## **American Century Inflation Adjs Bond R5** AIANX

**Morningstar Category** Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD

#### Portfolio Manager(s)

Robert Gahagan since 11-2001 Brian Howell since 12-2004 James Platz since 09-2007 Miguel Castillo since 02-2014

#### **Quantitative Screens**

Performance: The fund has finished in the Inflation-Protected 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 19.1 years.

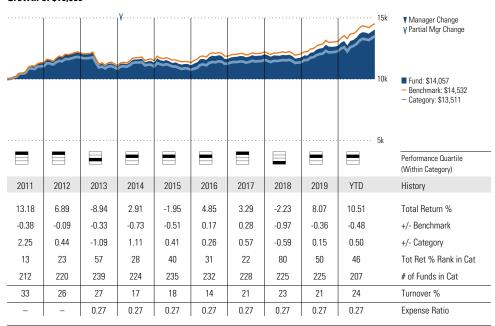
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.27 is 59.7% lower than the Inflation-Protected Bond category average.

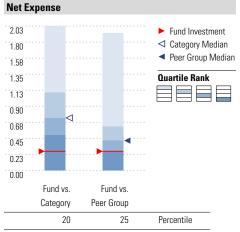
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







38/153 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-Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	-0.88	_	-0.39
Beta	1.05	_	0.92
R-Squared	94.94	_	78.57
Standard Deviation	4.19	3.87	4.23
Sharpe Ratio	0.89	1.11	0.88
Tracking Error	0.96	_	2.14
Information Ratio	-0.64	_	-0.56
Up Capture Ratio	96.50	_	88.69
Down Capture Ratio	109.16	_	95.83

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.85	4.52	6.80
Avg Eff Maturity	8.48	-	7.67



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# American Century Inflation Adjs Bond R5 AIANX

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

Style Analysis as of 12-31-2020
Style Breakdown
Fixed Income

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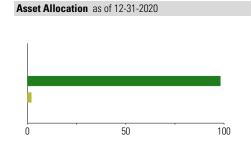
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Mod Ext

Duration



Total	100.00	100.00
Other	0.00	0.93
Cash	1.89	2.11
Bonds	98.11	96.97
Non-US Stocks	0.00	0.01
US Stocks	0.00	-0.02
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	97.45	0.00	93.81
AA	3.42	99.60	0.30
А	0.28	0.00	1.87
BBB	0.04	0.00	2.12
BB	0.17	0.00	0.37
В	0.31	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	-1.67	0.40	1.43

	31-2020	Б	0 .		ъ .	По	
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average	
Government	86.76	99.20	85.68				
Treasury	0.00	0.00	0.37	Ó			
Inflation – Protected	77.19	99.20	81.17				
Agency/Quasi Agency	0.00	0.00	0.13	Ó			
Other Government Related	9.57	0.00	4.01				
Corporate	0.09	0.00	2.52	[]			
Corporate Bond	0.09	0.00	2.40	[0]			
Bank Loan	0.00	0.00	0.05	ĺ			
Convertible	0.00	0.00	0.07	ĺ			
Preferred	0.00	0.00	0.00	ĺ			
Securitized	7.05	0.00	5.76				
Agency MBS Pass-Through	0.00	0.00	1.70	[]			
Agency MBS ARM	0.00	0.00	0.00	ĺ			
Agency MBS CMO	0.52	0.00	0.74	i i			
Non-Agency Residential MBS	0.78	0.00	0.51	ĺ			
Commercial MBS	2.80	0.00	0.49	ju i			
Asset-Backed	2.95	0.00	2.10	•0			
Covered Bond	0.00	0.00	0.22	i			
Municipal	0.00	0.00	0.02	Ĭ,			
Cash & Equivalents	1.61	0.80	5.50				
Other	4.50	0.00	0.40				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Secto
⊕ United States Treasury Notes 0.12%	01-2023	8.02	8.02	_
United States Treasury Notes 0.12%	01-2022	6.28	14.30	_
① United States Treasury Notes 0.62%	01-2026	6.20	20.50	_
⊕ United States Treasury Bonds 2%	01-2026	5.51	26.01	_
⊕ Bp9u31zz0 Cds Usd R V 00mevent 2i65brsp6 Ice Ccp	12-2024	5.29	31.30	_
⊕ Bp9u31zz0 Cds Usd P F 5.00000 Markit Cdx Na Hy Ice Ccp	12-2024	4.99	36.29	_
⊕ United States Treasury Notes 0.25%	07-2029	4.95	41.24	_
⊕ United States Treasury Notes 0.62%	01-2024	4.91	46.15	_
⊕ United States Treasury Bonds 1.38%	02-2044	4.62	50.77	_
① United States Treasury Notes 0.25%	01-2025	3.94	54.71	_

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

Total Holdings 114



#### **American Funds Capital Income Bldr R6** RIRGX

#### Morningstar Category World Allocation

#### Morningstar Index

Morningstar Gbl Allocation TR USD

#### Portfolio Manager(s)

James Lovelace since 01-1992 Joyce Gordon since 01-2000 David Hoag since 01-2004 David Riley since 01-2004 Steven Watson since 01-2007 Winnie Kwan since 01-2007 Bradley Vogt since 01-2009 L. Barroso since 01-2010 Grant Cambridge since 01-2013 Philip Winston since 01-2014 Fergus MacDonald since 01-2015 Caroline Randall since 01-2021 Aline Avzaradel since 01-2021

#### **Quantitative Screens**

- Performance: The fund has finished in the World Allocation 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 29.02 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.27 is 76.92% lower than the World Allocation 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: \$19.404 Benchmark: \$20,073 Category: \$15,172 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History 3.15 12.18 15.24 6.93 -2.64 7.23 14.56 -6.74 17.75 3.60 Total Return % -0.06 5.54 2.05 3.27 -0.66 0.23 -2.56 -1.18 -0.78 -9.95 +/- Benchmark 1.44 +/- Category 7.14 5.17 5.39 1.51 1.19 -0.231.52 1.65 -2.58 6 36 33 5 44 25 53 29 36 67 Tot Ret % Rank in Cat 411 486 533 493 497 484 478 475 # of Funds in Cat 529 478 47 69 55 63 47 73 45 118 Turnover %



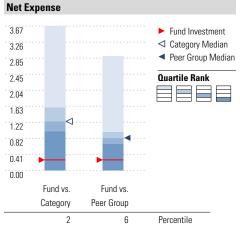
0.30

0.29

0.28

0.27

Expense Ratio



0.30

0.32

0.30

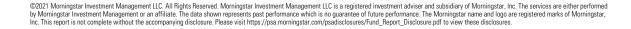
0.30

	9/500	19/320	Rank
Peer group	is a subset of the	category and in	ncludes funds with the
same mana	gement style (ac	tive vs. passive)	and similar share class
characterist	ire		

Rank

3-1 cai nisk ivienics			
	Fund	Bmark	Cat
Alpha	-3.44	_	-3.79
Beta	0.97	_	1.09
R-Squared	94.19	_	91.98
Standard Deviation	11.75	11.77	13.39
Sharpe Ratio	0.30	0.61	0.33
Tracking Error	2.86	_	4.21
Information Ratio	-1.38	_	-0.81
Up Capture Ratio	85.99	_	94.28
Down Capture Ratio	108.62	_	118.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.28	17.00	15.99
Price/Book Ratio	2.42	1.95	1.91
Avg Eff Duration	5.70	8.11	3.89





## American Funds Capital Income Bldr R6 RIRGX

Quality High

Mid

Low

**Morningstar Category Morningstar Index** World Allocation

Morningstar Gbl Allocation TR USD

Style Analysis as of 12-31-2020

Morningstar Style Box™





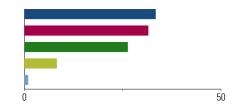
Large Mid Ltd Mod Duration

Fixed Income

0 0 Value Blend Growth

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

## Asset Allocation as of 12-31-2020



Total	100 00	100 00
Other	0.87	0.87
Cash	8.15	12.54
Bonds	26.21	30.05
Non-US Stocks	31.44	28.62
US Stocks	33.32	27.87
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d '	Bench	mark	Categ	ory Ave	erage			
<u></u>	Cyclical	29.60	34.46	40.20										
A	Basic Materials	2.77	4.42	6.00		ı <u>"</u> [								
A	Consumer Cyclical	3.96	10.23	9.63			0							
<del>,</del>	Financial Services	14.15	15.73	15.34				<b>=</b> [						
侖	Real Estate	8.72	4.08	9.23		V:	<b>=</b> [							
W	Sensitive	29.37	39.99	37.75										
d	Communication Services	5.55	9.08	6.99			, T							
•	Energy	6.79	3.54	6.66										
Ф	Industrials	6.59	10.79	11.56										
	Technology	10.44	16.58	12.54				] [ '						
<b>→</b>	Defensive	41.05	25.54	22.05										
Ħ	Consumer Defensive	13.50	8.70	7.26			<b>V</b> :	<u>.</u>						
٠	Healthcare	15.60	13.32	10.24										
	Utilities	11.95	3.52	4.55										
					0%	5	10	15	20	25	30	35	40	4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	_	8.24	8.24	_	_
⊕ Gilead Sciences Inc	_	2.19	10.43	-6.16	Healthcare
⊕ Crown Castle International Corp	_	2.08	12.51	15.46	Real Estate
Microsoft Corp	_	2.02	14.53	42.37	Technology
⊕ Broadcom Inc	-	1.96	16.49	42.78	Technology
⊕ Amgen Inc	_	1.87	18.36	-1.97	Healthcare
	_	1.85	20.21	-5.77	Healthcare
	_	1.74	21.95	-0.91	Financial Services
E.ON SE	-	1.56	23.51	0.00	Utilities
Philip Morris International Inc	_	1.53	25.04	2.87	Consumer Defensive

#### Total Holdings 1572



## American Funds New Perspective R6 RNPGX

Morningstar Category World Large Stock Morningstar Index

#### MSCI ACWI Large Cap NR USD

#### Portfolio Manager(s)

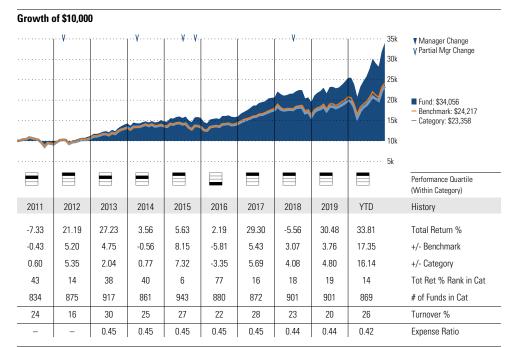
Robert Lovelace since 12-2000 Jonathan Knowles since 12-2004 Steven Watson since 12-2005 Brady Enright since 12-2005 Jody Jonsson since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015

#### **Quantitative Screens**

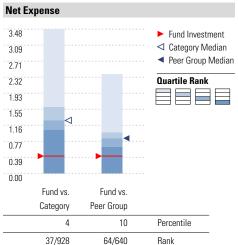
- Performance: The fund has finished in the World Large Stock category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 20.1 years.
- Net Expense: The fund's expense ratio of 0.42 is 61.47% lower than the World Large Stock category 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.







