

# Evelyn F. McKnight Brain Research Foundation

Period Ending February 28, 2017

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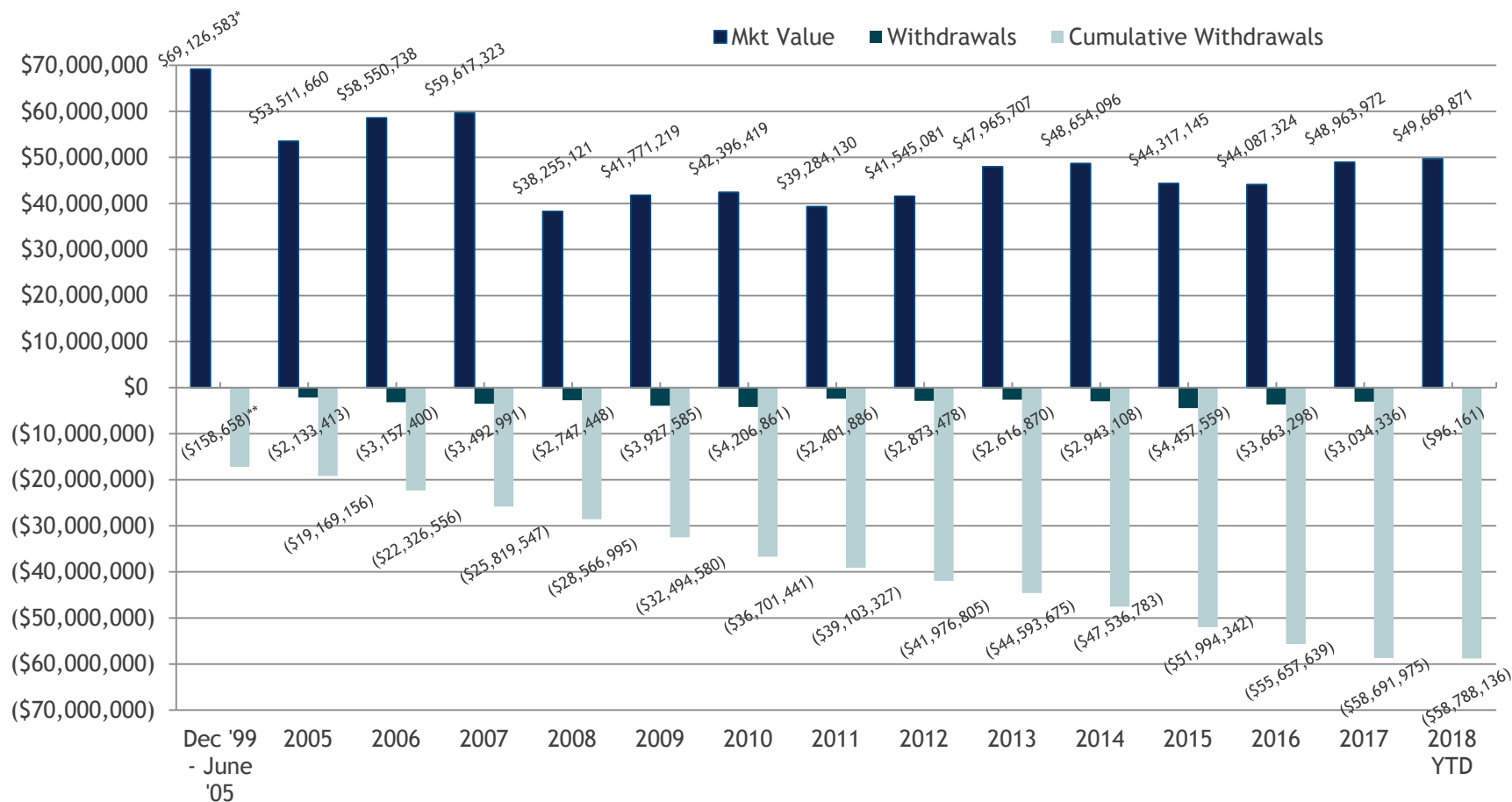
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# Investment Review

# Historical Market Values and Distributions

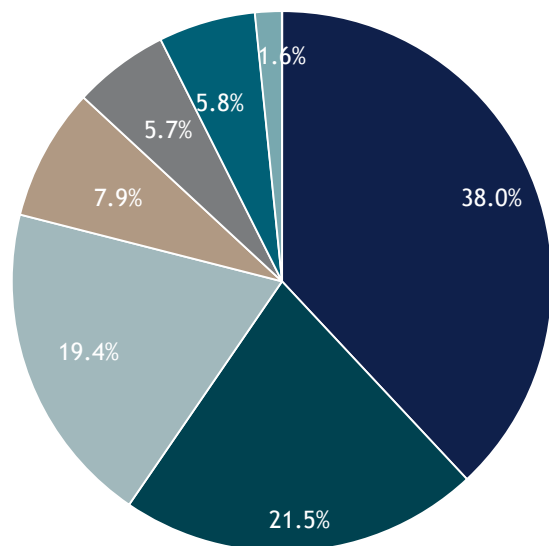


Source: First Rate Advisor

\* As of December 1999

\*\* From December 2004 - June 2005

# Portfolio Composition



- Large Cap Equity    ■ Non-Traditional    ■ International
- Small Cap Equity    ■ Fixed Income    ■ Mid Cap Equity
- Cash

Period Ending February 28, 2018					
Assets	Current Market Value	Current Allocation	Target Allocation	Range	Variance from Target
<b>Total Portfolio</b>	<b>\$49,669,871</b>	<b>100.0%</b>	<b>100.0%</b>		
<b>Total Equities</b>	<b>\$35,364,234</b>	<b>71.2%</b>	<b>69.5%</b>		<b>1.7%</b>
<b>Large Cap Equities</b>	<b>\$18,860,262</b>	<b>38.0%</b>	<b>34.5%</b>	<b>30-60%</b>	<b>3.5%</b>
T. Rowe Price Large Cap Growth	\$5,823,650	11.7%			
iShares Russell 1000 Growth	\$2,332,321	4.7%			
Vanguard Russell 1000 Growth	\$759,077	1.5%			
iShares Russell 1000 Value	\$2,412,406	4.9%			
DFA Large Cap Value	\$3,007,959	6.1%			
Vanguard Institutional Index	\$4,524,849	9.1%			
<b>Mid Cap Equities</b>	<b>\$2,900,527</b>	<b>5.8%</b>	<b>6.0%</b>	<b>5-14%</b>	<b>(0.2%)</b>
iShares Russell Mid Cap Growth	\$1,508,321	3.0%			
iShares Russell Mid Cap Value	\$1,392,206	2.8%			
<b>Small Cap Equities</b>	<b>\$3,934,852</b>	<b>7.9%</b>	<b>8.0%</b>	<b>0-15%</b>	<b>(0.1%)</b>
iShare Russell 2000 Growth	\$2,007,615	4.0%			
Vulcan Value Partners Small Cap	\$1,927,237	3.9%			
<b>International Developed Equities</b>	<b>\$5,064,197</b>	<b>10.2%</b>	<b>11.0%</b>	<b>5-15%</b>	<b>(0.8%)</b>
Artisan International Value Investor	\$2,370,269	4.8%			
DFA International Core Equity I	\$2,693,928	5.4%			
<b>International Small Cap</b>	<b>\$1,210,247</b>	<b>2.4%</b>	<b>3.0%</b>		<b>(0.6%)</b>
Brandes International Small Cap	\$0	0.0%			
iShares MSCI EAFE Small Cap	\$1,210,247	2.4%			
<b>International Emerging</b>	<b>\$3,394,150</b>	<b>6.8%</b>	<b>7.0%</b>	<b>3-10%</b>	<b>(0.2%)</b>
DFA Emerging Markets Core Equity	\$1,762,068	3.5%			
Vanguard Emerging Markets	\$1,632,082	3.3%			
<b>Total Fixed Income</b>	<b>\$2,848,832</b>	<b>5.7%</b>	<b>7.2%</b>	<b>0-20%</b>	<b>(1.5%)</b>
<b>High Yield</b>	<b>\$743,303</b>	<b>1.5%</b>			<b>1.5%</b>
iShares iBoxx High Yield Bond	\$743,303	1.5%			
<b>Intermediate</b>	<b>\$2,105,529</b>	<b>4.2%</b>			<b>4.2%</b>
Western Asset Core Plus Bond I	\$2,105,529	4.2%			
<b>Total Non-Traditional</b>	<b>\$10,677,025</b>	<b>21.5%</b>	<b>23.0%</b>		<b>(1.5%)</b>
<b>Hedge</b>	<b>\$8,644,004</b>	<b>17.4%</b>	<b>15.5%</b>	<b>10-30%</b>	<b>1.9%</b>
Lighthouse Global Long/Short	\$2,951,923	5.9%			
Lighthouse Diversified	\$3,380,824	6.8%			
Lighthouse Credit Opportunities	\$2,311,257	4.7%			
<b>Private Equity</b>	<b>\$2,033,021</b>	<b>4.1%</b>	<b>7.5%</b>	<b>0-10%</b>	<b>(3.4%)</b>
Hall Capital	\$1,127,103	2.3%			
Spring Harbour	\$355,080	0.7%			
Harbourbest 2015 Global Fund	\$282,391	0.6%			
Harbourbest 2016 Global Fund	\$203,978	0.4%			
Harbourbest 2017 Global Fund	\$64,469	0.1%			
<b>Total Cash</b>	<b>\$779,779</b>	<b>1.6%</b>	<b>0.3%</b>		<b>1.3%</b>

Source: First Rate Advisor

# Investment Performance

Period Ending February 28, 2018					
Assets	1 month	YTD	1 Year	3 Years	5 Years
<b>Total Portfolio</b>	<b>-2.55%</b>	<b>1.59%</b>	<b>15.01%</b>	<b>8.37%</b>	<b>10.62%</b>
2017 Efficient Frontier Target <sup>(1)</sup>	-3.11%	0.92%	14.12%	7.38%	9.39%
Spending Policy Benchmark <sup>(2)</sup>	--	--	8.76%	8.43%	8.31%
65% Russell 3000 / 35% Barclays Agg	-2.73%	0.21%	10.55%	7.33%	9.92%
<b>Total Equities</b>	<b>-3.60%</b>	<b>1.92%</b>	<b>19.17%</b>	<b>10.15%</b>	<b>12.97%</b>
Domestic Equities	-3.15%	2.47%	18.93%	11.02%	14.59%
International Equities - Developed	-4.86%	-0.72%	19.75%	7.41%	8.08%
International Equities - Emerging	-4.94%	2.46%	25.86%	7.28%	5.10%
International Equities - Small	-3.80%	0.18%	11.22%	--	--
<b>Total Fixed Income</b>	<b>-1.19%</b>	<b>-1.81%</b>	<b>3.13%</b>	<b>2.01%</b>	<b>1.76%</b>
<b>Total Non-Traditional</b>	<b>0.22%</b>	<b>1.74%</b>	<b>7.69%</b>	<b>5.71%</b>	<b>7.27%</b>

(1) 2017 Efficient Frontier Target consists of: 34.5% S&P 500 / 6% Russell MidCap / 8% Russell 2000 / 11% MSCI EAFE / 3% MSCI EAFE Small Cap / 7% MSCI Emerging Markets / 7.5% BBgBarc US Aggregate TR / 23% HFRI Fund of Funds Composite Index

(2) Average 1 Year BRDPI Inflation + 5% Distribution + 1% Expenses

Source: First Rate Advisor and Morningstar. Returns greater than one year are annualized

