
	Communication Services	9.45	6.95	8.83	
	Energy	6.64	3.72	3.59	
}	Industrials	10.43	11.50	10.46	
3	Technology	17.51	13.97	17.12	
+	Defensive	26.47	26.38	24.56	
Ę	Consumer Defensive	7.30	8.89	7.65	
r	Healthcare	16.20	13.08	13.38	
1	Utilities	2.97	4.41	3.53	

<b>Top 10 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	8.01	8.01	_	_
→ American Funds US Government Sec R6	_	7.87	15.89	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.04	22.93	_	_
⊕ American Funds New Perspective R6	_	6.92	29.85	_	_
⊕ American Funds American Mutual R6	-	6.03	35.87	-	-
American Funds Fundamental Invs R6	_	6.02	41.89	_	_
⊕ American Funds Global Balanced R6	_	6.01	47.91	_	_
→ American Funds American Balanced R6	_	6.00	53.90	_	_
⊕ American Funds AMCAP R6	_	5.94	59.85	-	_
⊕ American Funds Growth Fund of Amer R6	_	5.94	65.79	_	_

### Total Holdings 23



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

### Portfolio Manager(s)

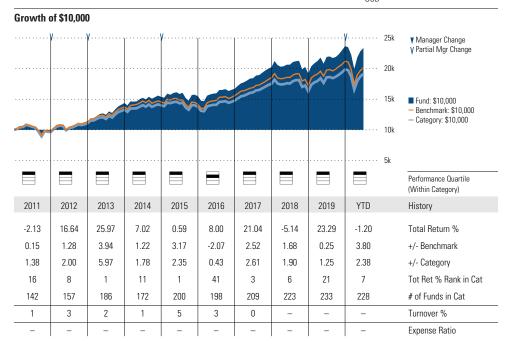
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

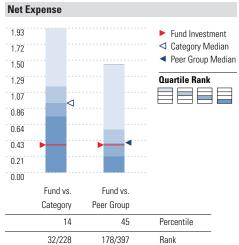
- Performance: The fund has finished in the Target-Date
  2035 category's top three quartiles in 9 of the 10 years it's
  been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Style: The fund has landed in its primary style box —
   Large Growth 81.82 % of the time over the past three
   years.
- Net Expense: The fund's expense ratio of 0.37 is 50% lower than the Target-Date 2035 category average.

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

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







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.21	_	-0.09
Beta	0.97	_	0.98
R-Squared	97.96	_	98.83
Standard Deviation	12.99	13.20	13.02
Sharpe Ratio	0.54	0.38	0.37
Tracking Error	1.89	_	1.65
Information Ratio	1.17	_	-0.18
Up Capture Ratio	106.99	_	97.94
Down Capture Ratio	95.01	_	98.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.97	17.52	18.00
Price/Book Ratio	2.72	2.08	2.24
Avg Eff Duration	5.87	10.92	5.76

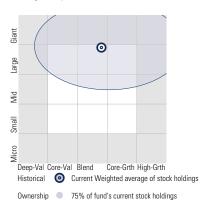


**Morningstar Category** Target-Date 2035

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

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

Morningstar Style Box™



### Style Breakdown

Equity

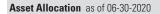
25	31	26	Large	
4	5	5	Mid	
1	1	2	Small	
	DI I	0 1		Lil

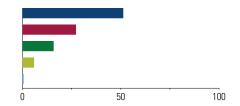
Value Blend Growth

Fixed Income Quality High MidLow Mod I td Duration

## Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.41	8.48
Cash	5.75	3.03
Bonds	15.71	19.04
Non-US Stocks	26.98	24.61
US Stocks	51.14	44.84
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark   Category Average
٠	Cyclical	29.50	37.48	35.45	- Land Bostomatik   edecycly / Hologo
ì.	Basic Materials	3.86	4.45	3.80	
	Consumer Cyclical	9.10	9.11	10.07	Ti li
<u></u>	Financial Services	14.03	15.69	16.21	Y .
à	Real Estate	2.51	8.23	5.37	
Ųľ	Sensitive	44.03	36.14	40.00	
	Communication Services	9.45	6.95	8.83	
	Energy	6.64	3.72	3.59	
}	Industrials	10.43	11.50	10.46	
3	Technology	17.51	13.97	17.12	
+	Defensive	26.47	26.38	24.56	
Ę	Consumer Defensive	7.30	8.89	7.65	
r	Healthcare	16.20	13.08	13.38	
1	Utilities	2.97	4.41	3.53	

<b>Top 10 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	8.01	8.01	_	_
→ American Funds US Government Sec R6	_	7.87	15.89	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.04	22.93	_	_
⊕ American Funds New Perspective R6	_	6.92	29.85	_	_
⊕ American Funds American Mutual R6	-	6.03	35.87	-	-
American Funds Fundamental Invs R6	_	6.02	41.89	_	_
⊕ American Funds Global Balanced R6	_	6.01	47.91	_	_
→ American Funds American Balanced R6	_	6.00	53.90	_	_
⊕ American Funds AMCAP R6	_	5.94	59.85	-	_
⊕ American Funds Growth Fund of Amer R6	_	5.94	65.79	_	_

### Total Holdings 23



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

### Portfolio Manager(s)

James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

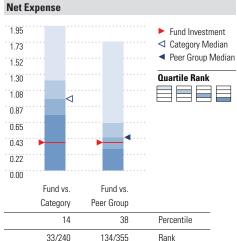
- Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Net Expense: The fund's expense ratio of 0.38 is 51.28% lower than the Target-Date 2040 category average.

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

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







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.90	_	0.35
Beta	0.94	_	0.95
R-Squared	98.08	_	98.05
Standard Deviation	13.89	14.66	13.98
Sharpe Ratio	0.53	0.33	0.34
Tracking Error	2.13	_	1.96
Information Ratio	1.31	_	0.05
Up Capture Ratio	104.13	_	95.76
Down Capture Ratio	89.22	_	93.94

Portfolio Metrics							
Fund	Bmark	Cat					
18.96	17.44	17.85					
2.72	2.06	2.20					
5.73	11.09	5.80					
	18.96	18.96 17.44 2.72 2.06					



**Morningstar Category** Target-Date 2040

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

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

Morningstar Style Box™

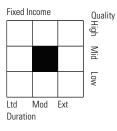


### Style Breakdown

Equity

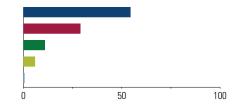
Large	27	31	24
Mid	6	5	4
Small	2	1	1
-	C 4l-	DI I	Malina

Value Blend Growth



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

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



Asset Class Net % Cat% US Stocks 49.73 54.34 Non-US Stocks 28.76 27.58 Bonds 10.76 12.16 Cash 5.75 2.86 Other 0.40 7.67 100.00 Total 100.00

		Fund	Bmark	Cat	Fund • Benchmark   Category Average	
وا	Cyclical	29.44	39.45	35.68		
à.	Basic Materials	3.80	4.41	3.84		
•	Consumer Cyclical	9.25	9.65	10.02		
<u></u>	Financial Services	13.93	17.02	16.00		
à	Real Estate	2.46	8.37	5.82		
Ųf	Sensitive	44.27	36.75	39.77		
	Communication Services	9.59	6.90	8.76		
	Energy	6.47	4.42	3.50		
ž	Industrials	10.43	11.77	10.42		
3	Technology	17.78	13.66	17.09		
+	Defensive	26.29	23.81	24.54		
Ę	Consumer Defensive	7.11	8.03	7.58		
ı	Healthcare	16.34	11.78	13.39		
1	Utilities	2.84	4.00	3.57		

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	8.00	8.00	_	_
<ul> <li>→ American Funds Invmt Co of Amer R6</li> </ul>	_	7.04	15.04	_	_
⊕ American Funds New Perspective R6	_	7.01	22.06	_	_
⊕ American Funds AMCAP R6	_	6.99	29.05	_	_
⊕ American Funds Growth Fund of Amer R6	_	6.99	36.03	_	-
⊕ American Funds SMALLCAP World R6	_	6.89	42.93	_	_
⊕ American Funds American Mutual R6	_	6.02	48.94	_	_
⊕ American Funds Fundamental Invs R6	_	6.01	54.95	_	_
→ American Funds Global Balanced R6	-	6.00	60.96	-	_
	_	5.99	66.95	_	_

### Total Holdings 20



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

### Portfolio Manager(s)

James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

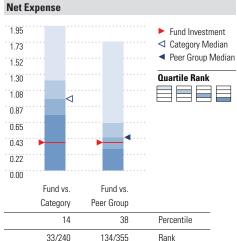
- Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Net Expense: The fund's expense ratio of 0.38 is 51.28% lower than the Target-Date 2040 category average.

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

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







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.90	_	0.35
Beta	0.94	_	0.95
R-Squared	98.08	_	98.05
Standard Deviation	13.89	14.66	13.98
Sharpe Ratio	0.53	0.33	0.34
Tracking Error	2.13	_	1.96
Information Ratio	1.31	_	0.05
Up Capture Ratio	104.13	_	95.76
Down Capture Ratio	89.22	_	93.94

Portfolio Metrics							
Fund	Bmark	Cat					
18.96	17.44	17.85					
2.72	2.06	2.20					
5.73	11.09	5.80					
	18.96	18.96 17.44 2.72 2.06					



**Morningstar Category** Target-Date 2040

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

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

Morningstar Style Box™

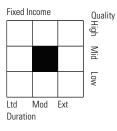


### Style Breakdown

Equity

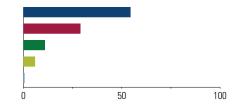
Large	27	31	24
Mid	6	5	4
Small	2	1	1
-	C 4l-	DI I	Malina

Value Blend Growth



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

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



Asset Class Net % Cat% US Stocks 49.73 54.34 Non-US Stocks 28.76 27.58 Bonds 10.76 12.16 Cash 5.75 2.86 Other 0.40 7.67 100.00 Total 100.00

		Fund	Bmark	Cat	Fund • Benchmark   Category Average	
وا	Cyclical	29.44	39.45	35.68		
à.	Basic Materials	3.80	4.41	3.84		
•	Consumer Cyclical	9.25	9.65	10.02		
<u></u>	Financial Services	13.93	17.02	16.00		
à	Real Estate	2.46	8.37	5.82		
Ųf	Sensitive	44.27	36.75	39.77		
	Communication Services	9.59	6.90	8.76		
	Energy	6.47	4.42	3.50		
ž	Industrials	10.43	11.77	10.42		
3	Technology	17.78	13.66	17.09		
+	Defensive	26.29	23.81	24.54		
Ę	Consumer Defensive	7.11	8.03	7.58		
ı	Healthcare	16.34	11.78	13.39		
1	Utilities	2.84	4.00	3.57		

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	8.00	8.00	_	_
<ul> <li>→ American Funds Invmt Co of Amer R6</li> </ul>	_	7.04	15.04	_	_
⊕ American Funds New Perspective R6	_	7.01	22.06	_	_
⊕ American Funds AMCAP R6	_	6.99	29.05	_	_
⊕ American Funds Growth Fund of Amer R6	_	6.99	36.03	_	-
⊕ American Funds SMALLCAP World R6	_	6.89	42.93	_	_
⊕ American Funds American Mutual R6	_	6.02	48.94	_	_
⊕ American Funds Fundamental Invs R6	_	6.01	54.95	_	_
→ American Funds Global Balanced R6	-	6.00	60.96	-	_
	_	5.99	66.95	_	_

### Total Holdings 20



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

### Portfolio Manager(s)

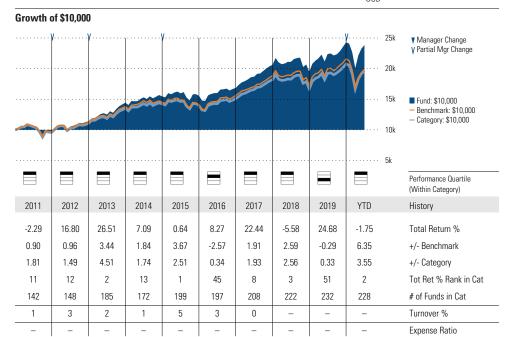
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

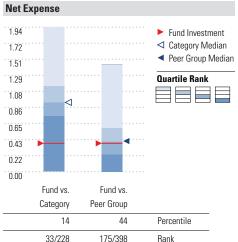
- Q Performance: The fund has finished in the Target-Date
   2045 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Style: The fund has landed in its primary style box —
   Large Growth 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 49.33% lower than the Target-Date 2045 category average.

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

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.45	_	0.63
Beta	0.91	_	0.96
R-Squared	97.87	_	98.92
Standard Deviation	14.18	15.46	14.99
Sharpe Ratio	0.53	0.30	0.34
Tracking Error	2.51	_	1.71
Information Ratio	1.30	_	0.23
Up Capture Ratio	102.05	_	98.08
Down Capture Ratio	84.96	_	94.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.36	18.17
Price/Book Ratio	2.72	2.04	2.23
Avg Eff Duration	5.77	_	5.86

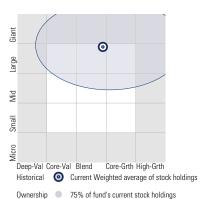


**Morningstar Category** Target-Date 2045

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

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

Morningstar Style Box™



### Style Breakdown

Equity 27 31 23

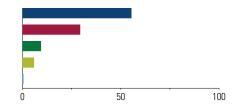




Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.39	5.29
Cash	5.76	2.38
Bonds	9.30	6.76
Non-US Stocks	29.24	31.00
US Stocks	55.31	54.57
Asset Class	Net %	Cat%

Sed	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
Դ	Cyclical	29.32	37.70	35.37	
A	Basic Materials	3.80	4.59	3.86	
A	Consumer Cyclical	9.35	9.24	9.93	
<b>P</b>	Financial Services	13.88	15.88	15.78	
俞	Real Estate	2.29	7.99	5.80	
W	Sensitive	44.61	36.18	39.87	
	Communication Services	9.69	7.01	8.76	
•	Energy	6.48	3.76	3.52	
Ф	Industrials	10.54	11.56	10.27	
	Technology	17.90	13.85	17.32	
<b>→</b>	Defensive	26.08	26.13	24.76	
Ħ	Consumer Defensive	7.04	8.86	7.44	
٠	Healthcare	16.35	12.89	13.72	
•	Utilities	2.69	4.38	3.60	
					0% 5 10 15 20 25 30 35 40 45

<b>Top 10 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	8.00	8.00	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.99	15.99	_	-
⊕ American Funds AMCAP R6	_	7.04	23.03	_	-
⊕ American Funds Growth Fund of Amer R6	_	7.03	30.06	_	_
American Funds New Perspective R6	_	7.01	37.07	-	_
⊕ American Funds SMALLCAP World R6	_	6.97	44.04	_	_
⊕ American Funds American Mutual R6	_	6.97	51.01	_	-
⊕ American Funds Fundamental Invs R6	_	6.96	57.97	_	_
⊕ American Funds American Balanced R6	_	5.99	63.96	_	-
⊕ American Funds Capital World Gr&Inc R6	_	5.96	69.92	_	_

### Total Holdings 19



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

### Portfolio Manager(s)

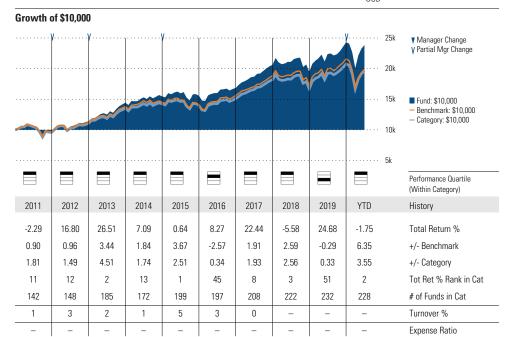
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

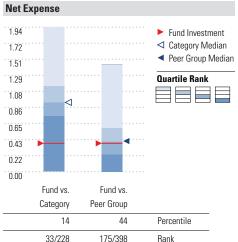
- Q Performance: The fund has finished in the Target-Date
   2045 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Style: The fund has landed in its primary style box —
   Large Growth 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 49.33% lower than the Target-Date 2045 category average.

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

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.45	_	0.63
Beta	0.91	_	0.96
R-Squared	97.87	_	98.92
Standard Deviation	14.18	15.46	14.99
Sharpe Ratio	0.53	0.30	0.34
Tracking Error	2.51	_	1.71
Information Ratio	1.30	_	0.23
Up Capture Ratio	102.05	_	98.08
Down Capture Ratio	84.96	_	94.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.36	18.17
Price/Book Ratio	2.72	2.04	2.23
Avg Eff Duration	5.77	_	5.86



Quality

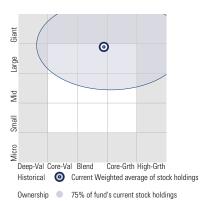
High

**Morningstar Category** Target-Date 2045

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

Style Analysis as of 06-30-2020

Morningstar Style Box™

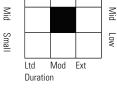




Equity 27 31 23 6 5 4

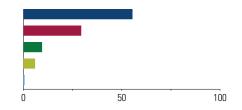


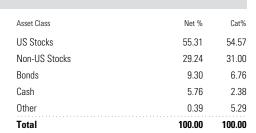
Value Blend Growth



Fixed Income

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 06-30-2020





		Fund	Bmark	Cat	Fun	d '	Bench	mark	Categ	jory Ave	erage		_	
<sub>Մ</sub>	Cyclical	29.32	37.70	35.37								1	1	
å.	Basic Materials	3.80	4.59	3.86										
<b>A</b>	Consumer Cyclical	9.35	9.24	9.93				1						
ø	Financial Services	13.88	15.88	15.78										
ŵ	Real Estate	2.29	7.99	5.80			1							
W	Sensitive	44.61	36.18	39.87										
	Communication Services	9.69	7.01	8.76										
•	Energy	6.48	3.76	3.52										
Ф	Industrials	10.54	11.56	10.27										
	Technology	17.90	13.85	17.32				*	)					
<b>—</b>	Defensive	26.08	26.13	24.76										
Ħ	Consumer Defensive	7.04	8.86	7.44			0							
٠	Healthcare	16.35	12.89	13.72										
•	Utilities	2.69	4.38	3.60		[]								
					0%	5	10	15	20	25	30	35	40	45

<b>Top 10 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ American Funds Washington Mutual R6	_	8.00	8.00	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.99	15.99	_	-
⊕ American Funds AMCAP R6	_	7.04	23.03	_	-
⊕ American Funds Growth Fund of Amer R6	_	7.03	30.06	_	-
⊕ American Funds New Perspective R6	-	7.01	37.07	_	_
⊕ American Funds SMALLCAP World R6	_	6.97	44.04	_	_
⊕ American Funds American Mutual R6	_	6.97	51.01	_	-
⊕ American Funds Fundamental Invs R6	_	6.96	57.97	_	-
⊕ American Funds American Balanced R6	-	5.99	63.96	_	_
⊕ American Funds Capital World Gr&Inc R6	_	5.96	69.92	_	_

### Total Holdings 19



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

### Portfolio Manager(s)

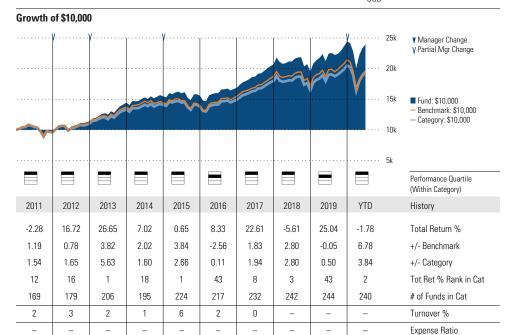
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

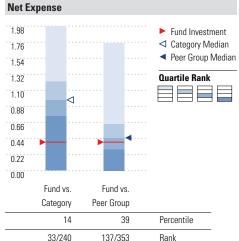
- Performance: The fund has finished in the Target-Date
   2050 category's top three quartiles in 9 of the 10 years it's
   been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Style: The fund has landed in its primary style box —
   Large Growth 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 50.63% 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.







• 1041 111011 111041100			
	Fund	Bmark	Cat
Alpha	3.75	_	0.76
Beta	0.91	_	0.95
R-Squared	97.69	_	98.04
Standard Deviation	14.41	15.72	15.09
Sharpe Ratio	0.53	0.28	0.33
Tracking Error	2.64	_	1.98
Information Ratio	1.36	_	0.31
Up Capture Ratio	102.73	_	97.46
Down Capture Ratio	84.42	_	93.72

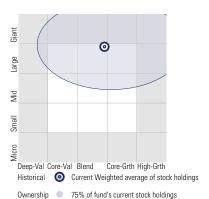
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.28	18.03
Price/Book Ratio	2.72	2.02	2.21
Avg Eff Duration	5.83	_	5.90



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

Style Analysis as of 06-30-2020

Morningstar Style Box™





Equity

23	31	27	Large
4	5	6	Mid
1	1	2	Small

Value Blend Growth

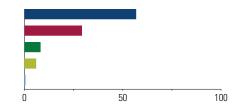
Fixed Income

Quality

Given the property of t

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

## Asset Allocation as of 06-30-2020



Asset Class Net % Cat% US Stocks 56.69 53.96 Non-US Stocks 29.10 32.23 Bonds 8.03 5.91 Cash 5.80 2.28 Other 0.37 5.62 100.00 Total 100.00

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<b>Դ</b>	Cyclical	29.06	37.93	35.64	
A	Basic Materials	3.79	4.65	3.98	
A	Consumer Cyclical	9.39	9.29	9.93	
<b>F</b>	Financial Services	13.80	15.93	15.64	
俞	Real Estate	2.08	8.06	6.09	
W	Sensitive	44.99	36.12	39.64	
	Communication Services	9.81	7.02	8.74	
•	Energy	6.53	3.78	3.44	
Ф	Industrials	10.67	11.56	10.26	) '
	Technology	17.98	13.76	17.20	
<b>→</b>	Defensive	25.94	25.95	24.71	
Ħ	Consumer Defensive	6.94	8.83	7.47	
+	Healthcare	16.44	12.77	13.59	
•	Utilities	2.56	4.35	3.65	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Invmt Co of Amer R6	_	8.99	8.99	_	_
American Funds Washington Mutual R6	_	8.94	17.93	_	_
⊕ American Funds American Mutual R6	_	7.96	25.90	_	_
⊕ American Funds Fundamental Invs R6	_	7.95	33.85	_	_
⊕ American Funds AMCAP R6	-	7.03	40.88	-	-
⊕ American Funds Growth Fund of Amer R6	_	7.03	47.91	_	_
⊕ American Funds New Perspective R6	_	7.01	54.92	_	_
⊕ American Funds SMALLCAP World R6	-	6.98	61.90	_	_
⊕ American Funds Capital World Gr&Inc R6	-	6.96	68.86	_	_
American Funds American Balanced R6	_	5.04	73.90	_	_

## Total Holdings 19



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

### Portfolio Manager(s)

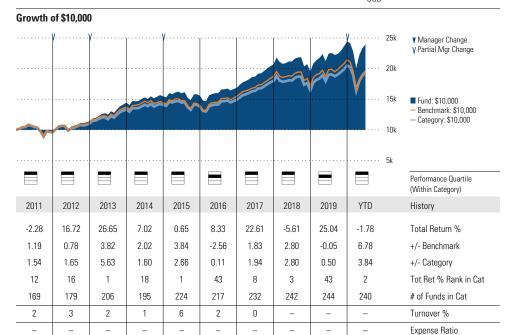
James Lovelace since 02-2007 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

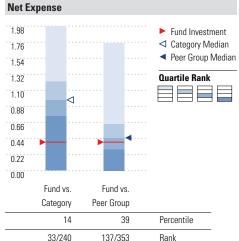
- Performance: The fund has finished in the Target-Date
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   been in existence.
- Management: The fund's management has been in place for 13.42 years.
- Style: The fund has landed in its primary style box —
   Large Growth 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 50.63% 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.







• 1041 111011 111041100			
	Fund	Bmark	Cat
Alpha	3.75	_	0.76
Beta	0.91	_	0.95
R-Squared	97.69	_	98.04
Standard Deviation	14.41	15.72	15.09
Sharpe Ratio	0.53	0.28	0.33
Tracking Error	2.64	_	1.98
Information Ratio	1.36	_	0.31
Up Capture Ratio	102.73	_	97.46
Down Capture Ratio	84.42	_	93.72

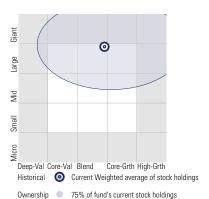
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.28	18.03
Price/Book Ratio	2.72	2.02	2.21
Avg Eff Duration	5.83	_	5.90



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

Style Analysis as of 06-30-2020

Morningstar Style Box™





Equity

23	31	27	Large
4	5	6	Mid
1	1	2	Small

Value Blend Growth

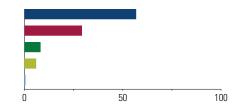
Fixed Income

Quality

Given the property of t

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

## Asset Allocation as of 06-30-2020



Asset Class Net % Cat% US Stocks 56.69 53.96 Non-US Stocks 29.10 32.23 Bonds 8.03 5.91 Cash 5.80 2.28 Other 0.37 5.62 100.00 Total 100.00

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<b>Դ</b>	Cyclical	29.06	37.93	35.64	
A	Basic Materials	3.79	4.65	3.98	
A	Consumer Cyclical	9.39	9.29	9.93	
<b>F</b>	Financial Services	13.80	15.93	15.64	
俞	Real Estate	2.08	8.06	6.09	
W	Sensitive	44.99	36.12	39.64	
	Communication Services	9.81	7.02	8.74	
•	Energy	6.53	3.78	3.44	
Ф	Industrials	10.67	11.56	10.26	) '
	Technology	17.98	13.76	17.20	
<b>→</b>	Defensive	25.94	25.95	24.71	
Ħ	Consumer Defensive	6.94	8.83	7.47	
+	Healthcare	16.44	12.77	13.59	
•	Utilities	2.56	4.35	3.65	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Invmt Co of Amer R6	_	8.99	8.99	_	_
American Funds Washington Mutual R6	_	8.94	17.93	_	_
⊕ American Funds American Mutual R6	_	7.96	25.90	_	_
⊕ American Funds Fundamental Invs R6	_	7.95	33.85	_	_
⊕ American Funds AMCAP R6	-	7.03	40.88	-	-
⊕ American Funds Growth Fund of Amer R6	_	7.03	47.91	_	_
⊕ American Funds New Perspective R6	_	7.01	54.92	_	_
⊕ American Funds SMALLCAP World R6	-	6.98	61.90	_	_
⊕ American Funds Capital World Gr&Inc R6	-	6.96	68.86	_	_
American Funds American Balanced R6	_	5.04	73.90	_	_

## Total Holdings 19



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

### Portfolio Manager(s)

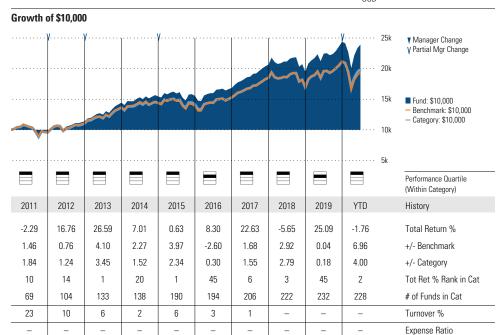
James Lovelace since 02-2010 Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

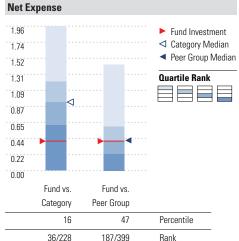
- Performance: The fund has finished in the Target-Date
   2055 category's top three quartiles in 9 of the 9 years it's
   been in existence.
- Management: The fund's management has been in place for 10.42 years.
- Style: The fund has landed in its primary style box —
   Large Growth 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.4 is 46.67% lower than the Target-Date 2055 category average.