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	6.31	_	-0.04
Beta	1.06	_	0.99
R-Squared	97.35	_	92.98
Standard Deviation	19.35	17.99	18.56
Sharpe Ratio	0.88	0.56	0.53
Tracking Error	3.33	-	5.13
Information Ratio	2.30	-	-0.07
Up Capture Ratio	117.17	-	97.05
Down Capture Ratio	91.57	_	96.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	16.67	17.26
Price/Book Ratio	2.91	2.05	2.15
Geom Avg Mkt Cap \$B	55.05	65.35	39.85
ROE	22.71	19.21	18.92



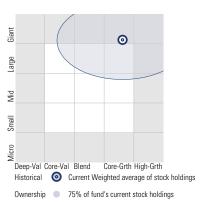
# American Funds New Perspective R6 RNPGX

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

## MSCI ACWI Large Cap NR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

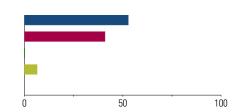
Equity

12	26	52	raige
1	3	5	MIN
0	0	1	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2020

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%

		Fund	Bmark	Cat	Fund		Bench	mark	Cateo	ιοη, Λνο	rano			
ղ.	0				Tullu		Delicii	IIIdik	ll caref	JULY AVE	aye			
_	Cyclical	35.61	35.46	33.85		,, T								
A.	Basic Materials	4.86	4.24	3.84		щ	,							
A	Consumer Cyclical	14.35	10.39	11.25										
<del>,</del>	Financial Services	15.31	18.63	16.45					1					
<b>fi</b>	Real Estate	1.09	2.20	2.31										
W	Sensitive	40.04	36.90	40.78										
	Communication Services	11.13	5.84	8.92		. 7								
ð	Energy	2.23	7.02	3.04										
¢	Industrials	7.55	9.32	12.09			• [							
	Technology	19.13	14.72	16.73							_ :			
<b>→</b>	Defensive	24.35	27.64	25.38		•								
	Consumer Defensive	7.33	11.64	8.69			I []							
+	Healthcare	15.45	13.03	13.64										
•	Utilities	1.57	2.97	3.05										
					0%	5	10	15	20	25	30	35	40	4

#### World Regions % Equity 12-31-2020



	Fund %	Cat %
Greater Asia	13.28	16.21
Japan	5.23	6.06
Australasia	0.21	0.94
Asia-4 Tigers	6.30	3.86
Asia-ex 4 Tigers	1.54	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	5.11 20.84	6.41 17.80	Developed Markets Emerging Markets	95.76 4.24
oomaa, zaam	1.02	0.00	Emrgng Europe Africa	0.37 0.84	0.28	Not Available	0.00

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	_	_
⊕ Amazon.com Inc	3.97	9.74	76.26	Consumer Cyclical
	3.29	13.03	42.37	Technology
⊕ Facebook Inc A	2.95	15.98	33.09	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	63.14	Technology
Tesla Inc	2.22	20.51	743.44	Consumer Cyclical
	1.81	22.31	20.08	Financial Services
⊕ Netflix Inc	1.65	23.96	67.11	Communication Svc
☐ Intuitive Surgical Inc	1.40	25.36	38.39	Healthcare
	1.38	26.74	17.06	Financial Services

#### Total Holdings 304



## Eaton Vance Income Fund of Boston I EIBIX

Morningstar Category High Yield Bond Morningstar Index ICE BofA US High Yield TR USD

#### Portfolio Manager(s)

Stephen Concannon since 11-2014 Jeffrey Mueller since 06-2019 Kelley Baccei since 06-2019

#### **Quantitative Screens**

✓ 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 6.16 years.

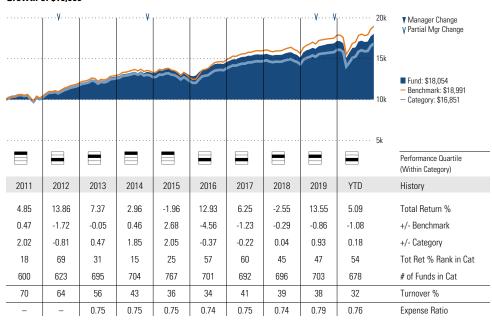
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.75 is22.68% lower than the High Yield Bond category average.

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

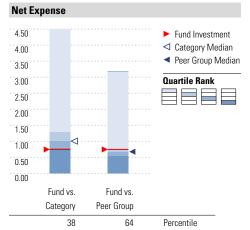
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### Growth of \$10,000



## Trailing Performance





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.

272/426

Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.19	_	-0.81
Beta	0.90	-	0.96
R-Squared	99.10	_	95.36
Standard Deviation	8.65	9.52	9.40
Sharpe Ratio	0.45	0.49	0.40
Tracking Error	1.22	_	2.26
Information Ratio	-0.60	-	-0.50
Up Capture Ratio	88.14	-	91.06
Down Capture Ratio	88.58	-	98.10

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.55	-	3.42
Avg Eff Maturity	3.51	_	5.85



267/704

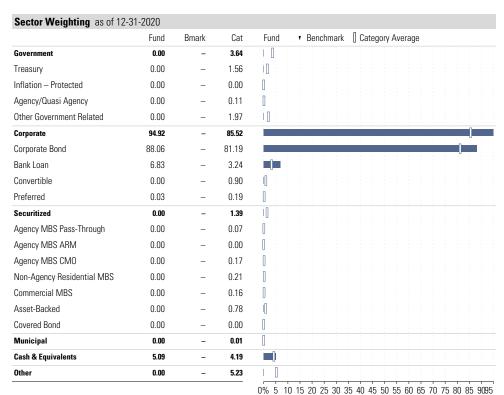
## Eaton Vance Income Fund of Boston I EIBIX

Morningstar CategoryMorningstar IndexHigh Yield BondICE BofA US High Yield TR USD

Style	Style Analysis as of 12-31-2020						
Style	Breako	lown					
Fixed	Income		Quality				
			High				
			Mid				
			Low				
Ltd Durati	Mod on	Ext	_				



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	1.78
AA	0.00	_	1.17
A	0.00	_	1.47
BBB	8.04	_	3.75
BB	40.41	_	37.28
В	41.16	_	40.07
Below B	8.20	_	13.25
Not Rated	2.19	_	1.23



<b>Fop 10 Holdings</b> as of 12-31-2020				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Ev Cash Reserves Fund Llc	_	4.77	4.77	_
Asurion	08-2025	1.23	6.00	-
Sprint Corporation 7.88%	09-2023	1.01	7.00	-
MPH Acquisition Holdings LLC 7.12%	06-2024	1.00	8.00	-
NEPTUNE ENERGY BONDCO PLC 6.62%	05-2025	0.68	8.68	-
CrownRock LP 5.62%	10-2025	0.64	9.32	_
Jaguar Holding Co II/Pharmaceutical Product Development LLC 6.38%	08-2023	0.62	9.94	-
Viking Cruises, Ltd. 5.88%	09-2027	0.58	10.52	-
ARD Finance S.A. 5%	06-2027	0.57	11.09	-
T-Mobile USA, Inc. 6.5%	01-2026	0.57	11.65	-

Total Holdings 515



## Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category Commodities Broad Basket **Morningstar Index** 

Bloomberg Commodity TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.09 years.

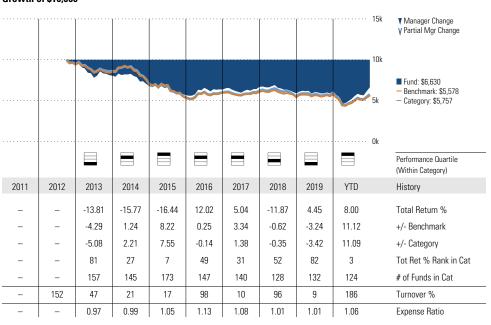
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.11 is 0.89% lower than the Commodities Broad Basket category average.

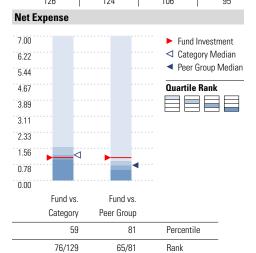
#### **Morningstar Investment Management LLC Analysis**

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 12-31-2020 Fund Benchmark Category 5 0 Average annual, if greater than 1 year 3 Month 10 year Since Inception 1 Year 3 year 5 year Fund Return % 16.61 8.00 -0.19 3.19 -4.72 10.19 -3.12 -2.53 1.03 -6.50 1.72 Benchmark Return % -3 09 -2 58 11 44 1 45 -6.32Category Average % 3 14 % Rank in Category 18 126 124 106 95 # of Funds in Category



3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.74	_	0.62
Beta	1.05	-	1.10
R-Squared	84.51	-	83.48
Standard Deviation	16.09	14.13	17.28
Sharpe Ratio	-0.02	-0.22	-0.16
Tracking Error	6.37	-	7.46
Information Ratio	0.37	-	-0.02
Up Capture Ratio	107.75	-	111.48
Down Capture Ratio	95.05	-	110.38

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



## Invesco Balanced-Risk Commodity Strat R6 IBRFX

**Morningstar Category Morningstar Index** 

Asset Class

US Stocks

Bonds

Cash

Other

Total

Fund

100

Cat

Non-US Stocks

Commodities Broad Basket Bloomberg Commodity TR USD

Net %

0.00

0.00

24.65

51.50

23.84

100.00

Cat%

2.73

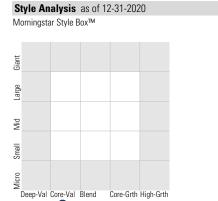
1.30

22.39

67.83

5.75

100.00









50

Fund

Bmark

Asset Allocation as of 12-31-2020

Sector Weighting as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
▶ Invesco Cayman Commodity Fund Iii 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	_	_
⊕ United States Treasury Bills 0%	4.87	87.49	_	_
⊕ 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	_	_
Ð Usd Currency Cash	0.00	100.00	_	_

Total Holdings 13



## JPMorgan Emerging Markets Equity R5 JEMOX

**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 4 of the 4 years it's been in existence.

Management: The fund's management has been in place for 15.34 years.