# Manager Performance

Period Ending February 28, 2018							
Assets	Ticker Symbol	Allocation	1 Month	Year to Date	1 Year	3 Years	5 Years
<b>Large Cap Equity</b>		<b>38.0%</b>					
T Rowe Price Large Cap Growth	TRLGX	11.7%	-1.43%	8.64%	37.25%	16.89%	20.33%
iShares Russell 1000 Growth	IWF	4.7%	-2.64%	4.24%	25.87%	13.31%	16.82%
Vanguard Russell 1000 Growth	VRGWX	1.5%	-2.63%	4.25%	26.01%	13.43%	16.95%
Russell 1000 Growth TR			-2.62%	4.27%	26.11%	13.51%	17.03%
Vanguard Institutional Index	VINIX	9.1%	-3.69%	1.82%	17.06%	11.11%	14.70%
S&P 500 TR			-3.69%	1.83%	17.10%	11.14%	14.73%
DFA US Large Cap Value I	DFLVX	6.1%	-4.96%	-0.08%	13.75%	10.27%	14.23%
iShares Russell 1000 Value	IWD	4.9%	-4.78%	-1.11%	7.58%	7.84%	11.83%
Russell 1000 Value TR			-4.78%	-1.09%	7.75%	8.02%	12.04%
<b>Mid Cap Equity</b>		<b>5.8%</b>					
iShares Russell Mid-Cap Growth	IWP	3.0%	-3.16%	2.30%	20.32%	9.11%	14.00%
Russell Mid Cap Growth TR			-3.14%	2.34%	20.60%	9.33%	14.23%
iShares Russell Mid-Cap Value	IWS	2.8%	-4.94%	-2.77%	5.24%	6.85%	11.78%
Russell Mid Cap Value TR			-4.93%	-2.74%	5.47%	7.07%	12.03%
<b>Small Cap Equity</b>		<b>7.9%</b>					
iShares Russell 2000 Growth	IWO	4.0%	-2.85%	0.94%	18.50%	9.05%	13.85%
Russell 2000 Growth TR			-2.85%	0.94%	18.44%	8.93%	13.72%
Vulcan Value Partners Small Cap	VVPSX	3.9%	-1.97%	-0.97%	7.62%	6.32%	9.74%
Russell 2000 TR			-3.87%	-1.36%	10.51%	8.55%	12.19%

Source: Morningstar & First Rate Advisor

# Manager Performance

Period Ending February 28, 2018							
Assets	Ticker Symbol	Allocation	1 Month	Year to Date	1 Year	3 Years	5 Years
<b>International Equity</b>		<b>19.4%</b>					
DFA International Core Equity I	DFIEX	5.4%	-4.91%	-0.14%	21.82%	8.22%	8.62%
MSCI ACWI ex US NR			-4.72%	0.59%	21.63%	6.24%	6.31%
Artisan International Value Fund	APDKX	4.8%	-4.80%	-1.37%	17.48%	6.71%	9.40%
MSCI EAFE NR			-4.51%	0.28%	20.13%	5.65%	7.06%
iShares MSCI EAFE Small-Cap	SCZ	2.4%	-3.63%	1.44%	26.93%	12.08%	11.54%
MSCI EAFE Small Cap NR USD			-3.55%	1.39%	27.40%	12.29%	11.77%
DFA Emerging Markets Core Equity I	DFCEX	3.5%	-4.55%	2.20%	26.58%	8.78%	5.15%
MSCI Emerging Markets NR			-4.61%	3.34%	30.51%	8.97%	5.02%
Vanguard Emerging Markets	VWO	3.3%	-4.72%	3.31%	25.20%	7.19%	4.41%
FTSE Emerging Markets NR			-4.21%	4.29%	27.48%	8.21%	5.14%

Source: Morningstar & First Rate Advisor



# Manager Performance

Period Ending February 28, 2018							
Assets	Ticker Symbol	Allocation	1 month	Year to Date	1 Year	3 Years	5 Years
<b>Fixed Income</b>		<b>5.7%</b>					
Western Asset Core Plus Bond I	WACPX	4.2%	-1.46%	-2.11%	3.18%	2.95%	3.37%
<i>BBgBarc US Agg Bond TR USD</i>			-0.95%	-2.09%	0.51%	1.14%	1.71%
iShares iBoxx High Yield Bond	HYG	1.5%	-0.97%	-0.55%	2.87%	3.33%	3.89%
<i>iBoxx Liquid High Yield TR</i>			-0.93%	-0.51%	3.13%	3.99%	4.37%
<b>Non-Traditional</b>		<b>17.4%</b>					
Lighthouse Global Long/Short LTD		5.9%	-0.30%	2.19%	6.49%	4.24%	7.04%
<i>Standard Deviation</i>				--	3.49%	3.99%	4.09%
Lighthouse Credit Opportunities LTD		4.7%	1.30%	2.41%	4.26%	0.10%	2.08%
<i>Standard Deviation</i>				--	2.63%	4.51%	4.45%
Lighthouse Diversified LTD		6.8%	-0.25%	1.25%	4.89%	2.90%	5.50%
<i>Standard Deviation</i>				--	1.95%	2.66%	2.91%
<i>MSCI ACWI</i>			-4.20%	1.20%	18.79%	8.34%	10.07%
<i>Standard Deviation</i>				--	7.74%	10.83%	10.27%
<i>Bloomberg Barclays US Aggregate Bond</i>			-0.95%	-2.09%	0.51%	1.14%	1.71%
<i>Standard Deviation</i>				--	2.30%	2.68%	2.92%

Source: Morningstar & First Rate Advisor  
Non-Traditional managers may reflect estimates.

# Private Equity Summary

Period Ending September 30, 2017											
Assets	Commitment	Cumulative Takedown	Cumulative Distributions	Residual Value (RV)	Total Value (TV)	Unfunded Commitment	DPI	RVPI	TVPI	% Funded	IRR
Private Equity	\$3,000,000	\$1,765,000	\$476,431	\$2,209,393	\$2,685,824	\$1,235,000	26.99%	125.18%	152.17%	58.83%	17.11
Hall Capital 2011	\$1,000,000	\$900,000	\$310,007	\$1,247,103	\$1,557,110	\$100,000	34.45%	138.57%	173.01%	90.00%	16.55
SpringHarbour 2013	\$500,000	\$370,000	\$132,309	\$406,592	\$538,901	\$130,000	35.76%	109.89%	145.65%	74.00%	16.44
HarbourVest 2015	\$500,000	\$260,000	\$25,764	\$287,251	\$313,015	\$240,000	9.91%	110.48%	120.39%	52.00%	21.15
HarbourVest 2016	\$500,000	\$175,000	\$8,351	\$203,978	\$212,329	\$325,000	4.77%	116.56%	121.33%	35.00%	48.40
HarbourVest 2017	\$500,000	\$60,000	\$0	\$64,469	\$64,469	\$440,000	0.00%	107.45%	107.45%	12.00%	--

Period Ending December 31, 2017											
Assets	Commitment	Cumulative Takedown	Cumulative Distributions	Residual Value (RV)	Total Value (TV)	Unfunded Commitment	DPI	RVPI	TVPI	% Funded	IRR
Private Equity	\$3,000,000	\$1,777,500	\$621,649	--	--	\$1,222,500	34.97%	--	--	59.25%	--
Hall Capital 2011	\$1,000,000	\$900,000	\$395,007	--	--	\$100,000	43.89%	--	--	90.00%	--
SpringHarbour 2013	\$500,000	\$370,000	\$175,167	--	--	\$130,000	47.34%	--	--	74.00%	--
HarbourVest 2015	\$500,000	\$262,500	\$33,124	--	--	\$237,500	12.62%	--	--	52.50%	--
HarbourVest 2016	\$500,000	\$185,000	\$18,351	--	--	\$315,000	9.92%	--	--	37.00%	--
HarbourVest 2017	\$500,000	\$60,000	\$0	--	--	\$440,000	0.00%	--	--	12.00%	--

*Total Value = Residual Value + Distributions*

*Distributed to Paid in (DPI) = Distributions / Takedowns*

*Residual Value to Paid in (RVPI) = Residual Value / Takedowns*

*Total Value to Paid in (TVPI) = Total Value / Takedowns*

*% Funded = Takedowns / Commitment*

*This report contains information from manager supplied financial reports (audited or unaudited). Content is subject to change without notice. Information obtained from the manager is believed to be reliable; however, accuracy of the data is not guaranteed and has not been independently verified by SunTrust Banks, Inc.*

# Economic Overview

# Market Summary

- **Volatility tripped global stocks in February**
  - Alas, the 15-month stock rally and long period of low volatility came to a halt during February. All of the major global indices declined for the month as volatility returned. The silver lining is that, although most indices tipped into negative territory on a year-to-date basis early in the month, all recovered enough ground in the final two weeks to return to positive territory for 2018.
  - Emerging markets and non-US developed declined, as Europe gave back more but Japan held up better than most.
  - US stocks were also battered during February after having their best January since 1997. On a sector level for February, just 1 of the 11 S&P 500 sectors finished positive for the month.
  - Falling energy prices affected returns for commodities in February, offsetting solid gains within agriculture. Master limited partnerships (MLPs) had their worst month in two years, giving back most of the gains achieved in the prior two months.
- **Bond returns suffered as yields rose for a second straight month**
  - Yields continued to climb across the board. The 10-year US Treasury yield flirted with 3% but recoiled slightly during the last week of the month. Still, it ended the month at 2.8%, its highest level in four years.
  - With yields climbing, most bond indices suffered their first back-to-back down months in over a year. No bond sectors were spared, as even the stronger recent performers—high yield US bonds and non-US bonds—shared in the pain.
  - Weak new issuance persists as municipal bond returns suffered with higher rates.
- **Investors worried that inflation and federal deficits would test new Federal Reserve leadership**
  - Inflation began to tick higher as increases in the crude oil price during the second half of 2017 began working their way into the price data.
  - Congress passed a 2-year budget that suspended the debt ceiling, as well as military spending and hurricane damage relief. This had some investors worrying that Washington was seemingly ignoring the federal budget deficits and burgeoning debt load.
  - Jerome Powell took over as the new chairman of the Federal Reserve.

*Past performance is not a guarantee of future results.*

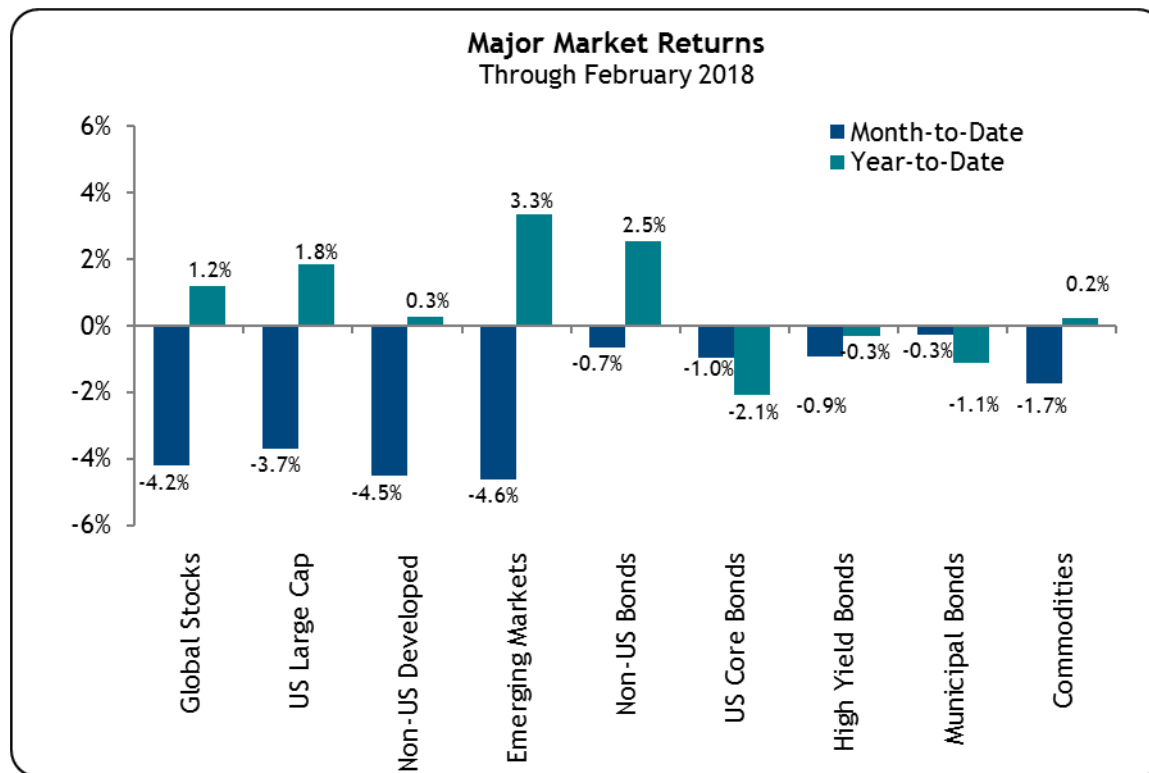
# Market Overview

## Stock and bond returns stumble as volatility returned in February

The return of volatility snapped the 15-month global stock rally during February and handed bonds a second straight down month.

All of the major global indices declined for the month. The silver lining is that, although most indices tipped into negative territory on a year-to-date basis early in the month, all recovered enough ground in the final two weeks to return to positive territory for 2018.

Bond yields continued to climb across the board. Thus, with yields climbing, most bond indices suffered their first back-to-back down months in over a year. No bond sectors were spared, as even the stronger recent performers—high yield US bonds and non-US bonds—shared in the pain.