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

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







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	3.85	_	0.87
Beta	0.90	_	0.97
R-Squared	97.66	_	98.87
Standard Deviation	14.41	15.79	15.41
Sharpe Ratio	0.53	0.28	0.33
Tracking Error	2.70	_	1.74
Information Ratio	1.37	_	0.40
Up Capture Ratio	102.64	_	99.52
Down Capture Ratio	83.87	_	95.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.19	17.92
Price/Book Ratio	2.72	2.00	2.19
Avg Eff Duration	5.83	_	5.94



Quality High Μid Low

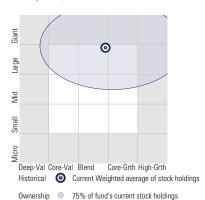
Duration

**Morningstar Category** Target-Date 2055

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

## Style Analysis as of 06-30-2020

Morningstar Style Box™



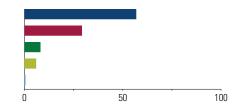
## Style Breakdown

Equity				Fixed	Income
23	31	27	Large		
4	5	6	Mid		
1	1	2	Small		
Value	Blend	Growth		Ltd	Mod

Value Blend Growth

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

## Asset Allocation as of 06-30-2020



Asset Class Net % Cat% US Stocks 56.74 55.53 Non-US Stocks 29.11 32.63 Bonds 7.99 5.86 Cash 5.80 2.92 Other 0.37 3.07 Total 100.00 100.00

Se	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
Ų.	Cyclical	29.05	39.94	34.64	
A.	Basic Materials	3.79	4.56	3.84	
Д	Consumer Cyclical	9.39	9.83	9.90	
<b>,</b>	Financial Services	13.81	17.02	15.49	
<b>f</b>	Real Estate	2.06	8.53	5.41	
W	Sensitive	45.01	36.65	40.19	
	Communication Services	9.82	7.07	9.01	
ð	Energy	6.54	4.39	3.60	
Ф	Industrials	10.67	11.75	10.14	· · · · · · · · · · · · · · · · · · ·
	Technology	17.98	13.44	17.44	
<b>-</b>	Defensive	25.93	23.42	25.18	
=	Consumer Defensive	6.94	7.98	7.49	
٠	Healthcare	16.45	11.51	14.25	
•	Utilities	2.54	3.93	3.44	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
· · · · · · · · · · · · · · · · · · ·	matanty bato	70 11007 10000	oumaida vo 70	115 11614111 76	Wishingstar Social
€ American Funds Invmt Co of Amer R6	_	9.03	9.03	_	_
Ð American Funds Washington Mutual R6	_	8.99	18.02	_	_
🕀 American Funds American Mutual R6	_	8.01	26.03	_	_
Ð American Funds Fundamental Invs R6	_	8.00	34.02	_	_
⊕ American Funds AMCAP R6	_	7.03	41.05	-	-
⊕ American Funds Growth Fund of Amer R6	_	7.02	48.07	_	_
€ American Funds Capital World Gr&Inc R6	_	7.01	55.08	_	_
American Funds New Perspective R6	_	7.00	62.08	_	_
⊕ American Funds SMALLCAP World R6	-	6.99	69.07	_	_
American Funds US Government Sec R6	_	5.00	74.07	_	_

### Total Holdings 17



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

### Portfolio Manager(s)

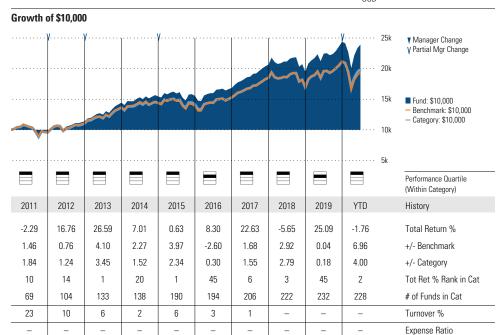
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#### **Quantitative Screens**

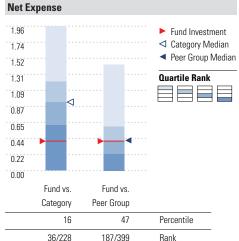
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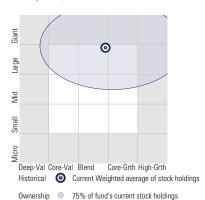
Duration

**Morningstar Category** Target-Date 2055

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

## Style Analysis as of 06-30-2020

Morningstar Style Box™



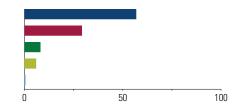
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Equity				Fixed	Income
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Value	Blend	Growth		Ltd	Mod

Value Blend Growth

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

## Asset Allocation as of 06-30-2020



Asset Class Net % Cat% US Stocks 56.74 55.53 Non-US Stocks 29.11 32.63 Bonds 7.99 5.86 Cash 5.80 2.92 Other 0.37 3.07 Total 100.00 100.00

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Ð American Funds Fundamental Invs R6	_	8.00	34.02	_	_
⊕ American Funds AMCAP R6	_	7.03	41.05	-	-
⊕ American Funds Growth Fund of Amer R6	_	7.02	48.07	_	_
€ American Funds Capital World Gr&Inc R6	_	7.01	55.08	_	_
American Funds New Perspective R6	_	7.00	62.08	_	_
⊕ American Funds SMALLCAP World R6	-	6.99	69.07	_	_
American Funds US Government Sec R6	_	5.00	74.07	_	_

### Total Holdings 17



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

### Portfolio Manager(s)

James Lovelace since 03-2015 Jody Jonsson since 03-2015 Bradley Vogt since 03-2015 Wesley Phoa since 03-2015 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

❷ Performance: The fund has finished in the Target-Date
2060+ category's top three quartiles in 4 of the 4 years it's
been in existence.

Management: The fund's management has been in place for 5.27 years.

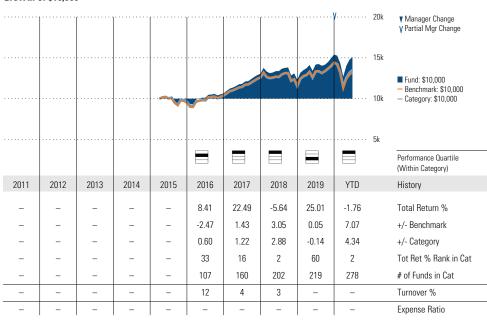
Style: The fund has landed in its primary style box —
 Large Growth — 90.91 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.41 is 44.59% lower than the Target-Date 2060+ category average.

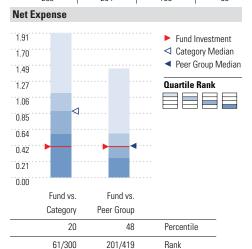
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### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	3.93	_	1.02
Beta	0.90	_	0.98
R-Squared	97.56	_	98.80
Standard Deviation	14.37	15.81	15.51
Sharpe Ratio	0.53	0.27	0.33
Tracking Error	2.77	_	1.80
Information Ratio	1.36	_	0.49
Up Capture Ratio	102.38	_	100.51
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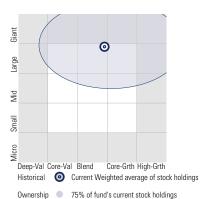
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	17.12	_
Price/Book Ratio	_	1.99	_
Avg Eff Duration	5.83	_	5.93



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

## Style Analysis as of 06-30-2020

Morningstar Style Box™



# Style Breakdown

Equity

Equity						
23	31	27	Large			
4	5	6	Mid			
1	1	2	Small			

Value Blend Growth

Fixed Income

Quality

High

Mid

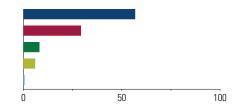
Ltd Mod Ext

Duration

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.37	2.61
Cash	5.80	2.83
Bonds	7.99	7.63
Non-US Stocks	29.13	33.71
US Stocks	56.71	53.21
Asset Class	Net %	Cat%

	ctor Weighting as of 06-3	30-2020			_
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
b	Cyclical	29.05	38.47	34.13	
à.	Basic Materials	3.79	4.76	4.05	
<b>£</b>	Consumer Cyclical	9.39	9.37	10.00	
ê	Financial Services	13.81	16.04	15.41	
b	Real Estate	2.06	8.30	4.67	
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	Communication Services	9.82	7.06	9.20	
•	Energy	6.54	3.80	3.56	
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	Technology	17.98	13.57	17.33	
+	Defensive	25.93	25.55	25.56	
=	Consumer Defensive	6.94	8.75	7.95	
ř	Healthcare	16.44	12.52	14.19	
?	Utilities	2.55	4.28	3.42	

<b>Top 10 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Invmt Co of Amer R6	_	9.02	9.02	_	_
⊕ American Funds Washington Mutual R6	_	9.00	18.02	_	_
⊕ American Funds Fundamental Invs R6	_	8.00	26.02	_	_
⊕ American Funds American Mutual R6	_	8.00	34.02	_	_
⊕ American Funds AMCAP R6	-	7.02	41.03	-	-
American Funds Growth Fund of Amer R6	_	7.01	48.05	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.00	55.04	_	_
⊕ American Funds New Perspective R6	_	7.00	62.04	_	_
⊕ American Funds SMALLCAP World R6	_	7.00	69.04	_	_
⊕ American Funds Global Balanced R6	_	5.02	74.06	_	_

### Total Holdings 17



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

### Portfolio Manager(s)

James Lovelace since 03-2015 Jody Jonsson since 03-2015 Bradley Vogt since 03-2015 Wesley Phoa since 03-2015 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020

#### **Quantitative Screens**

❷ Performance: The fund has finished in the Target-Date
2060+ category's top three quartiles in 4 of the 4 years it's
been in existence.

Management: The fund's management has been in place for 5.27 years.

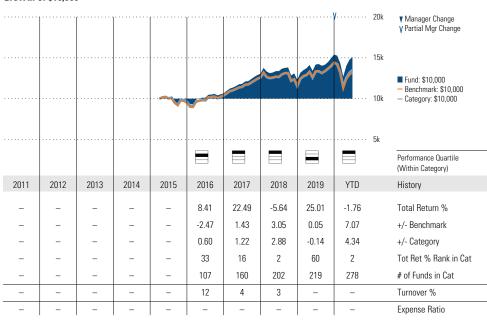
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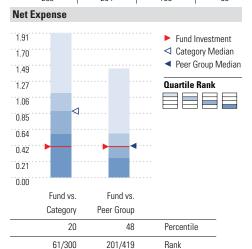
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### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	3.93	_	1.02
Beta	0.90	_	0.98
R-Squared	97.56	_	98.80
Standard Deviation	14.37	15.81	15.51
Sharpe Ratio	0.53	0.27	0.33
Tracking Error	2.77	_	1.80
Information Ratio	1.36	_	0.49
Up Capture Ratio	102.38	_	100.51
Down Capture Ratio	83.20	-	95.49

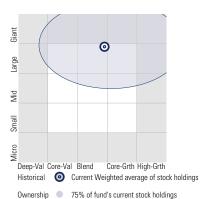
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	17.12	_
Price/Book Ratio	_	1.99	_
Avg Eff Duration	5.83	_	5.93



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

## Style Analysis as of 06-30-2020

Morningstar Style Box™



# Style Breakdown

Equity

Lquity			
23	31	27	Large
4	5	6	Mid
1	1	2	Small

Value Blend Growth

Fixed Income

Quality

High

Mid

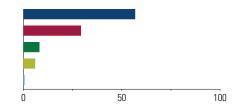
Ltd Mod Ext

Duration

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.37	2.61
Cash	5.80	2.83
Bonds	7.99	7.63
Non-US Stocks	29.13	33.71
US Stocks	56.71	53.21
Asset Class	Net %	Cat%

	ctor Weighting as of 06-3	30-2020			_
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
b	Cyclical	29.05	38.47	34.13	
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NF	Sensitive	45.01	35.97	40.31	
	Communication Services	9.82	7.06	9.20	
•	Energy	6.54	3.80	3.56	
þ	Industrials	10.67	11.54	10.22	)' .
	Technology	17.98	13.57	17.33	
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<b>Top 10 Holdings</b> as of 06-30-2020					
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⊕ American Funds SMALLCAP World R6	_	7.00	69.04	_	_
⊕ American Funds Global Balanced R6	_	5.02	74.06	_	_

### Total Holdings 17



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

Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

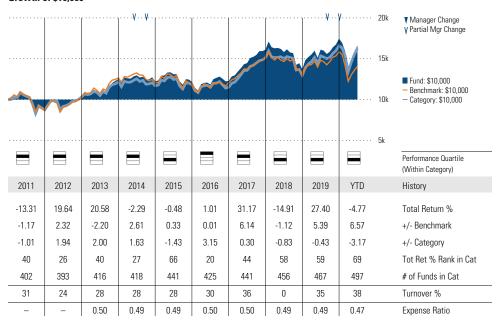
#### Quantitative Screens

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 19.09 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.46 is 58.18% lower than the Foreign Large Growth category average.

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

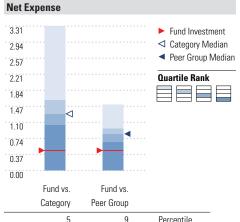
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### Growth of \$10,000



### **Trailing Performance**





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

Rank

3-Year RISK Metrics			
	Fund	Bmark	Cat
Alpha	3.97	-	5.28
Beta	1.08	_	0.99
R-Squared	93.75	_	_
Standard Deviation	16.90	15.17	16.07
Sharpe Ratio	0.26	0.02	0.32
Tracking Error	4.39	-	5.70
Information Ratio	0.90	-	0.92
Up Capture Ratio	114.43	-	108.68
Down Canture Ratio	95.64	_	83.60

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



# Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

# Style Analysis as of 06-30-2020

Morningstar Style Box™



# Style Breakdown

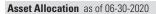
Equity

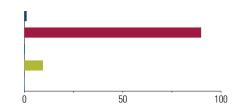
-quit,			
10	31	48	Large
2	3	7	Mid
0	0	0	Small

Value Blend Growth

### Weight %

>50 25-50 10-25 0-10





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

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

## World Regions % Equity 06-30-2020



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

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

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

## Total Holdings 334

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

Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

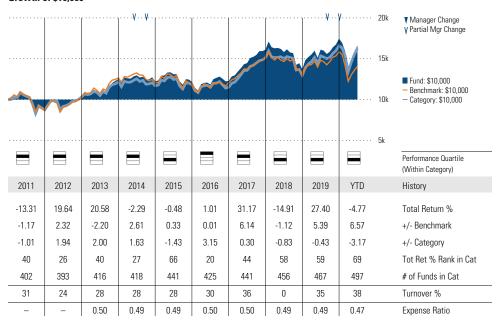
#### Quantitative Screens

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 19.09 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.46 is 58.18% lower than the Foreign Large Growth category average.

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

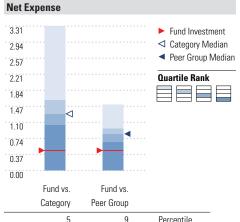
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000



### **Trailing Performance**





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

Rank

3-Year RISK Metrics			
	Fund	Bmark	Cat
Alpha	3.97	-	5.28
Beta	1.08	_	0.99
R-Squared	93.75	_	_
Standard Deviation	16.90	15.17	16.07
Sharpe Ratio	0.26	0.02	0.32
Tracking Error	4.39	-	5.70
Information Ratio	0.90	-	0.92
Up Capture Ratio	114.43	-	108.68
Down Canture Ratio	95.64	_	83.60

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



# Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

# Style Analysis as of 06-30-2020

Morningstar Style Box™



# Style Breakdown

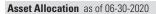
Equity

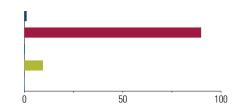
-quity						
10	31	48	Large			
2	3	7	Mid			
0	0	0	Small			

Value Blend Growth

### Weight %

>50 25-50 10-25 0-10





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

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

## World Regions % Equity 06-30-2020



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

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

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

## Total Holdings 334

-7.33

6.38

0.60

43

810

24

21.19

4.36

5.35

14

851

16

27.23

11.94

2.04

38

893

30

0.45

3 56

7.43

0.77

40

837

25

0.45

5.63

11.29

7.32

6

918

27

0.45

2.19

-2.31

-3.35

77

856

22

0.45

Morningstar Category World Large Stock Morningstar Index MSCI ACWI Ex USA NR USD

Total Return %

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

### Portfolio Manager(s)

Robert Lovelace since 12-2000 Jonathan Knowles since 12-2004 Steven Watson since 12-2005 Brady Enright since 12-2005 Jody Jonsson since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015

#### **Quantitative Screens**

Performance: The fund has finished in the World Large Stock 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 19.59 years.

 Net Expense: The fund's expense ratio of 0.42 is 62.16% lower than the World Large Stock category average.

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

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

### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History

29.30

2.11

5.69

16

850

28

0.45

-5.56

8.64

4.08

18

879

23

0.44

30.48

8.97

4.80

19

879

20

0.44

1.33

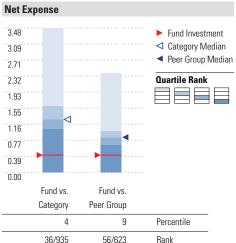
12.33

6.66

21

905





3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	9.74	_	4.63
Beta	0.98	_	0.97
R-Squared	89.57	_	86.76
Standard Deviation	16.50	15.94	16.59
Sharpe Ratio	0.63	0.05	0.32
Tracking Error	5.34	-	6.22
Information Ratio	1.90	-	0.73
Up Capture Ratio	116.36	-	103.86
Down Capture Ratio	71.51	-	83.11

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	15.22	17.26
Price/Book Ratio	2.91	1.58	2.15
Geom Avg Mkt Cap \$B	55.05	30.69	39.85
ROE	22.71	15.65	18.92



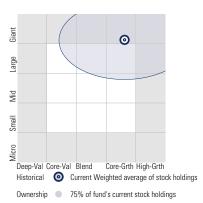
### **Morningstar Category** World Large Stock

Morningstar Index

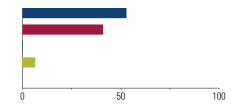
MSCI ACWI Ex USA NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



# Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.00	0.93
Cash	6.35	2.70
Bonds	0.02	0.23
Non-US Stocks	40.90	42.39
US Stocks	52.74	53.76
Asset Class	Net %	Cat%

Style B quity	reakdo	own

12	26		Large
1	3	5	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
<sub>Մ</sub>	Cyclical	35.61	39.31	33.85	
A	Basic Materials	4.86	6.90	3.84	
A	Consumer Cyclical	14.35	10.20	11.25	
<b>P</b>	Financial Services	15.31	19.17	16.45	
<b>fi</b>	Real Estate	1.09	3.04	2.31	<b>□</b> 0'
W	Sensitive	40.04	35.63	40.78	
	Communication Services	11.13	8.52	8.92	
•	Energy	2.23	5.37	3.04	
Ф	Industrials	7.55	11.38	12.09	
	Technology	19.13	10.36	16.73	
<b>→</b>	Defensive	24.35	25.03	25.38	<u> </u>
Ħ	Consumer Defensive	7.33	10.62	8.69	
+	Healthcare	15.45	10.78	13.64	
•	Utilities	1.57	3.63	3.05	

## World Regions % Equity 06-30-2020



Greater Asia	Fund % 13.28	Cat % 16.21
Japan	5.23	6.06
Australasia	0.21	0.94
Asia-4 Tigers Asia-ex 4 Tigers	6.30 1.54	3.86 5.35
Not Classified	0.00	0.00

Americas	Fund % 59.55	Cat % 58.90	Greater Europe	Fund % 27.16	Cat % 24.88	Market Maturity	Fund %
North America Central/Latin	57.93 1.62	58.05 0.85	United Kingdom W euro-ex UK Emrgng Europe Africa	5.11 20.84 0.37 0.84	6.41 17.80 0.28 0.39	Developed Markets Emerging Markets Not Available	95.76 4.24 0.00

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	5.77	5.77	_	_
⊕ Amazon.com Inc	3.97	9.74	49.30	Consumer Cyclical
	3.29	13.03	29.70	Technology
⊕ Facebook Inc A	2.95	15.98	10.63	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-3.93	Technology
Tesla Inc	2.22	20.51	158.12	Consumer Cyclical
	1.81	22.31	-0.70	Financial Services
⊕ Netflix Inc	1.65	23.96	40.63	Communication Svc
	1.40	25.36	-3.61	Healthcare
	1.38	26.74	3.12	Financial Services

Total Holdings 304



-7.33

6.38

0.60

43

810

24

21.19

4.36

5.35

14

851

16

27.23

11.94

2.04

38

893

30

0.45

3 56

7.43

0.77

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837

25

0.45

5.63

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918

27

0.45

2.19

-2.31

-3.35

77

856

22

0.45

Morningstar Category World Large Stock Morningstar Index MSCI ACWI Ex USA NR USD

Total Return %

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

### Portfolio Manager(s)

Robert Lovelace since 12-2000 Jonathan Knowles since 12-2004 Steven Watson since 12-2005 Brady Enright since 12-2005 Jody Jonsson since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015

#### **Quantitative Screens**

Performance: The fund has finished in the World Large Stock 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 19.59 years.

 Net Expense: The fund's expense ratio of 0.42 is 62.16% lower than the World Large Stock category average.

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

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

### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History

29.30

2.11

5.69

16

850

28

0.45

-5.56

8.64

4.08

18

879

23

0.44

30.48

8.97

4.80

19

879

20

0.44

1.33

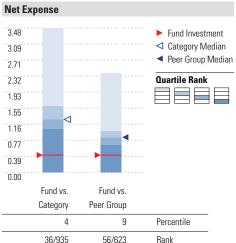
12.33

6.66

21

905





3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	9.74	_	4.63
Beta	0.98	_	0.97
R-Squared	89.57	_	86.76
Standard Deviation	16.50	15.94	16.59
Sharpe Ratio	0.63	0.05	0.32
Tracking Error	5.34	-	6.22
Information Ratio	1.90	-	0.73
Up Capture Ratio	116.36	-	103.86
Down Capture Ratio	71.51	-	83.11

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	15.22	17.26
Price/Book Ratio	2.91	1.58	2.15
Geom Avg Mkt Cap \$B	55.05	30.69	39.85
ROE	22.71	15.65	18.92



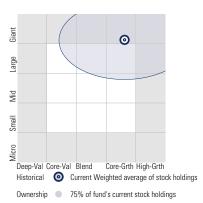
### **Morningstar Category** World Large Stock

Morningstar Index

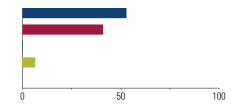
MSCI ACWI Ex USA NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



# Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.00	0.93
Cash	6.35	2.70
Bonds	0.02	0.23
Non-US Stocks	40.90	42.39
US Stocks	52.74	53.76
Asset Class	Net %	Cat%

Style B quity	reakdo	own

12	26		Large
1	3	5	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
<sub>Մ</sub>	Cyclical	35.61	39.31	33.85	
A	Basic Materials	4.86	6.90	3.84	
A	Consumer Cyclical	14.35	10.20	11.25	
<b>P</b>	Financial Services	15.31	19.17	16.45	
<b>fi</b>	Real Estate	1.09	3.04	2.31	<b>□</b> 0'
W	Sensitive	40.04	35.63	40.78	
	Communication Services	11.13	8.52	8.92	
•	Energy	2.23	5.37	3.04	
Ф	Industrials	7.55	11.38	12.09	
	Technology	19.13	10.36	16.73	
<b>→</b>	Defensive	24.35	25.03	25.38	<u> </u>
Ħ	Consumer Defensive	7.33	10.62	8.69	
+	Healthcare	15.45	10.78	13.64	
•	Utilities	1.57	3.63	3.05	

## World Regions % Equity 06-30-2020



Greater Asia	Fund % 13.28	Cat % 16.21
Japan	5.23	6.06
Australasia	0.21	0.94
Asia-4 Tigers Asia-ex 4 Tigers	6.30 1.54	3.86 5.35
Not Classified	0.00	0.00

Americas	Fund % 59.55	Cat % 58.90	Greater Europe	Fund % 27.16	Cat % 24.88	Market Maturity	Fund %
North America Central/Latin	57.93 1.62	58.05 0.85	United Kingdom W euro-ex UK Emrgng Europe Africa	5.11 20.84 0.37 0.84	6.41 17.80 0.28 0.39	Developed Markets Emerging Markets Not Available	95.76 4.24 0.00

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	5.77	5.77	_	_
⊕ Amazon.com Inc	3.97	9.74	49.30	Consumer Cyclical
	3.29	13.03	29.70	Technology
⊕ Facebook Inc A	2.95	15.98	10.63	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-3.93	Technology
Tesla Inc	2.22	20.51	158.12	Consumer Cyclical
	1.81	22.31	-0.70	Financial Services
⊕ Netflix Inc	1.65	23.96	40.63	Communication Svc
	1.40	25.36	-3.61	Healthcare
	1.38	26.74	3.12	Financial Services

Total Holdings 304



Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Alan Berro since 07-1997 Jeffrey Lager since 07-2004 Alan Wilson since 07-2013 Diana Wagner since 06-2014 Jin Lee since 07-2014 Eric Stern since 11-2014 Irfan Furniturewala since 06-2015 Brady Enright since 07-2016 Mark Casey since 07-2016

#### **Quantitative Screens**

Performance: The fund has finished in the 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 23.01 years.

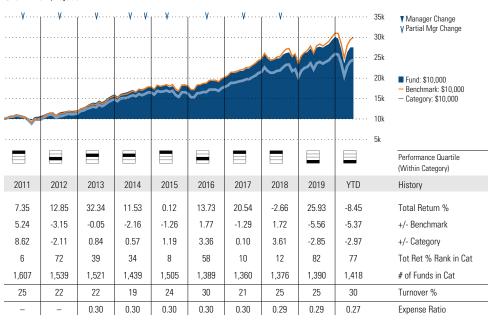
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.27 is 68.6% lower than the Large Blend category average.