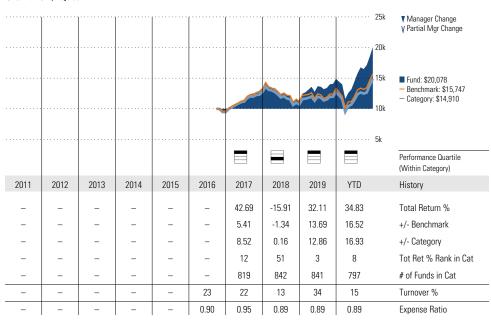
Style: The fund has landed in its primary style box —
 Large Growth — 100 % of the time over the past three
 years.

Net Expense: The fund's expense ratio of 0.89 is 27.64% lower than the Diversified Emerging Mkts category average.

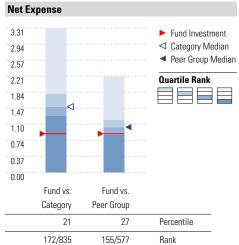
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







3-1 cai hisk menics			
	Fund	Bmark	Cat
Alpha	7.63	_	0.33
Beta	1.01	_	0.99
R-Squared	93.61	_	91.69
Standard Deviation	20.82	19.88	20.63
Sharpe Ratio	0.68	0.32	0.32
Tracking Error	5.27	_	5.75
Information Ratio	1.56	-	0.00
Up Capture Ratio	121.67	-	99.51
Down Capture Ratio	95.41	_	99.07

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

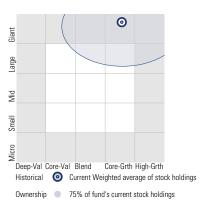


# JPMorgan Emerging Markets Equity R5 JEMOX

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

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

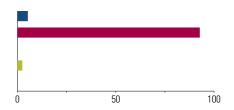
9	26	51	Laige
0	5	8	IVIIO
1	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

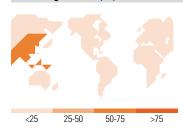
# Asset Allocation as of 12-31-2020



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	Fund Fenchmark Category Average
<b>Ն</b>	Cyclical	50.82	44.73	45.17	
A.	Basic Materials	0.58	6.69	4.80	
4	Consumer Cyclical	16.88	13.43	13.78	
ê	Financial Services	33.36	21.56	24.08	
ŧ	Real Estate	0.00	3.05	2.51	
M	Sensitive	29.10	42.19	40.02	
	Communication Services	9.72	14.47	11.92	
•	Energy	0.00	5.86	5.36	
ф	Industrials	4.14	5.08	5.29	
3	Technology	15.24	16.78	17.45	
<b>→</b>	Defensive	20.07	13.07	14.83	
	Consumer Defensive	16.05	6.94	9.34	
٠	Healthcare	2.56	3.70	3.81	
•	Utilities	1.46	2.43	1.68	

#### World Regions % Equity 12-31-2020



0	Fund %	Cat %	
Greater Asia	74.58	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 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.83	5.83	9.73	Consumer Cyclical
⊕ Tencent Holdings Ltd	4.85	10.69	47.64	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	4.51	15.19	90.63	Technology
⊕ Samsung Electronics Co Ltd	4.08	19.28	_	Technology
⊕ AIA Group Ltd	3.62	22.90	16.47	Financial Services
⊕ Housing Development Finance Corp Ltd	3.53	26.43	6.88	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	2.78	29.21	5.77	Financial Services
	2.30	31.51	_	-
⊕ HDFC Bank Ltd	2.24	33.75	12.91	Financial Services
⊕ WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.09	35.84	193.46	Healthcare

#### Total Holdings 68



## Metropolitan West Total Return Bd I MWTIX

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

#### Portfolio Manager(s)

Laird Landmann since 03-1997 Stephen Kane since 03-1997 Tad Rivelle since 03-1997 Bryan Whalen since 12-2004

#### **Quantitative Screens**

Performance: The fund has finished in the Intermediate
 Core-Plus Bond category's top three quartiles in 8 of the 10
 years it's been in existence.

Management: The fund's management has been in place for 23.77 years.

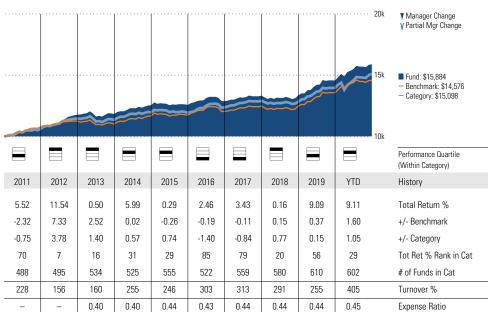
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.46 is 40.26% lower than the Intermediate Core-Plus Bond category average.

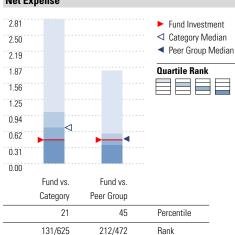
#### **Morningstar Investment Management LLC Analysis**

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

## Growth of \$10,000







3-1 cai nisk ivienics			
	Fund	Bmark	Cat
Alpha	0.54	_	0.17
Beta	1.02	_	1.00
R-Squared	96.49	_	61.47
Standard Deviation	3.54	3.40	4.55
Sharpe Ratio	1.25	1.11	0.90
Tracking Error	0.67	_	2.90
Information Ratio	1.04	_	0.06
Up Capture Ratio	107.71	-	109.33
Down Capture Ratio	96.60	-	124.06

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.92	4.43	_
Avg Eff Maturity	7.46	_	-

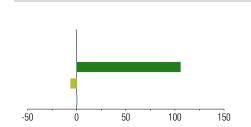


# Metropolitan West Total Return Bd I MWTIX

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

Style Analysis as of 12-31-2020 Style Breakdown





Asset Allocation as of 12-31-2020

Asset Class	Net %	Cat%
US Stocks	0.00	_
Non-US Stocks	0.00	_
Bonds	105.60	_
Cash	-6.15	-
Other	0.55	-
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	70.22	3.53	_
AA	1.57	74.59	_
A	5.77	10.82	-
BBB	17.07	8.32	-
BB	1.59	0.28	-
В	0.62	0.00	-
Below B	3.15	0.00	-
Not Rated	0.01	2.46	-

		ъ .	0 .		-			١					
	Fund	Bmark	Cat	Fund	7 1	Benchma	rk [	Cat	egory	/ Avera	age	7	
Government	13.40	44.03	-										
Treasury	9.17	34.51	-							ì			
Inflation – Protected	3.36	0.00	-										
Agency/Quasi Agency	0.70	8.36	_		7								
Other Government Related	0.17	1.16	_	1									
Corporate	25.69	20.08	-				_						
Corporate Bond	24.14	19.42	_				•	Ė					
Bank Loan	1.05	0.64	_	1									
Convertible	0.50	0.00	_	I									
Preferred	0.00	0.02	_	Ĭ.									
Securitized	55.97	29.67	_										
Agency MBS Pass-Through	43.19	27.43	_			- :		• •					
Agency MBS ARM	0.00	0.19	_	ř									
Agency MBS CMO	2.04	0.00	_										
Non-Agency Residential MBS	3.30	0.42	_	<b>'</b>									
Commercial MBS	1.18	1.61	_	•									
Asset-Backed	6.26	0.02	_										
Covered Bond	0.00	0.00	_	1									
Municipal	1.17	0.76	-	1									
Cash & Equivalents	1.74	5.48	-	•									
Other	2.04	0.00	_										

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Federal National Mortgage Association 2.5%	05-2035	9.90	9.90	_
Cash & Cash Equivalents      Cash & Cash Equivalents	_	8.09	17.99	_
⊕ Federal National Mortgage Association 3%	05-2050	6.32	24.31	_
⊕ United States Treasury Notes 0.5%	03-2025	4.19	28.50	_
◆ Federal National Mortgage Association 2.5%	05-2050	2.93	31.43	_
⊕ United States Treasury Bonds 2%	02-2050	2.88	34.31	_
⊕ Usd/Jpy Fwd 20200608 00418	06-2020	1.66	35.97	_
⊕ Jpy/Usd Fwd 20200608 00418	06-2020	1.64	37.60	_
⊕ United States Treasury Bonds 0.25%	02-2050	1.45	39.05	_
⊕ Federal National Mortgage Association 3.5%	05-2050	1.44	40.50	_

Total Holdings 2048



## MFS Mid Cap Growth R6 OTCKX

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 7 of the 7 years it's been in existence.

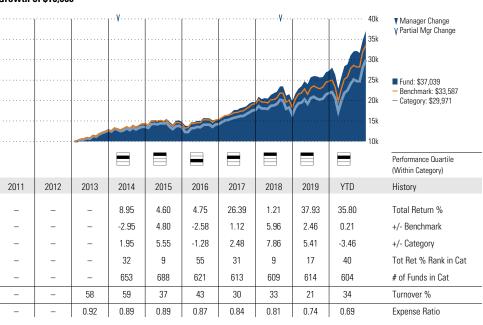
Management: The fund's management has been in place for 12.12 years.

✓ Net Expense: The fund's expense ratio of 0.7 is 37.5% lower than the Mid-Cap Growth category average.