Returns represented by the following indices: MSCI ACWI Index, S&P 500 Index, MSCI EAFE Index, MSCI Emerging Markets Index, ICE BoAML Global Government x the US, Bloomberg Barclays Aggregate Bond Index, ICE BofAML US High Yield Master II Index, Bloomberg Barclays Municipal Bond 1-15 Index, Bloomberg Commodity Index.

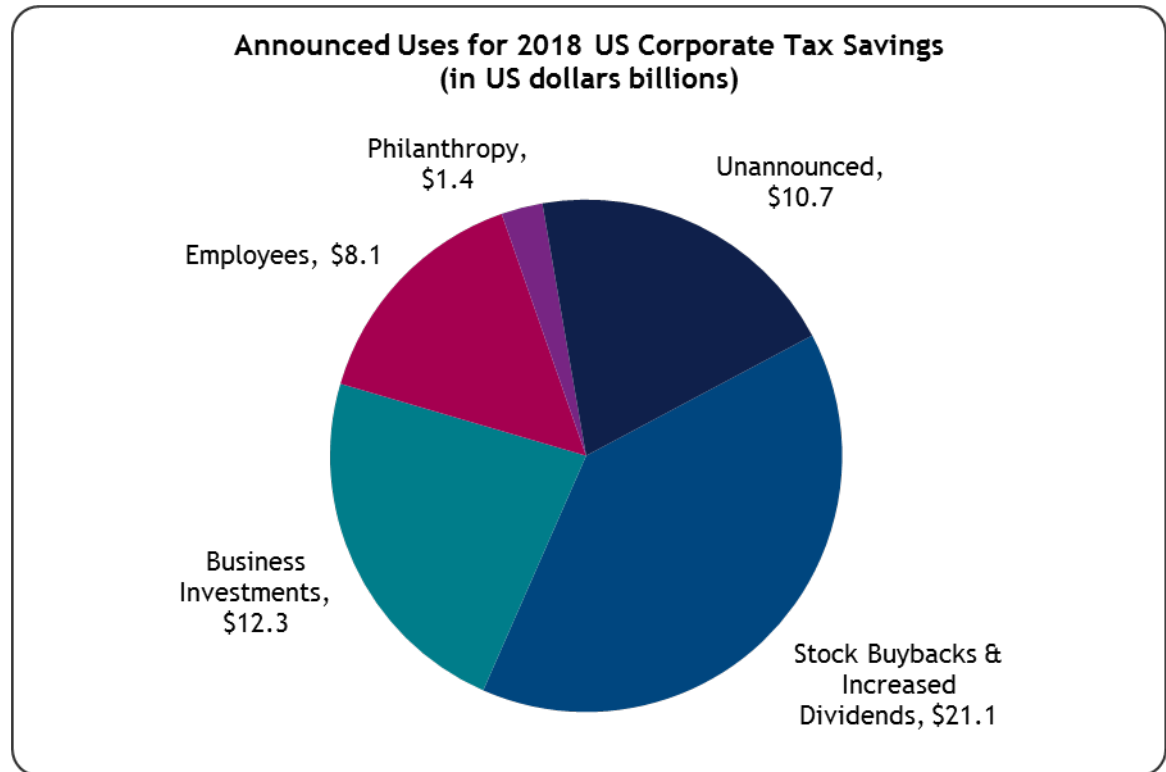
Data source: Morningstar

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# Economic Overview

## Tax reform savings seem to be favoring shareholders

US companies are expected to save about \$54.5 billion in 2018 due to the recently passed tax reform package. Companies across many industries announced increased employee compensation—one-time bonuses, pay increases, 401(K) matching, and profit sharing—and specifically cited expected tax savings for the changes. While the intended use of nearly 20% has not been announced, more of the early indications seem to be shareholder-friendly actions such as stock buybacks and increased dividends, along with investments such as research & development and capital investitures.



Data Source: Bloomberg, SunTrust IAG. Announced first year tax savings.

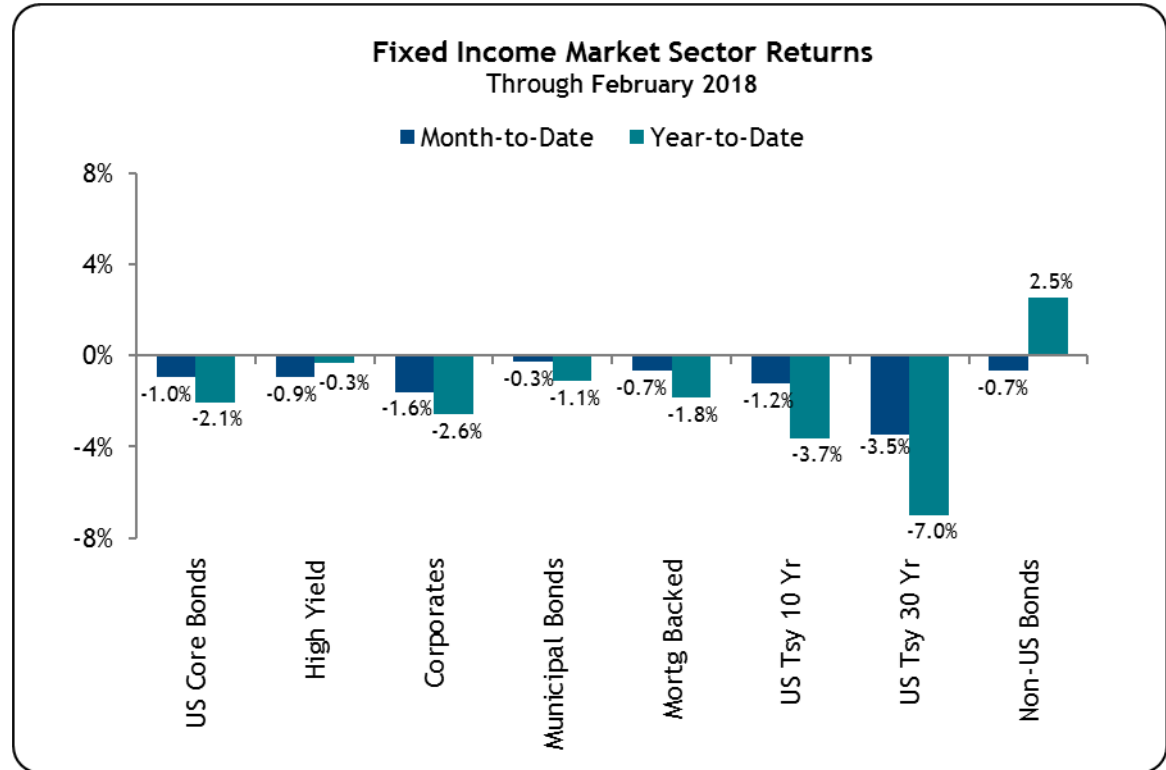
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# Taxable Bond Market Overview

Bond returns suffered as yields rose for a second straight month

Yields continued to climb across the board. The 10-year US Treasury yield flirted with 3% but recoiled slightly during the last week of the month. Still, it ended the month at 2.8%, its highest level in four years.

With yields climbing, most bond indices suffered their first back-to-back down months in over a year. No bond sectors were spared, as even the stronger recent performers—high yield US bonds and non-US bonds—shared in the pain.



Returns are represented by the following indices: Bloomberg Barclays Aggregate Bond Index, ICE BofA Merrill Lynch US High Yield Master II, Bloomberg Barclays US Investment Grade Corporate Index, Bloomberg Barclays Municipal 1-15 Year Index, Bloomberg Barclays MBS Fixed Rate Bond Index, Bloomberg Barclays Bellwether 10 and 30 year US Treasury Index, and ICE BofAML Global Government x the US.

Data source: Morningstar

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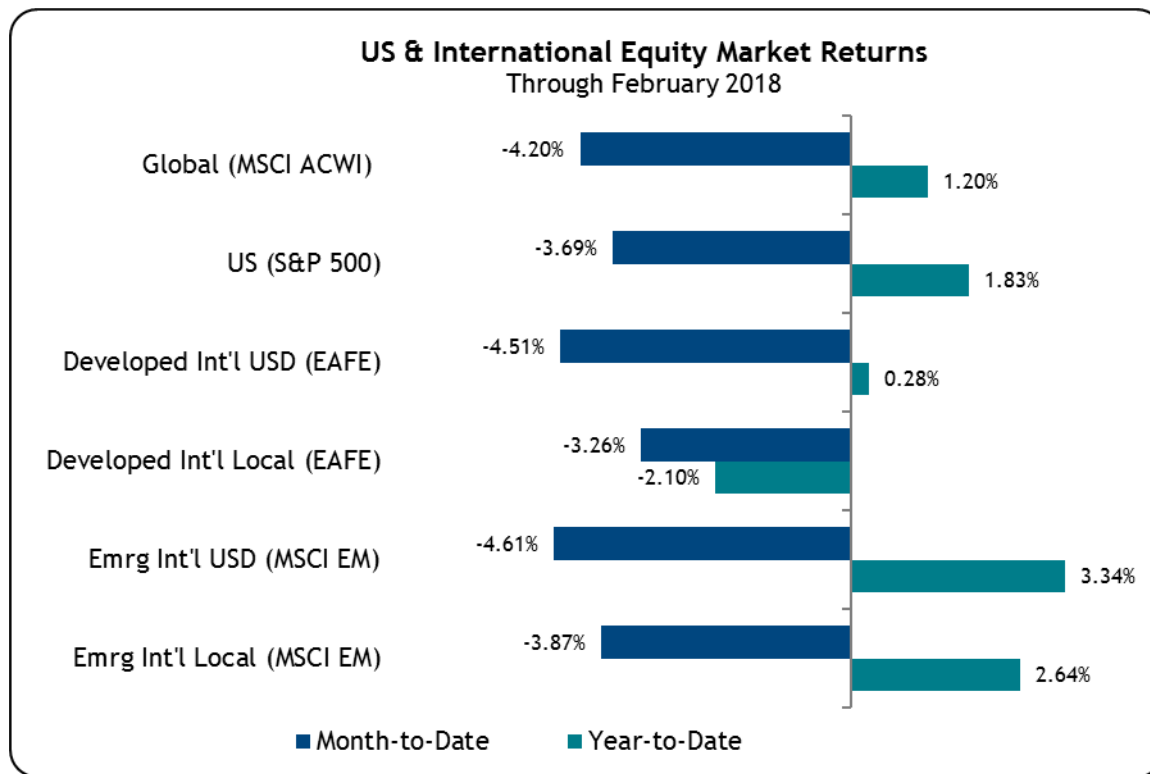
# Equity Market Overview

## Volatility tripped global stocks in February

Alas, the 15-month stock rally and long period of low volatility came to a halt during February. All of the major global indices declined for the month as volatility returned. The silver lining is that, although most indices tipped into negative territory on a year-to-date basis early in the month, all recovered enough ground in the final two weeks to return to positive territory for 2018.

Emerging markets and non-US developed declined, as Europe gave back more but Japan held up better than most.

US stocks were also battered during February after having their best January since 1997. On a sector level for February, just 1 of the 11 S&P 500 sectors finished positive for the month.



Returns are represented by the following indices: S&P 500 Stock Index, MSCI Emerging Market Index in US dollars and local currencies, MSCI EAFE developed country index in US dollars and local currencies.