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

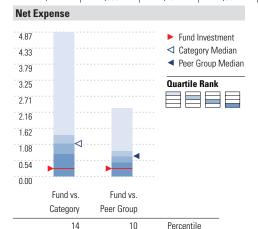
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000



# **Trailing Performance**





	207/1485	83/839	Rank	
Peer gr	oup is a subset of the	e category an	d includes fun	ds with the
same m	nanagement style (ac	tive vs. passi	ve) and simila	r share class
charact	prietice			

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.60	_	-2.24
Beta	0.91	_	0.98
R-Squared	96.99	_	95.63
Standard Deviation	15.69	16.95	16.91
Sharpe Ratio	0.47	0.59	0.45
Tracking Error	3.10	_	3.47
Information Ratio	-0.85	_	-1.24
Up Capture Ratio	87.46	_	91.48
Down Capture Ratio	94.31	_	100.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.30	18.71	17.87
Price/Book Ratio	2.86	2.74	2.65
Geom Avg Mkt Cap \$B	92.42	73.09	97.84
ROE	22.96	21.80	22.01



Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

# Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

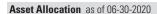
Equity

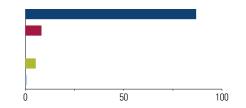
36	41	15	Large
3	4	1	MIG
0	0	0	Small

Value Blend Growth

### Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.27	0.86
Cash	5.07	-1.34
Bonds	0.00	2.83
Non-US Stocks	7.96	2.90
US Stocks	86.70	94.75
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2020												
		Fund	Bmark	Cat	Fund		▼ Bench	nmark	[] Cate	gory Ave	erage			
Դ	Cyclical	25.88	28.49	31.12										
A	Basic Materials	2.83	2.09	2.43										
A	Consumer Cyclical	4.40	9.60	9.79			Ď							
<b>F</b>	Financial Services	17.21	13.79	15.79										
命	Real Estate	1.44	3.01	3.11										
W	Sensitive	43.14	44.28	43.06										
	Communication Services	8.42	10.74	9.81			<b>—</b> [] <b>*</b>							
•	Energy	4.23	2.65	3.44	•	0								
Ф	Industrials	12.58	8.71	10.29										
	Technology	17.91	22.18	19.52						٧ .	_ :			
<b>→</b>	Defensive	30.98	27.25	25.81										
Ħ	Consumer Defensive	7.13	8.14	7.94			<b>.</b>							
٠	Healthcare	20.27	15.54	14.75										
•	Utilities	3.58	3.57	3.12		)								
					0%	5	10	15	20	25	30	35	40	45

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.07	7.07	29.70	Technology
○ Capital Group Central Cash Fund	4.46	11.53	_	-
⊕ Comcast Corp Class A	3.50	15.03	-11.83	Communication Svc
⊕ Broadcom Inc	3.50	18.53	1.93	Technology
─ UnitedHealth Group Inc	3.16	21.70	1.12	Healthcare
	2.55	24.24	1.07	Technology
→ Northrop Grumman Corp	2.45	26.69	-9.81	Industrials
⊕ Johnson & Johnson	2.41	29.10	-2.25	Healthcare
	2.41	31.51	-18.17	Financial Services
→ Pfizer Inc	2.13	33.64	-14.60	Healthcare
	1.94	35.58	6.13	Healthcare
Marsh & McLennan Companies Inc	1.93	37.51	-2.81	Financial Services
→ Nestle SA ADR	1.91	39.43	4.57	Consumer Defensive
→ Verizon Communications Inc	1.88	41.31	-8.21	Communication Svc
⊕ Lockheed Martin Corp	1.87	43.18	-5.05	Industrials

### Total Holdings 174



Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Alan Berro since 07-1997 Jeffrey Lager since 07-2004 Alan Wilson since 07-2013 Diana Wagner since 06-2014 Jin Lee since 07-2014 Eric Stern since 11-2014 Irfan Furniturewala since 06-2015 Brady Enright since 07-2016 Mark Casey since 07-2016

#### **Quantitative Screens**

Performance: The fund has finished in the 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 23.01 years.

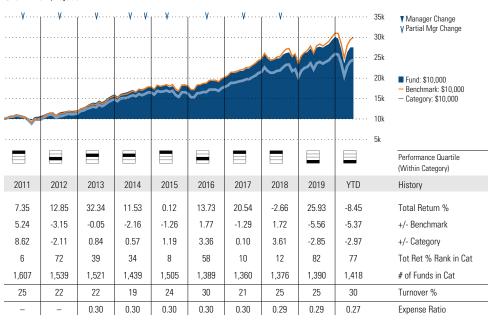
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.27 is 68.6% lower than the Large Blend category average.

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

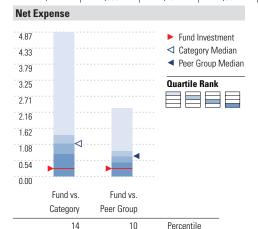
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000



# **Trailing Performance**





	207/1485	83/839	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
charact	prietice						

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.60	_	-2.24
Beta	0.91	_	0.98
R-Squared	96.99	_	95.63
Standard Deviation	15.69	16.95	16.91
Sharpe Ratio	0.47	0.59	0.45
Tracking Error	3.10	_	3.47
Information Ratio	-0.85	_	-1.24
Up Capture Ratio	87.46	_	91.48
Down Capture Ratio	94.31	_	100.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.30	18.71	17.87
Price/Book Ratio	2.86	2.74	2.65
Geom Avg Mkt Cap \$B	92.42	73.09	97.84
ROE	22.96	21.80	22.01



Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

# Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

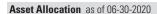
Equity

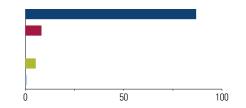
36	41	15	Large
3	4	1	MIG
0	0	0	Small

Value Blend Growth

### Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.27	0.86
Cash	5.07	-1.34
Bonds	0.00	2.83
Non-US Stocks	7.96	2.90
US Stocks	86.70	94.75
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2020												
		Fund	Bmark	Cat	Fund		▼ Bench	nmark	[] Cate	gory Ave	erage			
Դ	Cyclical	25.88	28.49	31.12										
A	Basic Materials	2.83	2.09	2.43										
A	Consumer Cyclical	4.40	9.60	9.79			Ď							
<b>F</b>	Financial Services	17.21	13.79	15.79										
命	Real Estate	1.44	3.01	3.11										
W	Sensitive	43.14	44.28	43.06										
	Communication Services	8.42	10.74	9.81			<b>—</b> [] <b>*</b>							
•	Energy	4.23	2.65	3.44	•	0								
Ф	Industrials	12.58	8.71	10.29										
	Technology	17.91	22.18	19.52						٧ .	_ :			
<b>→</b>	Defensive	30.98	27.25	25.81										
Ħ	Consumer Defensive	7.13	8.14	7.94			<b>.</b>							
٠	Healthcare	20.27	15.54	14.75										
•	Utilities	3.58	3.57	3.12		)								
					0%	5	10	15	20	25	30	35	40	45

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.07	7.07	29.70	Technology
○ Capital Group Central Cash Fund	4.46	11.53	_	-
⊕ Comcast Corp Class A	3.50	15.03	-11.83	Communication Svc
⊕ Broadcom Inc	3.50	18.53	1.93	Technology
─ UnitedHealth Group Inc	3.16	21.70	1.12	Healthcare
	2.55	24.24	1.07	Technology
→ Northrop Grumman Corp	2.45	26.69	-9.81	Industrials
⊕ Johnson & Johnson	2.41	29.10	-2.25	Healthcare
	2.41	31.51	-18.17	Financial Services
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	1.94	35.58	6.13	Healthcare
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→ Nestle SA ADR	1.91	39.43	4.57	Consumer Defensive
→ Verizon Communications Inc	1.88	41.31	-8.21	Communication Svc
⊕ Lockheed Martin Corp	1.87	43.18	-5.05	Industrials

### Total Holdings 174



# **Baird Aggregate Bond Inst** BAGIX

# X

### **Morningstar Category** Intermediate Core Bond

## Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

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

### **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.

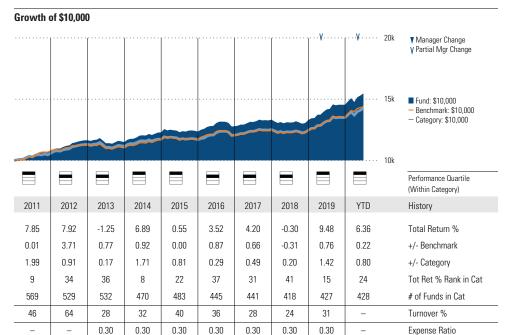
Management: The fund's management has been in place for 19.76 years.

Style Consistency is not calculated for Fixed Income funds.

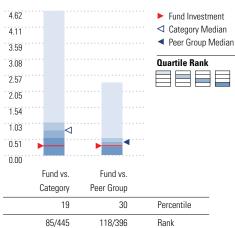
Net Expense: The fund's expense ratio of 0.3 is 52.38% lower than the Intermediate Core Bond category average.

## **Morningstar Investment Management LLC Analysis**

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







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
-0.12	_	-0.44
1.08	_	0.99
90.95	_	84.50
3.70	3.27	3.55
1.04	1.09	0.88
1.14	_	1.37
0.25	_	-0.55
108.91	_	97.68
118.00	_	116.44
	-0.12 1.08 90.95 3.70 1.04 1.14 0.25 108.91	-0.12 - 1.08 - 90.95 - 3.70 3.27 1.04 1.09 1.14 - 0.25 - 108.91 -

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.69	4.43	5.01
Avg Eff Maturity	7.48	-	6.82



Duration

# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 06-30-2020
Style Breakdown
Fixed Income
Quality

Signature

Quality

Ltd Mod Ext

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.70	3.53	37.76
AA	3.10	74.59	21.56
A	17.00	10.82	20.07
BBB	19.60	8.32	15.16
BB	0.60	0.28	2.53
В	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10

#### Asset Allocation as of 06-30-2020 Asset Class Cat% Net % US Stocks 0.00 0.00 Non-US Stocks 0.00 0.00 Bonds 94.35 99.45 Cash 3.01 0.44 Other 2.64 0.10 50 100 Total 100.00 100.00

Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD

Ullici	0.00	0.00	2.33	0% 5 10 15 20 25 30 3	; ; 35 40 4
Other	0.00	0.00	2.93		
Cash & Equivalents	3.01	5.48	3.69		
Municipal	0.64	0.76	0.02		
Covered Bond	0.00	0.00	0.02		
Asset-Backed	3.34	0.02	5.74		
Commercial MBS	4.40	1.61	0.67		
Non-Agency Residential MBS	0.87	0.42	0.27	i i i i i i i i i i i i i i i i i i i	
Agency MBS CMO	4.12	0.00	4.71		
Agency MBS ARM	0.00	0.19	0.11		
Agency MBS Pass-Through	22.81	27.43	24.24		
Securitized	35.54	29.67	35.76		
Preferred	0.00	0.02	0.05	İ	
Convertible	2.58	0.00	0.99		
Bank Loan	0.00	0.64	0.25	ď	
Corporate Bond	35.82	19.42	24.58	<b>v</b>	
Corporate	38.40	20.08	25.87		
Other Government Related	0.02	1.16	5.89		
Agency/Quasi Agency	0.06	8.36	1.28	io T	
Inflation – Protected	0.00	0.00	2.10	10	
Treasury	22.32	34.51	21.70		
Government	22.40	44.03	30.97		
	Fund	Bmark	Cat	Fund • Benchmark   Category Average	

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
0.11.12				
⊕ United States Treasury Notes 1.88%	03-2022	5.63	5.63	_
─ United States Treasury Bonds 2.88%	05-2043	3.99	9.62	-
─ United States Treasury Bonds 2.5%	02-2045	3.79	13.41	_
→ First American Government Obligs U	02-2030	2.37	15.79	_
○ United States Treasury Bonds 3.5%	02-2039	1.97	17.75	_
□ United States Treasury Notes 1.75%	03-2022	1.42	19.17	_
─ United States Treasury Notes 1.63%	08-2022	1.25	20.42	_
─ United States Treasury Notes 2.25%	11-2025	0.85	21.27	_
	11-2027	0.70	21.97	_
─ United States Treasury Notes 3.13%	11-2028	0.67	22.64	_

Total Holdings 1285



# **Baird Aggregate Bond Inst** BAGIX

# X

### **Morningstar Category** Intermediate Core Bond

## Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

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

### **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.

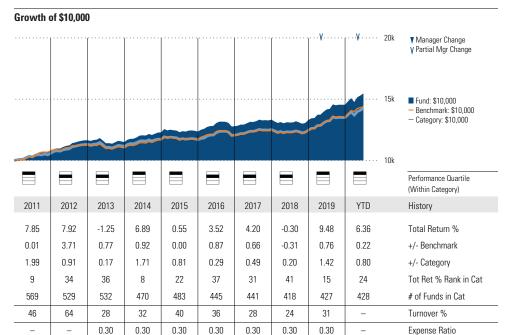
Management: The fund's management has been in place for 19.76 years.

Style Consistency is not calculated for Fixed Income funds.

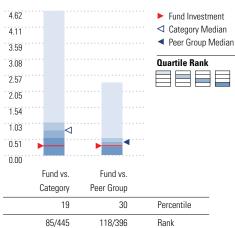
Net Expense: The fund's expense ratio of 0.3 is 52.38% lower than the Intermediate Core Bond category average.

## **Morningstar Investment Management LLC Analysis**

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







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
-0.12	_	-0.44
1.08	_	0.99
90.95	_	84.50
3.70	3.27	3.55
1.04	1.09	0.88
1.14	_	1.37
0.25	_	-0.55
108.91	_	97.68
118.00	_	116.44
	-0.12 1.08 90.95 3.70 1.04 1.14 0.25 108.91	-0.12 - 1.08 - 90.95 - 3.70 3.27 1.04 1.09 1.14 - 0.25 - 108.91 -

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.69	4.43	5.01
Avg Eff Maturity	7.48	-	6.82



Duration

# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 06-30-2020
Style Breakdown
Fixed Income
Quality

Signature

Quality

Ltd Mod Ext

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.70	3.53	37.76
AA	3.10	74.59	21.56
A	17.00	10.82	20.07
BBB	19.60	8.32	15.16
BB	0.60	0.28	2.53
В	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10

#### Asset Allocation as of 06-30-2020 Asset Class Cat% Net % US Stocks 0.00 0.00 Non-US Stocks 0.00 0.00 Bonds 94.35 99.45 Cash 3.01 0.44 Other 2.64 0.10 50 100 Total 100.00 100.00

Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD

Ullici	0.00	0.00	2.33	0% 5 10 15 20 25 30 3	; ; 35 40 4
Other	0.00	0.00	2.93		
Cash & Equivalents	3.01	5.48	3.69		
Municipal	0.64	0.76	0.02		
Covered Bond	0.00	0.00	0.02		
Asset-Backed	3.34	0.02	5.74		
Commercial MBS	4.40	1.61	0.67		
Non-Agency Residential MBS	0.87	0.42	0.27	i i i i i i i i i i i i i i i i i i i	
Agency MBS CMO	4.12	0.00	4.71		
Agency MBS ARM	0.00	0.19	0.11		
Agency MBS Pass-Through	22.81	27.43	24.24		
Securitized	35.54	29.67	35.76		
Preferred	0.00	0.02	0.05	İ	
Convertible	2.58	0.00	0.99		
Bank Loan	0.00	0.64	0.25	ď	
Corporate Bond	35.82	19.42	24.58	<b>v</b>	
Corporate	38.40	20.08	25.87		
Other Government Related	0.02	1.16	5.89		
Agency/Quasi Agency	0.06	8.36	1.28	io T	
Inflation – Protected	0.00	0.00	2.10	10	
Treasury	22.32	34.51	21.70		
Government	22.40	44.03	30.97		
	Fund	Bmark	Cat	Fund • Benchmark   Category Average	

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
0.11.12				
⊕ United States Treasury Notes 1.88%	03-2022	5.63	5.63	_
─ United States Treasury Bonds 2.88%	05-2043	3.99	9.62	-
─ United States Treasury Bonds 2.5%	02-2045	3.79	13.41	_
→ First American Government Obligs U	02-2030	2.37	15.79	_
○ United States Treasury Bonds 3.5%	02-2039	1.97	17.75	_
□ United States Treasury Notes 1.75%	03-2022	1.42	19.17	_
─ United States Treasury Notes 1.63%	08-2022	1.25	20.42	_
─ United States Treasury Notes 2.25%	11-2025	0.85	21.27	_
	11-2027	0.70	21.97	_
─ United States Treasury Notes 3.13%	11-2028	0.67	22.64	_

Total Holdings 1285



### Portfolio Manager(s)

James Keenan since 12-2007 Derek Schoenhofen since 05-2009 Mitchell Garfin since 05-2009 David Delbos since 03-2014

### **Quantitative Screens**

❷ Performance: The fund has finished in the High Yield
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 12.51 years.

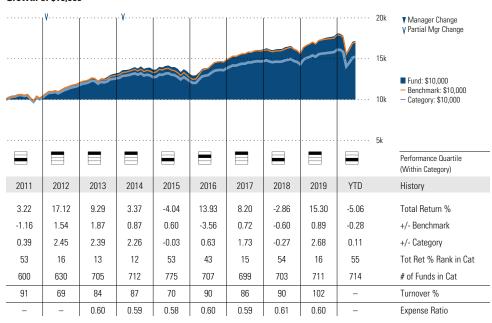
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 36.08% lower than the High Yield Bond category average.

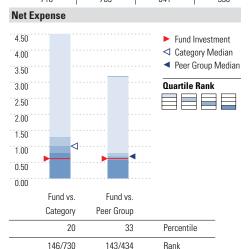
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3- Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	0.18	_	-0.78
Beta	1.03	_	0.97
R-Squared	99.11	_	95.54
Standard Deviation	9.14	8.86	8.82
Sharpe Ratio	0.21	0.18	0.10
Tracking Error	0.89	_	2.15
Information Ratio	0.29	_	-0.45
Up Capture Ratio	105.00	_	90.64
Down Capture Ratio	103.51	_	99.08

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.83	_	3.42
Avg Eff Maturity	6.94	_	5.85



# BlackRock High Yield Bond Instl BHYIX

Asset Allocation as of 06-30-2020

Morningstar Index

**Morningstar Category** 

High Yield Bond

ICE BofA US High Yield TR USD

Style Analysis	as of 06-30-2020
Style Breakdown	1
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext Duration	

0	50	100

Asset Class	Net %	Cat%
US Stocks	0.90	0.63
Non-US Stocks	0.14	0.03
Bonds	93.44	97.30
Cash	4.41	2.13
Other	1.10	-0.11
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.03	-	1.78
AA	0.05	-	1.17
A	0.37	-	1.47
BBB	4.20	-	3.75
BB	34.23	-	37.28
В	44.68	-	40.07
Below B	16.19	-	13.25
Not Rated	0.25	_	1.23

Sector Weighting as of 06	-30-2020													
	Fund	Bmark	Cat	Fund	▼ Be	enchr	nark	Ca	tego	ry A	19v	age		
Government	0.02	-	3.64	10										
Treasury	0.00	_	1.56	10										
Inflation – Protected	0.00	_	0.00	0										
Agency/Quasi Agency	0.02	_	0.11											
Other Government Related	0.00	_	1.97											
Corporate	90.23	-	85.52											
Corporate Bond	81.74	_	81.19											
Bank Loan	7.60	_	3.24											
Convertible	0.89	_	0.90	0										
Preferred	0.00	_	0.19											
Securitized	0.30	-	1.39	10										
Agency MBS Pass-Through	0.00	_	0.07											
Agency MBS ARM	0.00	_	0.00	0 : :										
Agency MBS CMO	0.00	_	0.17											
Non-Agency Residential MBS	0.00	_	0.21											
Commercial MBS	0.00	_	0.16											
Asset-Backed	0.30	_	0.78	0										
Covered Bond	0.00	_	0.00	ĺ										
Municipal	0.00	-	0.01	0										
Cash & Equivalents	9.45	-	4.19											
Other	0.00	_	5.23	i []										

**Top 10 Holdings** as of 06-30-2020 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector 7.78 BlackRock Liquidity T-Fund Instl 7.78 Usd Cash(Committed) 5.44 13.22 ─ TransDigm, Inc. 6.25% 03-2026 15.10 1.88 ① iShares iBoxx \$ High Yield Corp Bd ETF 1.81 16.91  $\oplus$  SPDR® Blmbg Barclays High Yield Bd ETF 1.21 18.12 ① iShares iBoxx \$ Invmt Grade Corp Bd ETF 1.19 19.31 ① Oracle Corporation 3.6% 04-2050 0.75 20.06 ① Oracle Corporation 3.85% 04-2060 0.75 20.80 ① Solera, LLC / Solera Finance, Inc. 10.5% 03-2024 0.70 21.50 ⊕ Cash Collateral Usd Xms 0.69 22.19

Total Holdings 1337



### Portfolio Manager(s)

James Keenan since 12-2007 Derek Schoenhofen since 05-2009 Mitchell Garfin since 05-2009 David Delbos since 03-2014

### **Quantitative Screens**

❷ Performance: The fund has finished in the High Yield
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 12.51 years.

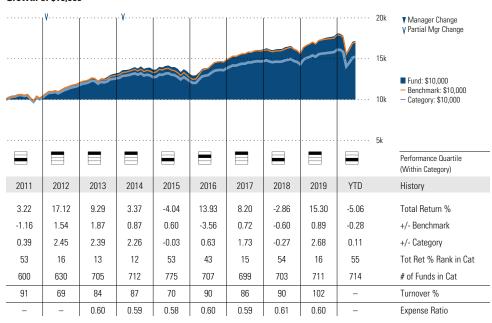
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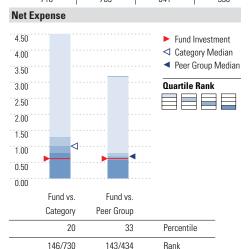
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Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### Growth of \$10,000







3- Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	0.18	_	-0.78
Beta	1.03	_	0.97
R-Squared	99.11	_	95.54
Standard Deviation	9.14	8.86	8.82
Sharpe Ratio	0.21	0.18	0.10
Tracking Error	0.89	_	2.15
Information Ratio	0.29	_	-0.45
Up Capture Ratio	105.00	_	90.64
Down Capture Ratio	103.51	_	99.08

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.83	_	3.42
Avg Eff Maturity	6.94	_	5.85



# BlackRock High Yield Bond Instl BHYIX

Asset Allocation as of 06-30-2020

Morningstar Index

**Morningstar Category** 

High Yield Bond

ICE BofA US High Yield TR USD

Style Analysis	as of 06-30-2020
Style Breakdown	1
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext Duration	

0	50	100

Asset Class	Net %	Cat%
US Stocks	0.90	0.63
Non-US Stocks	0.14	0.03
Bonds	93.44	97.30
Cash	4.41	2.13
Other	1.10	-0.11
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.03	-	1.78
AA	0.05	-	1.17
A	0.37	-	1.47
BBB	4.20	-	3.75
BB	34.23	-	37.28
В	44.68	-	40.07
Below B	16.19	-	13.25
Not Rated	0.25	_	1.23

Sector Weighting as of 06	-30-2020													
	Fund	Bmark	Cat	Fund	▼ Be	enchr	nark	Ca	tego	ry A	19v	age		
Government	0.02	-	3.64	10										
Treasury	0.00	_	1.56	10										
Inflation – Protected	0.00	_	0.00	0										
Agency/Quasi Agency	0.02	_	0.11											
Other Government Related	0.00	_	1.97											
Corporate	90.23	-	85.52											
Corporate Bond	81.74	_	81.19											
Bank Loan	7.60	_	3.24											
Convertible	0.89	_	0.90	0										
Preferred	0.00	_	0.19											
Securitized	0.30	-	1.39	10										
Agency MBS Pass-Through	0.00	_	0.07											
Agency MBS ARM	0.00	_	0.00	0 : :										
Agency MBS CMO	0.00	_	0.17											
Non-Agency Residential MBS	0.00	_	0.21											
Commercial MBS	0.00	_	0.16											
Asset-Backed	0.30	_	0.78	0										
Covered Bond	0.00	_	0.00	ĺ										
Municipal	0.00	-	0.01	0										
Cash & Equivalents	9.45	-	4.19											
Other	0.00	_	5.23	i []										

**Top 10 Holdings** as of 06-30-2020 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector 7.78 BlackRock Liquidity T-Fund Instl 7.78 Usd Cash(Committed) 5.44 13.22 ─ TransDigm, Inc. 6.25% 03-2026 15.10 1.88 ① iShares iBoxx \$ High Yield Corp Bd ETF 1.81 16.91  $\oplus$  SPDR® Blmbg Barclays High Yield Bd ETF 1.21 18.12 ① iShares iBoxx \$ Invmt Grade Corp Bd ETF 1.19 19.31 ① Oracle Corporation 3.6% 04-2050 0.75 20.06 ① Oracle Corporation 3.85% 04-2060 0.75 20.80 ① Solera, LLC / Solera Finance, Inc. 10.5% 03-2024 0.70 21.50 ⊕ Cash Collateral Usd Xms 0.69 22.19

Total Holdings 1337



Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

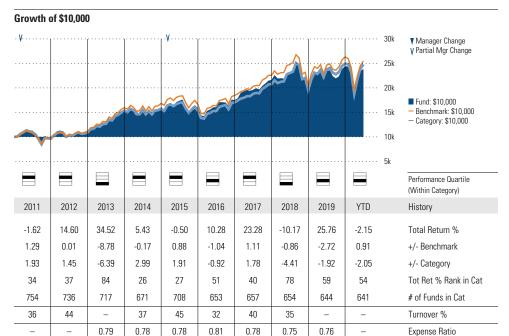
Bert Boksen since 12-1995 Eric Mintz since 03-2011 Christopher Sassouni since 03-2015

### **Quantitative Screens**

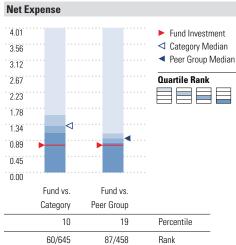
- ✓ Performance: The fund has finished in the Small Growth category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.52 years.
- $\times$  *Style:* The fund has landed in its primary style box Small Growth 58.33 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.76 is 37.7% lower than the Small Growth category average.