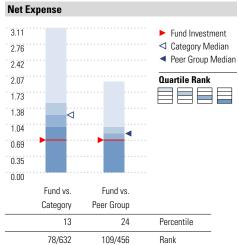
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This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement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

#### Growth of \$10,000







3-Tear hisk wellics			
	Fund	Bmark	Cat
Alpha	5.01	_	0.27
Beta	0.87	_	1.01
R-Squared	96.01	_	93.61
Standard Deviation	19.29	21.75	22.71
Sharpe Ratio	1.13	0.90	0.88
Tracking Error	4.80	-	5.78
Information Ratio	0.68	-	-0.12
Up Capture Ratio	95.91	-	101.08
Down Capture Ratio	78.80	-	101.27

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



## MFS Mid Cap Growth R6 OTCKX

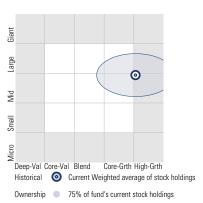
## Morningstar Category Mid-Cap Growth

#### Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

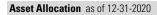
Equity

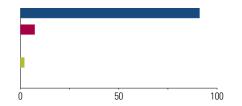
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Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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%

		Fund	Bmark	Cat	Fun	Ч	v R	enchi	mark	Πra	teann	, Δνοτ	ane				
ղ,	Cyclical	28.52	22.51	29.48	Tull	u	' '	CHUIII	IIdik	∪a 	∎ []	y Avei	aye				
<u>.</u>	Basic Materials	2.61	1.40	2.42	<b>T</b>						_ U						
<u> </u>		13.66	12.86	13.45				,									
	Consumer Cyclical					•	-	-									
æ	Financial Services	7.48	4.36	9.00		7	l U										
俞	Real Estate	4.77	3.89	4.61													
W	Sensitive	54.89	55.25	48.27													
	Communication Services	4.79	4.78	4.39													
•	Energy	0.28	0.73	1.15	10												
Ф	Industrials	23.68	17.54	15.84					1								
	Technology	26.14	32.20	26.89								<b>'</b>					
<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	ĺ												
					0%	5	10	15	20	25	30	35	40	45	50	55	60

<b>Top 15 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Global Payments Inc	3.97	3.97	18.43	Industrials
⊕ Bright Horizons Family Solutions Inc	3.75	7.72	15.10	Consumer Cyclical
⊕ PerkinElmer Inc	2.26	9.99	48.07	Healthcare
⊕ Copart Inc	2.26	12.24	39.93	Industrials
⊕ Verisk Analytics Inc	2.20	14.44	39.73	Industrials
⊕ Steris PLC	2.19	16.64	25.36	Healthcare
⊕ Fidelity National Information Services Inc	2.15	18.78	2.71	Technology
⊕ MSCI Inc	2.11	20.89	74.08	Financial Services
⊕ Cadence Design Systems Inc	2.04	22.93	96.70	Technology
⊕ AMETEK Inc     ■	2.01	24.94	21.98	Industrials
⊕ IHS Markit Ltd	1.98	26.92	20.12	Industrials
→ SBA Communications Corp	1.96	28.89	17.84	Real Estate
⊕ Autodesk Inc	1.88	30.77	66.43	Technology
Fiserv Inc	1.88	32.65	-1.53	Technology
Roper Technologies Inc	1.87	34.52	22.28	Industrials

#### Total Holdings 94



## PIMCO Income I2 PONPX

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 13.77 years.

Style Consistency is not calculated for Fixed Income funds.

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

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

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

#### **Morningstar Category** Multisector Bond

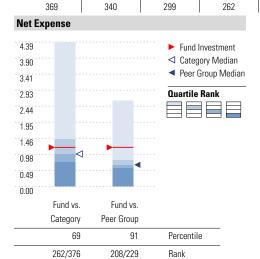
Morningstar Index BBgBarc US Universal TR USD





#### **Trailing Performance Total Return %** as of 12-31-2020 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 yea Fund Return % 4.43 5.69 4.66 6.20 7.26 8.15 1.29 7.58 5.45 4.87 4.16 6.22 Benchmark Return % 4.07 4 28 4 59 4 84 5 14 Category Average % 46 50 49 23 % Rank in Category

138



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	0.09	_	-2.35
Beta	0.86	_	1.30
R-Squared	26.50	_	36.27
Standard Deviation	5.78	3.45	7.84
Sharpe Ratio	0.56	1.13	0.45
Tracking Error	4.98	_	6.51
Information Ratio	-0.16	_	-0.17
Up Capture Ratio	85.86	_	104.77
Down Capture Ratio	86.36	_	157.93

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



# of Funds in Category

# PIMCO Income I2 PONPX

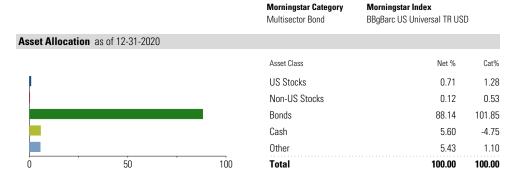
Style Analysis as of 12-31-2020
Style Breakdown
Fixed Income

Quality

Mai

Ltd Mod Ext
Duration

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



Sector Weighting as of 12-3	31-2020										
Occion Weighting as of 12 to	Fund	Bmark	Cat	Fund	▼ F	Benchmark	Cated	gory Avera	ne		
Government	23.42	- Dillark	24.89	Tunu		CHCHIHAIK	[] Outo	Jory Avera	gc ■ []		
Treasury	3.60	_	10.31			0		- :			
Inflation – Protected	1.40	_	1.05		1	ĮU E					
	0.20		0.80	10							
Agency/Quasi Agency		_		. U				_ :			
Other Government Related	18.22		12.73			_					
Corporate	8.21	-	30.96		:					0	
Corporate Bond	5.27	_	26.05						. [		
Bank Loan	1.23	-	2.85								
Convertible	1.70	-	1.67								
Preferred	0.01	-	0.39								
Securitized	28.56	-	32.95								
Agency MBS Pass-Through	13.50	_	10.59								
Agency MBS ARM	0.00	_	0.05								
Agency MBS CMO	0.60	_	5.10								
Non-Agency Residential MBS	2.86	_	3.02								
Commercial MBS	0.31	_	1.70								
Asset-Backed	11.28	_	12.48				1				
Covered Bond	0.01	_	0.01				•				
Municipal	0.06	_	0.95	il							
Cash & Equivalents	26.87	_	9.02				- :				
Other	10.76		0.78								
	10.70		3.70	0%	5	10	15	20	25	30	35

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



## PIMCO International Bond (USD-Hdg) I-2 PFBPX

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**

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 6.27 years.

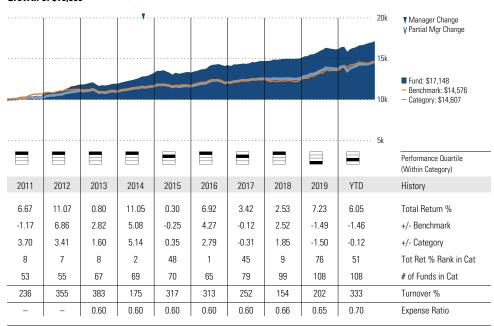
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.7 is 2.78% lower than the World Bond-USD Hedged category average.

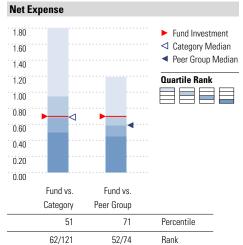
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Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.25	_	0.69
Beta	0.56	_	0.82
R-Squared	33.41	_	43.03
Standard Deviation	3.27	3.40	4.45
Sharpe Ratio	1.12	1.11	0.80
Tracking Error	3.07	_	3.60
Information Ratio	-0.03	_	-0.14
Up Capture Ratio	76.23	_	93.61
Down Capture Ratio	27.48	_	92.82

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



Duration

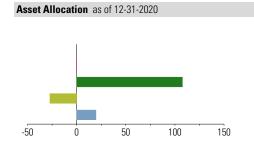
# **PIMCO International Bond (USD-Hdg) I-2** PFBPX

#### Morningstar Category World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2020										
Style Bre	eakdown	l								
Fixed Inco	ome	Qual	ity							
		High								
		Mid								
		Low								
Ltd M	lod Ext									



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 12-													
	Fund	Bmark	Cat	Fund	•	Bench	mark	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	-			1							
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	-	<u>'</u>									
Convertible	1.27	0.00	-										
Preferred	0.00	0.02	-	į									
Securitized	13.21	29.67	-							, '			
Agency MBS Pass-Through	8.21	27.43	-							<b>'</b>			
Agency MBS ARM	0.00	0.19	-	Ĭ									
Agency MBS CM0	0.04	0.00	_	Ĺ									
Non-Agency Residential MBS	0.57	0.42	-	i.									
Commercial MBS	0.03	1.61	_	<b>'</b>									
Asset-Backed	2.44	0.02	_										
Covered Bond	1.92	0.00	-										
Municipal	0.03	0.76	-	- i'									
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	_
	03-2025	10.72	173.14	_

Total Holdings 1706



## PIMCO Short-Term I2 PTSPX

#### Morningstar Category Ultrashort Bond

#### Morningstar Index

BBgBarc US Agg Bond TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.01 years.

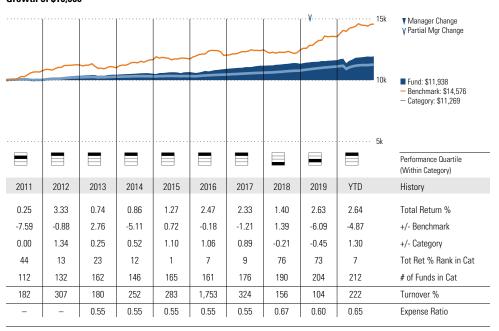
Style Consistency is not calculated for Fixed Income funds.