Data source: Morningstar

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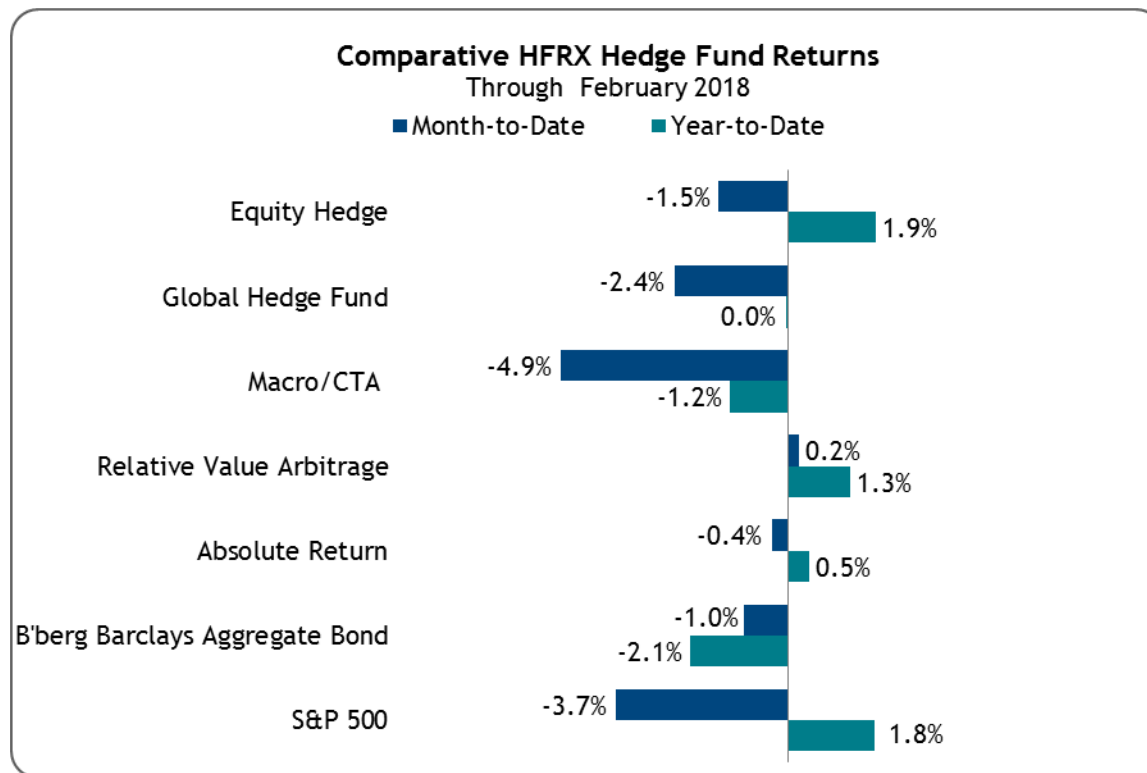
# Non-Traditional Investments Overview

## Hedge funds held up better than broader equity

Most global hedge fund strategies were able to sidestep some of the downturn when compared to the broad stock indices.

Relative value arbitrage strategies, which attempt to capture mispricing opportunities, managed to stay positive.

However, macro/CTA strategies were unable to keep up as longer-term trends broke down within stocks, interest rates and currencies.



Data sources: Hedge Fund Research, FactSet

*Hedge fund investing involves substantial risks and may not be suitable for all clients. Hedge funds are intended for sophisticated investors who can bear the economic risks involved. Hedge funds may engage in leveraging and speculative investment practices that may increase the risk of investment loss, can be illiquid, and are not required to provide periodic pricing or valuation information to investors. Hedge funds may involve complex tax structures, have delays in distributing tax information, are not subject to the same regulatory requirements as mutual funds and often charge higher fees.*

*Past performance is not a guarantee of future results.*

# Performance Summary Through February 2018

Index Performance (%)	MTD	QTD	YTD	1 Yr	3 Yr	5 Yr
MSCI ACWI (net)	(4.20)	1.20	1.20	18.79	8.34	10.07
MSCI World (net)	(4.14)	0.92	0.92	17.36	8.19	10.70
MSCI EAFE LCL (net)	(3.26)	(2.10)	(2.10)	10.34	4.59	9.32
MSCI EAFE USD (net)	(4.51)	0.28	0.28	20.13	5.65	7.06
MSCI Emerging Markets LCL (net)	(3.87)	2.64	2.64	26.74	9.76	8.46
MSCI Emerging Markets USD (net)	(4.61)	3.34	3.34	30.51	8.97	5.02
Dow Jones Industrial Average	(3.96)	1.69	1.69	23.10	14.16	15.02
S&P 500	(3.69)	1.83	1.83	17.10	11.14	14.73
NASDAQ Composite	(1.87)	5.35	5.35	24.85	13.58	18.14
Russell 1000	(3.67)	1.62	1.62	16.70	10.77	14.56
Russell 1000 Growth	(2.62)	4.27	4.27	26.11	13.51	17.03
Russell 1000 Value	(4.78)	(1.09)	(1.09)	7.75	8.02	12.04
Russell MidCap	(4.13)	(0.52)	(0.52)	11.95	8.01	13.01
Russell Mid Cap Growth	(3.14)	2.34	2.34	20.60	9.33	14.23
Russell Mid Cap Value	(4.93)	(2.74)	(2.74)	5.47	7.07	12.03
Russell 2000	(3.87)	(1.36)	(1.36)	10.51	8.55	12.19
Russell 2000 Growth	(2.85)	0.94	0.94	18.44	8.93	13.72
Russell 2000 Value	(5.00)	(3.83)	(3.83)	2.96	8.03	10.59
FTSE NAREIT All Equity REITs	(7.27)	(10.00)	(10.00)	(6.13)	2.00	6.51
Bloomberg Commodity Index	(1.73)	0.22	0.22	1.58	(4.69)	(8.08)
Bloomberg Barclays Aggregate	(0.95)	(2.09)	(2.09)	0.51	1.14	1.71
Bloomberg Barclays Intermediate Govt & Credit	(0.46)	(1.34)	(1.34)	0.04	0.99	1.21
Bloomberg Barclays U.S. MBS Index	(0.66)	(1.82)	(1.82)	0.16	1.03	1.70
BofAML U.S. Treasury Master	(0.79)	(2.17)	(2.17)	(0.53)	0.36	1.00
BofAML U.S. Treasuries Inflation-Linked	(1.07)	(1.95)	(1.95)	(0.08)	0.80	(0.06)
Bloomberg Barclays U.S. Treasury Bellwethers (2 Yr)	(0.03)	(0.33)	(0.33)	(0.29)	0.23	0.37
Bloomberg Barclays U.S. Treasury Bellwethers (10 Yr)	(1.24)	(3.66)	(3.66)	(2.50)	(0.88)	0.39
Bloomberg Barclays Municipal Bond Blend 1-15 Year	(0.26)	(1.13)	(1.13)	1.76	1.77	2.11
BofAML U.S. Corporate Master	(1.50)	(2.41)	(2.41)	2.33	2.41	3.00
BofAML High Yield Master	(0.93)	(0.30)	(0.30)	4.12	5.21	5.35
ICE BofAML Global Government x the US (USD Unhedged)	(0.15)	2.96	2.96	9.85	3.77	0.91
ICE BofAML Global Government x the US (USD Hedged)	0.44	0.08	0.08	2.28	2.60	3.87
JP Morgan GBI-EM Global Diversified	(1.04)	3.39	3.39	14.43	4.02	(0.97)

Rates (%)	2/28/18	12/29/17	9/29/17	6/30/17	3/31/17	12/30/16
U.S. Fed Funds Rate	1.50	1.50	1.25	1.25	1.00	0.75
European Central Bank Rate	0.00	0.00	0.00	0.00	0.00	0.00
Bank of England Rate	0.50	0.50	0.25	0.25	0.25	0.25
Bank of Japan Rate	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
USA LIBOR - 3 Month	2.02	1.69	1.33	1.30	1.15	1.00
TED Spread (bps) - 3 Month	0.37	0.31	0.27	0.28	0.40	0.50
2 Yr U.S. Treasury	2.25	1.88	1.47	1.38	1.26	1.20
10 Yr U.S. Treasury	2.87	2.41	2.33	2.30	2.39	2.44
10-2 yr slope	0.61	0.53	0.86	0.92	1.13	1.24
Bloomberg Barclays Municipal Bond Blend 1-15 Year (YTW)	2.38	2.14	1.90	1.94	2.10	2.32
BofAML High Yield Master (YTW)	6.16	5.78	5.43	5.68	5.88	6.13
BofAML Corporate Master (YTW)	3.74	3.27	3.17	3.23	3.35	3.37

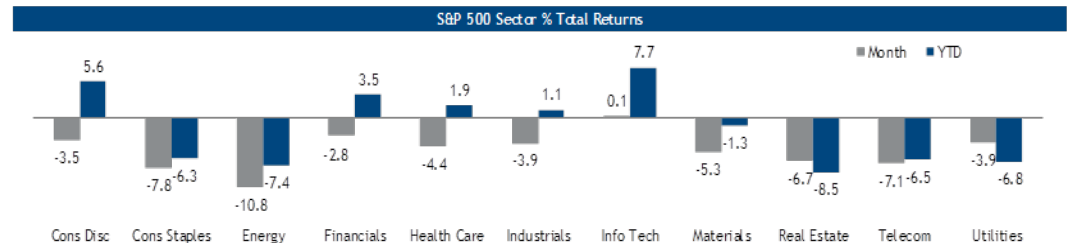
Currencies	2/28/18	12/29/17	9/29/17	6/30/17	3/31/17	12/30/16
Euro (\$/€)	1.22	1.20	1.18	1.14	1.07	1.05
Yen (¥/\$)	106.71	112.65	112.57	112.36	111.43	116.64
GBP (\$/£)	1.38	1.35	1.34	1.30	1.25	1.24

Commodities	2/28/18	12/29/17	9/29/17	6/30/17	3/31/17	12/30/16
Light Crude Oil (\$/barrel)	61.64	60.42	51.67	46.04	50.60	53.72
Gold (\$/ozt)	1,317.90	1,309.30	1,284.80	1,242.30	1,251.20	1,151.70

CBOE Volatility Index	2/28/18	12/29/17	9/29/17	6/30/17	3/31/17	12/30/16
CBOE VIX	19.85	11.04	9.51	11.18	12.37	14.04

Hedge Fund Performance (%)	MTD	QTD	YTD	1 Yr	3 Yr	5 Yr
HFRX Global Hedge Fund Index	(2.42)	(0.04)	(0.04)	4.26	0.95	1.63
HFRX Equity Hedge Index	(1.49)	1.87	1.87	9.81	2.54	3.52
HFRX Macro/CTA	(4.86)	(1.24)	(1.24)	1.02	(2.10)	(0.09)
HFRX Distressed Securities Index	(1.15)	0.36	0.36	0.94	3.12	2.93
HFRX Absolute Return Index	(0.35)	0.45	0.45	3.43	1.89	2.15

U.S. Style % Total Returns (Russell Indexes)						
Month				YTD		
Value	Core	Growth		Value	Core	Growth
-4.78	-3.67	-2.62	Large	-1.09	1.62	4.27
-4.93	-4.13	-3.14	Mid	-2.74	-0.52	2.34
-5.00	-3.87	-2.85	Small	-3.83	-1.36	0.94



Data source: FactSet

It is not possible to invest directly in an index.

Past performance is not a guarantee of future results.

# McKnight Brain Research Foundation Amended and Restated Investment Policy

**McKnight Brain Research Foundation**  
**Amended and Restated Investment Policy**

The McKnight Brain Research Foundation (the “MBRF”)

The MBRF is a Florida trust that, for federal income tax purposes, is an exempt organization (IRC § 501(c)(3)), and classified as a private foundation (IRC § 509(a)). The only tax paid by the MBRF is the annual IRC § 4940 excise tax of 2% (or 1%) of investment income. All of the MBRF assets were contributed by Mrs. Evelyn F. McKnight and no additional contributions are expected. At the present time, it is anticipated that the MBRF will make grants to carry out its charitable purpose. The specific purpose for which the MBRF was established is “to provide support for medical research of the brain to accomplish alleviation of memory loss of the aging”. The MBRF expects to exist in perpetuity. The only required distribution is the 5% of fair market value IRC § 4942 annual distribution.

Governance

The MBRF is a Florida charitable trust. The MBRF is governed by eight Trustees. There are seven individual Trustees and one Corporate Trustee.

Introduction

This policy presents the investment process of the MBRF. The Trustees have prepared this policy in consultation with its investment consultants and legal counsel. For purposes of investing assets, the Trustees have looked to the Corporate Trustee as its investment consultant and any references herein to investment counsel are references to the Corporate Trustee.

Prudent Investor Rule

The Trustees have adopted this Investment Policy to evidence compliance with the Florida Prudent Investor rule. §§518.10-14 FLA.STATS. The Investment Policy will be interpreted and implemented consistent with the prudent investor rule. The Trustees have delegated certain investment function to the Corporate Trustee as allowed by and in accordance with the requirements of §518.112 FLA.STATS.

Investment Goals

The investment goal is to provide a long term real total rate of return that will increase the purchasing power of MBRF assets net of expenses and distributions. In order to achieve its investment goal, the MBRF will adopt a strategic asset allocation that will achieve its long term return goal with acceptable volatility.

### Long Term Investor

The MBRF will exist in perpetuity. As such, it is a long term investor who seeks a high rate of return consistent with reasonable volatility. The MBRF understands that volatility can be reduced by allocating assets among asset classes, among investment styles and strategies within asset classes. The MBRF will adopt strategic targets for each asset class and will, from time to time, rebalance between asset classes, investment styles and strategies to maintain its strategic targets.