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

This fund fails our style screen but its portfolio positioning is consistent with the overall investment strategy.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.93	_	2.87
Beta	1.00	_	0.98
R-Squared	98.61	_	94.04
Standard Deviation	23.05	22.97	23.18
Sharpe Ratio	0.33	0.37	0.48
Tracking Error	2.72	_	5.56
Information Ratio	-0.38	_	0.46
Up Capture Ratio	99.10	_	101.65
Down Capture Ratio	102.64	_	92.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.53	24.72	25.39
Price/Book Ratio	3.23	3.88	3.65
Geom Avg Mkt Cap \$B	2.67	1.66	2.80
ROE	9.39	10.22	9.63



Morningstar Category

Small Growth

Morningstar Index Russell 2000 Growth TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity

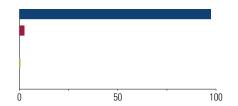
1. /			
0	0	0	Large
0	11	45	Mid
2	12	29	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.32
Cash	0.33	2.60
Bonds	0.00	0.00
Non-US Stocks	2.36	3.38
US Stocks	97.31	93.70
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	,	<ul> <li>Benchr</li> </ul>	nark	Cate	gory Ave	erage			
b	Cyclical	16.75	20.84	25.83										
	Basic Materials	4.48	3.17	2.70										
-	Consumer Cyclical	6.53	7.34	10.10			. [							
ê	Financial Services	5.13	5.97	9.40		• '								
b	Real Estate	0.61	4.36	3.63		*								
NF	Sensitive	43.27	38.88	44.33									1	
	Communication Services	0.00	2.70	2.64										
	Energy	0.48	0.29	1.21	i [									
þ	Industrials	18.67	17.92	17.75					0					
1	Technology	24.12	17.97	22.73					1				-	
+	Defensive	39.98	40.27	29.84										
Ę	Consumer Defensive	4.86	4.56	4.95										
ř	Healthcare	35.12	33.86	23.77			•					,		
1	Utilities	0.00	1.85	1.12	iΠ									

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Entegris Inc	3.35	3.35	18.21	Technology
Quaker Chemical Corp	3.24	6.60	13.31	Basic Materials
⇒ Teladoc Health Inc	3.06	9.66	127.95	Healthcare
RealPage Inc     RealPage Inc	2.95	12.60	20.95	Technology
→ Pegasystems Inc	2.80	15.40	27.09	Technology
Aerojet Rocketdyne Holdings Inc	2.50	17.91	-13.18	Industrials
Universal Electronics Inc	2.17	20.07	-10.41	Technology
Landstar System Inc	2.10	22.18	0.71	Industrials
○ Cognex Corp	1.99	24.17	6.76	Technology
→ NeoGenomics Inc	1.87	26.03	5.91	Healthcare
Ritchie Bros Auctioneers Inc	1.85	27.88	0.16	Industrials
∋ John Bean Technologies Corp	1.75	29.63	-23.47	Industrials
Graco Inc	1.73	31.37	-7.04	Industrials
Lumentum Holdings Inc	1.67	33.04	2.69	Technology
Tandem Diabetes Care Inc	1.66	34.70	65.95	Healthcare

**Total Holdings 92** 



Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

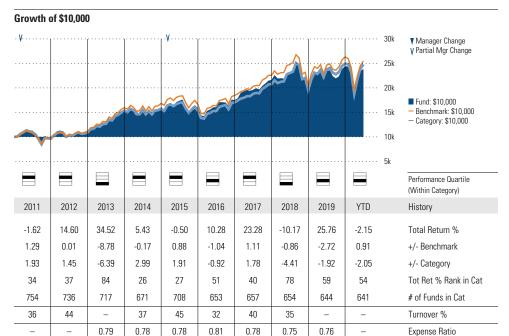
Bert Boksen since 12-1995 Eric Mintz since 03-2011 Christopher Sassouni since 03-2015

### **Quantitative Screens**

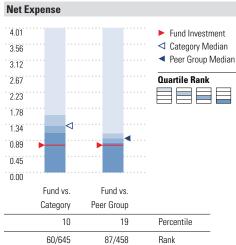
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### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen but its portfolio positioning is consistent with the overall investment strategy.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.93	_	2.87
Beta	1.00	_	0.98
R-Squared	98.61	_	94.04
Standard Deviation	23.05	22.97	23.18
Sharpe Ratio	0.33	0.37	0.48
Tracking Error	2.72	_	5.56
Information Ratio	-0.38	_	0.46
Up Capture Ratio	99.10	_	101.65
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Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.53	24.72	25.39
Price/Book Ratio	3.23	3.88	3.65
Geom Avg Mkt Cap \$B	2.67	1.66	2.80
ROE	9.39	10.22	9.63



Morningstar Category

Small Growth

Morningstar Index Russell 2000 Growth TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity

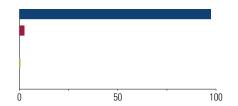
1. /			
0	0	0	Large
0	11	45	Mid
2	12	29	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.32
Cash	0.33	2.60
Bonds	0.00	0.00
Non-US Stocks	2.36	3.38
US Stocks	97.31	93.70
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	,	<ul> <li>Benchr</li> </ul>	nark	Cate	gory Ave	erage			
b	Cyclical	16.75	20.84	25.83										
	Basic Materials	4.48	3.17	2.70										
<b>P</b>	Consumer Cyclical	6.53	7.34	10.10			. [							
ê	Financial Services	5.13	5.97	9.40		• '								
b	Real Estate	0.61	4.36	3.63		*								
NF	Sensitive	43.27	38.88	44.33									1	
	Communication Services	0.00	2.70	2.64										
	Energy	0.48	0.29	1.21	i [									
þ	Industrials	18.67	17.92	17.75					0					
1	Technology	24.12	17.97	22.73					1				-	
+	Defensive	39.98	40.27	29.84										
Ę	Consumer Defensive	4.86	4.56	4.95										
ř	Healthcare	35.12	33.86	23.77			•					,		
1	Utilities	0.00	1.85	1.12	iΠ									

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
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Quaker Chemical Corp	3.24	6.60	13.31	Basic Materials
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Aerojet Rocketdyne Holdings Inc	2.50	17.91	-13.18	Industrials
Universal Electronics Inc	2.17	20.07	-10.41	Technology
Landstar System Inc	2.10	22.18	0.71	Industrials
○ Cognex Corp	1.99	24.17	6.76	Technology
→ NeoGenomics Inc	1.87	26.03	5.91	Healthcare
Ritchie Bros Auctioneers Inc	1.85	27.88	0.16	Industrials
∋ John Bean Technologies Corp	1.75	29.63	-23.47	Industrials
Graco Inc	1.73	31.37	-7.04	Industrials
Lumentum Holdings Inc	1.67	33.04	2.69	Technology
Tandem Diabetes Care Inc	1.66	34.70	65.95	Healthcare

**Total Holdings 92** 



#### **Morningstar Category** ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

## Portfolio Manager(s)

Christopher Beck since 05-1997 Steven Catricks since 07-2012 Kellev Carabasi since 07-2012 Kent Madden since 07-2012 Michael Foley since 07-2019

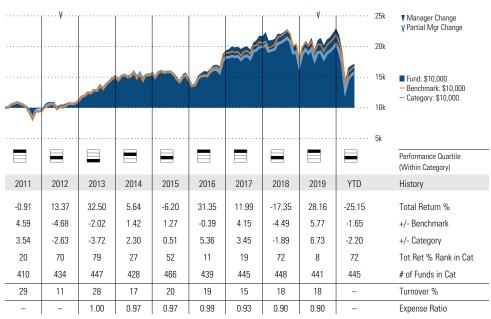
#### **Quantitative Screens**

- Performance: The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been
- Management: The fund's management has been in place for 23.18 years.
- × Style: The fund has landed in its primary style box Small Value — 58.82~% of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.9 is 24.37% lower than the Small Value category average.

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

This fund fails our style screen but its portfolio positioning is consistent with the overall investment strategy.





### **Trailing Performance**



#### **Net Expense** 3.61 Fund Investment Category Median 3.21 Peer Group Median 2.81 2.41 Quartile Rank 2.01 1.60 1.20 0.80 U UU Fund vs Fund vs Category Peer Group

	108/451	128/299	Rank	
Peer gro	up is a subset o	f the category an	d includes fund	ds with the
same ma	anagement style	(active vs. passi	ve) and similar	share class
characte	rietice			

43

Percentile

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.13	_	-0.21
Beta	1.03	_	1.03
R-Squared	98.00	_	96.49
Standard Deviation	24.60	23.58	24.82
Sharpe Ratio	-0.14	-0.14	-0.14
Tracking Error	3.56	_	5.00
Information Ratio	-0.12	_	-0.12
Up Capture Ratio	104.71	_	101.32
Down Capture Ratio	105.14	_	102.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.16	18.52	18.01
Price/Book Ratio	1.88	1.45	1.65
Geom Avg Mkt Cap \$B	2.27	1.34	2.55
ROE	12.76	6.22	9.71



24

108/451

Morningstar Category

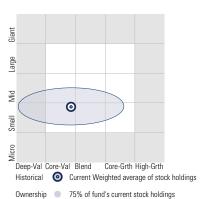
Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™





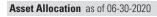
Equity

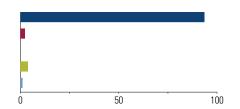
Lquity			
0	1	0	Large
14	19	4	Mid
34	22	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10







		Fund	Bmark	Cat	Fund • Benchmark [] Category Average	
b	Cyclical	53.48	51.87	52.54		
i.	Basic Materials	3.57	3.56	5.38		
<b>-</b>	Consumer Cyclical	10.84	7.36	11.36		
£	Financial Services	29.00	27.91	26.94		
b	Real Estate	10.07	13.04	8.86	, 'T	
M	Sensitive	36.08	30.33	35.21		
	Communication Services	2.01	2.36	2.18		
•	Energy	4.22	3.26	4.68		
<b>\$</b>	Industrials	17.16	14.00	18.33		
1	Technology	12.69	10.71	10.02		
+	Defensive	10.44	17.79	12.25		
=	Consumer Defensive	2.99	3.97	3.99		
ì	Healthcare	2.13	6.19	4.62		
?	Utilities	5.32	7.63	3.64		

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
MasTec Inc	2.44	2.44	-30.07	Industrials
East West Bancorp Inc	2.42	4.86	-24.46	Financial Services
⊕ ITT Inc	2.14	7.00	-20.07	Industrials
Hancock Whitney Corp	1.79	8.78	-50.46	Financial Services
Stifel Financial Corp	1.73	10.51	-21.24	Financial Services
Outfront Media Inc	1.69	12.21	-45.75	Real Estate
Teradyne Inc	1.60	13.81	24.23	Technology
Webster Financial Corp	1.52	15.33	-44.88	Financial Services
Berry Global Group Inc	1.51	16.84	-6.68	Consumer Cyclical
F N B Corp	1.51	18.36	-39.06	Financial Services
The Hanover Insurance Group Inc	1.51	19.87	-24.91	Financial Services
Black Hills Corp	1.45	21.31	-26.50	Utilities
Umpqua Holdings Corp	1.42	22.74	-38.70	Financial Services
Western Alliance Bancorp	1.41	24.14	-32.68	Financial Services
Selective Insurance Group Inc	1.35	25.49	-18.39	Financial Services

Total Holdings 111



#### **Morningstar Category** ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

## Portfolio Manager(s)

Christopher Beck since 05-1997 Steven Catricks since 07-2012 Kellev Carabasi since 07-2012 Kent Madden since 07-2012 Michael Foley since 07-2019

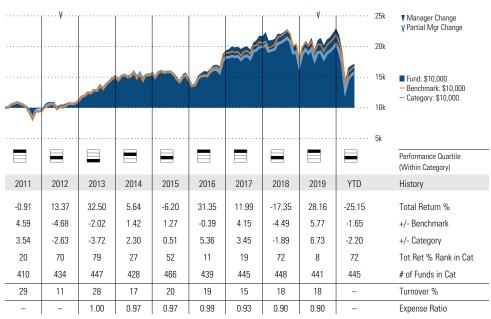
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### **Trailing Performance**



#### **Net Expense** 3.61 Fund Investment Category Median 3.21 Peer Group Median 2.81 2.41 Quartile Rank 2.01 1.60 1.20 0.80 U UU Fund vs Fund vs Category Peer Group

	108/451	128/299	Rank	
Peer gro	up is a subset o	f the category an	d includes fund	ds with the
same ma	anagement style	(active vs. passi	ve) and similar	share class
characte	rietice			

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Percentile

3-Year Risk Metrics			
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Alpha	-0.13	_	-0.21
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Standard Deviation	24.60	23.58	24.82
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Tracking Error	3.56	_	5.00
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Portfolio Metrics			
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ROE	12.76	6.22	9.71



24

108/451

Morningstar Category

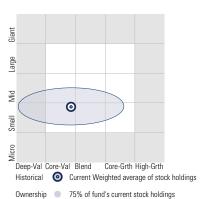
Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™





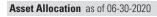
Equity

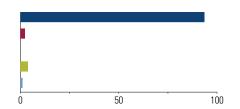
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Value Blend Growth

Weight %

>50 25-50 10-25 0-10







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Teradyne Inc	1.60	13.81	24.23	Technology
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Selective Insurance Group Inc	1.35	25.49	-18.39	Financial Services

Total Holdings 111



#### Morningstar Category Commodities Broad Basket

Morningstar Index

Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

#### **Quantitative Screens**

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 5 of the 7 years it's been in existence.

Management: The fund's management has been in place for 9.59 years.

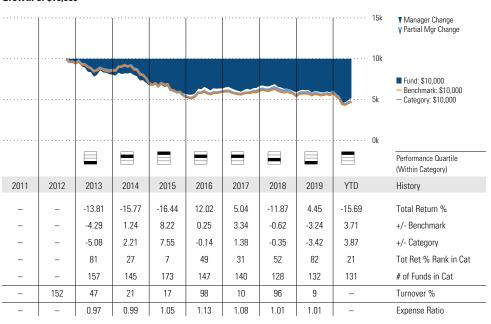
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.11 is 2.63% lower than the Commodities Broad Basket category average.

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

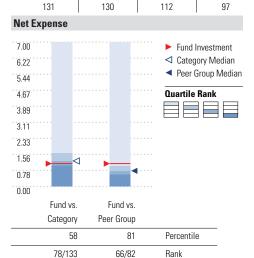
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2020 ■ Fund Benchmark Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 12.99 -14.13 -4.58 -4.85 -8.01 5.08 -17.38 -6.14 -7.69 -5.82 1.11 Benchmark Return % 7 14 -17 45 -5 52 -6.08 -7 27 Category Average %

13



25

32

Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left( 1\right) =\left( 1\right) \left( 1\right) $
characteristics

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.00	_	1.84
Beta	1.03	_	1.13
R-Squared	85.48	_	84.72
Standard Deviation	14.06	12.64	15.68
Sharpe Ratio	-0.38	-0.57	-0.42
Tracking Error	5.37	_	6.72
Information Ratio	0.29	_	0.03
Up Capture Ratio	109.61	_	118.44
Down Capture Ratio	97.91	_	109.17

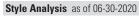
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	_	17.61
Price/Book Ratio	_	_	2.09
Geom Avg Mkt Cap \$B	_	_	34.02
ROE	_	_	11.39



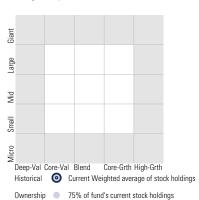
% Rank in Category

# of Funds in Category

Morningstar Category Commodities Broad Basket Morningstar Index
Bloomberg Commodity TR USD



Morningstar Style Box™



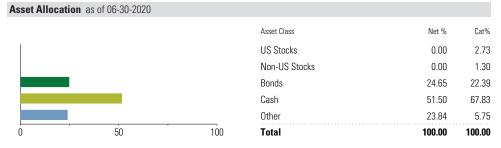


Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Benc	hmark	Cate	gory Ave	erage		
Դ	Cyclical	_	_	31.01							-		
A	Basic Materials	_	-	3.53									
A	Consumer Cyclical	_	-	12.76									
<b>P</b>	Financial Services	_	-	14.72									
俞	Real Estate	_	_	0.00	Ò								
W	Sensitive	-	_	41.59									
	Communication Services	_	_	6.43									
•	Energy	_	_	4.50									
Ф	Industrials	_	_	16.65					]				
	Technology	_	_	14.01									
<b>→</b>	Defensive	-	-	27.41									
Ħ	Consumer Defensive	_	_	8.32									
+	Healthcare	_	_	14.01									
•	Utilities	_	_	5.08									

<b>Top 13 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Invesco Cayman Commodity Fund lii Hf	23.84	23.84	_	_
	15.47	39.31	_	-
	13.53	52.84	_	-
	9.69	62.53	_	-
United States Treasury Notes 1.57%	7.40	69.93	-	-
United States Treasury Notes 1.56%	6.40	76.33	_	_
United States Treasury Notes 1.53%	6.29	82.62	_	-
① United States Treasury Bills 0%	4.87	87.49	_	-
① United States Treasury Bills 0%	4.87	92.36	_	-
Barclays Bank plc 0.01%	3.59	95.95	-	-
International Bank for Reconstruction and Development 1.57%	2.93	98.89	_	_
⊕ Barclays Bank plc 0%	1.11	100.00	_	_
① Usd Currency Cash	0.00	100.00	_	_

Total Holdings 13



#### Morningstar Category Commodities Broad Basket

Morningstar Index

Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

#### **Quantitative Screens**

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 5 of the 7 years it's been in existence.

Management: The fund's management has been in place for 9.59 years.

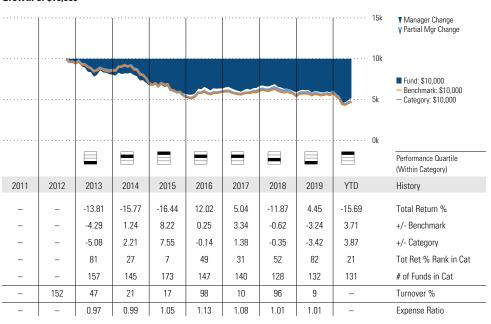
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.11 is 2.63% lower than the Commodities Broad Basket category average.

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

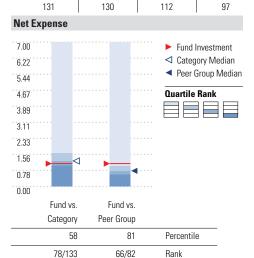
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2020 ■ Fund Benchmark Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 12.99 -14.13 -4.58 -4.85 -8.01 5.08 -17.38 -6.14 -7.69 -5.82 1.11 Benchmark Return % 7 14 -17 45 -5 52 -6.08 -7 27 Category Average %

13



25

32

Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left( 1\right) =\left( 1\right) \left( 1\right) $
characteristics

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.00	_	1.84
Beta	1.03	_	1.13
R-Squared	85.48	_	84.72
Standard Deviation	14.06	12.64	15.68
Sharpe Ratio	-0.38	-0.57	-0.42
Tracking Error	5.37	_	6.72
Information Ratio	0.29	_	0.03
Up Capture Ratio	109.61	_	118.44
Down Capture Ratio	97.91	_	109.17

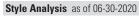
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	_	17.61
Price/Book Ratio	_	_	2.09
Geom Avg Mkt Cap \$B	_	_	34.02
ROE	_	_	11.39



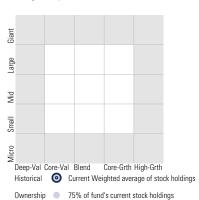
% Rank in Category

# of Funds in Category

Morningstar Category Commodities Broad Basket Morningstar Index
Bloomberg Commodity TR USD



Morningstar Style Box™



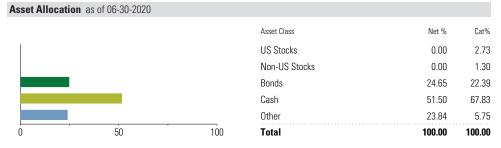


Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Benc	hmark	Cate	gory Ave	erage		
Դ	Cyclical	_	_	31.01							-		
A	Basic Materials	_	-	3.53									
A	Consumer Cyclical	_	-	12.76									
<b>P</b>	Financial Services	_	-	14.72									
俞	Real Estate	_	_	0.00	Ò								
W	Sensitive	-	_	41.59									
	Communication Services	_	_	6.43									
•	Energy	_	_	4.50									
Ф	Industrials	_	_	16.65					]				
	Technology	_	_	14.01									
<b>→</b>	Defensive	-	-	27.41									
Ħ	Consumer Defensive	_	_	8.32									
+	Healthcare	_	_	14.01									
•	Utilities	_	_	5.08									

<b>Top 13 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Invesco Cayman Commodity Fund lii Hf	23.84	23.84	_	_
	15.47	39.31	_	-
	13.53	52.84	_	-
	9.69	62.53	_	-
United States Treasury Notes 1.57%	7.40	69.93	-	-
United States Treasury Notes 1.56%	6.40	76.33	_	_
United States Treasury Notes 1.53%	6.29	82.62	_	-
① United States Treasury Bills 0%	4.87	87.49	_	-
① United States Treasury Bills 0%	4.87	92.36	_	-
Barclays Bank plc 0.01%	3.59	95.95	-	-
International Bank for Reconstruction and Development 1.57%	2.93	98.89	_	_
⊕ Barclays Bank plc 0%	1.11	100.00	_	_
① Usd Currency Cash	0.00	100.00	_	_

Total Holdings 13



#### **Morningstar Category** Diversified 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 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 14.84 years.

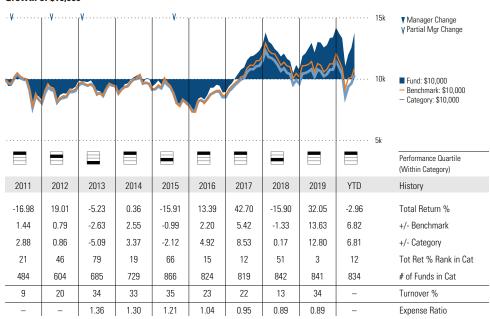
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.94 is 24.19% lower than the Diversified Emerging Mkts category average.

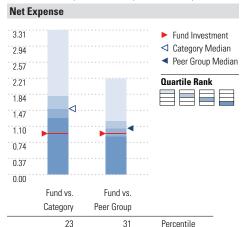
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







	199/860	181/586	Rank					
Peer group is a subset of the category and includes funds with the								
same management style (active vs. passive) and similar share class								
charact	prietice							

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	5.91	_	-0.15
Beta	1.00	_	0.99
R-Squared	93.19	_	91.27
Standard Deviation	19.26	18.52	19.14
Sharpe Ratio	0.41	0.10	0.09
Tracking Error	5.03	_	5.48
Information Ratio	1.20	_	-0.08
Up Capture Ratio	117.23	_	97.39
Down Capture Ratio	94.04	_	98.76

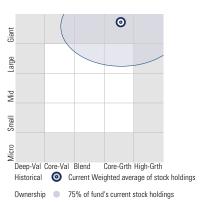
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.32	12.62	13.55
Price/Book Ratio	2.63	1.49	1.87
Geom Avg Mkt Cap \$B	21.94	19.61	20.39
ROE	25.45	17.14	20.22



## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity

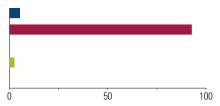
9	26		Large
0	5	8	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

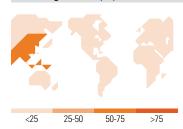




Total	100.00	100.00
Other	0.00	0.56
Cash	2.30	1.54
Bonds	0.00	0.48
Non-US Stocks	92.61	94.45
US Stocks	5.10	2.97
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	٨	• Do	nchma	velc []	Cotoo	10n/ A	erage				
_					Full	u	, DE	HUHHI	iik []	Cale	JULY AV	reraye		-		
ŀ	Cyclical	50.82	44.73	45.17		٠,										
A.	Basic Materials	0.58	6.69	4.80												
A	Consumer Cyclical	16.88	13.43	13.78												
æ	Financial Services	33.36	21.56	24.08												
ŵ	Real Estate	0.00	3.05	2.51	[ ]	<b>'</b>										
W	Sensitive	29.10	42.19	40.02									0			
	Communication Services	9.72	14.47	11.92				7								
•	Energy	0.00	5.86	5.36	İ											
Ф	Industrials	4.14	5.08	5.29		<b>I</b>										
	Technology	15.24	16.78	17.45					]							
<b>-</b>	Defensive	20.07	13.07	14.83												
Ħ	Consumer Defensive	16.05	6.94	9.34												
+	Healthcare	2.56	3.70	3.81												
•	Utilities	1.46	2.43	1.68												
					0%	5	10	15	20	25	30	35	40	45	50	- 5

## World Regions % Equity 06-30-2020



Greater Asia	Fund % 74.58	Cat % 71.09	
Japan	0.00	0.10	
Australasia	0.00	0.01	
Asia-4 Tigers	24.07	23.83	
Asia-ex 4 Tigers	50.51	47.15	
Not Classified	0.00	0.00	

Americas	Fund % 16.84	Cat % 14.36	Greater Europe	Fund % 8.58	Cat % 14.55	Market Maturity	Fund %
North America	5.22	1.90	United Kingdom	0.00	0.75	Developed Markets	31.23
Central/Latin	11.62	12.46	W euro-ex UK	1.93	1.66	Emerging Markets	68.77
			Emrgng Europe	3.29	6.89	Not Available	0.00
			Africa	3.36	5.25		

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.83	5.83	1.70	Consumer Cyclical
① Tencent Holdings Ltd	4.85	10.69	32.92	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	4.51	15.19	-0.85	Technology
Samsung Electronics Co Ltd	4.08	19.28	_	Technology
⊕ AIA Group Ltd	3.62	22.90	-15.52	Financial Services
⊕ Housing Development Finance Corp Ltd	3.53	26.43	-27.30	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	2.78	29.21	-14.31	Financial Services
	2.30	31.51	_	-
⊕ HDFC Bank Ltd	2.24	33.75	-16.21	Financial Services
⊕ WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.09	35.84	43.58	Healthcare

## Total Holdings 68

#### **Morningstar Category** Diversified 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 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 14.84 years.

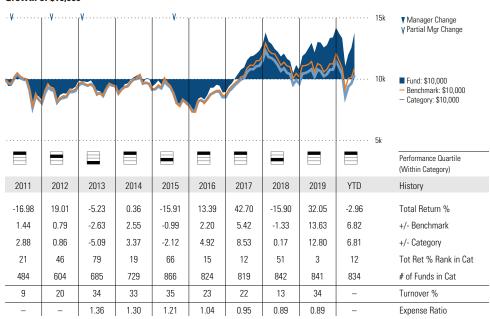
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.94 is 24.19% lower than the Diversified Emerging Mkts category average.