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

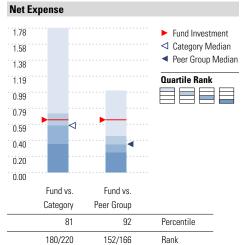
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.63	_	1.17
Beta	0.11	_	0.15
R-Squared	2.63	_	12.20
Standard Deviation	2.37	3.40	1.76
Sharpe Ratio	0.30	1.11	0.30
Tracking Error	3.82	-	3.49
Information Ratio	-0.82	-	-0.98
Up Capture Ratio	28.84	_	28.24
Down Capture Ratio	-0.51	-	7.79

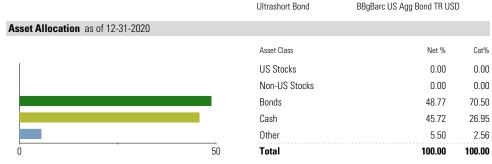
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
Avg Eff Maturity	0.67	_	1.41



## PIMCO Short-Term I2 PTSPX

# Style Analysis as of 12-31-2020 Style Breakdown Fixed Income Quality Given the second of the secon

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



**Morningstar Category** 

Morningstar Index

Sector Weighting as of 12-3	31-2020								
	Fund	Bmark	Cat	Fund	▼ Benchma	rk [] Cate	gory Averaç	je	_
Government	22.37	44.03	7.37						
Treasury	0.98	34.51	2.47					*	
Inflation - Protected	1.38	0.00	0.20						
Agency/Quasi Agency	0.26	8.36	1.07	i [	<b>V</b>				
Other Government Related	19.75	1.16	3.63						
Corporate	24.62	20.08	37.45			,			
Corporate Bond	23.65	19.42	35.52	_					
Bank Loan	0.13	0.64	0.36	0					
Convertible	0.84	0.00	1.57						
Preferred	0.00	0.02	0.00	į				<u> </u>	
Securitized	15.33	29.67	26.58				[]		
Agency MBS Pass-Through	5.27	27.43	0.86				•		
Agency MBS ARM	0.02	0.19	0.41	Ď					
Agency MBS CMO	0.60	0.00	2.19						
Non-Agency Residential MBS	1.19	0.42	0.61	0					
Commercial MBS	1.41	1.61	3.26						
Asset-Backed	6.84	0.02	19.08						
Covered Bond	0.00	0.00	0.17	Ď					
Municipal	0.35	0.76	1.34	1					
Cash & Equivalents	30.86	5.48	27.00						
Other	5.25	0.00	0.13	į —					
				0%	5 10	T T			 

<b>Top 10 Holdings</b> as of 12-31-2020				
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



## T. Rowe Price Dividend Growth PRDGX

## Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

Thomas Huber since 03-2000

#### **Quantitative Screens**

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

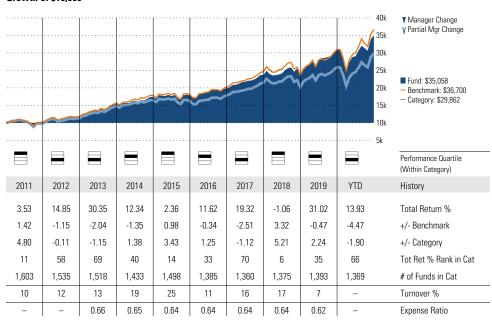
Management: The fund's management has been in place for 20.77 years.

Net Expense: The fund's expense ratio of 0.63 is 25% lower than the Large Blend category average.

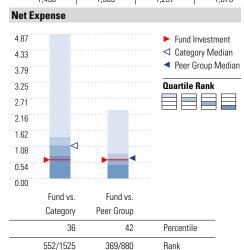
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.58	_	-1.82
Beta	0.85	_	0.98
R-Squared	96.08	_	95.80
Standard Deviation	16.29	18.79	18.73
Sharpe Ratio	0.79	0.72	0.61
Tracking Error	4.29	-	3.64
Information Ratio	-0.07	-	-1.14
Up Capture Ratio	87.00	-	92.86
Down Capture Ratio	80.43	-	99.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.26	18.71	17.87
Price/Book Ratio	2.88	2.74	2.65
Geom Avg Mkt Cap \$B	47.20	73.09	97.84
ROE	19.86	21.80	22.01



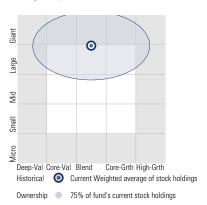
## T. Rowe Price Dividend Growth PRDGX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

Equity

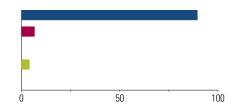
26	49	17	raige
2	6	0	IVIIO
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	89.46	94.75
Non-US Stocks	6.56	2.90
Bonds	0.00	2.83
Cash	3.98	-1.34
Other	0.00	0.86
Total	100.00	100.00

Sed	ctor Weighting as of 12-3	31-2020										
		Fund	Bmark	Cat	Fund	▼ Bei	nchmark	[] Cate	gory Ave	erage		
<b>Դ</b>	Cyclical	30.97	28.49	31.12								
A.	Basic Materials	3.47	2.09	2.43								
<b>A</b>	Consumer Cyclical	7.87	9.60	9.79								
œ	Financial Services	16.67	13.79	15.79								
<b>fi</b>	Real Estate	2.96	3.01	3.11								
W	Sensitive	35.90	44.28	43.06								
	Communication Services	3.94	10.74	9.81			<b>'</b>					
ð	Energy	2.38	2.65	3.44								
Ф	Industrials	13.27	8.71	10.29					_			
	Technology	16.31	22.18	19.52					'			
<b>→</b>	Defensive	33.13	27.25	25.81								
=	Consumer Defensive	9.28	8.14	7.94			_					
٠	Healthcare	18.33	15.54	14.75								
•	Utilities	5.52	3.57	3.12		i 1						

<b>Top 15 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.22	5.22	42.37	Technology
→ T. Rowe Price Gov. Reserve	3.98	9.20	_	-
Apple Inc	3.30	12.50	81.85	Technology
⊕ Visa Inc Class A	3.03	15.53	17.06	Financial Services
Ð JPMorgan Chase & Co	2.60	18.13	-6.26	Financial Services
Danaher Corp	2.35	20.48	45.20	Healthcare
Ð UnitedHealth Group Inc	2.00	22.48	20.93	Healthcare
€ Thermo Fisher Scientific Inc	1.90	24.38	43.65	Healthcare
⊕ Becton, Dickinson and Co	1.88	26.26	-6.82	Healthcare
Ð Accenture PLC Class A	1.62	27.87	25.61	Technology
Pfizer Inc	1.60	29.48	1.12	Healthcare
PepsiCo Inc	1.55	31.03	11.45	Consumer Defensive
Dollar General Corp	1.53	32.56	35.72	Consumer Defensive
Roper Technologies Inc	1.53	34.08	22.28	Industrials
NextEra Energy Inc	1.52	35.60	29.75	Utilities

**Total Holdings** 107



## Vanguard 500 Index Admiral VFIAX

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

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 4.68 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 95.24% lower than the Large Blend category average.

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

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

#### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-1.82
Beta	1.00	_	0.98
R-Squared	100.00	_	95.80
Standard Deviation	18.80	18.79	18.73
Sharpe Ratio	0.72	0.72	0.61
Tracking Error	0.01	-	3.64
Information Ratio	-3.67	_	-1.14
Up Capture Ratio	99.94	_	92.86
Down Capture Ratio	100.06	_	99.18

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





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

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

Morningstar Index

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

Equity

28	31	28	Laige
5	4	2	MIN
0	0	0	JIIaii

Value Blend Growth

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

#### Asset Allocation as of 12-31-2020



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%

Sec	ctor Weighting as of 12-3	31-2020												
		Fund	Bmark	Cat	Fund		▼ Bench	ımark	Cate	gory Ave	erage			
ሁ	Cyclical	28.52	28.49	31.12										
A	Basic Materials	2.08	2.09	2.43										
A	Consumer Cyclical	9.66	9.60	9.79			j	i						
<del>,</del>	Financial Services	13.77	13.79	15.79				<b>=</b> [						
命	Real Estate	3.01	3.01	3.11										
W	Sensitive	44.10	44.28	43.06										
	Communication Services	10.79	10.74	9.81										
•	Energy	2.66	2.65	3.44										
Ф	Industrials	8.36	8.71	10.29										
	Technology	22.29	22.18	19.52										
<b>→</b>	Defensive	27.38	27.25	25.81										
Ħ	Consumer Defensive	8.17	8.14	7.94										
+	Healthcare	15.62	15.54	14.75										
•	Utilities	3.59	3.57	3.12		1								
					0%	5	10	15	20	25	30	35	40	45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	42.37	Technology
⊕ Apple Inc	4.93	10.51	81.85	Technology
⊕ Amazon.com Inc	3.77	14.28	76.26	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	33.09	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	2.37	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	31.03	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	30.85	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	10.62	Healthcare
⊕ Visa Inc Class A	1.28	23.87	17.06	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	13.90	Consumer Defensive
→ JPMorgan Chase & Co	1.24	26.38	-6.26	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	20.93	Healthcare
⊕ Intel Corp	1.09	28.57	-14.55	Technology
→ Verizon Communications Inc	1.03	29.60	-0.29	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	20.08	Financial Services

#### Total Holdings 514



## Vanguard Developed Markets Index Admiral VTMGX

#### Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

# of Funds in Cat

Turnover %

Expense Ratio

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 7.86 years.

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

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

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



756

3

0.07

747

3

0.07

771

2

0.07

3-Year Risk Metrics

780

752

3

0.09

744

11

0.07





757

7

769

13

0.09

699

4

0.09

765

5

	Fund	Bmark	Cat
Alpha	-0.11	-	-0.30
Beta	1.02	-	1.00
R-Squared	97.73	-	95.36
Standard Deviation	18.86	18.19	18.63
Sharpe Ratio	0.26	0.27	0.25
Tracking Error	2.87	-	4.17
Information Ratio	-0.03	-	-0.11
Up Capture Ratio	100.73	-	98.36
Down Capture Ratio	101.17	_	99.83

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



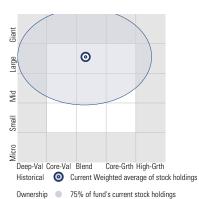
# Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

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

#### Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

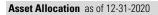
Equity

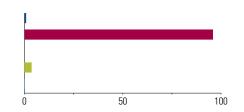
Lquity			
29	26	17	Large
8	6	7	Mid
3	2	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

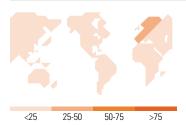




Total	100.00	100.00
Other	0.03	1.66
Cash	3.49	0.53
Bonds	0.00	0.97
Non-US Stocks	95.78	93.46
US Stocks	0.70	3.37
Asset Class	Net %	Cat%

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

#### World Regions % Equity 12-31-2020



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

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

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Market Liquidity Inv	3.42	3.42	_	_
○ Nestle SA	1.92	5.35	2.08	Consumer Defensive
	1.45	6.80	4.82	Healthcare
⊕ Novartis AG	1.14	7.94	-5.77	Healthcare
	1.12	9.06	_	Technology
□ Toyota Motor Corp	0.96	10.02	6.07	Consumer Cyclical
⊕ AstraZeneca PLC	0.76	10.79	-0.88	Healthcare
→ HSBC Holdings PLC	0.74	11.52	-35.99	Financial Services
	0.70	12.23	18.26	Financial Services
SAP SE	0.70	12.93	-9.57	Technology

#### Total Holdings 3924

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

## Vanguard Growth Index Admiral VIGAX

## Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

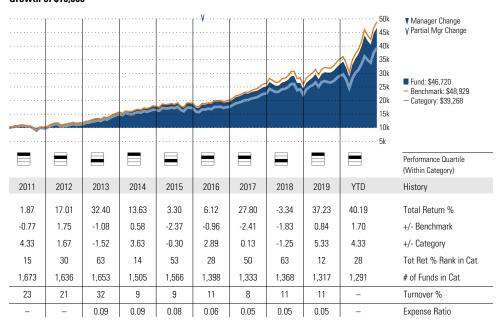
Management: The fund's management has been in place for 26.02 years.