### Target Rate of Return

The Trustees will adopt a target rate of return that incorporates the MBRF investment goals and spending policy. It is recognized that the target rate of return, investment goals and volatility are interrelated and must be viewed as such. It is also recognized the investment horizon of the MBRF is long term (perpetuity) and the target rate of return will reflect that long term view. The target rate of return will change from time to time and is set forth on Appendix A.

### Spending Policy

The MBRF will adopt a spending policy that balances a realistic achievable rate of return, expenses, and its investment goals. Appendix A is the current spending policy adopted by the MBRF. The spending policy will be reviewed annually at a minimum.

### Income, Appreciation and Gains

The Trustees recognize that the MBRF pays only a 2% excise tax on investment income and, therefore, the investments are not tax sensitive. Its distributions are not limited by income and, therefore, the Trustees will ignore income and principal analysis when implementing its investment goals and implementing its spending policy.

### Cash Flow

Because it will exist in perpetuity, its only cash flow needs will be to cover expenses (and tax) and the annual IRC § 4942 5% of fair market value distribution. It is recognized that additional spending can be controlled and that the MBRF from time to time may distribute more than the minimum required by tax laws.

### Performance/Style Measurement

The Trustees have adopted a market driven benchmark for each asset class and management style. For the portfolio as a whole, the Trustees will adopt a benchmark that consists of a suitable passive index for each asset class weighted in accordance with the strategic asset allocation. The Trustees will also adopt appropriate peer group data to measure the performance of each managed portfolio and passive investment. The Trustees expect performance of each managed portfolio to be in the top one-third of the peer group data base for that particular management style or strategy. The peer group data base is set out in Exhibit B. The Trustees will evaluate ongoing investment performance over a three to five year period, anticipating it will not make changes on the basis of short term (less than two years) results. However, the

Trustees recognize there are factors, including, but not limited to, changes in personnel, that would require immediate attention and action.

Performance should be measured in a manner consistent with the standards of the CFA Society.

The performance measurement will include an analysis of managers adherence to the investment styles set forth in Exhibit B.

The Foundation recognizes enhanced performance results from asset allocation, as well as selection of particular managers and passive investments. Therefore, the Foundation will compare portfolio returns and the benchmark portfolio, as well as compare individual manager returns and the designated index, as shown on Exhibit B.

#### Investment Preference

The Foundation prefers, but does not require, that managers avoid investment in companies whose primary or significant (greater than 30% of gross revenue) businesses are the growing, cultivation, manufacture, or distribution of tobacco or tobacco products. This shall not apply to investments in indexed or mutual funds.

#### Security Voting

The Corporate Trustee will vote on securities when a vote is requested. The Trustees will receive an annual report of voting decisions.

#### Specific Functions of the Board of Trustees

1. Establish investment objectives for the portfolio.
2. Establish and review its spending policy.
3. Set strategic asset allocation for the Trust.
4. Establish and continue to update the investment policy.
5. Establish, monitor and update the investment process.
6. Review investment performance in accordance with its performance measurement policy.
7. Review at least quarterly investment activity to insure compliance with the investment policy and adherence to investment style.

8. Terminate managers and passive investments in accordance with this investment policy.

#### Specific Functions of the Corporate Trustee

1. The Corporate Trustee shall review regularly all investments of the MBRF.
2. The Corporate Trustee shall recommend to the Board of Trustees such investment and investment related policies, including strategic asset allocations, as it deems appropriate, and as may be requested.
3. The Corporate Trustee shall make periodic investment performance reports (no less than quarterly) to the Board of Trustees.
4. The Corporate Trustee shall implement the investment policy, including selecting and terminating managers and passive investments in accordance with this investment policy.
5. The Corporate Trustee may, in its discretion, "tilt" the strategic asset allocation within the applicable range, as set forth in Exhibit B.

#### Asset Allocation

1. To achieve its investment objective, the Foundation's assets shall be allocated among various asset classes, including, but not limited to, equity, cash/cash equivalents, fixed income and alternative investments/hedge funds. The current strategic asset allocation adopted by the Board is contained in Appendix B. The strategic asset allocation and asset classes will change periodically based upon monitoring and objective analysis of changes in the economy.
2. The Foundation investments will be allocated among asset classes and diversified within asset classes. Within each asset class, securities, for example, will be allocated further by economic sector, industry, quality and size. The purpose of allocation and diversification is to provide reasonable assurance that no single security or class of securities will have a disproportionate impact on performance of the total fund. As a result, the unsystematic risk (volatility associated with diversification risk) level associated with the portfolio should be significantly reduced.

3. In any asset class, no more than 5% at investment cost or 10% at market may be held in the securities of a single issuer.
4. Allocation by investment style is also an important step in reducing the risk (volatility) of the Foundation's portfolio. Investment styles within equity asset classes are defined in Appendix C.

#### Custodian

The Corporate Trustee will be the custodian for the MBRF. The Corporate Trustee shall recommend to the Board appropriate policies and procedures for custodianship and access to securities held by the Foundation as it may deem appropriate.

#### Soft Dollars

The Corporate Trustee will annually review the "soft dollar" policy and activity of each actively managed portfolio and report the findings to the Trustees. Each active manager is expected to enter into equity transactions on a best execution basis. The Trustees may designate certain brokers by which commissions may be recaptured or provide for the payment of services rendered to the MBRF.

#### Guidelines for Corrective Action

Corrective action will be taken during the review of active management. The following are instances where immediate corrective action, or termination of active management, may be in order:

- Organizational and/or personnel changes in the active manager. Failure to notify the MBRF of such changes is grounds for immediate termination.
- Violation of terms of any investment management agreement between the Trustees and an active manager.
- Change by an active manager in the management style for which the manager was selected. The MBRF, through the Corporate Trustee, will closely track the investments of each active manager to insure adherence to management style for which the active manager was retained.

Corrective action ordinarily will be taken by all of the Trustees. If, in an emergency, it is not feasible to contact one or more of the Individual Trustees, action may be taken by the Corporate Trustee acting alone.

#### Rebalancing Procedure

Should the range for a particular management style be violated by reason of gains, losses, changes in an active management, or any other reason, the Trustees will meet or conference to



decide whether to rebalance the assets to the target class and style allocation policies. In addition, the Trustees shall review the actual allocations at each quarterly meeting in order to insure conformity with the adopted strategic allocation. The assets will not be automatically rebalanced on any set schedule.

## **APPENDIX A**

### **Spending Policy of McKnight Brain Research Foundation**

Expenses as Permitted	1.0%
Allowance For Inflation**	2.7%
Distribution From Foundation	<u>5.0%</u>
Target Total Return	8.7%

\*\* Real inflation is Biomedical Research and Development Price Index ("BRDPI") published by the U.S. Bureau of Economic Analysis for FY 2018 (the 12 months ended 09/30/2018).

## **APPENDIX B**

### **McKnight Brain Research Foundation** **Portfolio Guidelines**

<b><u>Asset Class</u></b>	<b><u>2017 Efficient Frontier</u></b>	<b><u>Range</u></b>	<b><u>Benchmark</u></b>	<b><u>Peer Group*</u></b>
Large Cap Equity	34.5%	30% - 60%	S & P 500	Pure Large Cap Core
Mid Cap Equity	6.0%	5% - 14%	Russell Mid Cap	Mid Cap
Small Cap Equity	8.0%	0% - 15%	Russell 2000	Broad Small Cap
International Developed	11.0%	5%-15%	MSCI - EAFE	Broad Int'l Equity
International Developed – Small Cap	3.0%		MSCI – EAFE (small cap)	Int'l Small Cap
International Emerging	7.0%	3%-10%	MSCI – Emerging Mkts	
Hedge Funds	15.5%	10%- 30%	HFR Fund of Funds Index	
Commodities	0%	0-5 %	Dow Jones UBS Commodity Index	
Real Estate – U.S.	0%	0% - 10%	NAREIT Equity	
Real Estate – Non U.S.	0%	0% - 10%	DJW Global ex-U.S. Real Estate	
Private Equity	7.5%	0% - 10%	Cambridge Associates U.S. Private Equity	
Fixed Income	7.5%	0% - 20%	Barclays Agg Index	
Cash	0.3			
	100%			

#### **Static Benchmark #1**

Russell 3000 Index	65%
Barclays U.S. Aggregate Index	<u>35%</u>
	100%

#### **Spending Policy Benchmark**

Distribution	5.0%
Expenses	1.0%
Inflation**	<u>2.7%</u>
	8.7%

\*Universes for peer group comparison – recommended by SunTrust and adopted by Trustees on 7/12/00. SunTrust advises there are no Alt/Hedge Fund, Real Estate or International Fixed Income Peer Groups.

\*\*Real inflation is Biomedical Research and Development Price Index ("BRDPI") published by the U.S. Bureau of Economic Analysis for FY 2018 (the 12 months ended 09/30/2018).

## **APPENDIX C**

Market Capitalization – Market value of a corporation calculated by multiplying the number of shares outstanding by the current market price. The classification\* of the capitalization ranges is as follows:

- \* Large Capitalization Classification – Market cap of \$10 billion and greater
- \* Mid Capitalization Classification – Market cap of \$2 billion to \$10 billion
- \* Small Capitalization Classification – Market cap of \$50 million to \$2 billion

International Equity – International equity investments are permitted in listed equity securities traded on developed non U.S. markets. Developed markets are defined as those included in the Morgan Stanley Capital International, Inc. Europe Asia Far East (MSCI EAFE) Index plus Canada. American depository receipts (ADRs) traded on major U.S. markets are considered to be domestic securities.

Growth Equity Style – Investment in companies that are expected to have above average prospects for long term growth and earnings and profitability.

Value Equity Style – Investment in companies believed to be undervalued or possessing lower than average price/earnings ratios, based on their potential for capital appreciation.

Core Equity Style – Investment in companies whose characteristics are similar to that of the broader market as represented by the Standard's & Poor's 500 Index, with the objective of adding value over and above the Index, typically from sector or issue selection. The core portfolio exhibits similar risk characteristics to the broader market as measured by low residual risk with Beta and R-squared values close to 1.00.

*Alternative Investments/Hedge Funds* – Hedge funds are strategies utilized by professional money managers or group of managers that permit the management of a private, unregistered investment pool of capital and/or securities, and investments in a variety of investment techniques normally prohibited in other types of funds. Hedge funds are typically skill-based investment strategies attempting to provide “absolute” return based on the specialized strategy of the trader or manager and offer diversification and reduce systematic risk due to a low correlation to traditional asset classes. The following are some of the hedge fund strategies utilized by managers:

*Direct Hedge* - Hedging one asset, such as common stock, with another asset that has similar price movements and trades similarly. Example: using call options to hedge a common stock position.

*Cross Hedge* - Hedging an investment with an unlike instrument. Example: Buying stocks and hedging the position with Treasury futures.

*Static Hedge* - Hedging out every dollar of a portfolio in an effort to eliminate risk.

\* From Morningstar Analytical Services, Inc.

*Dynamic Hedge* - Changing the amount of puts in a position over time as the market changes.

*Market Neutral* - As a long/short strategy, equal amounts of capital are invested long and short in an attempt to neutralize market risk. The goal is to purchase undervalued securities and short overvalued securities.

*Market Timing* - Anticipates market movements and allocates assets by switching between stocks, bonds and cash as the market and economic outlook change.

*Short Selling* - Identifying overvalued securities and "shorting" or selling these stocks. This involves borrowing the stocks to sell them, in the hope of buying them back later at a lower price.

*Growth Fund* - Investing in growth stocks with the basic goal of capital appreciation. This may include hedging by short selling or using options.

*Distressed Securities* - Investing in securities of a company in bankruptcy or facing it. These securities are purchased inexpensively and with the hope that they will appreciate as the company emerges from bankruptcy.

*Sector Funds* - Concentrated investments in various sectors. May involve long and short investments and options.

*Emerging Markets* - Investing in securities of companies in emerging or developing countries. This could involve purchasing government or corporate debt and/or equity.

*Global Fund* - Investing in shifts in global economies. Derivatives may be used to speculate on interest rate and currency movements. These funds search for and exploit opportunistic investment possibilities wherever they may arise.

*Opportunistic* - Using a variety of strategies as opportunities arise. Several strategies could be used simultaneously.

# Glossary

# Glossary

**BarCap Aggregate Bond Index:** The broadest measure of the taxable U.S. bond market, including most Treasury, agency, corporate, mortgage-backed, asset-backed, and international dollar-denominated issues, all with investment-grade ratings (rated Baa3 or above by Moody's) and maturities of one year or more.