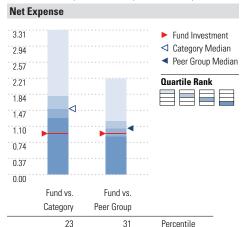
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







	199/860	181/586	Rank			
Peer gro	oup is a subset o	f the category an	d includes fun	ds with the		
same management style (active vs. passive) and similar share class						
charact	prietice					

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	5.91	_	-0.15
Beta	1.00	_	0.99
R-Squared	93.19	_	91.27
Standard Deviation	19.26	18.52	19.14
Sharpe Ratio	0.41	0.10	0.09
Tracking Error	5.03	_	5.48
Information Ratio	1.20	_	-0.08
Up Capture Ratio	117.23	_	97.39
Down Capture Ratio	94.04	_	98.76

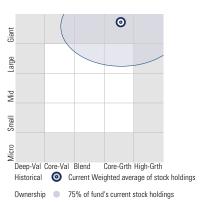
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.32	12.62	13.55
Price/Book Ratio	2.63	1.49	1.87
Geom Avg Mkt Cap \$B	21.94	19.61	20.39
ROE	25.45	17.14	20.22



## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity

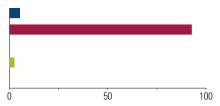
9	26		Large
0	5	8	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

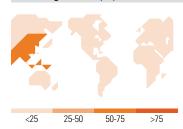




Total	100.00	100.00
Other	0.00	0.56
Cash	2.30	1.54
Bonds	0.00	0.48
Non-US Stocks	92.61	94.45
US Stocks	5.10	2.97
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	٨	• Do	nchma	velc []	Cotoo	10n/ A	erage				
_					Full	u	, DE	HUHHI	iik []	Cale	JULY AV	reraye		-		
ŀ	Cyclical	50.82	44.73	45.17		٠,										
A.	Basic Materials	0.58	6.69	4.80												
A	Consumer Cyclical	16.88	13.43	13.78												
æ	Financial Services	33.36	21.56	24.08												
ŵ	Real Estate	0.00	3.05	2.51	[ ]	<b>'</b>										
W	Sensitive	29.10	42.19	40.02									0			
	Communication Services	9.72	14.47	11.92				7								
•	Energy	0.00	5.86	5.36	İ											
Ф	Industrials	4.14	5.08	5.29		<b>I</b>										
	Technology	15.24	16.78	17.45					]							
<b>-</b>	Defensive	20.07	13.07	14.83												
Ħ	Consumer Defensive	16.05	6.94	9.34												
+	Healthcare	2.56	3.70	3.81												
•	Utilities	1.46	2.43	1.68												
					0%	5	10	15	20	25	30	35	40	45	50	- 5

## World Regions % Equity 06-30-2020



Greater Asia	Fund % 74.58	Cat % 71.09	
Japan	0.00	0.10	
Australasia	0.00	0.01	
Asia-4 Tigers	24.07	23.83	
Asia-ex 4 Tigers	50.51	47.15	
Not Classified	0.00	0.00	

Americas	Fund % 16.84	Cat % 14.36	Greater Europe	Fund % 8.58	Cat % 14.55	Market Maturity	Fund %
North America	5.22	1.90	United Kingdom	0.00	0.75	Developed Markets	31.23
Central/Latin	11.62	12.46	W euro-ex UK	1.93	1.66	Emerging Markets	68.77
			Emrgng Europe	3.29	6.89	Not Available	0.00
			Africa	3.36	5.25		

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.83	5.83	1.70	Consumer Cyclical
① Tencent Holdings Ltd	4.85	10.69	32.92	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	4.51	15.19	-0.85	Technology
Samsung Electronics Co Ltd	4.08	19.28	_	Technology
⊕ AIA Group Ltd	3.62	22.90	-15.52	Financial Services
⊕ Housing Development Finance Corp Ltd	3.53	26.43	-27.30	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	2.78	29.21	-14.31	Financial Services
	2.30	31.51	_	-
⊕ HDFC Bank Ltd	2.24	33.75	-16.21	Financial Services
⊕ WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.09	35.84	43.58	Healthcare

## Total Holdings 68

Morningstar Category Large Growth

Morningstar Index

## Russell 1000 Growth TR USD

#### Portfolio Manager(s)

Giri Devulapally since 08-2004

#### **Quantitative Screens**

Performance: The fund has finished in the Large Growth category's top three quartiles in 7 of the 9 years it's been in

Management: The fund's management has been in place for 15.92 years.

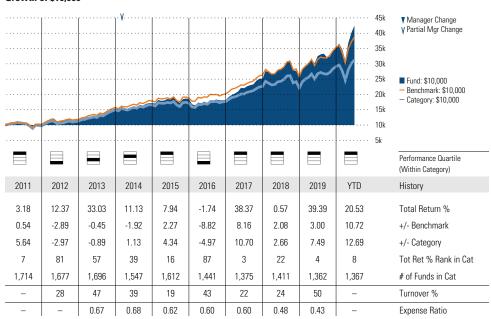
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.44 is 56.86% lower than the Large Growth category average.

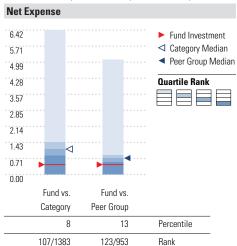
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.09	_	-2.33
Beta	1.10	_	1.00
R-Squared	94.34	_	93.99
Standard Deviation	19.95	17.64	18.27
Sharpe Ratio	1.12	0.98	0.82
Tracking Error	5.05	_	4.42
Information Ratio	1.08	_	-0.78
Up Capture Ratio	109.14	_	93.78
Down Capture Ratio	91.04	_	102.09

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.43	21.82	23.08
Price/Book Ratio	6.21	5.15	4.39
Geom Avg Mkt Cap \$B	58.43	55.71	72.96
ROE	24.22	27.80	23.94



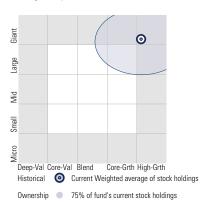
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity

0 0 7	
	MIN
0 0 0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2020

Asset Class Net % Cat% US Stocks 91.43 91.85 Non-US Stocks 4.22 6.08 Bonds 0.00 0.05 Cash 4.36 1.59 Other 0.00 0.43 Total 100.00 100.00

		Fund	Bmark	Cat	Fund	4	▼ Ro	nchma	rl [	Cator	ιοη/ Δι	/erage			
L.	Cyclical	36.78	25.22	29.04	Tuni		, De	ilicililia	IK U	Jalet	OI y A	reraye			
_	•				7			:	1	1					
ů.	Basic Materials	2.84	0.98	1.47				,							
4	Consumer Cyclical	20.20	14.03	14.06											
<b>_</b>	Financial Services	11.92	7.56	11.54											
ŧ	Real Estate	1.82	2.65	1.97											
M	Sensitive	46.48	54.67	50.71										[]	
₫	Communication Services	10.20	11.75	13.19			_ ·								
ð	Energy	0.00	0.14	0.88	i[]		_:								
ф	Industrials	7.87	8.72	7.77			0								
	Technology	28.41	34.06	28.87								*			
<b>→</b>	Defensive	16.73	20.10	20.24					Ĭ						
-	Consumer Defensive	2.65	5.02	4.49											
٠	Healthcare	14.08	15.08	15.10				<b>–</b> [							
•	Utilities	0.00	0.00	0.65	ĺ										

100

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.37	6.37	29.70	Technology
⊕ Alphabet Inc Class C	5.68	12.05	5.73	Communication Svc
Apple Inc	4.80	16.85	24.77	Technology
∋ JPMorgan Prime Money Market IM	4.36	21.21	_	-
Tesla Inc	4.15	25.36	158.12	Consumer Cyclical
	3.31	28.67	49.30	Consumer Cyclical
Mastercard Inc A	3.24	31.92	-0.70	Financial Services
Advanced Micro Devices Inc	2.24	34.16	14.72	Technology
DexCom Inc	2.22	36.37	85.33	Healthcare
PayPal Holdings Inc	2.07	38.44	61.07	Financial Services
Texas Instruments Inc	2.02	40.46	0.37	Technology
⊕ Chipotle Mexican Grill Inc Class A	1.85	42.32	25.71	Consumer Cyclical
NVIDIA Corp	1.78	44.09	61.59	Technology
The Home Depot Inc	1.77	45.86	16.09	Consumer Cyclical
MarketAxess Holdings Inc	1.77	47.63	32.45	Financial Services

Total Holdings 72



Morningstar Category Large Growth

Morningstar Index

## Russell 1000 Growth TR USD

#### Portfolio Manager(s)

Giri Devulapally since 08-2004

#### **Quantitative Screens**

Performance: The fund has finished in the Large Growth category's top three quartiles in 7 of the 9 years it's been in

Management: The fund's management has been in place for 15.92 years.

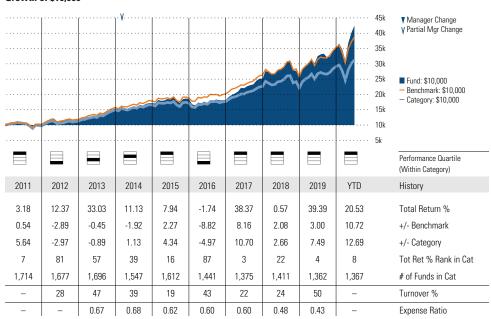
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.44 is 56.86% lower than the Large Growth category average.

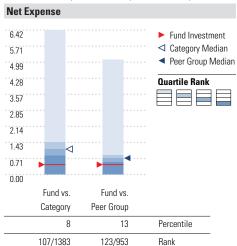
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.09	_	-2.33
Beta	1.10	_	1.00
R-Squared	94.34	_	93.99
Standard Deviation	19.95	17.64	18.27
Sharpe Ratio	1.12	0.98	0.82
Tracking Error	5.05	_	4.42
Information Ratio	1.08	_	-0.78
Up Capture Ratio	109.14	_	93.78
Down Capture Ratio	91.04	_	102.09

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.43	21.82	23.08
Price/Book Ratio	6.21	5.15	4.39
Geom Avg Mkt Cap \$B	58.43	55.71	72.96
ROE	24.22	27.80	23.94



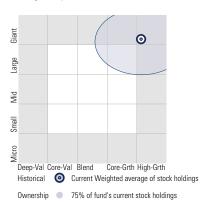
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity

0 0 7	
	MIN
0 0 0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2020

Asset Class Net % Cat% US Stocks 91.43 91.85 Non-US Stocks 4.22 6.08 Bonds 0.00 0.05 Cash 4.36 1.59 Other 0.00 0.43 Total 100.00 100.00

		Fund	Bmark	Cat	Fund	4	▼ Ro	nchma	rl [	Cator	ιοη/ Δι	/erage			
L.	Cyclical	36.78	25.22	29.04	Tuni		, De	ilicililia	IK U	Jalet	OI y A	reraye			
_	•				7			:	1	1					
ů.	Basic Materials	2.84	0.98	1.47				,							
4	Consumer Cyclical	20.20	14.03	14.06											
<b>_</b>	Financial Services	11.92	7.56	11.54											
ŧ	Real Estate	1.82	2.65	1.97											
M	Sensitive	46.48	54.67	50.71										[]	
₫	Communication Services	10.20	11.75	13.19			_ ·								
ð	Energy	0.00	0.14	0.88	i[]		_:								
ф	Industrials	7.87	8.72	7.77			0								
	Technology	28.41	34.06	28.87								*			
<b>→</b>	Defensive	16.73	20.10	20.24					Ĭ						
-	Consumer Defensive	2.65	5.02	4.49											
٠	Healthcare	14.08	15.08	15.10				<b>–</b> [							
•	Utilities	0.00	0.00	0.65	ĺ										

100

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.37	6.37	29.70	Technology
⊕ Alphabet Inc Class C	5.68	12.05	5.73	Communication Svc
Apple Inc	4.80	16.85	24.77	Technology
∋ JPMorgan Prime Money Market IM	4.36	21.21	_	-
Tesla Inc	4.15	25.36	158.12	Consumer Cyclical
	3.31	28.67	49.30	Consumer Cyclical
Mastercard Inc A	3.24	31.92	-0.70	Financial Services
Advanced Micro Devices Inc	2.24	34.16	14.72	Technology
DexCom Inc	2.22	36.37	85.33	Healthcare
PayPal Holdings Inc	2.07	38.44	61.07	Financial Services
Texas Instruments Inc	2.02	40.46	0.37	Technology
⊕ Chipotle Mexican Grill Inc Class A	1.85	42.32	25.71	Consumer Cyclical
NVIDIA Corp	1.78	44.09	61.59	Technology
The Home Depot Inc	1.77	45.86	16.09	Consumer Cyclical
MarketAxess Holdings Inc	1.77	47.63	32.45	Financial Services

Total Holdings 72



Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

## Portfolio Manager(s)

Susan Bao since 01-2001 Scott Davis since 08-2014 David Small since 07-2016

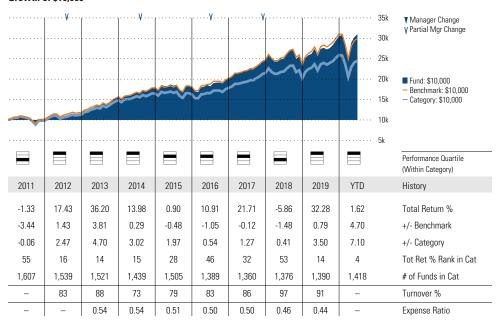
#### **Quantitative Screens**

- Management: The fund's management has been in place for 19.51 years.
- $\times$  *Style:* The fund has landed in its primary style box Large Blend 25.71 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 48.84% lower than the Large Blend category average.

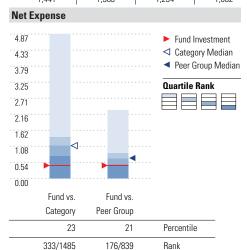
#### **Morningstar Investment Management LLC Analysis**

This fund fails our style consistency screen owing to frequent drift into the growth column of our style box. We're not concerned about this matter, as the drift has been slight, and the portfolio still represents a core strategy.









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

3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	0.98	_	-2.24
Beta	1.04	_	0.98
R-Squared	98.62	_	95.63
Standard Deviation	17.75	16.95	16.91
Sharpe Ratio	0.64	0.59	0.45
Tracking Error	2.19	_	3.47
Information Ratio	0.67	_	-1.24
Up Capture Ratio	104.92	_	91.48
Down Capture Ratio	100.20	_	100.92

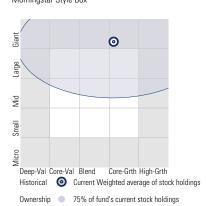
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.53	18.71	17.87
Price/Book Ratio	2.62	2.74	2.65
Geom Avg Mkt Cap \$B	66.96	73.09	97.84
ROE	18.65	21.80	22.01



# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

**Style Analysis** as of 06-30-2020 Morningstar Style Box<sup>™</sup>



## Style Breakdown

Equity

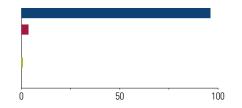
16	36	36	Large
5	7	0	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.86
Cash	0.57	-1.34
Bonds	0.00	2.83
Non-US Stocks	3.42	2.90
US Stocks	96.01	94.75
Asset Class	Net %	Cat%

Se	ctor Weighting as of 06-	30-2020										
		Fund	Bmark	Cat	Fund	▼ Bencl	nmark	] Ca	tegory	<u>A</u> veraç	je	
ŀ	Cyclical	29.84	28.49	31.12								
A.	Basic Materials	1.40	2.09	2.43								
4	Consumer Cyclical	12.04	9.60	9.79								
₽	Financial Services	13.69	13.79	15.79			i [					
ŧ	Real Estate	2.71	3.01	3.11								
M	Sensitive	46.45	44.28	43.06								
	Communication Services	12.59	10.74	9.81								
•	Energy	2.84	2.65	3.44								
<b>\$</b>	Industrials	8.22	8.71	10.29		<b>=</b> [						
1	Technology	22.80	22.18	19.52								
<b>→</b>	Defensive	23.73	27.25	25.81								
Ę	Consumer Defensive	5.06	8.14	7.94								
۲	Healthcare	14.73	15.54	14.75			<b>[</b>					
•	Utilities	3.94	3.57	3.12								

#### **Top 15 Holdings** as of 06-30-2020 Cumulative % YTD Return % Morningstar Sector Name % Net Asset Technology Microsoft Corp 6.59 6.59 29.70 igoplus Amazon.com Inc 5.12 11.71 49.30 Consumer Cyclical Communication Svc Alphabet Inc A 4.34 16.05 5.87 Mastercard Inc A 3.48 19.53 -0.70 Financial Services Apple Inc 24.77 3.38 22.91 Technology ① Coca-Cola Co 3.18 26.09 -17.80 Consumer Defensive Northrop Grumman Corp 2.73 28.82 -9.81 Industrials Prologis Inc 2.69 31.51 6.00 Real Estate ① UnitedHealth Group Inc 2.59 34.10 1.12 Healthcare ① Salesforce.com Inc 2.52 36.63 15.18 Technology ① Taiwan Semiconductor Manufacturing Co Ltd ADR 2.44 39.06 -0.85 Technology Norfolk Southern Corp 2.29 41.35 -8.59 Industrials NextEra Energy Inc 2.18 43.53 0.33 Utilities ① Texas Instruments Inc 2.15 45.68 0.37 Technology ⊕ Eaton Corp PLC 2.15 47.82 Industrials -6.10

**Total Holdings 64** 



Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

## Portfolio Manager(s)

Susan Bao since 01-2001 Scott Davis since 08-2014 David Small since 07-2016

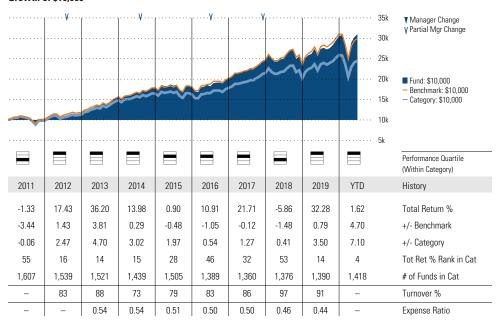
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- $\times$  *Style:* The fund has landed in its primary style box Large Blend 25.71 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 48.84% lower than the Large Blend category average.

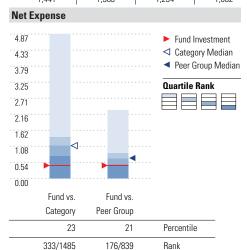
#### **Morningstar Investment Management LLC Analysis**

This fund fails our style consistency screen owing to frequent drift into the growth column of our style box. We're not concerned about this matter, as the drift has been slight, and the portfolio still represents a core strategy.









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

3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	0.98	_	-2.24
Beta	1.04	_	0.98
R-Squared	98.62	_	95.63
Standard Deviation	17.75	16.95	16.91
Sharpe Ratio	0.64	0.59	0.45
Tracking Error	2.19	_	3.47
Information Ratio	0.67	_	-1.24
Up Capture Ratio	104.92	_	91.48
Down Capture Ratio	100.20	_	100.92

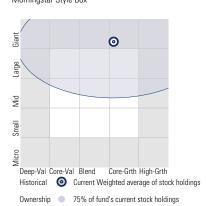
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.53	18.71	17.87
Price/Book Ratio	2.62	2.74	2.65
Geom Avg Mkt Cap \$B	66.96	73.09	97.84
ROE	18.65	21.80	22.01



# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

**Style Analysis** as of 06-30-2020 Morningstar Style Box<sup>™</sup>



## Style Breakdown

Equity

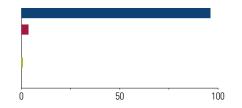
16	36	36	Large
5	7	0	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.86
Cash	0.57	-1.34
Bonds	0.00	2.83
Non-US Stocks	3.42	2.90
US Stocks	96.01	94.75
Asset Class	Net %	Cat%

Se	ctor Weighting as of 06-	30-2020										
		Fund	Bmark	Cat	Fund	▼ Bencl	nmark	] Ca	tegory	<u>A</u> veraç	je	
ŀ	Cyclical	29.84	28.49	31.12								
A.	Basic Materials	1.40	2.09	2.43								
4	Consumer Cyclical	12.04	9.60	9.79								
₽	Financial Services	13.69	13.79	15.79			i [					
ŧ	Real Estate	2.71	3.01	3.11								
M	Sensitive	46.45	44.28	43.06								
	Communication Services	12.59	10.74	9.81								
•	Energy	2.84	2.65	3.44								
<b>\$</b>	Industrials	8.22	8.71	10.29		<b>=</b> [						
1	Technology	22.80	22.18	19.52								
<b>→</b>	Defensive	23.73	27.25	25.81								
Ę	Consumer Defensive	5.06	8.14	7.94								
۲	Healthcare	14.73	15.54	14.75			<b>[</b>					
•	Utilities	3.94	3.57	3.12								

#### **Top 15 Holdings** as of 06-30-2020 Cumulative % YTD Return % Morningstar Sector Name % Net Asset Technology Microsoft Corp 6.59 6.59 29.70 igoplus Amazon.com Inc 5.12 11.71 49.30 Consumer Cyclical Communication Svc Alphabet Inc A 4.34 16.05 5.87 Mastercard Inc A 3.48 19.53 -0.70 Financial Services Apple Inc 24.77 3.38 22.91 Technology ① Coca-Cola Co 3.18 26.09 -17.80 Consumer Defensive Northrop Grumman Corp 2.73 28.82 -9.81 Industrials Prologis Inc 2.69 31.51 6.00 Real Estate ① UnitedHealth Group Inc 2.59 34.10 1.12 Healthcare ① Salesforce.com Inc 2.52 36.63 15.18 Technology ① Taiwan Semiconductor Manufacturing Co Ltd ADR 2.44 39.06 -0.85 Technology Norfolk Southern Corp 2.29 41.35 -8.59 Industrials NextEra Energy Inc 2.18 43.53 0.33 Utilities ① Texas Instruments Inc 2.15 45.68 0.37 Technology ⊕ Eaton Corp PLC 2.15 47.82 Industrials -6.10

**Total Holdings 64** 



#### **Morningstar Category** Mid-Cap Growth

## Morningstar Index

Russell Mid Cap Growth TR USD

## Portfolio Manager(s)

Eric Fischman since 11-2008 Paul Gordon since 05-2011

#### **Quantitative Screens**

Performance: The fund has finished in the Mid-Cap Growth 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 11.62 years.

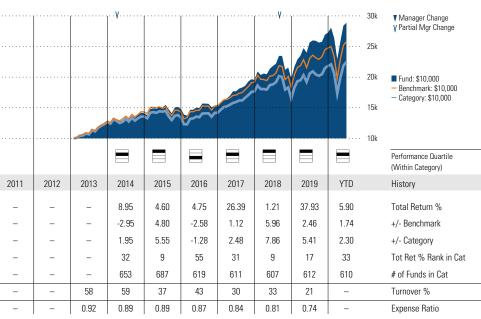
Style: The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three

Net Expense: The fund's expense ratio of 0.74 is 34.51% lower than the Mid-Cap Growth category average.

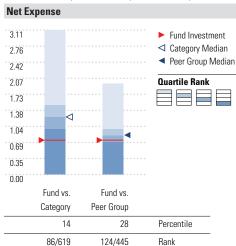
#### **Morningstar Investment Management LLC Analysis**

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









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	4.07	_	-0.85
Beta	0.88	_	1.00
R-Squared	96.21	_	93.88
Standard Deviation	18.13	20.14	20.90
Sharpe Ratio	0.90	0.70	0.64
Tracking Error	4.24	_	5.13
Information Ratio	0.70	_	-0.38
Up Capture Ratio	96.75	_	97.76
Down Capture Ratio	81.39	_	101.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.79	24.43	24.72
Price/Book Ratio	4.39	4.75	4.01
Geom Avg Mkt Cap \$B	10.33	11.70	9.33
ROE	18.68	21.26	18.42



# Morningstar Category Mid-Cap Growth

## Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity

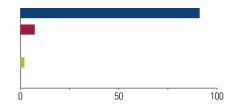
0	6	31	Large
1	14	46	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.33
Cash	1.86	2.46
Bonds	0.00	0.05
Non-US Stocks	7.11	5.05
US Stocks	91.03	92.13
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	28.52	22.51	29.48	
A	Basic Materials	2.61	1.40	2.42	
A	Consumer Cyclical	13.66	12.86	13.45	
<del>,</del>	Financial Services	7.48	4.36	9.00	
<b>fi</b>	Real Estate	4.77	3.89	4.61	
W	Sensitive	54.89	55.25	48.27	
0	Communication Services	4.79	4.78	4.39	
•	Energy	0.28	0.73	1.15	
Ф	Industrials	23.68	17.54	15.84	
	Technology	26.14	32.20	26.89	
<b>-</b>	Defensive	16.60	22.25	22.25	
Ħ	Consumer Defensive	0.91	5.51	3.19	
+	Healthcare	15.69	16.74	18.46	
•	Utilities	0.00	0.00	0.60	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Global Payments Inc	3.97	3.97	-6.87	Industrials
⊕ Bright Horizons Family Solutions Inc	3.75	7.72	-22.02	Consumer Cyclical
→ PerkinElmer Inc	2.26	9.99	1.16	Healthcare
⊕ Copart Inc	2.26	12.24	-8.43	Industrials
⊕ Verisk Analytics Inc	2.20	14.44	14.33	Industrials
⊕ Steris PLC	2.19	16.64	1.15	Healthcare
→ Fidelity National Information Services Inc	2.15	18.78	-3.09	Technology
⊕ MSCI Inc	2.11	20.89	29.82	Financial Services
⊕ Cadence Design Systems Inc	2.04	22.93	38.35	Technology
⊕ AMETEK Inc     ■ Output     Description     Des	2.01	24.94	-10.04	Industrials
⊕ IHS Markit Ltd	1.98	26.92	0.65	Industrials
⊕ SBA Communications Corp	1.96	28.89	24.01	Real Estate
⊕ Autodesk Inc	1.88	30.77	30.38	Technology
⇒ Fiserv Inc	1.88	32.65	-15.58	Technology
⊕ Roper Technologies Inc	1.87	34.52	9.90	Industrials

## Total Holdings 94



#### **Morningstar Category** Mid-Cap Growth

## Morningstar Index

Russell Mid Cap Growth TR USD

## Portfolio Manager(s)

Eric Fischman since 11-2008 Paul Gordon since 05-2011

#### **Quantitative Screens**

Performance: The fund has finished in the Mid-Cap Growth 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 11.62 years.

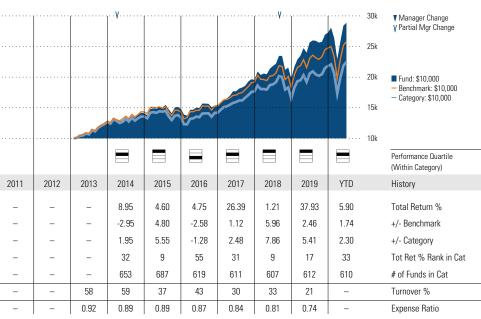
Style: The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three

Net Expense: The fund's expense ratio of 0.74 is 34.51% lower than the Mid-Cap Growth category average.