Net Expense: The fund's expense ratio of 0.05 is 95% lower than the Large Growth category average.

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

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

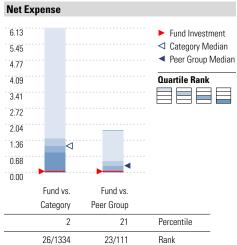
#### Growth of \$10,000



#### **Trailing Performance Total Return %** 45% as of 12-31-2020 ■ Fund Benchmark Category 20 15 10 Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year Fund Return % 11.44 40.19 22.97 20.32 16.67 8.28 12.19 11.39 38.49 22.99 21.00 17.21 Benchmark Return % 12 50 20.50 18 30 15 14 35.86 Category Average % 57 28 30 24 % Rank in Category

796

1.081



1.291

1.204

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	-0.14	_	-1.35
Beta	1.01	_	0.98
R-Squared	99.68	_	94.31
Standard Deviation	20.09	19.92	20.14
Sharpe Ratio	1.06	1.06	0.96
Tracking Error	1.15	_	4.76
Information Ratio	-0.02	_	-0.62
Up Capture Ratio	100.06	_	94.55
Down Capture Ratio	100.20	_	98.54

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



# of Funds in Category

1.322

# Vanguard Growth Index Admiral VIGAX

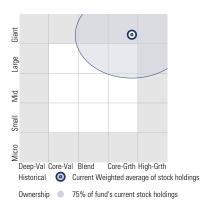
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

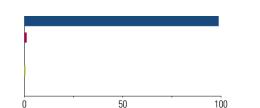
Equity

5	31	52	Laige
1	5	6	IVIIO
0	0	0	JIIaii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2020

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

Sec	ctor Weighting as of 12-3	31-2020			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	31.78	25.22	29.04	
A	Basic Materials	1.97	0.98	1.47	
A	Consumer Cyclical	16.07	14.03	14.06	
ı,	Financial Services	8.84	7.56	11.54	
ŵ	Real Estate	4.90	2.65	1.97	
W	Sensitive	55.84	54.67	50.71	
	Communication Services	14.42	11.75	13.19	
•	Energy	0.63	0.14	0.88	
Ф	Industrials	7.01	8.72	7.77	
	Technology	33.78	34.06	28.87	
<b>→</b>	Defensive	12.38	20.10	20.24	
Ħ	Consumer Defensive	3.37	5.02	4.49	
+	Healthcare	8.98	15.08	15.10	
•	Utilities	0.03	0.00	0.65	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Top 15 Holdings as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	10.26	10.26	42.37	Technology
Apple Inc	8.67	18.93	81.85	Technology
⊕ Amazon.com Inc	7.01	25.94	76.26	Consumer Cyclical
⊕ Facebook Inc A	3.42	29.36	33.09	Communication Svc
⊕ Alphabet Inc A	2.97	32.33	30.85	Communication Svc
⊕ Alphabet Inc Class C	2.90	35.22	31.03	Communication Svc
⊕ Visa Inc Class A	2.30	37.53	17.06	Financial Services
	1.85	39.38	20.08	Financial Services
The Home Depot Inc	1.74	41.11	24.38	Consumer Cyclical
⊕ Netflix Inc	1.40	42.52	67.11	Communication Svc
⊕ Comcast Corp Class A	1.33	43.85	18.52	Communication Svc
Adobe Inc	1.31	45.16	51.64	Technology
NVIDIA Corp	1.31	46.47	122.20	Technology
⊕ Costco Wholesale Corp	1.07	47.54	32.53	Consumer Defensive
⊕ McDonald's Corp	1.06	48.60	11.14	Consumer Cyclical

Total Holdings 279



## Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 17.91 years.

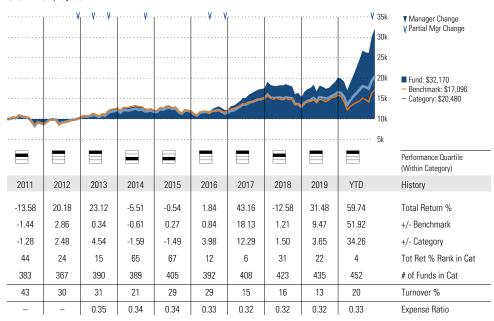
Style: The fund has landed in its primary style box —
 Large Growth — 100 % of the time over the past three years.

✓ Net Expense: The fund's expense ratio of 0.33 is 69.72% lower than the Foreign Large Growth category average.

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

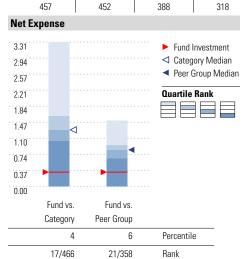
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### Growth of \$10,000



#### **Trailing Performance Total Return %** 60% 55 50 45 40 35 30 25 20 15 10 5 as of 12-31-2020 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 yea 10.00 Fund Return % 22.26 59.74 22.45 21.77 12.39 16.05 7.82 4.28 7.45 5.51 8.66 Benchmark Return % 14 84 25 48 11 17 11 95 7 87 Category Average % 2 4 4 % Rank in Category

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	16.35	_	6.75
Beta	1.09	_	0.91
R-Squared	83.88	_	-
Standard Deviation	21.50	18.14	17.86
Sharpe Ratio	0.98	0.24	0.57
Tracking Error	8.77	_	6.93
Information Ratio	2.07	_	0.95
Up Capture Ratio	146.50	_	107.08
Down Capture Ratio	81.81	_	80.53

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



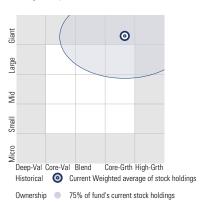
# of Funds in Category

# Vanguard International Growth Adm VWILX

## Morningstar CategoryMorningstar IndexForeign Large GrowthMSCI EAFE NR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

Equity

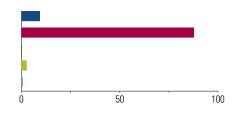
11	24	52	Luigo
1	3	9	IVIIG
0	0	0	O I I

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 12-31-2020



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%

		Fund	Bmark	Cat	Fund	1	Bench	ımark	] Cateo	jory Ave	rage	_		
<b>Դ</b>	Cyclical	44.59	35.80	32.98										
æ.	Basic Materials	2.36	6.63	4.74										
<b>A</b>	Consumer Cyclical	29.29	9.50	11.26					•	•				
<del>,</del>	Financial Services	12.94	16.40	16.04										
<b>fi</b>	Real Estate	0.00	3.27	0.94		*								
W	Sensitive	34.49	32.78	40.00										
0	Communication Services	11.62	6.50	7.31										
•	Energy	1.23	4.22	2.11		•								
Ф	Industrials	10.09	14.15	14.51				İ						
	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				[						
+	Healthcare	12.57	14.70	13.65				I []						
•	Utilities	0.00	4.07	1.33		7								
					0%	5	10	15	20	25	30	35	40	45

#### World Regions % Equity 12-31-2020



	Funa %	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 Central/Latin	10.43 3.25	11.17 1.82	United Kingdom W euro-ex UK Emrgng Europe Africa	7.03 40.21 0.19 0.28	11.67 41.89 0.40 0.72	Developed Markets Emerging Markets Not Available	75.72 24.28 0.00

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	9.73	Consumer Cyclical
	5.28	11.14	51.73	Technology
⊕ Tencent Holdings Ltd	5.20	16.34	51.01	Communication Svc
AIA Group Ltd	3.06	19.40	18.26	Financial Services
	2.86	22.26	76.26	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	192.90	Consumer Cyclical
⇒ Vanguard Market Liquidity Inv	2.50	27.30	_	-
⊖ Kering SA	2.33	29.63	2.94	Consumer Cyclical
Illumina Inc	2.20	31.83	11.53	Healthcare
TAL Education Group ADR	2.16	33.99	48.36	Consumer Defensive

#### **Total Holdings** 129



## Vanguard International Value Inv VTRIX

Growth of \$10,000

72

369

39

16

369

53

43

353

52

0.43

53

350

37

0.44

79

396

36

0.46

30

364

30

0.43

**Morningstar Category** Foreign Large Value

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Michael Bennett since 05-2010 Michael Fry since 05-2010 Bryan Cheng since 08-2012 Steven Morrow since 08-2012 Arjun Kumar since 10-2020 Shirley Woo since 10-2020

#### **Quantitative Screens**

- 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 10.6 years.
- × Style: The fund has landed in its primary style box Large Value — 54.55 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.38 is 64.49% 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.