**BarCap US Corporate High Yield:** The U.S. Corporate High-Yield Index the covers the USD-denominated, non-investment grade, fixed-rate, taxable corporate bond market. Securities are classified as high-yield if the middle rating of Moody's, Fitch, and S&P is Ba1/BB+/BB+ or below. The index excludes Emerging Markets debt.

**BarCap US Treasury Long Index:** includes public obligations of the US Treasury with maturities of 10 years or more.

**CBOE VIX:** The CBOE Volatility Index® is a key measure of market expectations of near-term volatility conveyed by S&P 500 stock index option prices. Since its introduction in 1993, VIX has been considered by many to be the world's premier barometer of investor sentiment and market volatility. VIX is often referred to as the "investor fear gauge".

**Dow Jones Wilshire RESI Index:** designed to provide measures of real estate securities that serve as proxies for direct real estate investing, in part by excluding securities whose value is not always closely tied to the value of the underlying real estate. To be included, a company must be both an equity owner and operator of commercial and/or residential real estate. A company must have a minimum total market capitalization of at least \$200 million at the time of its inclusion, and at least 75% of the company's total revenue must be derived from the ownership and operation of real estate assets.

**MSCI All-Country World ex-US Index:** is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets, ex-US equities.

**MSCI All Country World Index:** is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets.

**MSCI EAFE Index:** The MSCI EAFE Index® comprises 21 MSCI country indices, representing the developed markets outside of North America: Europe, Australasia and the Far East.

**MSCI Emerging Markets Index:** is a free float-adjusted market capitalization index that is designed to measure equity market performance of emerging markets. As of May 27, 2010 the index consisted of the following 21 emerging market country indices: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Morocco, Peru, Philippines, Poland, Russia, South Africa, Taiwan, Thailand, and Turkey.

Note: Indexes are unmanaged. An investor cannot invest directly in an index. They are shown for illustrative purposes only and do not represent the performance of any specific investment.

# Glossary

The MSCI Europe Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of the developed markets in Europe. As of June 2007, the Index consisted of the following 16 developed market country indices: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

Russell 2000 Index: is comprised of 2000 smaller company stocks and is generally used as a measure of small-cap stock performance.

S&P 500 Index: The S&P 500 Index is comprised of 500 widely-held securities considered to be representative of the stock market in general.

S&P Equal Weight Index (S&P EWI). The index is the equal-weight version of the widely regarded S&P 500. The index has the same constituents as the capitalization weighted S&P 500, but each company in the index is allocated a fixed weight of 0.20% at each quarterly rebalancing.

Barclays U.S. Municipal Index: covers the USD-denominated long-term tax exempt bond market. The index has four main sectors: state and local general obligation bonds, revenue bonds, insured bonds, and pre-refunded bonds.

DJ-UBS Commodity Index is composed of futures contracts on physical commodities. It currently includes 19 commodity futures in seven sectors. The weightings of the commodities are calculated in accordance with rules that ensure that the relative proportion of each of the underlying individual commodities reflects its global economic significance and market liquidity.

MSCI BRIC Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of the following four emerging market country indices: Brazil, Russia, India and China.

The MSCI AC (All Country) Asia ex Japan Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of Asia, excluding Japan. As of January 2009 the Index consisted of the following 10 developed and emerging market country indices: China, Hong Kong, India, Indonesia, Korea, Malaysia, Philippines, Singapore, Taiwan, and Thailand

MSCI Germany: every listed security in the market is identified. Securities are free float adjusted, classified in accordance with the Global Industry Classification Standard (GICS®), and screened by size, liquidity and minimum free float.

Note: Indexes are unmanaged. An investor cannot invest directly in an index. They are shown for illustrative purposes only and do not represent the performance of any specific investment.



# Glossary

**MSCI China:** every listed security in the market is identified. Securities are free float adjusted, classified in accordance with the Global Industry Classification Standard (GICS®), and screened by size, liquidity and minimum free float.

**MSCI Brazil:** every listed security in the market is identified. Securities are free float adjusted, classified in accordance with the Global Industry Classification Standard (GICS®), and screened by size, liquidity and minimum free float.

**Citi World Broad Investment Grade (BIG) Bond Index:** includes investment grade global bonds with a fixed coupon and maturity longer than one year and a minimum credit rating of Baa3 by Moody's or BBB- by S&P.

Generally, when interest rates rise, bond values fall, values rise when interest rates decline. If interest rates fall, it is possible that issuers of callable securities with high interest coupons will “call” (or prepay) their bonds before maturity date. Credit risk refers to the possibility that the issuer of a security will be unable and/or unwilling to make timely interest payments and/or repay the principal on its debt, which may adversely affect the value of the security.

As a new kind of bond offering, **Build America Bonds (BAB)** are subject to liquidity risk, there is a risk that not enough interested buyers will be available to permit an investor to sell at or near the current market price. BABs are also subject to Federal subsidy risk, the risk that the federal government would eliminate or reduce the subsidies for BABs in the future. Some BABs have been issued with provisions that allow state and local governments to “call” the bonds back and refinance if the federal government stops paying subsidy on the interest."

Note: Indexes are unmanaged. An investor cannot invest directly in an index. They are shown for illustrative purposes only and do not represent the performance of any specific investment.

# Glossary

## MPT STATISTICS/OTHER MEASUREMENTS

Alpha - is defined as the difference between the average realized return of a portfolio manager with private information and the expected return of the passive strategy based upon public information with equal systematic risk.

Beta - is a measure of an investment's volatility, relative to an appropriate asset class.

R-Squared - a statistical measure of how well a regression line approximates real data points; an r-squared of 1.0 (100%) indicates a perfect fit. r-squared measures how well the Capital Asset Pricing Model predicts the actual performance of an investment or portfolio.

Sharpe Ratio - also known as Reward-to-Volatility-Ratio, indicates the excess return per unit of risk associated with the excess return. The higher the Sharpe Ratio, the better the performance.

Standard Deviation - a statistical measurement of dispersion about an average, which, for a mutual fund, depicts how widely the returns varied over a certain period of time.

## PORTFOLIO CHARACTERISTICS DEFINITIONS

30 Day SEC Yield - is calculated by dividing the net investment income per share for the 30 days ended on the date of calculation by the offering price per share on that date. The figure is compounded and annualized.

5 Year EPS Growth - is the five-year reported earnings per share growth rate for each company in percent per year.

Price-to-Book - is used to compare a stock's market value to its book value. This ratio gives some idea of whether you're paying too much for what would be left if the company went bankrupt immediately.

P/E (12 months trailing) - is the price of a stock divided by its historical earnings per share.

Return on Equity - is a measure of a corporation's profitability, calculated by taking a company's net income and dividing it by the shareholder's equity.

# Appendix

# T. Rowe Price Instl Large Cap Growth (USD)

**Morningstar Analyst Rating™**  
**Bronze**  
 01-22-2018

**Overall Morningstar Rating™**  
 ★★★★★  
 1,196 US Fund Large Growth

**Standard Index**  
 S&P 500 TR USD

**Category Index**  
 Russell 1000  
 Growth TR USD

**Morningstar Cat**  
 US Fund Large Growth

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	-6.44	0.00	8.03	1.76	2.85
2017	10.70	8.06	7.38	7.29	37.82
2018	4.96	—	—	—	4.96
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	30.67	15.79	18.87	13.49	10.50
Std 03-31-2018	30.67	—	18.87	13.49	10.50
Total Return	30.67	15.79	18.87	13.49	10.50
+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

	Subsidized	Unsubsidized
7-day Yield	—	—
30-day SEC Yield	—	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-638-8797 or visit [www.troweprice.com](http://www.troweprice.com).

## Fees and Expenses

### Sales Charges

<b>Front-End Load %</b>	<b>NA</b>
<b>Deferred Load %</b>	<b>NA</b>

### Fund Expenses

Management Fees %	0.55
12b1 Expense %	NA
<b>Net Expense Ratio %</b>	<b>0.56</b>
<b>Gross Expense Ratio %</b>	<b>0.56</b>

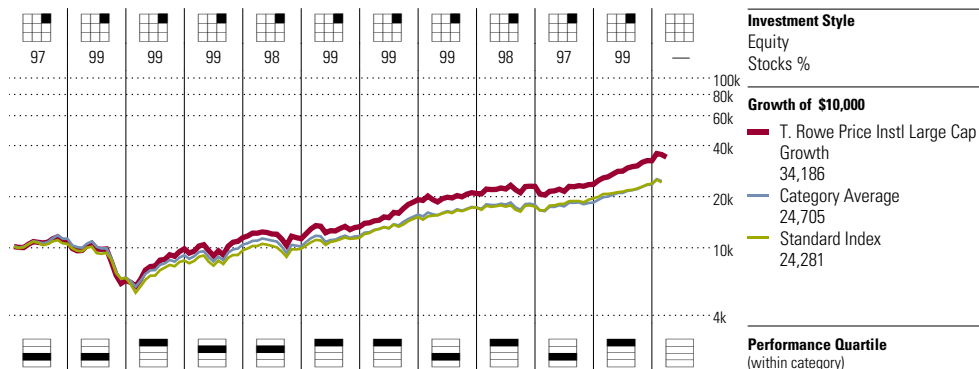
## Risk and Return Profile

	3 Yr	5 Yr	10 Yr
	1196 funds	1093 funds	775 funds
Morningstar Rating™	5★	5★	5★
Morningstar Risk	High	High	+Avg
Morningstar Return	High	High	High
	3 Yr	5 Yr	10 Yr
Standard Deviation	13.27	12.57	17.72
Mean	15.79	18.87	13.49
Sharpe Ratio	1.21	1.52	0.81

MPT Statistics	Standard Index	Best Fit Index
	USD	Morningstar US Large Growth TR
Alpha	4.11	3.15
Beta	1.13	1.01
R-Squared	74.64	90.62
12-Month Yield	—	—
Potential Cap Gains Exp	—	44.49%

## Operations

Family:	T. Rowe Price
Manager:	Taymour Tamaddon
Tenure:	1.2 Years
Objective:	Growth



2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	03-18	History
15.64	9.22	14.12	16.38	16.12	18.88	27.26	27.48	28.89	29.24	36.91	38.74	NAV/Price
8.69	-40.86	53.40	16.29	-1.40	17.55	44.44	8.72	10.08	2.85	37.82	4.96	Total Return %
3.19	-3.86	26.94	1.23	-3.51	1.55	12.05	-4.97	8.69	-9.11	15.99	—	+/- Standard Index
-3.13	-2.42	16.19	-0.42	-4.04	2.30	10.95	-4.33	4.41	-4.22	7.61	—	+/- Category Index
74	52	5	41	44	25	3	66	7	52	3	—	% Rank Cat
1748	1809	1796	1718	1683	1681	1712	1710	1681	1463	1363	—	No. of Funds in Cat

## Portfolio Analysis 12-31-2017

Asset Allocation %	Net %	Long %	Short %	Share Chg since 09-2017	Share Amount	Holdings : 60 Total Stocks, 0 Total Fixed-Income, 36% Turnover Ratio	Net Assets %
Cash	0.92	0.92	0.00				
US Stocks	94.04	94.04	0.00				
Non-US Stocks	5.04	5.04	0.00	+	1 mil	Amazon.com Inc	7.69
Bonds	0.00	0.00	0.00	+	10 mil	Microsoft Corp	5.65
Other/Not Clsfd	0.00	0.00	0.00	-	4 mil	Facebook Inc A	4.72
Total	100.00	100.00	0.00	-	682,322	Alphabet Inc A	4.66
				+	397,830	The Priceline Group Inc	4.48
				-	6 mil	Visa Inc Class A	4.48
				-	2 mil	Boeing Co	4.44
				-	3 mil	Apple Inc	3.81
				-	2 mil	UnitedHealth Group Inc	3.02
				+	2 mil	Cigna Corp	2.65
				-	381,227	Alphabet Inc C	2.59
				-	2 mil	Alibaba Group Holding Ltd ADR	2.54
				-	992,124	Intuitive Surgical Inc	2.35
				+	2 mil	Becton, Dickinson and Co	2.11
				+	2 mil	Vertex Pharmaceuticals Inc	1.85

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>33.6</b>	<b>1.00</b>
Basic Materials	0.0	0.00
Consumer Cyclical	21.0	1.80
Financial Services	11.4	0.66
Real Estate	1.2	0.57
<b>Sensitive</b>	<b>42.3</b>	<b>1.01</b>
Communication Services	0.9	0.28
Energy	0.0	0.00
Industrials	8.5	0.80
Technology	32.8	1.46
<b>Defensive</b>	<b>24.1</b>	<b>0.99</b>
Consumer Defensive	2.9	0.38
Healthcare	21.2	1.52
Utilities	0.0	0.00