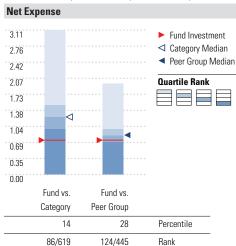
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Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	4.07	_	-0.85
Beta	0.88	_	1.00
R-Squared	96.21	_	93.88
Standard Deviation	18.13	20.14	20.90
Sharpe Ratio	0.90	0.70	0.64
Tracking Error	4.24	_	5.13
Information Ratio	0.70	_	-0.38
Up Capture Ratio	96.75	_	97.76
Down Capture Ratio	81.39	_	101.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.79	24.43	24.72
Price/Book Ratio	4.39	4.75	4.01
Geom Avg Mkt Cap \$B	10.33	11.70	9.33
ROE	18.68	21.26	18.42



# Morningstar Category Mid-Cap Growth

## Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

Equity

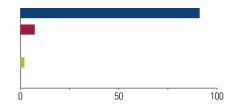
0	6	31	Large
1	14	46	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.33
Cash	1.86	2.46
Bonds	0.00	0.05
Non-US Stocks	7.11	5.05
US Stocks	91.03	92.13
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	28.52	22.51	29.48	
A	Basic Materials	2.61	1.40	2.42	
A	Consumer Cyclical	13.66	12.86	13.45	
<del>,</del>	Financial Services	7.48	4.36	9.00	
<b>fi</b>	Real Estate	4.77	3.89	4.61	
W	Sensitive	54.89	55.25	48.27	
0	Communication Services	4.79	4.78	4.39	
•	Energy	0.28	0.73	1.15	
Ф	Industrials	23.68	17.54	15.84	
	Technology	26.14	32.20	26.89	
<b>-</b>	Defensive	16.60	22.25	22.25	
Ħ	Consumer Defensive	0.91	5.51	3.19	
+	Healthcare	15.69	16.74	18.46	
•	Utilities	0.00	0.00	0.60	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Global Payments Inc	3.97	3.97	-6.87	Industrials
⊕ Bright Horizons Family Solutions Inc	3.75	7.72	-22.02	Consumer Cyclical
→ PerkinElmer Inc	2.26	9.99	1.16	Healthcare
⊕ Copart Inc	2.26	12.24	-8.43	Industrials
⊕ Verisk Analytics Inc	2.20	14.44	14.33	Industrials
⊕ Steris PLC	2.19	16.64	1.15	Healthcare
→ Fidelity National Information Services Inc	2.15	18.78	-3.09	Technology
⊕ MSCI Inc	2.11	20.89	29.82	Financial Services
⊕ Cadence Design Systems Inc	2.04	22.93	38.35	Technology
⊕ AMETEK Inc     ■ Output     Description     Des	2.01	24.94	-10.04	Industrials
⊕ IHS Markit Ltd	1.98	26.92	0.65	Industrials
⊕ SBA Communications Corp	1.96	28.89	24.01	Real Estate
⊕ Autodesk Inc	1.88	30.77	30.38	Technology
⇒ Fiserv Inc	1.88	32.65	-15.58	Technology
⊕ Roper Technologies Inc	1.87	34.52	9.90	Industrials

## Total Holdings 94



## Portfolio Manager(s)

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

#### **Quantitative Screens**

❷ 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 13.26 years.

Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 1.15 is 8.49% higher than the Multisector Bond category average.

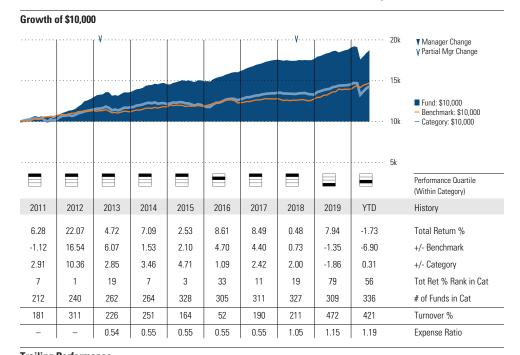
### **Morningstar Investment Management LLC Analysis**

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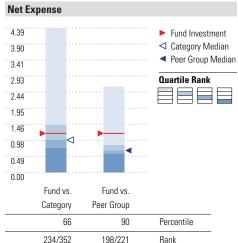
Morningstar Category
Multisector Bond

Morningstar Index

BBgBarc US Universal TR USD







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.15	-	-3.60
Beta	0.88	-	1.30
R-Squared	27.32	_	35.07
Standard Deviation	5.52	3.28	7.52
Sharpe Ratio	0.30	1.04	0.21
Tracking Error	4.72	_	6.28
Information Ratio	-0.41	_	-0.41
Up Capture Ratio	77.06	_	91.41
Down Capture Ratio	107.99	_	176.64

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



Style Analysis as of 06-30-2020
Style Breakdown
Fixed Income

Quality

Given the second of the secon

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



<b>Sector Weighting</b> as of 06-3											
	Fund	Bmark	Cat	Fund	▼ E	Benchmark	Cateo	gory Averag	е		
Government	23.42	-	24.89						I []		
Treasury	3.60	-	10.31			0					
Inflation – Protected	1.40	_	1.05								
Agency/Quasi Agency	0.20	_	0.80	1[							
Other Government Related	18.22	_	12.73								
Corporate	8.21	_	30.96								
Corporate Bond	5.27	_	26.05								
Bank Loan	1.23	_	2.85								
Convertible	1.70	_	1.67								
Preferred	0.01	_	0.39								
Securitized	28.56	-	32.95								
Agency MBS Pass-Through	13.50	_	10.59								
Agency MBS ARM	0.00	_	0.05								
Agency MBS CM0	0.60	_	5.10								
Non-Agency Residential MBS	2.86	_	3.02								
Commercial MBS	0.31	_	1.70								
Asset-Backed	11.28	_	12.48								
Covered Bond	0.01	_	0.01								
Municipal	0.06	-	0.95	[]							
Cash & Equivalents	26.87	_	9.02								
Other	10.76	_	0.78								
				0%	5	10	15	20	25	30	3!

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

Total Holdings 7373



## Portfolio Manager(s)

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

#### **Quantitative Screens**

❷ 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 13.26 years.

Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 1.15 is 8.49% higher than the Multisector Bond category average.

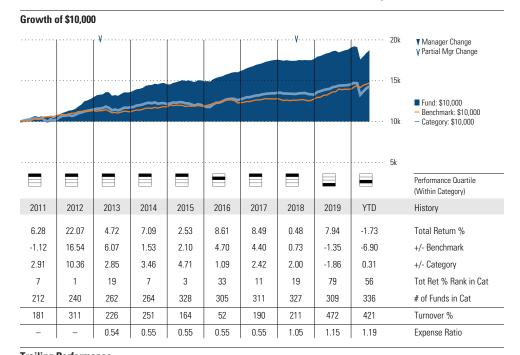
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qualitative perspective and, as a fiduciary, is comfortable
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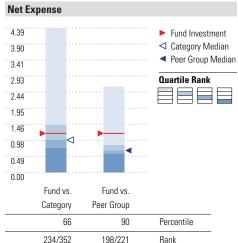
Morningstar Category
Multisector Bond

Morningstar Index

BBgBarc US Universal TR USD







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.15	-	-3.60
Beta	0.88	-	1.30
R-Squared	27.32	_	35.07
Standard Deviation	5.52	3.28	7.52
Sharpe Ratio	0.30	1.04	0.21
Tracking Error	4.72	_	6.28
Information Ratio	-0.41	_	-0.41
Up Capture Ratio	77.06	_	91.41
Down Capture Ratio	107.99	_	176.64

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



Style Analysis as of 06-30-2020
Style Breakdown
Fixed Income

Quality

Given the second of the secon

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



<b>Sector Weighting</b> as of 06-3											
	Fund	Bmark	Cat	Fund	▼ E	Benchmark	Cateo	gory Averag	е		
Government	23.42	-	24.89						I []		
Treasury	3.60	-	10.31			0					
Inflation – Protected	1.40	_	1.05								
Agency/Quasi Agency	0.20	_	0.80	1[							
Other Government Related	18.22	_	12.73								
Corporate	8.21	_	30.96								
Corporate Bond	5.27	_	26.05								
Bank Loan	1.23	_	2.85								
Convertible	1.70	_	1.67								
Preferred	0.01	_	0.39								
Securitized	28.56	-	32.95								
Agency MBS Pass-Through	13.50	_	10.59								
Agency MBS ARM	0.00	_	0.05								
Agency MBS CM0	0.60	_	5.10								
Non-Agency Residential MBS	2.86	_	3.02								
Commercial MBS	0.31	_	1.70								
Asset-Backed	11.28	_	12.48								
Covered Bond	0.01	_	0.01								
Municipal	0.06	-	0.95	[]							
Cash & Equivalents	26.87	_	9.02								
Other	10.76	_	0.78								
				0%	5	10	15	20	25	30	3!

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

Total Holdings 7373



Morningstar Category World Bond-USD Hedged Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

Andrew Balls since 09-2014 Lorenzo Pagani since 09-2014 Sachin Gupta since 09-2014

#### **Quantitative Screens**

Q Performance: The fund has finished in the World Bond-USD Hedged 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 5.76 years.

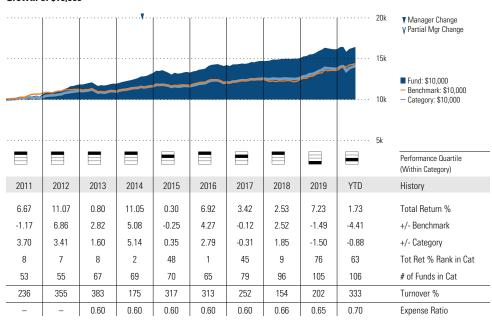
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.65 is
 10.96% lower than the World Bond-USD Hedged category average.

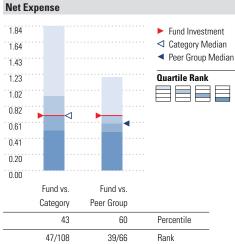
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qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### Growth of \$10,000







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

2-1 cai may memos			
	Fund	Bmark	Cat
Alpha	1.42	_	0.01
Beta	0.60	_	0.81
R-Squared	35.64	_	41.85
Standard Deviation	3.27	3.27	4.32
Sharpe Ratio	0.88	1.09	0.61
Tracking Error	2.94	_	3.52
Information Ratio	-0.25	_	-0.35
Up Capture Ratio	76.61	_	87.62
Down Capture Ratio	52.06	_	106.41

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.96	4.43	_
Avg Eff Maturity	9.23	_	_

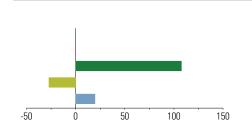


Morningstar Category
World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020							
Style Breakdown							
Fixed Income	Quality						
	High						
	Mid						
	Low						
Ltd Mod Ext Duration							



Asset Allocation as of 06-30-2020

Total	100.00	100.00
Other	19.59	_
Cash	-27.20	-
Bonds	107.57	-
Non-US Stocks	0.03	-
US Stocks	0.00	-
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	-
AA	24.00	74.59	-
A	8.00	10.82	-
BBB	20.00	8.32	_
BB	3.00	0.28	-
В	1.00	0.00	-
Below B	3.00	0.00	_
Not Rated	0.00	2.46	_

Sector Weighting as of 06-	30-2020												
	Fund	Bmark	Cat	Fund	•	Bench	nmark	Cate	gory Ave	erage			
Government	34.33	44.03	-										
Treasury	10.22	34.51	_										
Inflation – Protected	1.15	0.00	_										
Agency/Quasi Agency	2.18	8.36	_										
Other Government Related	20.78	1.16	-	1				· ·					
Corporate	5.99	20.08	-										
Corporate Bond	4.55	19.42	-	•				*					
Bank Loan	0.17	0.64	-	į'									
Convertible	1.27	0.00	_										
Preferred	0.00	0.02	-	į						<u>:</u>			
Securitized	13.21	29.67	-							,			
Agency MBS Pass-Through	8.21	27.43	-							'			
Agency MBS ARM	0.00	0.19	-	<u>[</u>									
Agency MBS CM0	0.04	0.00	-	Ĺ									
Non-Agency Residential MBS	0.57	0.42	-	i.									
Commercial MBS	0.03	1.61	_	,									
Asset-Backed	2.44	0.02	_										
Covered Bond	1.92	0.00	_										
Municipal	0.03	0.76	-	<b>'</b>									
Cash & Equivalents	28.14	5.48	-										
Other	17.19	0.00	-										
				0%	5	10	15	20	25	30	35	40	4

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	25.63	_
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	51.26	_
⊕ Offset: Unsettled Trades	_	24.23	75.49	_
⊕ EUR - USD_Pay	01-2020	18.54	94.03	_
€ EUR - USD_Receive	01-2020	17.91	111.94	-
⊕ JAPANESE YEN_Pay	01-2020	14.24	126.18	_
→ JAPANESE YEN_Receive	01-2020	14.23	140.41	_
→ Federal National Mortgage Association 4%	01-2050	11.06	151.47	_
⊕ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.95	162.42	_
∋ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.72	173.14	_

Total Holdings 1706



Morningstar Category World Bond-USD Hedged Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

Andrew Balls since 09-2014 Lorenzo Pagani since 09-2014 Sachin Gupta since 09-2014

#### **Quantitative Screens**

Q Performance: The fund has finished in the World Bond-USD Hedged 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 5.76 years.

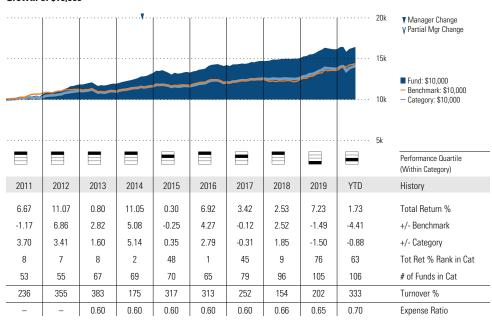
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.65 is
 10.96% lower than the World Bond-USD Hedged category average.

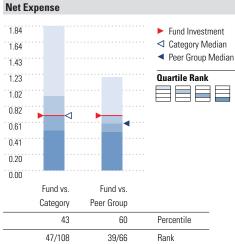
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recommending the fund's use in retirement plans.

### Growth of \$10,000







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

2-1 cai may memos			
	Fund	Bmark	Cat
Alpha	1.42	_	0.01
Beta	0.60	_	0.81
R-Squared	35.64	_	41.85
Standard Deviation	3.27	3.27	4.32
Sharpe Ratio	0.88	1.09	0.61
Tracking Error	2.94	_	3.52
Information Ratio	-0.25	_	-0.35
Up Capture Ratio	76.61	_	87.62
Down Capture Ratio	52.06	_	106.41

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.96	4.43	_
Avg Eff Maturity	9.23	_	_

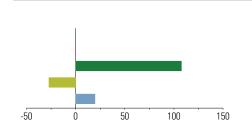


Morningstar Category
World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020							
Style Breakdown							
Fixed Income	Quality						
	High						
	Mid						
	Low						
Ltd Mod Ext Duration							



Asset Allocation as of 06-30-2020

Total	100.00	100.00
Other	19.59	_
Cash	-27.20	-
Bonds	107.57	-
Non-US Stocks	0.03	-
US Stocks	0.00	-
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	-
AA	24.00	74.59	-
A	8.00	10.82	-
BBB	20.00	8.32	-
BB	3.00	0.28	-
В	1.00	0.00	-
Below B	3.00	0.00	_
Not Rated	0.00	2.46	_

Sector Weighting as of 06-	30-2020												
	Fund	Bmark	Cat	Fund	•	Bench	nmark	Cate	gory Ave	erage			
Government	34.33	44.03	-										
Treasury	10.22	34.51	_										
Inflation – Protected	1.15	0.00	_										
Agency/Quasi Agency	2.18	8.36	_										
Other Government Related	20.78	1.16	-	1				· ·					
Corporate	5.99	20.08	-										
Corporate Bond	4.55	19.42	-	•				*					
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Convertible	1.27	0.00	_										
Preferred	0.00	0.02	-	į						<u>:</u>			
Securitized	13.21	29.67	-							,			
Agency MBS Pass-Through	8.21	27.43	-							'			
Agency MBS ARM	0.00	0.19	-	<u>[</u>									
Agency MBS CM0	0.04	0.00	-	Ĺ									
Non-Agency Residential MBS	0.57	0.42	-	i.									
Commercial MBS	0.03	1.61	_	,									
Asset-Backed	2.44	0.02	_										
Covered Bond	1.92	0.00	_										
Municipal	0.03	0.76	-	<b>'</b>									
Cash & Equivalents	28.14	5.48	-										
Other	17.19	0.00	-										
				0%	5	10	15	20	25	30	35	40	4

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	25.63	_
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	51.26	_
⊕ Offset: Unsettled Trades	_	24.23	75.49	_
⊕ EUR - USD_Pay	01-2020	18.54	94.03	_
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⊕ JAPANESE YEN_Pay	01-2020	14.24	126.18	_
→ JAPANESE YEN_Receive	01-2020	14.23	140.41	_
→ Federal National Mortgage Association 4%	01-2050	11.06	151.47	_
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∋ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.72	173.14	_

Total Holdings 1706



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

## PIMCO Real Return 12 PRLPX

#### Portfolio Manager(s)

Stephen Rodosky since 01-2019 Daniel He since 12-2019

#### Quantitative Screens

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

× *Management:* The fund's management team has been in place for less than three years.

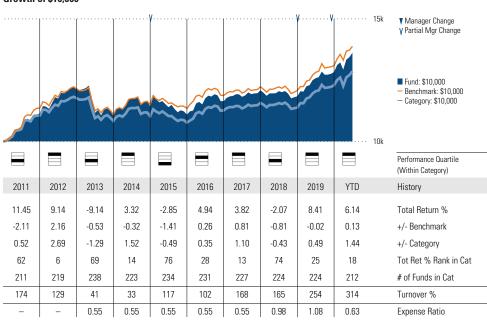
Style Consistency is not calculated for Fixed Income funds.

× *Net Expense:* The fund's expense ratio of 1.08 is 54.29% higher than the Inflation-Protected Bond category average.

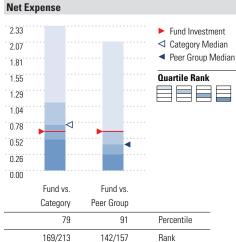
### **Morningstar Investment Management LLC Analysis**

In mid-December 2019, PIMCO announced that longtime lead manager Mihir Worah would be retiring in March of 2020. Although the fund benefits from PIMCO's extensive resources and the current managers are experienced (but new to the team) we believe the fund merits watch status while we closely monitor its results after Worah's departure. This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

## Growth of \$10,000







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

	Fund	Bmark	Cat
Alpha	-0.19	_	-0.65
Beta	1.00	_	0.90
R-Squared	94.36	_	77.55
Standard Deviation	3.77	3.66	3.97
Sharpe Ratio	0.82	0.90	0.59
Tracking Error	0.89	_	2.07
Information Ratio	-0.23	_	-0.71
Up Capture Ratio	97.61	_	84.17
Down Capture Ratio	100.39	_	96.95

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.81	4.52	6.80
Avg Eff Maturity	7.81	_	7.67



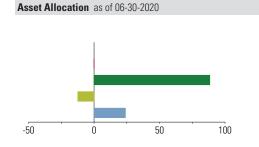
## On Watch

## PIMCO Real Return 12 PRLPX

#### Morningstar Category Inflation-Protected Bond

Morningstar Index BBgBarc US Treasury US TIPS TR USD





Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.04	0.01
Bonds	88.38	96.97
Cash	-12.40	2.11
Other	23.99	0.93
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	49.00	0.00	93.81
AA	32.00	99.60	0.30
A	9.00	0.00	1.87
BBB	7.00	0.00	2.12
BB	1.00	0.00	0.37
В	1.00	0.00	0.08
Below B	1.00	0.00	0.02
Not Rated	0.00	0.40	1.43

Sector Weighting as of 06-				
	Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
Government	67.81	99.20	85.68	
Treasury	0.49	0.00	0.37	
Inflation – Protected	47.45	99.20	81.17	
Agency/Quasi Agency	0.01	0.00	0.13	į
Other Government Related	19.86	0.00	4.01	
Corporate	1.55	0.00	2.52	<u> </u>
Corporate Bond	1.26	0.00	2.40	
Bank Loan	0.00	0.00	0.05	
Convertible	0.29	0.00	0.07	
Preferred	0.00	0.00	0.00	
Securitized	14.81	0.00	5.76	
Agency MBS Pass-Through	7.72	0.00	1.70	
Agency MBS ARM	0.01	0.00	0.00	
Agency MBS CMO	0.50	0.00	0.74	Ď
Non-Agency Residential MBS	1.15	0.00	0.51	
Commercial MBS	0.25	0.00	0.49	<u> </u>
Asset-Backed	3.75	0.00	2.10	<u> </u>
Covered Bond	1.43	0.00	0.22	
Municipal	0.00	0.00	0.02	
Cash & Equivalents	7.92	0.80	5.50	
Other	7.18	0.00	0.40	

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	03-2020	18.45	18.45	_
→ Offset: Unsettled Trades	_	12.00	30.45	_
⊕ United States Treasury Bonds 3.62%	04-2028	7.79	38.24	-
⊕ Federal National Mortgage Association 4%	01-2050	7.13	45.37	-
⊕ United States Treasury Bonds 2.38%	01-2025	6.48	51.85	_
⊕ United States Treasury Notes 0.62%	01-2026	6.45	58.30	_
⊕ United States Treasury Bonds 1.38%	02-2044	5.59	63.89	-
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	03-2020	5.14	69.03	-
⊕ Fin Fut Eux Short Euro-Btp 03/06/20	03-2020	5.13	74.16	-
☆ CashOffSet	_	4.85	79.01	_

Total Holdings 1000



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

## PIMCO Real Return 12 PRLPX

#### Portfolio Manager(s)

Stephen Rodosky since 01-2019 Daniel He since 12-2019

#### Quantitative Screens

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

× *Management:* The fund's management team has been in place for less than three years.

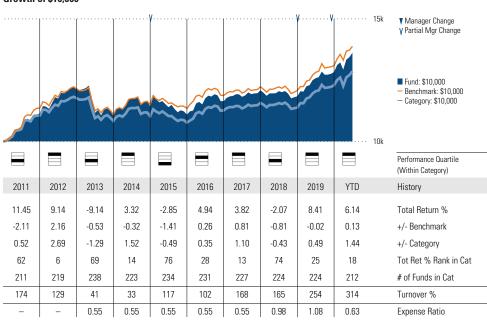
Style Consistency is not calculated for Fixed Income funds.

× *Net Expense:* The fund's expense ratio of 1.08 is 54.29% higher than the Inflation-Protected Bond category average.

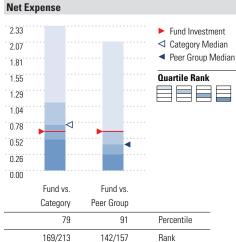
### **Morningstar Investment Management LLC Analysis**

In mid-December 2019, PIMCO announced that longtime lead manager Mihir Worah would be retiring in March of 2020. Although the fund benefits from PIMCO's extensive resources and the current managers are experienced (but new to the team) we believe the fund merits watch status while we closely monitor its results after Worah's departure. This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

## Growth of \$10,000







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

	Fund	Bmark	Cat
Alpha	-0.19	_	-0.65
Beta	1.00	_	0.90
R-Squared	94.36	_	77.55
Standard Deviation	3.77	3.66	3.97
Sharpe Ratio	0.82	0.90	0.59
Tracking Error	0.89	_	2.07
Information Ratio	-0.23	_	-0.71
Up Capture Ratio	97.61	_	84.17
Down Capture Ratio	100.39	_	96.95

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.81	4.52	6.80
Avg Eff Maturity	7.81	_	7.67



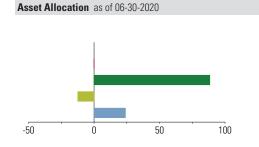
## On Watch

## PIMCO Real Return 12 PRLPX

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Morningstar Index BBgBarc US Treasury US TIPS TR USD





Asset Class	Net %	Cat%
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Other Government Related	19.86	0.00	4.01	
Corporate	1.55	0.00	2.52	<u> </u>
Corporate Bond	1.26	0.00	2.40	<u> </u>
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Convertible	0.29	0.00	0.07	
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Agency MBS CMO	0.50	0.00	0.74	j i i i i i i i i i i i i i i i i i i i
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Commercial MBS	0.25	0.00	0.49	i i i i i i i i i i i i i i i i i i i
Asset-Backed	3.75	0.00	2.10	
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Municipal	0.00	0.00	0.02	
Cash & Equivalents	7.92	0.80	5.50	<u> </u>
Other	7.18	0.00	0.40	

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	03-2020	18.45	18.45	_
→ Offset: Unsettled Trades	_	12.00	30.45	_
⊕ United States Treasury Bonds 3.62%	04-2028	7.79	38.24	-
⊕ Federal National Mortgage Association 4%	01-2050	7.13	45.37	-
⊕ United States Treasury Bonds 2.38%	01-2025	6.48	51.85	_
⊕ United States Treasury Notes 0.62%	01-2026	6.45	58.30	_
⊕ United States Treasury Bonds 1.38%	02-2044	5.59	63.89	-
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	03-2020	5.14	69.03	-
⊕ Fin Fut Eux Short Euro-Btp 03/06/20	03-2020	5.13	74.16	-
☆ CashOffSet	_	4.85	79.01	_

Total Holdings 1000



### PIMCO Short-Term I2 PTSPX

### Morningstar Category Ultrashort Bond

### Morningstar Index

BBgBarc US Agg Bond TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 9.5 years.

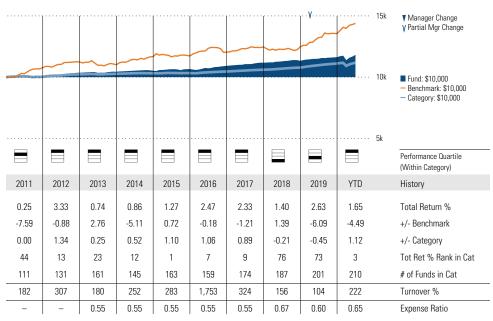
Style Consistency is not calculated for Fixed Income funds.

 $\times$  Net Expense: The fund's expense ratio of 0.6 is 33.33% higher than the Ultrashort Bond category average.