#### ▼ Manager Change V Partial Mgr Change Fund: \$16.410 Benchmark: \$17,096 Category: \$14,177 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History -14.58 20.18 22.15 -6.69 -6.44 4 46 27.96 -14.52 20.39 8 99 Total Return % 2.86 -1.62 1.17 -2.44 -0.63 -1.79 -5.63 3.46 2.93 -0.73 +/- Benchmark 2.59 3.97 -3.34 -1.81 1.34 -0.371.12 5.88 0.92 8.11 +/- Category

8

357

34

0.40

34

355

28

0.38

21

364

38

0.37

5

353

72

0.35

Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





18/262 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 Wellics			
	Fund	Bmark	Cat
Alpha	-0.50	_	-4.02
Beta	1.09	_	1.08
R-Squared	96.48	-	94.07
Standard Deviation	20.05	18.14	20.20
Sharpe Ratio	0.21	0.24	0.04
Tracking Error	4.07	_	5.39
Information Ratio	-0.09	_	-0.82
Up Capture Ratio	103.97	_	98.67
Down Capture Ratio	106.16	-	115.94

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



19/368



# Vanguard International Value Inv VTRIX

## Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

Equity

42	31	16	Large
8	1	1	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2020

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

		Fund	Bmark	Cat	Fund Benchmark Category Average
					Fund • Benchmark   Category Average
b	Cyclical	33.27	35.80	42.58	
i.	Basic Materials	3.72	6.63	8.33	
4	Consumer Cyclical	6.61	9.50	9.37	
ê	Financial Services	22.17	16.40	22.84	
b	Real Estate	0.77	3.27	2.04	
NI	Sensitive	44.88	32.78	36.49	
	Communication Services	11.29	6.50	8.23	
•	Energy	6.93	4.22	7.95	
<b>‡</b>	Industrials	10.82	14.15	13.93	
	Technology	15.84	7.91	6.38	
<b>→</b>	Defensive	21.85	31.41	20.92	
Ę	Consumer Defensive	5.52	12.64	7.34	
ř	Healthcare	13.68	14.70	10.26	
?	Utilities	2.65	4.07	3.32	

#### World Regions % Equity 12-31-2020



	Fund %	Cat %	
Greater Asia	37.88	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	6.32	5.99	United Kingdom	16.11	19.56	Developed Markets	89.21
Central/Latin	1.31	0.67	W euro-ex UK	37.45	40.00	<b>Emerging Markets</b>	10.79
			Emrgng Europe Africa	0.41 0.53	0.52 0.37	Not Available	0.00

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
S Vanguard Market Liquidity Inv	4.52	4.52	_	_
⊕ Sanofi SA	2.46	6.98	-8.67	Healthcare
→ Novartis AG	2.27	9.26	-5.77	Healthcare
→ Samsung Electronics Co Ltd	2.14	11.40	_	Technology
⇒ Royal Dutch Shell PLC Class A	1.86	13.26	-38.64	Energy
⊕ Tesco PLC	1.69	14.95	-5.53	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-9.97	Industrials
→ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	5.22	Healthcare
→ Vodafone Group PLC	1.41	19.38	-12.07	Communication Svc
→ DBS Group Holdings Ltd	1.40	20.79	_	Financial Services

#### Total Holdings 153



## Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

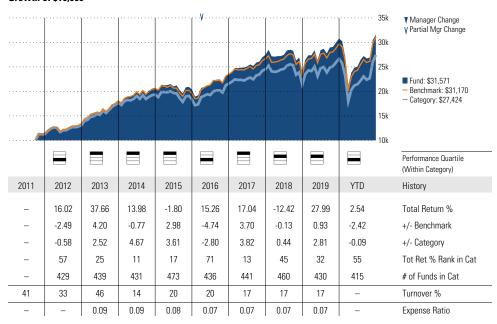
Management: The fund's management has been in place for 14.38 years.

Net Expense: The fund's expense ratio of 0.07 is 93.27% lower than the Mid-Cap Value category average.

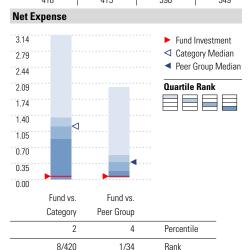
#### **Morningstar Investment Management LLC Analysis**

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.

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.53	_	-1.47
Beta	0.98	_	1.03
R-Squared	99.20	_	96.69
Standard Deviation	22.68	22.94	23.97
Sharpe Ratio	0.25	0.28	0.22
Tracking Error	2.06	_	4.83
Information Ratio	-0.30	_	-0.31
Up Capture Ratio	97.19	_	100.97
Down Capture Ratio	99.03	_	106.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.51	18.90	17.75
Price/Book Ratio	2.00	1.81	1.74
Geom Avg Mkt Cap \$B	9.97	9.71	8.73
ROE	15.32	11.29	11.96



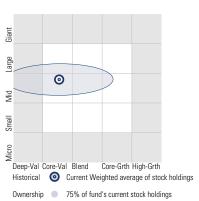
# Vanguard Mid-Cap Value Index Admiral VMVAX

## Morningstar Category ■ Mid-Cap Value

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

Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

Equity

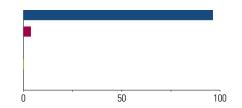
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46	30	4	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.30
Cash	0.12	2.22
Bonds	0.00	0.05
Non-US Stocks	3.62	5.26
US Stocks	96.26	92.17
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2020													
		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmark	( [] Ca	ategory	Avera	ge			
<u></u>	Cyclical	47.47	45.06	45.33											
A.	Basic Materials	6.76	5.61	4.75											
Д	Consumer Cyclical	14.98	8.34	11.41											
æ	Financial Services	18.67	16.32	20.60											
<b>fi</b>	Real Estate	7.06	14.79	8.57				1							
W	Sensitive	26.94	27.14	32.47					- :						
	Communication Services	5.23	4.07	3.21											
ð	Energy	3.52	3.28	4.76											
¢	Industrials	7.88	10.83	14.90		:	· '	ĺ							
	Technology	10.31	8.96	9.60											
<b>—</b>	Defensive	25.59	27.80	22.20							1				
=	Consumer Defensive	4.73	6.16	5.95											
٠	Healthcare	6.84	8.24	9.11											
•	Utilities	14.02	13.40	7.14											
					0%	5	10	15	20	25	30	35	40	45	5

<b>Top 15 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Newmont Corp	1.87	1.87	40.23	Basic Materials
	1.49	3.36	2.53	Utilities
	1.45	4.81	7.17	Technology
⊕ Eversource Energy	1.43	6.25	3.03	Utilities
─ Willis Towers Watson PLC	1.25	7.49	5.69	Financial Services
	1.23	8.72	-33.81	Utilities
⊕ Entergy Corp	1.19	9.92	-13.54	Utilities
	1.14	11.06	26.67	Utilities
	1.09	12.15	-3.34	Utilities
⊖ Clorox Co	1.02	13.18	34.34	Consumer Defensive
	0.99	14.17	4.24	Utilities
⊕ D.R. Horton Inc	0.95	15.13	32.03	Consumer Cyclical
	0.93	16.06	25.94	Communication Svc
	0.92	16.98	-17.26	Financial Services
○ Keysight Technologies Inc	0.91	17.89	28.71	Technology

**Total Holdings 201** 



# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category** Real Estate

Morningstar Index

S&P United States REIT TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.65 years.
- Style: The fund has landed in its primary style box Mid-Cap Blend — 100 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.12 is 89.19% 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









12	/257	15/45	Rank
Peer group is a	subset of the o	ategory and in	cludes funds with the
same managen	nent style (activ	/e vs. passive)	and similar share class
characteristics.			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.54	_	1.42
Beta	0.94	_	0.92
R-Squared	98.71	_	94.35
Standard Deviation	18.90	20.07	19.05
Sharpe Ratio	0.27	0.20	0.27
Tracking Error	2.50	_	4.94
Information Ratio	0.60	_	0.21
Up Capture Ratio	98.24	_	95.90
Down Capture Ratio	91.74	-	90.56

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



# Vanguard Real Estate Index Admiral VGSLX

## Morningstar Category Morningstar Index Real Estate S&P United States REIT TR USD

#### Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

Equity

1. /			
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 12-31-2020

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	•	Benchmark	Cate	gory	Aver	age		
	Cyclical	99.97	99.13	98.99									
	Basic Materials	0.00	0.00	0.03	ĺ								
	Consumer Cyclical	0.00	0.13	0.73	Ö								
j	Financial Services	0.01	0.00	0.11	ĺ								
ì	Real Estate	99.96	99.00	98.12									
н	Sensitive	0.03	0.87	0.87	Ú								
	Communication Services	0.00	0.00	0.06	ĺ								
	Energy	0.00	0.00	0.01	Ĺ								
ŀ	Industrials	0.03	0.87	0.08	Ĭ.								
l	Technology	0.00	0.00	0.72	Ó								
-	Defensive	0.00	0.00	0.13	Ó								
	Consumer Defensive	0.00	0.00	0.00	ĺ								
	Healthcare	0.00	0.00	0.06	ĺ								
1	Utilities	0.00	0.00	0.07	Ĭ.								

100

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Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	_	_
⊕ American Tower Corp	7.40	18.28	-0.36	Real Estate
→ Prologis Inc	4.58	22.86	14.40	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	15.46	Real Estate
⊕ Equinix Inc	3.60	30.85	24.18	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-38.72	Real Estate
⊕ Public Storage	2.42	36.06	12.19	Real Estate
→ Welltower Inc	2.24	38.30	-17.68	Real Estate
⊕ SBA Communications Corp	2.20	40.50	17.84	Real Estate
AvalonBay Communities Inc	2.06	42.56	-20.46	Real Estate
⊕ Equity Residential	2.06	44.62	-23.76	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.25	Real Estate
⊕ Realty Income Corp	1.74	48.16	-11.76	Real Estate
	1.48	49.64	-11.36	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-28.59	Real Estate

**Total Holdings** 186



## Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 16.01 years.

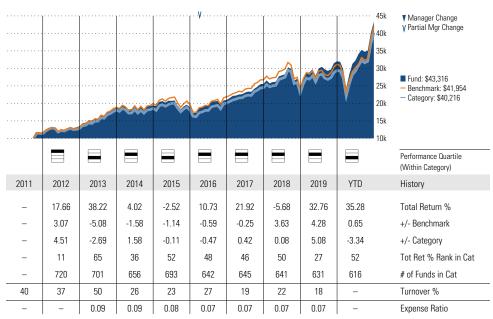
× Style: The fund has landed in its primary style box — Small Growth — 5.71 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.07 is 94.21% lower than the Small Growth category average.