Regional Exposure	Stocks %	Rel Std Index
Americas	95.7	0.97
Greater Europe	0.4	1.27
Greater Asia	3.9	7.74

Base Currency:	USD	Incept:	10-31-2001
Ticker:	TRLGX	Type:	MF
Minimum Initial Purchase:	\$1 mil	Total Assets:	\$17,460.63 mil
Purchase Constraints:	A		

# Vanguard Russell 1000 Growth Index I (USD)

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	0.72	0.61	4.57	1.00	7.02
2017	8.88	4.65	5.89	7.84	30.12
2018	1.39	—	—	—	1.39

Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	21.16	12.81	15.44	—	14.54
Std 03-31-2018	21.16	—	15.44	—	14.54
Total Return	21.16	12.81	15.44	—	14.54

+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—

% Rank Cat	43	23	26	—	—
No. in Cat	1344	1183	1071	—	—

	Subsidized	Unsubsidized
7-day Yield	—	—
30-day SEC Yield	—	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

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## Fees and Expenses

### Sales Charges

Front-End Load %	NA
Deferred Load %	NA

### Fund Expenses

Management Fees %	0.07
12b1 Expense %	NA

Net Expense Ratio %	0.08
---------------------	------

Gross Expense Ratio %	0.08
-----------------------	------

## Risk and Return Profile

	3 Yr	5 Yr	10 Yr
	1183 funds	1071 funds	758 funds

Morningstar Rating™	4★	4★	—
Morningstar Risk	-Avg	-Avg	—
Morningstar Return	+Avg	+Avg	—

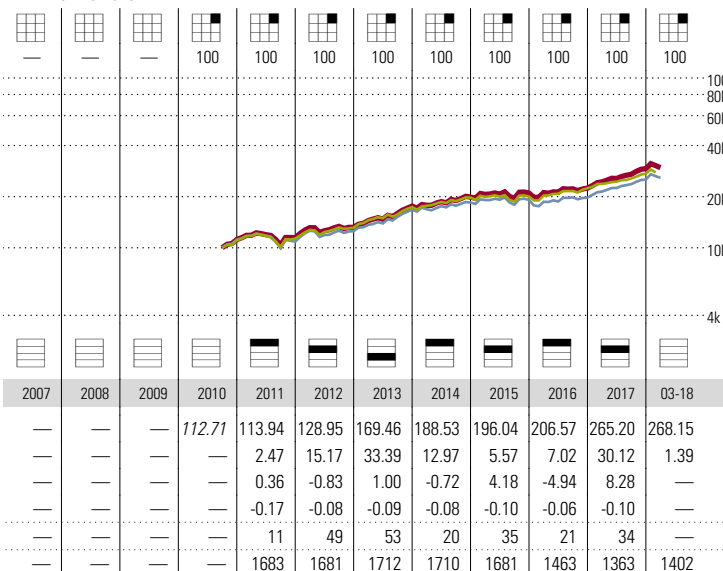
	3 Yr	5 Yr	10 Yr
Standard Deviation	11.03	10.48	—
Mean	12.81	15.44	—
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
Alpha	1.79	—
Beta	1.03	—
R-Squared	93.12	—

12-Month Yield	—
Potential Cap Gains Exp	29.05%

## Morningstar Quantitative Rating™

Bronze<sup>a</sup>  
02-28-2018



## Portfolio Analysis 02-28-2018

Asset Allocation %	Net %	Long %	Short %	Share Chg since 01-2018	Share Amount	Holdings : 554 Total Stocks, 0 Total Fixed-Income, 21% Turnover Ratio	Net Assets %
Cash	0.28	0.28	0.00	—	—	—	—
US Stocks	98.65	98.65	0.00	—	—	—	—
Non-US Stocks	1.07	1.07	0.00	+	2 mil	Apple Inc	6.85
Bonds	0.00	0.00	0.00	+	2 mil	Microsoft Corp	5.27
Other/Not Clsfd	0.00	0.00	0.00	+	131,727	Amazon.com Inc	4.50
Total	100.00	100.00	0.00	+	773,827	Facebook Inc A	3.12
				+	100,350	Alphabet Inc C	2.50
				+	98,577	Alphabet Inc A	2.46
				+	603,209	Visa Inc Class A	1.68
				+	317,933	UnitedHealth Group Inc	1.62
				+	391,021	The Home Depot Inc	1.61
				+	184,591	Boeing Co	1.51
				+	528,134	AbbVie Inc	1.38
				+	312,226	Mastercard Inc A	1.24
				+	1 mil	Comcast Corp Class A	1.16
				+	188,455	NVIDIA Corp	1.03
				+	192,251	3M Co	1.02

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>29.5</b>	<b>0.87</b>
Basic Materials	3.0	1.13
Consumer Cyclical	17.5	1.49
Financial Services	7.2	0.42
Real Estate	1.7	0.83
<b>Sensitive</b>	<b>51.5</b>	<b>1.23</b>
Communication Services	3.0	0.91
Energy	0.8	0.14
Industrials	13.8	1.29
Technology	34.0	1.52
<b>Defensive</b>	<b>19.0</b>	<b>0.78</b>
Consumer Defensive	6.5	0.84
Healthcare	12.5	0.89
Utilities	0.0	0.00

## Operations

Family:	Vanguard
Manager:	Multiple
Tenure:	7.5 Years
Objective:	Growth

Base Currency:	USD
Ticker:	VRGWX
Minimum Initial Purchase:	\$5 mil
Purchase Constraints:	—

Incept:	12-06-2010
Type:	MF
Total Assets:	\$4,423.33 mil

## iShares Russell 1000 Growth ETF (USD)

Overall Morningstar Rating™

Standard Index

Category Index

Morningstar Cat

★★★★

S&amp;P 500 TR USD

Russell 1000  
Growth TR USD

US Fund Large Growth

1,183 US Fund Large Growth

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	0.70	0.57	4.54	0.98	6.92
2017	8.85	4.61	5.86	7.81	29.96
2018	1.37	—	—	—	1.37
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Std Mkt 03-31-18	29.95	—	17.11	9.84	4.26
Std NAV 03-31-18	29.96	—	17.11	9.80	4.26
Mkt Total Ret	—	—	—	—	—
NAV Total Ret	21.02	12.70	15.32	11.14	4.28
+/- Std Index	3.92	1.56	0.58	1.41	—
+/- Cat Index	-5.09	-0.82	-1.72	-0.44	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

30-day SEC Yield	Subsidized	Unsubsidized
	—	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

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Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-474-2737 or visit [www.ishares.com](http://www.ishares.com).

## Fees and Expenses

Fund Expenses	
Management Fees %	0.20
Annual Report Net Expense Ratio %	0.20
Annual Report Gross Expense Ratio %	0.20
12b1 Expense %	NA

## Risk and Return Profile

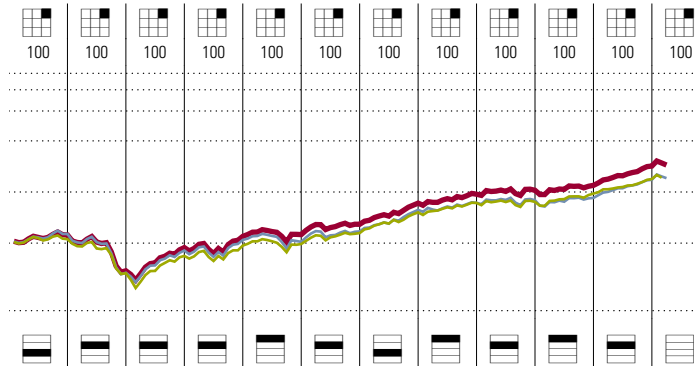
	3 Yr	5 Yr	10 Yr
	1183 funds	1071 funds	758 funds
Morningstar Rating™	4★	4★	4★
Morningstar Risk	-Avg	-Avg	-Avg
Morningstar Return	+Avg	+Avg	+Avg
	3 Yr	5 Yr	10 Yr
Standard Deviation NAV	11.02	10.47	15.30
Standard Deviation MKT	10.90	10.42	15.30
Mean NAV	12.70	15.32	11.14
Mean MKT	—	—	—
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
NAV		
Alpha	1.69	—
Beta	1.03	—
R-Squared	93.12	—
12-Month Yield	—	—
Potential Cap Gains Exp	—	—

Leveraged	No
Leverage Type	—
Leverage %	100.00
Primary Prospectus Benchmark	Russell 1000 Growth TR USD

## Operations

Family:	iShares
Manager:	Multiple
Tenure:	10.2 Years
Total Assets:	\$39,853.3 mil
Shares Outstanding:	293.00 mil



2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	03-18	History
11.49	-38.22	36.70	16.52	2.33	15.22	33.14	12.78	5.50	7.01	29.95	—	Mkt Total Ret %
11.63	-38.48	36.94	16.47	2.47	15.03	33.19	12.84	5.48	6.92	29.96	1.37	NAV Total Ret %
6.13	-1.48	10.48	1.41	0.36	-0.97	0.80	-0.85	4.09	-5.04	8.12	-0.46	+/- Standard Index
-0.19	-0.04	-0.27	-0.24	-0.17	-0.23	-0.29	-0.21	-0.19	-0.16	-0.26	-2.91	+/- Category Index
59	34	37	39	11	50	55	22	36	22	35	—	% Rank Cat
1748	1809	1796	1718	1683	1681	1712	1710	1681	1463	1363	—	No. of Funds in Cat
-0.01	0.11	-0.08	-0.04	-0.03	0.00	-0.01	-0.02	-0.01	-0.02	-0.01	—	Avg Prem/Discount %

## Portfolio Analysis 03-28-2018

Asset Allocation % 03-22-2018	Net %	Long %	Short %
Cash	0.17	0.17	0.00
US Stocks	98.76	98.76	0.00
Non-US Stocks	1.07	1.07	0.00
Bonds	0.00	0.00	0.00
Other/Not Clsfd	0.00	0.00	0.00
Total	100.00	100.00	0.00

## Equity Style

Value	Blend	Growth
Large	—	—
Mid	—	—
Small	—	—

## Fixed-Income Style

Ltd	Mod	Ext
High	—	—
Mid	—	—
Low	—	—

## Credit Quality Breakdown —

	Bond %
AAA	—
AA	—
A	—
BBB	—
BB	—
B	—
Below B	—
NR	—

Regional Exposure	Stocks %	Rel Std Index
Americas	98.9	1.00
Greater Europe	0.0	0.10
Greater Asia	1.1	2.13

## Top Holdings 03-22-2018

Share Chg since 03-2018	Share Amount	Holdings : 553 Total Stocks, 0 Total Fixed-Income, 14% Turnover Ratio	Net Assets %
—	16 mil	Apple Inc	6.59
—	23 mil	Microsoft Corp	5.18
—	1 mil	Amazon.com Inc	4.78
—	7 mil	Facebook Inc A	3.00
—	931,669	Alphabet Inc C	2.44
—	917,160	Alphabet Inc A	2.41
—	6 mil	Visa Inc Class A	1.68
—	4 mil	The Home Depot Inc	1.59
—	3 mil	UnitedHealth Group Inc	1.59
—	2 mil	Boeing Co	1.37
—	3 mil	Mastercard Inc A	1.25
—	5 mil	AbbVie Inc	1.20
—	13 mil	Comcast Corp Class A	1.10
—	2 mil	NVIDIA Corp	1.08
—	4 mil	PepsiCo Inc	1.03

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>29.9</b>	<b>0.89</b>
Basic Materials	3.0	1.12
Consumer Cyclical	17.6	1.51
Financial Services	7.3	0.43
Real Estate	1.9	0.89
<b>Sensitive</b>	<b>51.1</b>	<b>1.22</b>
Communication Services	3.0	0.92
Energy	0.8	0.15
Industrials	13.8	1.30
Technology	33.4	1.49
<b>Defensive</b>	<b>19.1</b>	<b>0.78</b>
Consumer Defensive	6.7	0.86
Healthcare	12.4	0.89
Utilities	0.0	0.01

# Vanguard Institutional Index I (USD)

Morningstar Analyst Rating™

★★★★★

03-23-2018

Overall Morningstar Rating™

★★★★★

1,166 US Fund Large Blend

Standard Index

S&amp;P 500 TR USD

Category Index

Russell 1000 TR

USD

Morningstar Cat

US Fund Large Blend

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	1.34	2.45	3.85	3.82	11.93
2017	6.05	3.08	4.48	6.63	21.79
2018	-0.77	—	—	—	-0.77
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	13.96	10.75	13.28	9.50	9.81
Std 03-31-2018	13.96	—	13.28	9.50	9.81
Total Return	13.96	10.75	13.28	9.50	9.81
+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—
% Rank Cat	35	12	12	21	—
No. in Cat	1352	1166	1043	777	—

7-day Yield	Subsidized	Unsubsidized
30-day SEC Yield	—	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

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Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 888-809-8102 or visit [www.vanguard.com](http://www.vanguard.com).