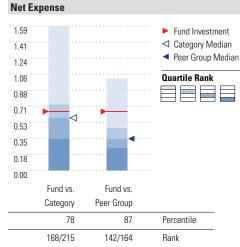
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







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 Welfics			
	Fund	Bmark	Cat
Alpha	1.63	-	1.07
Beta	0.12	-	0.16
R-Squared	2.65	-	12.45
Standard Deviation	2.37	3.27	1.80
Sharpe Ratio	0.24	1.09	0.17
Tracking Error	3.71	-	3.39
Information Ratio	-0.83	_	-1.02
Up Capture Ratio	30.24	_	29.39
Down Capture Ratio	-0.30	_	11.57

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



Below B

Not Rated

## PIMCO Short-Term I2 PTSPX

Style Analysis as of 06-30-2020
Style Breakdown
Fixed Income

Ouality

Gradient Street

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	28.00	3.53	56.93
AA	9.00	74.59	7.29
A	29.00	10.82	16.98
BBB	25.00	8.32	12.33
BB	7.00	0.28	1.33
В	2.00	0.00	0.01

0.00

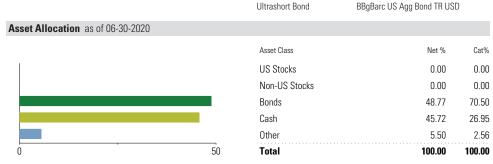
0.00

0.00

2.46

0.38

4.75



**Morningstar Category** 

Morningstar Index

Other	5.25	0.00	0.13			-	-	-	-			-	
Cash & Equivalents	30.86	5.48	27.00	7.									
Municipal	0.35	0.76	1.34	<b>I</b>	,								
Covered Bond	0.00	0.00	0.17	Ó									
Asset-Backed	6.84	0.02	19.08										
Commercial MBS	1.41	1.61	3.26										
Non-Agency Residential MBS	1.19	0.42	0.61	0									
Agency MBS CMO	0.60	0.00	2.19										
Agency MBS ARM	0.02	0.19	0.41	Ĭ									
Agency MBS Pass-Through	5.27	27.43	0.86							1			
Securitized	15.33	29.67	26.58							-			
Preferred	0.00	0.02	0.00	Ĭ									
Convertible	0.84	0.00	1.57										
Bank Loan	0.13	0.64	0.36	[]									
Corporate Bond	23.65	19.42	35.52					<b>*</b>					
Corporate	24.62	20.08	37.45					,				]	
Other Government Related	19.75	1.16	3.63			:							
Agency/Quasi Agency	0.26	8.36	1.07	i	*								
Inflation – Protected	1.38	0.00	0.20	<u> </u>									
Treasury	0.98	34.51	2.47	- -							T		
Government	22.37	44.03	7.37							-			
	Fund	Bmark	Cat	Fund	▼ B	enchma	ırk	Categ	ory Ave	rage			

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

⊕ Increase ⊖ Decrease 🛠 New to Portfolio

Total Holdings 1373



### PIMCO Short-Term I2 PTSPX

### Morningstar Category Ultrashort Bond

### Morningstar Index

BBgBarc US Agg Bond TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

Performance: The fund has finished in the Ultrashort
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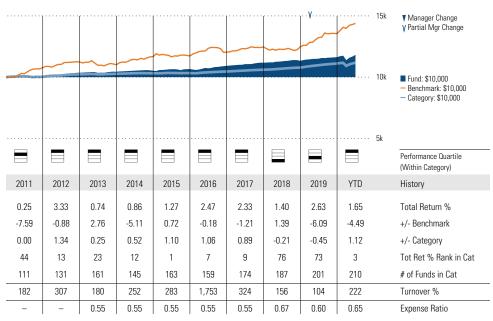
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 $\times$  Net Expense: The fund's expense ratio of 0.6 is 33.33% higher than the Ultrashort Bond category average.

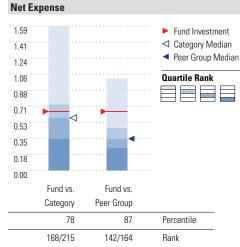
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







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 Welfics			
	Fund	Bmark	Cat
Alpha	1.63	-	1.07
Beta	0.12	-	0.16
R-Squared	2.65	-	12.45
Standard Deviation	2.37	3.27	1.80
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Up Capture Ratio	30.24	_	29.39
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Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
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Below B

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Style Analysis as of 06-30-2020
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Fixed Income

Ouality

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В	2.00	0.00	0.01

0.00

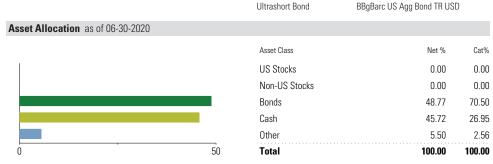
0.00

0.00

2.46

0.38

4.75



**Morningstar Category** 

Morningstar Index

Other	5.25	0.00	0.13			-	-	-	-			-	
Cash & Equivalents	30.86	5.48	27.00	7.									
Municipal	0.35	0.76	1.34	<b>I</b>	,								
Covered Bond	0.00	0.00	0.17	Ó									
Asset-Backed	6.84	0.02	19.08										
Commercial MBS	1.41	1.61	3.26										
Non-Agency Residential MBS	1.19	0.42	0.61	0									
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Treasury	0.98	34.51	2.47								T		
Government	22.37	44.03	7.37							-			
	Fund	Bmark	Cat	Fund	▼ B	enchma	ırk	Categ	ory Ave	rage			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
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☆ CashOffSet	_	44.03	107.96	_
⊕ 2 Year Treasury Note Future Mar 20	03-2020	31.56	139.53	_
Offset: Unsettled Trades	_	11.56	151.09	_
⊕ Pimco Fds	08-2020	9.20	160.29	_
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Irs Usd 2.00000 12/10/19-10y Cme	12-2029	5.83	192.38	_

⊕ Increase ⊖ Decrease 🛠 New to Portfolio

Total Holdings 1373



## Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

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

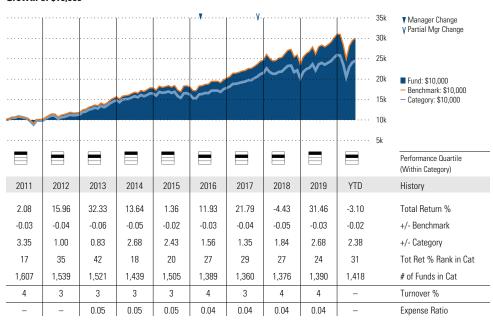
#### **Quantitative Screens**

- ❷ Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 4.18 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.35% lower than the Large Blend category average.

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

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

#### Growth of \$10,000

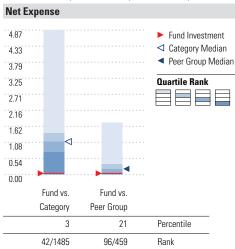


#### **Trailing Performance Total Return %** as of 06-30-2020 ■ Fund Benchmark 10 Category N -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 20.54 7.47 10.69 10.69 13.95 6.38 10.61 20.54 7.51 10.73 10.73 13.99 Benchmark Return % 19 61 3 74 12 22 8 15 8.35 Category Average %

11

1.062

811



23

1.383

18

1.234

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-2.24
Beta	1.00	_	0.98
R-Squared	100.00	_	95.63
Standard Deviation	16.95	16.95	16.91
Sharpe Ratio	0.59	0.59	0.45
Tracking Error	0.01	_	3.47
Information Ratio	-3.43	_	-1.24
Up Capture Ratio	99.92	_	91.48
Down Capture Ratio	100.06	_	100.92

% Rank in Category

# of Funds in Category

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.43	73.09	97.84
ROE	21.19	21.80	22.01



44

1.441

#### **Morningstar Category** Morningstar Index Large Blend

S&P 500 TR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

1. /			
28	31	28	Large
5	4	2	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2020

Total	100.00	100.00
Other	0.00	0.86
Cash	0.70	-1.34
Bonds	0.00	2.83
Non-US Stocks	1.26	2.90
US Stocks	98.04	94.75
Asset Class	Net %	Cat%

		Fund	Descrip	Cot	Fun	J	- Danah		II Catao					
		Fund	Bmark	Cat	Fund	1	▼ Bench	ımark	Categ	jory Ave				
	Cyclical	28.52	28.49	31.12										
A	Basic Materials	2.08	2.09	2.43										
A	Consumer Cyclical	9.66	9.60	9.79			Ď							
æ	Financial Services	13.77	13.79	15.79				<b>=</b> [						
俞	Real Estate	3.01	3.01	3.11		Ó								
W	Sensitive	44.10	44.28	43.06										
	Communication Services	10.79	10.74	9.81		_								
•	Energy	2.66	2.65	3.44			_							
Ф	Industrials	8.36	8.71	10.29			<b>=</b> '[							
	Technology	22.29	22.18	19.52						' i	. :			
<b>—</b>	Defensive	27.38	27.25	25.81										
Ħ	Consumer Defensive	8.17	8.14	7.94			•							
٠	Healthcare	15.62	15.54	14.75										
•	Utilities	3.59	3.57	3.12		0								
					0%	5	10	15	20	25	30	35	40	45

Top 15 Holdings as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	29.70	Technology
⊕ Apple Inc	4.93	10.51	24.77	Technology
⊕ Amazon.com Inc	3.77	14.28	49.30	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	10.63	Communication Svc
Berkshire Hathaway Inc B	1.62	17.76	-21.19	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	5.73	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	5.87	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	-2.25	Healthcare
⊕ Visa Inc Class A	1.28	23.87	3.12	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-3.04	Consumer Defensive
	1.24	26.38	-31.23	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	1.12	Healthcare
⊕ Intel Corp	1.09	28.57	1.07	Technology
⊕ Verizon Communications Inc	1.03	29.60	-8.21	Communication Svc
Mastercard Inc A	1.00	30.60	-0.70	Financial Services

Total Holdings 514



## Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

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

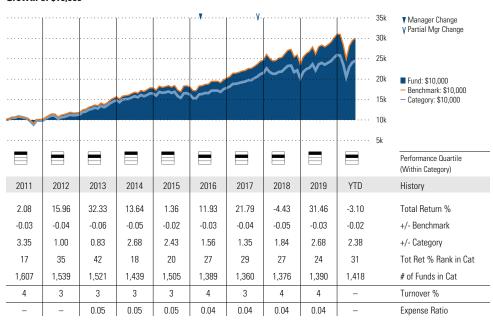
#### **Quantitative Screens**

- ❷ Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 4.18 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.35% lower than the Large Blend category average.

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

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

#### Growth of \$10,000

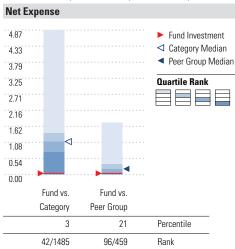


#### **Trailing Performance Total Return %** as of 06-30-2020 ■ Fund Benchmark 10 Category N -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 20.54 7.47 10.69 10.69 13.95 6.38 10.61 20.54 7.51 10.73 10.73 13.99 Benchmark Return % 19 61 3 74 12 22 8 15 8.35 Category Average %

11

1.062

811



23

1.383

18

1.234

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-2.24
Beta	1.00	_	0.98
R-Squared	100.00	_	95.63
Standard Deviation	16.95	16.95	16.91
Sharpe Ratio	0.59	0.59	0.45
Tracking Error	0.01	_	3.47
Information Ratio	-3.43	_	-1.24
Up Capture Ratio	99.92	_	91.48
Down Capture Ratio	100.06	_	100.92

% Rank in Category

# of Funds in Category

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.43	73.09	97.84
ROE	21.19	21.80	22.01



44

1.441

#### **Morningstar Category** Morningstar Index Large Blend

S&P 500 TR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

1. /			
28	31	28	Large
5	4	2	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2020

Total	100.00	100.00
Other	0.00	0.86
Cash	0.70	-1.34
Bonds	0.00	2.83
Non-US Stocks	1.26	2.90
US Stocks	98.04	94.75
Asset Class	Net %	Cat%

		Fund	Descrip	Cot	Fun	J	- Danah		II Catao					
		Fund	Bmark	Cat	Fund	1	▼ Bench	ımark	Categ	jory Ave				
	Cyclical	28.52	28.49	31.12										
A	Basic Materials	2.08	2.09	2.43										
A	Consumer Cyclical	9.66	9.60	9.79			Ď							
æ	Financial Services	13.77	13.79	15.79				<b>=</b> [						
俞	Real Estate	3.01	3.01	3.11		Ó								
W	Sensitive	44.10	44.28	43.06										
	Communication Services	10.79	10.74	9.81		_								
•	Energy	2.66	2.65	3.44			_							
Ф	Industrials	8.36	8.71	10.29			<b>=</b> '[							
	Technology	22.29	22.18	19.52						' i	. :			
<b>—</b>	Defensive	27.38	27.25	25.81										
Ħ	Consumer Defensive	8.17	8.14	7.94			•							
٠	Healthcare	15.62	15.54	14.75										
•	Utilities	3.59	3.57	3.12		0								
					0%	5	10	15	20	25	30	35	40	45

Top 15 Holdings as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	29.70	Technology
⊕ Apple Inc	4.93	10.51	24.77	Technology
⊕ Amazon.com Inc	3.77	14.28	49.30	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	10.63	Communication Svc
Berkshire Hathaway Inc B	1.62	17.76	-21.19	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	5.73	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	5.87	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	-2.25	Healthcare
⊕ Visa Inc Class A	1.28	23.87	3.12	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-3.04	Consumer Defensive
	1.24	26.38	-31.23	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	1.12	Healthcare
⊕ Intel Corp	1.09	28.57	1.07	Technology
⊕ Verizon Communications Inc	1.03	29.60	-8.21	Communication Svc
Mastercard Inc A	1.00	30.60	-0.70	Financial Services

Total Holdings 514



Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

Turnover %

Expense Ratio

#### Portfolio Manager(s)

James Anderson since 02-2003 Simon Webber since 12-2009 Thomas Coutts since 12-2016

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 17.41 years.

◆ Net Expense: The fund's expense ratio of 0.32 is
70.91% lower than the Foreign Large Growth category
average.

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

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History -13.58 20.18 23.12 -5.51 -0.54 1.84 43.16 -12.58 31.48 12.37 Total Return % 2.86 0.27 18.13 9.47 -1.44 0.34 -0.61 0.84 1.21 23.71 +/- Benchmark 2.48 -1.49 3.98 -1.28 4.54 -1.59 12.29 1.50 3.65 13.97 +/- Category 44 24 15 65 67 12 6 31 22 5 Tot Ret % Rank in Cat 402 393 441 425 441 456 467 497 # of Funds in Cat

15

0.32

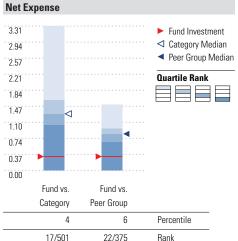
16

0.32

13

0.32





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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	12.85	_	5.28
Beta	1.12	_	0.99
R-Squared	82.18	_	-
Standard Deviation	18.83	15.17	16.07
Sharpe Ratio	0.71	0.02	0.32
Tracking Error	8.17	_	5.70
Information Ratio	1.64	_	0.92
Up Capture Ratio	144.32	_	108.68
Down Capture Ratio	83.22	_	83.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.33	16.19	17.86
Price/Book Ratio	2.02	1.58	2.37
Geom Avg Mkt Cap \$B	31.23	35.93	31.37
ROE	17.93	15.50	19.30



43

30

31

0.35

21

0.34

29

0.34

29

0.33

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

Morningstar Index MSCI EAFE NR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

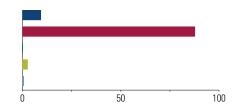
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11	24		Luigo
1	3	9	IVIIG
0	0	0	OI I

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

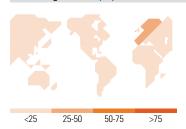
#### Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.53	0.21
Cash	2.53	2.57
Bonds	0.01	0.02
Non-US Stocks	87.67	89.93
US Stocks	9.26	7.26
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
ሁ	Cyclical	44.59	35.80	32.98	•
A	Basic Materials	2.36	6.63	4.74	
A	Consumer Cyclical	29.29	9.50	11.26	
<b></b>	Financial Services	12.94	16.40	16.04	
ħ	Real Estate	0.00	3.27	0.94	
W	Sensitive	34.49	32.78	40.00	
d	Communication Services	11.62	6.50	7.31	
•	Energy	1.23	4.22	2.11	
Ф	Industrials	10.09	14.15	14.51	
	Technology	11.55	7.91	16.07	
<b>→</b>	Defensive	20.93	31.41	27.03	
Ħ	Consumer Defensive	8.36	12.64	12.05	
٠	Healthcare	12.57	14.70	13.65	
	Utilities	0.00	4.07	1.33	
					0% 5 10 15 20 25 30 35 40 45

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



	Fund %	Cat %
Greater Asia	38.62	32.33
Japan	10.74	13.97
Australasia	0.00	1.99
Asia-4 Tigers	7.04	6.56
Asia-ex 4 Tigers	20.84	9.81
Not Classified	0.00	0.00

Americas	Fund % 13.68	Cat % 12.99	Greater Europe	Fund % 47.71	Cat % 54.68	Market Maturity	Fund %
North America	10.43	11.17	United Kingdom	7.03	11.67	Developed Markets	75.72
Central/Latin	3.25	1.82	W euro-ex UK	40.21	41.89	Emerging Markets	24.28
			Emrgng Europe	0.19	0.40	Not Available	0.00
			Africa	0.28	0.72		

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	1.70	Consumer Cyclical
	5.28	11.14	24.48	Technology
⊕ Tencent Holdings Ltd	5.20	16.34	33.07	Communication Svc
AIA Group Ltd	3.06	19.40	-10.47	Financial Services
→ Amazon.com Inc	2.86	22.26	49.30	Consumer Cyclical
⊕ MercadoLibre Inc	2.54	24.80	72.36	Consumer Cyclical
⇒ Vanguard Market Liquidity Inv	2.50	27.30	_	-
⊖ Kering SA	2.33	29.63	-15.88	Consumer Cyclical
Illumina Inc	2.20	31.83	11.64	Healthcare
TAL Education Group ADR	2.16	33.99	41.87	Consumer Defensive

### Total Holdings 129

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

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

Turnover %

Expense Ratio

#### Portfolio Manager(s)

James Anderson since 02-2003 Simon Webber since 12-2009 Thomas Coutts since 12-2016

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 17.41 years.

◆ Net Expense: The fund's expense ratio of 0.32 is
70.91% lower than the Foreign Large Growth category
average.

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

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History -13.58 20.18 23.12 -5.51 -0.54 1.84 43.16 -12.58 31.48 12.37 Total Return % 2.86 0.27 18.13 9.47 -1.44 0.34 -0.61 0.84 1.21 23.71 +/- Benchmark 2.48 -1.49 3.98 -1.28 4.54 -1.59 12.29 1.50 3.65 13.97 +/- Category 44 24 15 65 67 12 6 31 22 5 Tot Ret % Rank in Cat 402 393 441 425 441 456 467 497 # of Funds in Cat

15

0.32

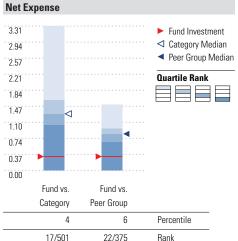
16

0.32

13

0.32





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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	12.85	_	5.28
Beta	1.12	_	0.99
R-Squared	82.18	_	-
Standard Deviation	18.83	15.17	16.07
Sharpe Ratio	0.71	0.02	0.32
Tracking Error	8.17	_	5.70
Information Ratio	1.64	_	0.92
Up Capture Ratio	144.32	_	108.68
Down Capture Ratio	83.22	_	83.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.33	16.19	17.86
Price/Book Ratio	2.02	1.58	2.37
Geom Avg Mkt Cap \$B	31.23	35.93	31.37
ROE	17.93	15.50	19.30



43

30

31

0.35

21

0.34

29

0.34

29

0.33

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

Morningstar Index MSCI EAFE NR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

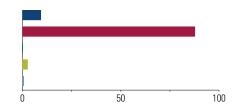
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11	24		Luigo
1	3	9	IVIIG
0	0	0	OI I

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

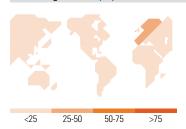
#### Asset Allocation as of 06-30-2020



Total	100.00	100.00
Other	0.53	0.21
Cash	2.53	2.57
Bonds	0.01	0.02
Non-US Stocks	87.67	89.93
US Stocks	9.26	7.26
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
ሁ	Cyclical	44.59	35.80	32.98	· · · · · · · · · · · · · · · · · · ·
A	Basic Materials	2.36	6.63	4.74	
A	Consumer Cyclical	29.29	9.50	11.26	
<b></b>	Financial Services	12.94	16.40	16.04	
ħ	Real Estate	0.00	3.27	0.94	
W	Sensitive	34.49	32.78	40.00	
d	Communication Services	11.62	6.50	7.31	
•	Energy	1.23	4.22	2.11	
Ф	Industrials	10.09	14.15	14.51	
	Technology	11.55	7.91	16.07	
<b>→</b>	Defensive	20.93	31.41	27.03	
Ħ	Consumer Defensive	8.36	12.64	12.05	
٠	Healthcare	12.57	14.70	13.65	
	Utilities	0.00	4.07	1.33	
					0% 5 10 15 20 25 30 35 40 45

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



	Fund %	Cat %
Greater Asia	38.62	32.33
Japan	10.74	13.97
Australasia	0.00	1.99
Asia-4 Tigers	7.04	6.56
Asia-ex 4 Tigers	20.84	9.81
Not Classified	0.00	0.00

Americas	Fund % 13.68	Cat % 12.99	Greater Europe	Fund % 47.71	Cat % 54.68	Market Maturity	Fund %
North America	10.43	11.17	United Kingdom	7.03	11.67	Developed Markets	75.72
Central/Latin	3.25	1.82	W euro-ex UK	40.21	41.89	Emerging Markets	24.28
			Emrgng Europe	0.19	0.40	Not Available	0.00
			Africa	0.28	0.72		

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	1.70	Consumer Cyclical
	5.28	11.14	24.48	Technology
⊕ Tencent Holdings Ltd	5.20	16.34	33.07	Communication Svc
AIA Group Ltd	3.06	19.40	-10.47	Financial Services
→ Amazon.com Inc	2.86	22.26	49.30	Consumer Cyclical
⊕ MercadoLibre Inc	2.54	24.80	72.36	Consumer Cyclical
⇒ Vanguard Market Liquidity Inv	2.50	27.30	_	-
⊖ Kering SA	2.33	29.63	-15.88	Consumer Cyclical
Illumina Inc	2.20	31.83	11.64	Healthcare
TAL Education Group ADR	2.16	33.99	41.87	Consumer Defensive

### Total Holdings 129

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

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Sandy Nairn since 05-2008 Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Krishna since 08-2012

#### **Quantitative Screens**

- Q Performance: The fund has finished in the Foreign Large 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 12.13 years.
- $\times$  *Style:* The fund has landed in its primary style box Large Value 36.36 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.37 is 65.42% lower than the Foreign Large Value category average.

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

This foreign large value fund fails our style consistency screen owing to its occasional drift into the blend portion of the style box. However, the movement has been minor and the fund still pursues a value-oriented strategy.

#### Growth of \$10,000







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-1.47	_	-4.05
Beta	1.09	_	1.10
R-Squared	96.61	_	93.37
Standard Deviation	16.78	15.17	17.30
Sharpe Ratio	-0.06	0.02	-0.20
Tracking Error	3.36	_	4.86
Information Ratio	-0.47	_	-0.91
Up Capture Ratio	102.23	_	97.06
Down Capture Ratio	109.96	_	117.69

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.58	16.19	14.35
Price/Book Ratio	1.35	1.58	1.42
Geom Avg Mkt Cap \$B	33.22	35.93	39.24
ROE	15.10	15.50	14.08



#### **Morningstar Category** Morningstar Index Foreign Large Value MSCI EAFE NR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

-quit,			
42	31	16	Large
8	1	1	MIG
0	0	0	Small

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.08
Cash	4.61	2.27
Bonds	0.01	0.22
Non-US Stocks	89.46	95.05
US Stocks	5.92	2.38
Asset Class	Net %	Cat%

	ctor Weighting as of 06-3			_	-				По					
		Fund	Bmark	Cat	Fund	d	<ul><li>Bench</li></ul>	ımark	Categ	ory Ave	rage	,		
<sub>Մ</sub>	Cyclical	33.27	35.80	42.58										
Å.	Basic Materials	3.72	6.63	8.33		• '								
A	Consumer Cyclical	6.61	9.50	9.37			ď							
<b>P</b>	Financial Services	22.17	16.40	22.84				- : <b>'</b>						
俞	Real Estate	0.77	3.27	2.04		1								
W	Sensitive	44.88	32.78	36.49										
	Communication Services	11.29	6.50	8.23										
•	Energy	6.93	4.22	7.95		•		_:						
Ф	Industrials	10.82	14.15	13.93										
	Technology	15.84	7.91	6.38			•							
<b>—</b>	Defensive	21.85	31.41	20.92				_						
Ħ	Consumer Defensive	5.52	12.64	7.34				'						
+	Healthcare	13.68	14.70	10.26				_ `						
•	Utilities	2.65	4.07	3.32		1								
					0%	5	10	15	20	25	30	35	40	4

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



Greater Asia	Fund % 37.88	Cat % 32.90	
Japan	16.48	18.44	
Australasia	0.50	3.06	
Asia-4 Tigers	12.37	7.63	
Asia-ex 4 Tigers	8.53	3.77	
Not Classified	0.00	0.00	

Americas	Fund % 7.63	Cat % 6.66	Greater Europe	Fund % 54.50	Cat % 60.45	Market Maturity	Fund %
North America Central/Latin	6.32 1.31	5.99 0.67	United Kingdom W euro-ex UK	16.11 37.45	19.56 40.00	Developed Markets Emerging Markets	89.21 10.79
Central/Latin	1.31	0.07	Emrgng Europe Africa	0.41 0.53	0.52 0.37	Not Available	0.00

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Market Liquidity Inv	4.52	4.52	_	_
⊕ Sanofi SA	2.46	6.98	4.66	Healthcare
○ Novartis AG	2.27	9.26	-7.11	Healthcare
	2.14	11.40	_	Technology
Royal Dutch Shell PLC Class A	1.86	13.26	-40.22	Energy
⊕ Tesco PLC	1.69	14.95	-8.07	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-25.36	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	17.50	Healthcare
○ Vodafone Group PLC	1.41	19.38	-9.44	Communication Svc
	1.40	20.79	_	Financial Services

### Total Holdings 153



Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Sandy Nairn since 05-2008 Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Krishna since 08-2012

#### **Quantitative Screens**

- Q Performance: The fund has finished in the Foreign Large 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 12.13 years.
- $\times$  *Style:* The fund has landed in its primary style box Large Value 36.36 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.37 is 65.42% lower than the Foreign Large Value category average.

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

This foreign large value fund fails our style consistency screen owing to its occasional drift into the blend portion of the style box. However, the movement has been minor and the fund still pursues a value-oriented strategy.