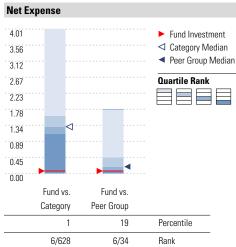
#### **Morningstar Investment Management LLC Analysis**

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









3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.41	_	3.37
Beta	0.94	_	0.96
R-Squared	97.58	_	93.88
Standard Deviation	24.16	25.46	25.17
Sharpe Ratio	0.79	0.66	0.77
Tracking Error	4.08	_	6.27
Information Ratio	0.74	_	0.42
Up Capture Ratio	98.01	_	101.00
Down Capture Ratio	87.38	_	91.66

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



## Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category** Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Style Analysis as of 12-31-2020

Morningstar Style Box™







Asset Allocation as of 12-31-2020

50

00		

#### Asset Class Net % Cat% **US Stocks** 97.57 93.70 Non-US Stocks 0.56 3.38 Bonds 0.00 0.00 Cash 1.87 2.60 0.00 Other 0.32 Total 100.00 100.00

#### Style Breakdown

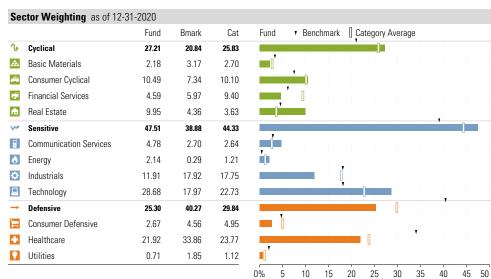
Equity



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.85	1.85	_	_
Teledyne Technologies Inc	0.76	2.61	13.11	Technology
Tyler Technologies Inc	0.75	3.36	45.50	Technology
→ DocuSign Inc	0.75	4.11	199.96	Technology
Equity Lifestyle Properties Inc	0.73	4.84	-8.04	Real Estate
∋ Insulet Corp	0.72	5.56	49.32	Healthcare
∋ EPAM Systems Inc	0.72	6.28	68.91	Technology
The Trade Desk Inc A	0.70	6.98	208.34	Technology
→ Zebra Technologies Corp	0.70	7.69	50.46	Technology
→ West Pharmaceutical Services Inc	0.69	8.37	88.89	Healthcare
→ Fair Isaac Corp	0.64	9.01	36.39	Technology
Ocupa Software Inc	0.58	9.59	131.73	Technology
→ Bright Horizons Family Solutions Inc	0.56	10.15	15.10	Consumer Cyclical
Guidewire Software Inc	0.56	10.71	17.27	Technology
Teladoc Health Inc	0.56	11.26	138.84	Healthcare

Total Holdings 581



# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category** ■ Small Value

Morningstar Index

## Russell 2000 Value TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 4.68 years.

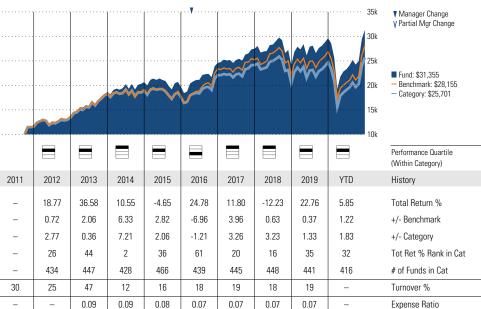
× Style: The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three

Net Expense: The fund's expense ratio of 0.07 is 94.07% lower than the Small Value category average.

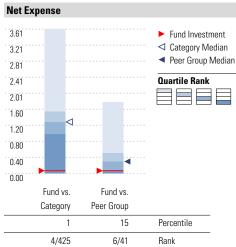
#### **Morningstar Investment Management LLC Analysis**

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









3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.81	_	-1.30
Beta	0.97	_	1.02
R-Squared	98.72	_	96.66
Standard Deviation	25.82	26.49	27.39
Sharpe Ratio	0.24	0.22	0.17
Tracking Error	3.03	_	5.37
Information Ratio	0.25	_	-0.32
Up Capture Ratio	97.23	_	99.42
Down Capture Ratio	94.92	-	103.78

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



# Vanguard Small Cap Value Index Admiral VSIAX

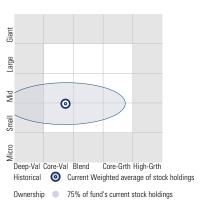
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

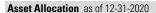
Equity

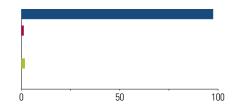
0	0	0	Large
25	22	7	Mid
24	18	5	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

		Fund	Bmark	Cat	Fund	▼ Benchr	nark [	Categor	y Ave	rage		
ŀ	Cyclical	52.21	51.87	52.54								
i.	Basic Materials	5.12	3.56	5.38								
<b>4</b>	Consumer Cyclical	12.15	7.36	11.36								
÷	Financial Services	21.53	27.91	26.94								
ŧ	Real Estate	13.41	13.04	8.86								
M	Sensitive	31.94	30.33	35.21								
	Communication Services	1.79	2.36	2.18								
ð	Energy	1.95	3.26	4.68								
<b>Ģ</b>	Industrials	18.56	14.00	18.33								
	Technology	9.64	10.71	10.02								
<b>→</b>	Defensive	15.83	17.79	12.25								
	Consumer Defensive	4.22	3.97	3.99								
٠	Healthcare	5.89	6.19	4.62								
•	Utilities	5.72	7.63	3.64								

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Cmt Market Liquidity Rate	1.58	1.58	-	_
⊕ Leidos Holdings Inc	0.79	2.37	8.78	Technology
⊕ Atmos Energy Corp	0.67	3.03	-12.59	Utilities
⊕ IDEX Corp	0.61	3.64	16.98	Industrials
① Medical Properties Trust Inc	0.59	4.23	8.34	Real Estate
⊕ Allegion PLC	0.58	4.81	-5.52	Industrials
⊕ Brown & Brown Inc	0.56	5.37	20.97	Financial Services
⊕ Booz Allen Hamilton Holding Corp Class A	0.54	5.91	24.31	Industrials
⊕ VICI Properties Inc Ordinary Shares	0.54	6.45	4.72	Real Estate
PerkinElmer Inc	0.52	6.97	48.07	Healthcare
⊕ Essential Utilities Inc	0.50	7.47	2.81	Utilities
⊕ Gaming and Leisure Properties Inc	0.49	7.97	4.30	Real Estate
	0.47	8.44	-19.82	Real Estate
⊕ Cypress Semiconductor Corp	0.46	8.90	_	Technology
⊕ RPM International Inc	0.45	9.35	20.17	Basic Materials

**Total Holdings 856** 



## Vanguard Value Index Adm VVIAX

#### Portfolio Manager(s)

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

#### Quantitative Screens

- Performance: The fund has finished in the Large Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.02 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 94.68% lower than the Large Value category average.

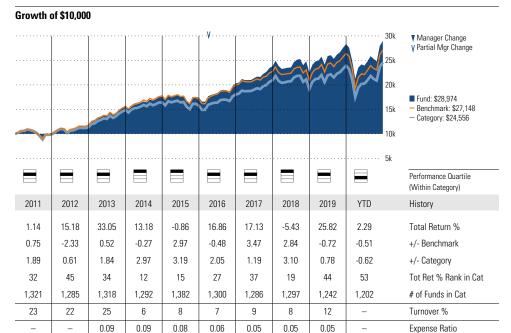
#### **Morningstar Investment Management LLC Analysis**

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

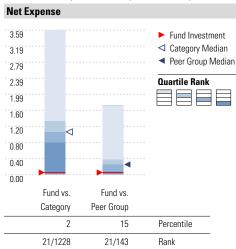


## Morningstar Index

Russell 1000 Value TR USD







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.88	_	-0.42
Beta	0.95	_	0.99
R-Squared	99.18	_	96.33
Standard Deviation	18.92	19.90	20.03
Sharpe Ratio	0.36	0.32	0.30
Tracking Error	2.01	_	4.17
Information Ratio	0.35	_	-0.16
Up Capture Ratio	100.15	_	98.27
Down Capture Ratio	97.32	_	100.36

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



# Vanguard Value Index Adm VVIAX

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

Morningstar Index

Russell 1000 Value TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

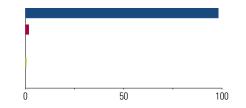
Equity

53	30	2	Large
10	4	1	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 12-31-2020



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

Sec	ctor Weighting as of 12-3	31-2020			
		Fund	Bmark	Cat	Fund • Benchmark [ Category Average
<u></u>	Cyclical	26.00	35.22	33.13	
A	Basic Materials	2.19	3.72	2.90	
A	Consumer Cyclical	2.91	5.02	6.60	
Ę.	Financial Services	19.52	21.20	20.40	
<b>fi</b>	Real Estate	1.38	5.28	3.23	
W	Sensitive	30.22	30.39	36.71	
0	Communication Services	6.92	8.66	8.59	
•	Energy	4.84	5.50	7.52	
Ф	Industrials	9.51	8.88	10.13	
	Technology	8.95	7.35	10.47	
<b>-</b>	Defensive	43.79	34.40	30.17	
Ħ	Consumer Defensive	13.29	10.84	9.57	
+	Healthcare	23.07	15.85	15.19	
•	Utilities	7.43	7.71	5.41	
					0% 5 10 15 20 25 30 35 40 45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc B	3.44	3.44	2.37	Financial Services
⊕ Johnson & Johnson	3.34	6.77	10.62	Healthcare
⊕ Procter & Gamble Co	2.65	9.43	13.90	Consumer Defensive
⊕ JPMorgan Chase & Co	2.59	12.02	-6.26	Financial Services
⊕ UnitedHealth Group Inc	2.28	14.30	20.93	Healthcare
⊕ Intel Corp	2.28	16.58	-14.55	Technology
→ Verizon Communications Inc	2.15	18.73	-0.29	Communication Svc
⊕ AT&T Inc	2.06	20.79	-21.08	Communication Svc
⊕ Merck & Co Inc	1.89	22.68	-7.33	Healthcare
→ Pfizer Inc	1.75	24.43	1.12	Healthcare
⊕ The Walt Disney Co	1.68	26.11	25.27	Communication Svc
⊕ Bank of America Corp	1.66	27.77	-11.90	Financial Services
⊕ Coca-Cola Co	1.65	29.42	2.04	Consumer Defensive
→ PepsiCo Inc	1.62	31.04	11.45	Consumer Defensive
⊕ Cisco Systems Inc	1.61	32.65	-3.71	Technology

Total Holdings 334