#### Growth of \$10,000







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-1.47	_	-4.05
Beta	1.09	_	1.10
R-Squared	96.61	_	93.37
Standard Deviation	16.78	15.17	17.30
Sharpe Ratio	-0.06	0.02	-0.20
Tracking Error	3.36	_	4.86
Information Ratio	-0.47	_	-0.91
Up Capture Ratio	102.23	_	97.06
Down Capture Ratio	109.96	_	117.69

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.58	16.19	14.35
Price/Book Ratio	1.35	1.58	1.42
Geom Avg Mkt Cap \$B	33.22	35.93	39.24
ROE	15.10	15.50	14.08



#### **Morningstar Category** Morningstar Index Foreign Large Value MSCI EAFE NR USD

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

Morningstar Style Box™



### Style Breakdown

Equity

-quit,			
42	31	16	Large
8	1	1	MIG
0	0	0	Small

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.08
Cash	4.61	2.27
Bonds	0.01	0.22
Non-US Stocks	89.46	95.05
US Stocks	5.92	2.38
Asset Class	Net %	Cat%

	ctor Weighting as of 06-3			_	-				По					
		Fund	Bmark	Cat	Fund	d	<ul><li>Bench</li></ul>	ımark	Categ	ory Ave	rage	,		
<sub>Մ</sub>	Cyclical	33.27	35.80	42.58										
Å.	Basic Materials	3.72	6.63	8.33		• '								
A	Consumer Cyclical	6.61	9.50	9.37			ď							
<b>P</b>	Financial Services	22.17	16.40	22.84				- : <b>'</b>						
俞	Real Estate	0.77	3.27	2.04		1								
W	Sensitive	44.88	32.78	36.49										
	Communication Services	11.29	6.50	8.23										
•	Energy	6.93	4.22	7.95		•		_:						
Ф	Industrials	10.82	14.15	13.93										
	Technology	15.84	7.91	6.38			•							
<b>—</b>	Defensive	21.85	31.41	20.92				_						
Ħ	Consumer Defensive	5.52	12.64	7.34				'						
+	Healthcare	13.68	14.70	10.26				_ `						
•	Utilities	2.65	4.07	3.32		1								
					0%	5	10	15	20	25	30	35	40	4

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



Greater Asia	Fund % 37.88	Cat % 32.90	
Japan	16.48	18.44	
Australasia	0.50	3.06	
Asia-4 Tigers	12.37	7.63	
Asia-ex 4 Tigers	8.53	3.77	
Not Classified	0.00	0.00	

Americas	Fund % 7.63	Cat % 6.66	Greater Europe	Fund % 54.50	Cat % 60.45	Market Maturity	Fund %
North America Central/Latin	6.32 1.31	5.99 0.67	United Kingdom W euro-ex UK	16.11 37.45	19.56 40.00	Developed Markets Emerging Markets	89.21 10.79
Central/Latin	1.31	0.07	Emrgng Europe Africa	0.41 0.53	0.52 0.37	Not Available	0.00

<b>Top 10 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Market Liquidity Inv	4.52	4.52	_	_
⊕ Sanofi SA	2.46	6.98	4.66	Healthcare
○ Novartis AG	2.27	9.26	-7.11	Healthcare
	2.14	11.40	_	Technology
Royal Dutch Shell PLC Class A	1.86	13.26	-40.22	Energy
⊕ Tesco PLC	1.69	14.95	-8.07	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-25.36	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	17.50	Healthcare
○ Vodafone Group PLC	1.41	19.38	-9.44	Communication Svc
	1.40	20.79	_	Financial Services

### Total Holdings 153



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

Morningstar Mod Con Tgt Risk TR USD

Equity

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation-30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.77 years.
- Net Expense: The fund's expense ratio of 0.12 is 88.57% lower than the Allocation--30% to 50% Equity category average.

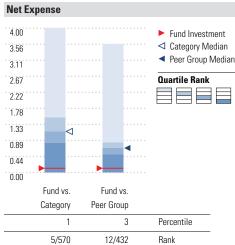
#### **Morningstar Investment Management LLC Analysis**

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





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	0.12	_	-3.20
Beta	1.00	_	1.21
R-Squared	99.11	_	92.09
Standard Deviation	7.07	7.04	8.92
Sharpe Ratio	0.62	0.61	0.29
Tracking Error	0.67	_	3.13
Information Ratio	0.18	_	-0.71
Up Capture Ratio	98.63	_	99.08
Down Capture Ratio	95.57	-	131.42

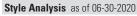
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.27	18.06
Price/Book Ratio	2.19	2.06	2.35
Avg Eff Duration	6.77	5.89	4.21



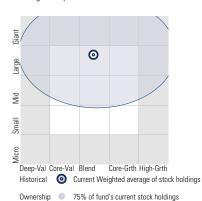
Morningstar Category Allocation--30% to 50% **Morningstar Index** 

Morningstar Mod Con Tgt Risk TR USD

Equity



Morningstar Style Box™



Asset Allocation as of 06-30-2020



#### Style Breakdown

Weight %

>50 25-50 10-25 0-10

Equity				Fixed I	Income		Quali
26	26	21	Large				High
8	6	6	Mid				Mid
3	2	2	Small				Low
Value	Blend	Growth		Ltd Durati	Mod on	Ext	

ality		

Sec	ctor Weighting as of 06-3	30-2020												
		Fund	Bmark	Cat	Fun	d	▼ Benc	hmark	Cate	gory Ave	rage			
Դ	Cyclical	35.92	36.81	35.13										
A	Basic Materials	4.31	4.54	3.31										
A	Consumer Cyclical	10.42	9.29	9.02										
<b>P</b>	Financial Services	16.88	16.11	14.93										
命	Real Estate	4.31	6.87	7.87										
W	Sensitive	40.63	36.61	39.19										
	Communication Services	8.87	7.40	8.31										
	Energy	4.28	3.93	4.57										
Ф	Industrials	11.13	11.21	9.92										
	Technology	16.35	14.07	16.39						1				
<b>→</b>	Defensive	23.46	26.58	25.67										
Ħ	Consumer Defensive	7.75	9.22	7.76			<b>[</b> ]							
٠	Healthcare	12.29	12.97	13.93				• [						
•	Utilities	3.42	4.39	3.98		<b>[</b> ]								
					0%	5	10	15	20	25	30	35	40	45

100

#### **Top 5 Holdings** as of 06-30-2020 Name Maturity Date % Net Asset Cumulative % YTD Return % Morningstar Sector igodot Vanguard Total Bond Market II ldx Inv 42.17 42.17 Yanguard Total Stock Mkt Idx Inv 23.92 66.09 Vanguard Total Intl Bd Idx Investor 17.68 83.77 Vanguard Total Intl Stock Index Inv 16.23 100.00 ① Cmt Market Liquidity Rate 0.00 100.00

Total Holdings 5



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

Morningstar Mod Con Tgt Risk TR USD

Equity

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation-30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.77 years.
- Net Expense: The fund's expense ratio of 0.12 is 88.57% lower than the Allocation--30% to 50% Equity category average.

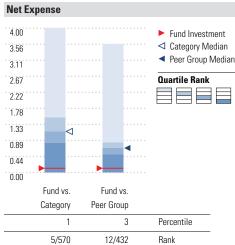
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This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement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





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	0.12	_	-3.20
Beta	1.00	_	1.21
R-Squared	99.11	_	92.09
Standard Deviation	7.07	7.04	8.92
Sharpe Ratio	0.62	0.61	0.29
Tracking Error	0.67	_	3.13
Information Ratio	0.18	_	-0.71
Up Capture Ratio	98.63	_	99.08
Down Capture Ratio	95.57	-	131.42

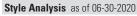
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.27	18.06
Price/Book Ratio	2.19	2.06	2.35
Avg Eff Duration	6.77	5.89	4.21



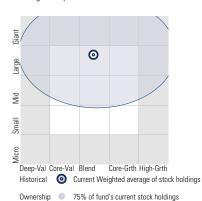
Morningstar Category Allocation--30% to 50% **Morningstar Index** 

Morningstar Mod Con Tgt Risk TR USD

Equity



Morningstar Style Box™



Asset Allocation as of 06-30-2020



#### Style Breakdown

Weight %

>50 25-50 10-25 0-10

Equity				Fixed I	Income		Quali
26	26	21	Large				High
8	6	6	Mid				Mid
3	2	2	Small				Low
Value	Blend	Growth		Ltd Durati	Mod on	Ext	

ality		

Sec	ctor Weighting as of 06-3	30-2020												
		Fund	Bmark	Cat	Fun	d	▼ Benc	hmark	Cate	gory Ave	rage			
Դ	Cyclical	35.92	36.81	35.13										
A	Basic Materials	4.31	4.54	3.31										
A	Consumer Cyclical	10.42	9.29	9.02										
<b>P</b>	Financial Services	16.88	16.11	14.93										
命	Real Estate	4.31	6.87	7.87										
W	Sensitive	40.63	36.61	39.19										
	Communication Services	8.87	7.40	8.31										
	Energy	4.28	3.93	4.57										
Ф	Industrials	11.13	11.21	9.92										
	Technology	16.35	14.07	16.39						1				
<b>→</b>	Defensive	23.46	26.58	25.67										
Ħ	Consumer Defensive	7.75	9.22	7.76			<b>[</b> ]							
٠	Healthcare	12.29	12.97	13.93				• [						
•	Utilities	3.42	4.39	3.98		<b>[</b> ]								
					0%	5	10	15	20	25	30	35	40	45

100

#### **Top 5 Holdings** as of 06-30-2020 Name Maturity Date % Net Asset Cumulative % YTD Return % Morningstar Sector igodot Vanguard Total Bond Market II ldx Inv 42.17 42.17 Yanguard Total Stock Mkt Idx Inv 23.92 66.09 Vanguard Total Intl Bd Idx Investor 17.68 83.77 Vanguard Total Intl Stock Index Inv 16.23 100.00 ① Cmt Market Liquidity Rate 0.00 100.00

Total Holdings 5



#### Portfolio Manager(s)

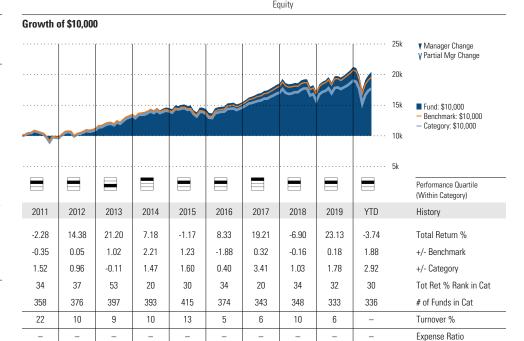
Management Team since 09-1994

#### **Quantitative Screens**

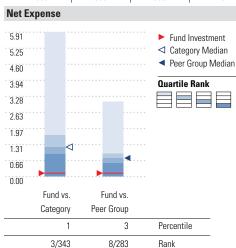
- Performance: The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.77 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.14 is 87.39% lower than the Allocation--70% to 85% Equity category average.

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

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







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	0.58	_	-1.55
Beta	1.00	_	1.03
R-Squared	99.68	_	95.94
Standard Deviation	13.50	13.54	14.28
Sharpe Ratio	0.40	0.36	0.26
Tracking Error	0.77	_	3.08
Information Ratio	0.77	_	-0.44
Up Capture Ratio	101.03	_	96.07
Down Capture Ratio	97.60	_	104.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	17.22	17.92
Price/Book Ratio	2.16	2.03	2.23
Avg Eff Duration	6.75	6.01	4.95



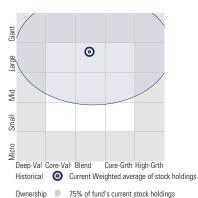
# Vanguard LifeStrategy Growth Inv VASGX

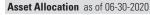
Morningstar Category Allocation--70% to 85% Morningstar Index

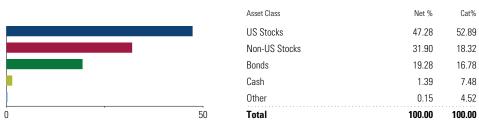
Morningstar Mod Agg Tgt Risk TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™









#### Style Breakdown

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

>50 25-50 10-25 0-10

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	48.11	48.11	_	_
	_	32.22	80.33	_	_
Ovanguard Total Bond Market II ldx Inv	_	14.04	94.37	_	_
Ovanguard Total Intl Bd Idx Investor	_	5.63	100.00	_	_
Cmt Market Liquidity Rate	_	0.00	100.00	_	_

#### Total Holdings 5



#### Portfolio Manager(s)

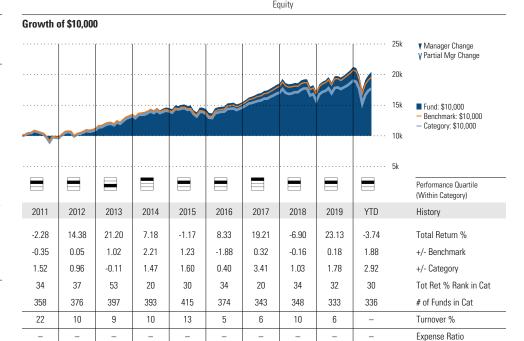
Management Team since 09-1994

#### **Quantitative Screens**

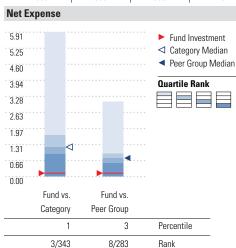
- Performance: The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.77 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.14 is 87.39% lower than the Allocation--70% to 85% Equity category average.

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

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







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	Fund	Bmark	Cat
Alpha	0.58	_	-1.55
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R-Squared	99.68	_	95.94
Standard Deviation	13.50	13.54	14.28
Sharpe Ratio	0.40	0.36	0.26
Tracking Error	0.77	_	3.08
Information Ratio	0.77	_	-0.44
Up Capture Ratio	101.03	_	96.07
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Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	17.22	17.92
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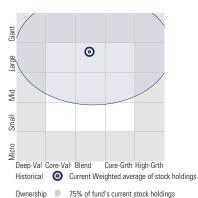
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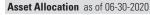
Morningstar Category Allocation--70% to 85% Morningstar Index

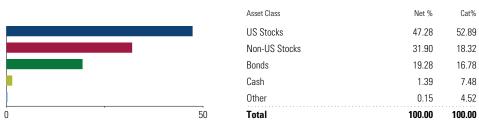
Morningstar Mod Agg Tgt Risk TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™









#### Style Breakdown

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

>50 25-50 10-25 0-10

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	48.11	48.11	_	_
	_	32.22	80.33	_	_
Ovanguard Total Bond Market II ldx Inv	_	14.04	94.37	_	_
Ovanguard Total Intl Bd Idx Investor	_	5.63	100.00	_	_
Cmt Market Liquidity Rate	_	0.00	100.00	_	_

#### Total Holdings 5



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

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.77 years.
- Net Expense: The fund's expense ratio of 0.11 is
   88.54% lower than the Allocation--15% to 30% Equity
   category average.

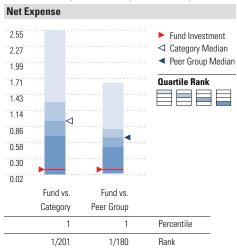
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qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	3.31	_	0.15
Beta	0.36	_	0.58
R-Squared	74.47	_	83.50
Standard Deviation	4.30	10.18	6.42
Sharpe Ratio	0.91	0.45	0.37
Tracking Error	6.82	_	5.22
Information Ratio	-0.04	_	-0.47
Up Capture Ratio	44.44	_	51.82
Down Capture Ratio	16.06	_	46.98

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	-
Price/Book Ratio	2.19	2.05	-
Avg Eff Duration	6.78	5.98	4.50

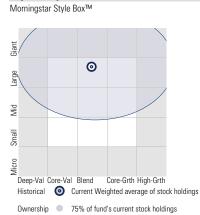


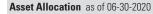
Morningstar Category Allocation--15% to 30%

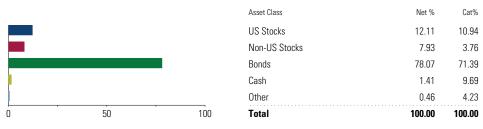
Morningstar Index

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2020

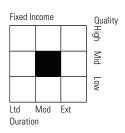






### Style Breakdown

Equity 21 Mid6 6 Smal



3	2	2	
/alue	Blend	Growth	



	Fund	Bmark	Cat
• Cyclical	35.80	39.14	38.36
Basic Materials	4.25	4.46	3.02
Consumer Cyclical	10.40	9.69	7.98
Financial Services	16.85	17.11	14.35
Real Estate	4.30	7.88	13.01
<ul> <li>Sensitive</li> </ul>	40.70	36.91	35.07
Communication Services	8.90	7.29	7.71
<b>Energy</b>	4.25	4.55	5.16
Industrials	11.10	11.34	8.99
Technology	16.45	13.73	13.21
→ Defensive	23.50	23.97	26.56
Consumer Defensive	7.75	8.25	6.57
Healthcare	12.35	11.61	11.94
Utilities	3.40	4.11	8.05

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Bond Market II ldx Inv	_	56.07	56.07	_	_
○ Vanguard Total Intl Bd Idx Investor	-	23.60	79.67	_	-
Vanguard Total Stock Mkt Idx Inv	-	12.32	91.99	_	_
Vanguard Total Intl Stock Index Inv	_	8.01	100.00	-	_
① Cmt Market Liquidity Rate	_	0.00	100.00	_	_

#### Total Holdings 5



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

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.77 years.
- Net Expense: The fund's expense ratio of 0.11 is
   88.54% lower than the Allocation--15% to 30% Equity
   category average.

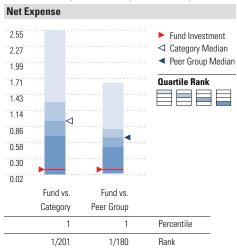
#### **Morningstar Investment Management LLC Analysis**

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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.





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	3.31	_	0.15
Beta	0.36	_	0.58
R-Squared	74.47	_	83.50
Standard Deviation	4.30	10.18	6.42
Sharpe Ratio	0.91	0.45	0.37
Tracking Error	6.82	_	5.22
Information Ratio	-0.04	_	-0.47
Up Capture Ratio	44.44	_	51.82
Down Capture Ratio	16.06	_	46.98

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	-
Price/Book Ratio	2.19	2.05	-
Avg Eff Duration	6.78	5.98	4.50

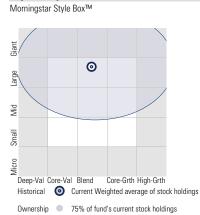


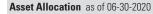
Morningstar Category Allocation--15% to 30%

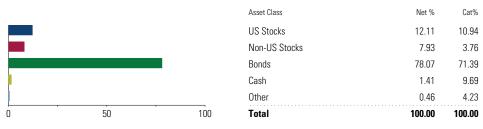
Morningstar Index

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2020

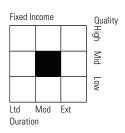






### Style Breakdown

Equity 21 Mid6 6 Smal



3	2	2		
/alue	Blend	Growth		



	Fund	Bmark	Cat
• Cyclical	35.80	39.14	38.36
Basic Materials	4.25	4.46	3.02
Consumer Cyclical	10.40	9.69	7.98
Financial Services	16.85	17.11	14.35
Real Estate	4.30	7.88	13.01
<ul> <li>Sensitive</li> </ul>	40.70	36.91	35.07
Communication Services	8.90	7.29	7.71
<b>Energy</b>	4.25	4.55	5.16
Industrials	11.10	11.34	8.99
Technology	16.45	13.73	13.21
→ Defensive	23.50	23.97	26.56
Consumer Defensive	7.75	8.25	6.57
Healthcare	12.35	11.61	11.94
Utilities	3.40	4.11	8.05

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Bond Market II ldx Inv	_	56.07	56.07	_	_
○ Vanguard Total Intl Bd Idx Investor	-	23.60	79.67	_	-
Vanguard Total Stock Mkt Idx Inv	-	12.32	91.99	_	_
Vanguard Total Intl Stock Index Inv	_	8.01	100.00	-	_
① Cmt Market Liquidity Rate	_	0.00	100.00	_	_

#### Total Holdings 5



Morningstar Category Allocation--50% to 70%

Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 25.77 years.

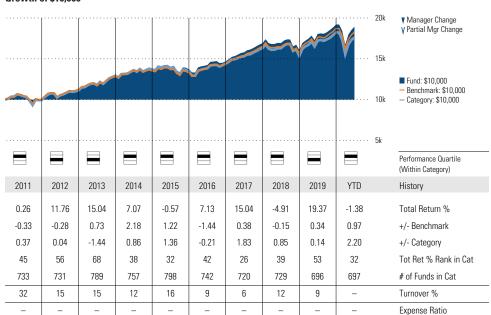
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.13 is 88.07% 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.









#### **Net Expense** 4.92 ► Fund Investment ✓ Category Median 4 37 Peer Group Median Quartile Rank 3.28 2.73 2.19 1 64 1.09 0.55 0.00 Fund vs. Fund vs. Peer Group Category Percentile

5/717	18/605	Rank	
Peer group is a subset of t	he category ar	nd includes fund	ds with the
same management style (a	active vs. pass	ive) and similar	share class
characteristics.			

#### Fund Bmark Cat Alpha 0.30 -1.10 1.00 1.09 R-Squared 99 57 95 26 Standard Deviation 10.25 10.18 11.35 Sharpe Ratio 0.48 0.45 0.37 Tracking Error 0.68 2.82

**3-Year Risk Metrics** 

Information Ratio

Up Capture Ratio

Down Capture Ratio 97.58 111.51 **Portfolio Metrics** 

0.50

100.46

Fund	Bmark	Cat
17.76	17.25	17.99
2.19	2.05	2.31
6.77	5.98	4.62
	17.76 2.19	17.76 17.25 2.19 2.05

-N 21

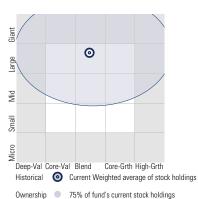
103.20

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

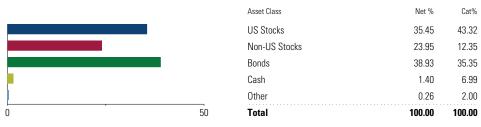
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™







#### Sector Weighting as of 06-30-2020 Cat Fund Bmark Fund Դ Cyclical 35.89 39.14 32.53 A Basic Materials 4.29 4.46 3.27 Consumer Cyclical 10.42 9.69 9.48 Financial Services 16.87 15.88 侖 Real Estate 4.31 7 88 3 90 40.64 41.20 8.88 **Communication Services** 7 29 8.74 Energy 4.29 4.55 4.37 Ф Industrials 11.11 11.34 10.61 Technology 16.36 13.73 17.48 Defensive 23.49 23.97 26.26 7.75 8.25 Consumer Defensive 7.70 Healthcare 12.31 11.61 14.89 Utilities 3.43 4.11 3.67 10 15 20 25 30 35 40 45

#### Style Breakdown

Equity				Fixed In	come		Quality
26	26	21	Large				High
8	6	6	Mid				Mid
3	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	•

>50 25-50 10-25 0-10

<b>Top 5 Holdings</b> as of 06-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	36.07	36.07	_	_
Ovanguard Total Bond Market II Idx Inv	_	28.12	64.19	_	_
	_	24.19	88.38	_	_
Ovanguard Total Intl Bd Idx Investor	_	11.62	100.00	-	_
Cmt Market Liquidity Rate	_	0.00	100.00	-	_

#### Total Holdings 5



Morningstar Category Allocation--50% to 70%

Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

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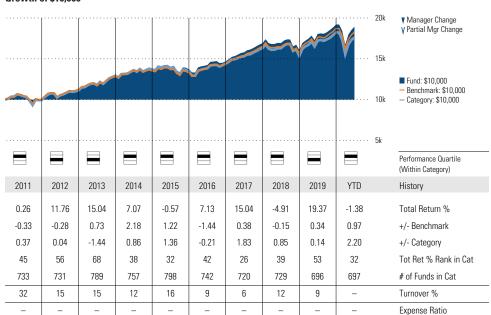
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**3-Year Risk Metrics** 

Information Ratio

Up Capture Ratio

Down Capture Ratio 97.58 111.51 **Portfolio Metrics** 

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	17.76 2.19	17.76 17.25 2.19 2.05

-N 21

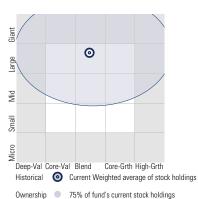
103.20

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

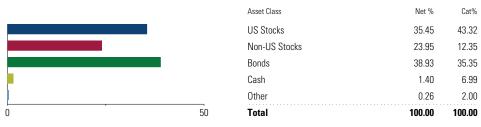
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™







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>50 25-50 10-25 0-10

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⊕ Vanguard Total Stock Mkt Idx Inv	_	36.07	36.07	_	_
Ovanguard Total Bond Market II Idx Inv	_	28.12	64.19	_	_
	_	24.19	88.38	_	_
Ovanguard Total Intl Bd Idx Investor	_	11.62	100.00	-	_
Cmt Market Liquidity Rate	_	0.00	100.00	-	_

#### Total Holdings 5



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**

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

Management: The fund's management has been in place for 24.15 years.

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

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

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

#### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.12	_	1.44
Beta	0.94	_	0.92
R-Squared	98.71	_	94.61
Standard Deviation	17.83	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	2.29	_	4.48
Information Ratio	0.98	_	0.35
Up Capture Ratio	101.30	_	94.95
Down Capture Ratio	90.87	_	88.50

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



**Morningstar Category** Morningstar Index Real Estate

S&P United States REIT TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



#### Style Breakdown

Equity

-quit,			
8	18	20	Large
12	25	5	MIG
5	5	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2020

Total	100.00	100.00
Other	0.00	6.57
Cash	0.97	1.75
Bonds	0.00	3.63
Non-US Stocks	0.05	0.76
US Stocks	98.97	87.30
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	7	Ве	nchmark		Cate	gory	Ave	rage		
ŀ	Cyclical	99.97	99.13	98.99											
	Basic Materials	0.00	0.00	0.03	ĺ										
	Consumer Cyclical	0.00	0.13	0.73	Ó										
ì	Financial Services	0.01	0.00	0.11	Í										
ì	Real Estate	99.96	99.00	98.12			•		•				•		 •
Ħ	Sensitive	0.03	0.87	0.87	Í										
	Communication Services	0.00	0.00	0.06	Į į										
	Energy	0.00	0.00	0.01	<u> </u>										
ŀ	Industrials	0.03	0.87	0.08											
l	Technology	0.00	0.00	0.72	o i i										
-	Defensive	0.00	0.00	0.13	ĺ										
	Consumer Defensive	0.00	0.00	0.00	ĺ										
	Healthcare	0.00	0.00	0.06											
1	Utilities	0.00	0.00	0.07	i										

<b>Top 15 Holdings</b> as of 06-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	_	_
⊕ American Tower Corp	7.40	18.28	13.45	Real Estate
⊕ Prologis Inc	4.58	22.86	6.00	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	19.42	Real Estate
⊕ Equinix Inc	3.60	30.85	21.23	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-52.69	Real Estate
⊕ Public Storage	2.42	36.06	-8.02	Real Estate
Welltower Inc     ■     Compare the second	2.24	38.30	-34.91	Real Estate
◆ SBA Communications Corp	2.20	40.50	24.01	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	-24.74	Real Estate
⊕ Equity Residential	2.06	44.62	-25.82	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.55	Real Estate
⊕ Realty Income Corp	1.74	48.16	-17.29	Real Estate
	1.48	49.64	-34.43	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-33.02	Real Estate

**Total Holdings** 186



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

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3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.12	_	1.44
Beta	0.94	_	0.92
R-Squared	98.71	_	94.61
Standard Deviation	17.83	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	2.29	_	4.48
Information Ratio	0.98	_	0.35
Up Capture Ratio	101.30	_	94.95
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Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	40.39	38.46	36.08
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**Morningstar Category** Morningstar Index Real Estate

S&P United States REIT TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



#### Style Breakdown

Equity

-quit,			
8	18	20	Large
12	25	5	MIG
5	5	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2020

Total	100.00	100.00
Other	0.00	6.57
Cash	0.97	1.75
Bonds	0.00	3.63
Non-US Stocks	0.05	0.76
US Stocks	98.97	87.30
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	Energy	0.00	0.00	0.01	<u> </u>										
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-	Defensive	0.00	0.00	0.13	ĺ										
	Consumer Defensive	0.00	0.00	0.00	ĺ										
	Healthcare	0.00	0.00	0.06											
1	Utilities	0.00	0.00	0.07	i										

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⊕ Realty Income Corp	1.74	48.16	-17.29	Real Estate
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**Total Holdings** 186