## Fees and Expenses

### Sales Charges

Front-End Load %

NA

Deferred Load %

NA

### Fund Expenses

Management Fees %

0.04

12b1 Expense %

NA

Net Expense Ratio %

0.04

Gross Expense Ratio %

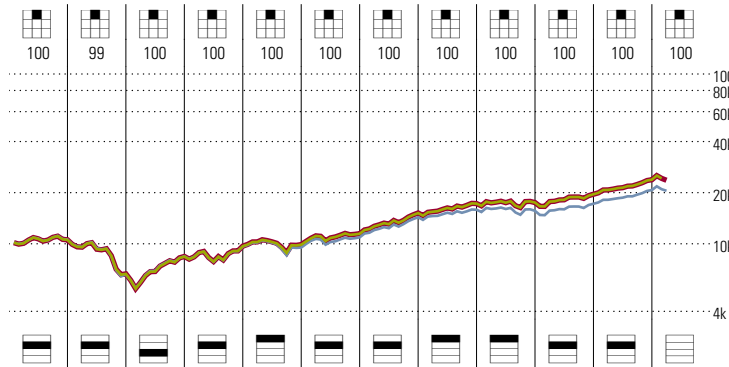
0.04

## Risk and Return Profile

	3 Yr	5 Yr	10 Yr
	1166 funds	1043 funds	777 funds
Morningstar Rating™	4★	5★	4★
Morningstar Risk	Avg	-Avg	Avg
Morningstar Return	+Avg	+Avg	+Avg
	3 Yr	5 Yr	10 Yr
Standard Deviation	10.26	9.87	15.04
Mean	10.75	13.28	9.50
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
Alpha	-0.03	—
Beta	1.00	—
R-Squared	100.00	—

12-Month Yield	—
Potential Cap Gains Exp	43.80%



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	03-18
NAV/Price	134.14	82.54	101.98	115.01	115.04	130.52	169.28	188.67	186.62	203.83	243.46	240.63
Total Return %	5.47	-36.95	26.63	15.05	2.09	15.98	32.35	13.65	1.37	11.93	21.79	-0.77
+/- Standard Index	-0.02	0.04	0.17	-0.02	-0.02	-0.02	-0.04	-0.04	-0.01	-0.03	-0.04	—
+/- Category Index	-0.30	0.64	-1.80	-1.05	0.59	-0.44	-0.76	0.41	0.45	-0.12	0.10	—
% Rank Cat	49	37	52	29	17	35	42	18	20	27	29	—
No. of Funds in Cat	2090	2086	2027	2010	1786	1686	1559	1568	1606	1409	1396	1440

## Portfolio Analysis 02-28-2018

Asset Allocation %	Net %	Long %	Short %	Share Chg since 01-2018	Share Amount	Holdings : 506 Total Stocks, 4 Total Fixed-Income, 5% Turnover Ratio	Net Assets %
Cash	0.29	0.29	0.00	—	—	—	—
US Stocks	98.86	98.86	0.00	—	—	—	—
Non-US Stocks	0.84	0.84	0.00	—	50 mil	Apple Inc	3.94
Bonds	0.01	0.01	0.00	—	76 mil	Microsoft Corp	3.11
Other/Not Clsfd	0.00	0.00	0.00	—	4 mil	Amazon.com Inc	2.60
Total	100.00	100.00	0.00	—	23 mil	Facebook Inc A	1.83
				—	34 mil	JPMorgan Chase & Co	1.72
				—	18 mil	Berkshire Hathaway Inc B	1.64
				—	26 mil	Johnson & Johnson	1.50
				—	3 mil	Alphabet Inc C	1.44
				—	3 mil	Alphabet Inc A	1.42
				—	41 mil	Exxon Mobil Corp	1.38
				—	95 mil	Bank of America Corporation	1.34
				—	43 mil	Wells Fargo & Co	1.11
				—	46 mil	Intel Corp	0.99
				—	18 mil	Visa Inc Class A	0.96
				—	60 mil	AT&T Inc	0.96

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>33.7</b>	<b>1.00</b>
Basic Materials	2.7	1.00
Consumer Cyclical	11.7	1.00
Financial Services	17.2	1.00
Real Estate	2.1	1.00
<b>Sensitive</b>	<b>41.9</b>	<b>1.00</b>
Communication Services	3.3	1.00
Energy	5.5	1.00
Industrials	10.7	1.00
Technology	22.4	1.00
<b>Defensive</b>	<b>24.4</b>	<b>1.00</b>
Consumer Defensive	7.7	1.00
Healthcare	14.0	1.00
Utilities	2.7	1.00

## Operations

Family:	Vanguard
Manager:	Multiple
Tenure:	17.3 Years
Objective:	Growth and Income

Base Currency:	USD
Ticker:	VINIX
Minimum Initial Purchase:	\$5 mil
Purchase Constraints:	—

Incept:	07-31-1990
Type:	MF
Total Assets:	\$227,837.30 mil



# DFA US Large Cap Value I (USD)

**Morningstar Analyst Rating™** Overall Morningstar Rating™  
**Silver** ★★★★★  
 01-02-2018 1,076 US Fund Large Value

**Standard Index**  
 S&P 500 TR USD

**Category Index**  
 Russell 1000 Value TR USD

**Morningstar Cat**  
 US Fund Large Value

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	0.13	3.97	5.14	8.63	18.89
2017	3.53	2.21	4.61	7.47	18.97
2018	-2.35	—	—	—	-2.35

Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	12.21	10.13	12.65	9.34	10.34
Std 03-31-2018	12.21	—	12.65	9.34	10.34
Total Return	12.21	10.13	12.65	9.34	10.34

+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

7-day Yield	Subsidized	Unsubsidized
30-day SEC Yield	—	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 888-576-1167 or visit [www.dimensional.com](http://www.dimensional.com).

## Fees and Expenses

### Sales Charges

Front-End Load %	NA
Deferred Load %	NA

### Fund Expenses

Management Fees %	0.35
12b1 Expense %	NA
Net Expense Ratio %	0.27
Gross Expense Ratio %	0.37

### Risk and Return Profile

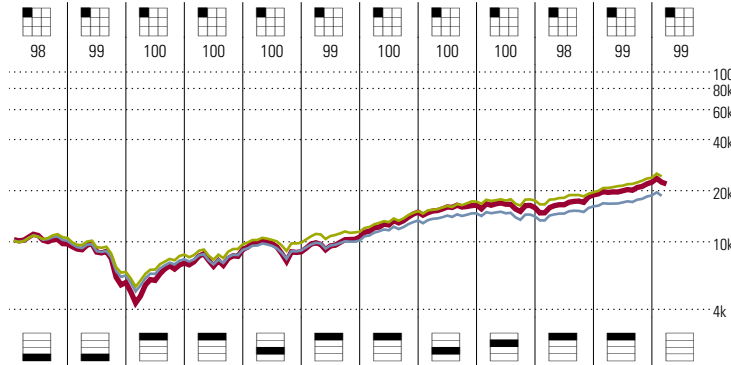
	3 Yr	5 Yr	10 Yr
	1076 funds	961 funds	684 funds
Morningstar Rating™	4★	5★	3★
Morningstar Risk	+Avg	+Avg	High
Morningstar Return	High	High	High

	3 Yr	5 Yr	10 Yr
Standard Deviation	11.79	11.37	19.19
Mean	10.13	12.65	9.34
Sharpe Ratio	0.85	1.20	0.56

MPT Statistics	Standard Index	Best Fit Index
		Russell 3000 Value TR USD
Alpha	-1.52	1.38
Beta	1.09	1.11
R-Squared	87.37	97.03
12-Month Yield	—	—
Potential Cap Gains Exp	—	31.86%

### Operations

Family:	Dimensional Fund Advisors
Manager:	Multiple
Tenure:	6.1 Years
Objective:	Growth and Income



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	03-18
NAV/Price	23.20	13.41	17.06	20.12	19.14	22.90	31.62	33.99	30.82	35.09	39.12	38.03
Total Return %	-2.76	-40.80	30.19	20.17	-3.14	22.05	40.32	10.07	-3.49	18.89	18.97	-2.35
+/- Standard Index	-8.26	-3.80	3.72	5.11	-5.25	6.05	7.94	-3.62	-4.88	6.93	-2.87	—
+/- Category Index	-2.59	-3.95	10.50	4.67	-3.53	4.54	7.80	-3.39	0.33	1.55	5.30	—
% Rank Cat	80	79	16	3	69	1	3	60	46	14	20	—
No. of Funds in Cat	1432	1433	1272	1240	1258	1208	1213	1290	1378	1268	1260	—

## Portfolio Analysis 01-31-2018

Asset Allocation %	Net %	Long %	Short %	Share Chg since 12-2017	Share Amount	Holdings : 314 Total Stocks, 0 Total Fixed-Income, 15% Turnover Ratio	Net Assets %
Cash	0.97	0.97	0.00				
US Stocks	98.15	98.15	0.00				
Non-US Stocks	0.88	0.88	0.00	⊕	10 mil	JPMorgan Chase & Co	4.14
Bonds	0.00	0.00	0.00	⊕	16 mil	Wells Fargo & Co	3.88
Other/Not Clsfd	0.00	0.00	0.00	⊕	11 mil	Exxon Mobil Corp	3.75
Total	100.00	100.00	0.00	⊕	20 mil	Intel Corp	3.59
				⊕	25 mil	AT&T Inc	3.50
				⊕	19 mil	Comcast Corp Class A	2.96
				⊕	17 mil	Cisco Systems Inc	2.60
				⊕	5 mil	Chevron Corp	2.36
				⊕	14 mil	Pfizer Inc	1.96
				⊕	5 mil	Walmart Inc	1.95
				⊕	15 mil	Bank of America Corporation	1.76
				⊕	5 mil	Citigroup Inc	1.36
				⊕	4 mil	CVS Health Corp	1.19
				⊕	4 mil	Medtronic PLC	1.18
				⊕	828,411	Charter Communications Inc A	1.17

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>37.2</b>	<b>1.10</b>
Basic Materials	3.9	1.44
Consumer Cyclical	9.1	0.78
Financial Services	24.0	1.40
Real Estate	0.1	0.06
<b>Sensitive</b>	<b>42.7</b>	<b>1.02</b>
Communication Services	8.4	2.56
Energy	12.9	2.33
Industrials	8.1	0.76
Technology	13.3	0.59
<b>Defensive</b>	<b>20.1</b>	<b>0.82</b>
Consumer Defensive	6.0	0.77
Healthcare	13.9	1.00
Utilities	0.2	0.07

Regional Exposure	Stocks %	Rel Std Index
Americas	99.1	1.00
Greater Europe	0.7	2.19
Greater Asia	0.2	0.31

Credit Quality Breakdown	Bond %
AAA	—
AA	—
A	—
BBB	—
BB	—
B	—
Below B	—
NR	—



## iShares Russell 1000 Value ETF (USD)

Overall Morningstar Rating™

Standard Index

Category Index

Morningstar Cat

★★★

S&amp;P 500 TR USD

Russell 1000 Value TR USD

US Fund Large Value

1,058 US Fund Large Value

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	1.60	4.51	3.43	6.61	17.09
2017	3.22	1.31	3.07	5.28	13.47
2018	-2.86	—	—	—	-2.86
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Std Mkt 03-31-18	13.45	—	13.82	6.98	6.98
Std NAV 03-31-18	13.47	—	13.81	6.94	6.98
Mkt Total Ret	—	—	—	—	—
NAV Total Ret	6.78	7.70	10.57	7.61	6.70
+/- Std Index	-10.32	-3.44	-4.16	-2.12	—
+/- Cat Index	-0.97	-0.32	-1.47	-0.28	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

30-day SEC Yield	Subsidized	Unsubsidized
	—	—

## Performance Disclosure

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## Fees and Expenses

Fund Expenses	
Management Fees %	0.20
Annual Report Net Expense Ratio %	0.20
Annual Report Gross Expense Ratio %	0.20
12b1 Expense %	NA

## Risk and Return Profile

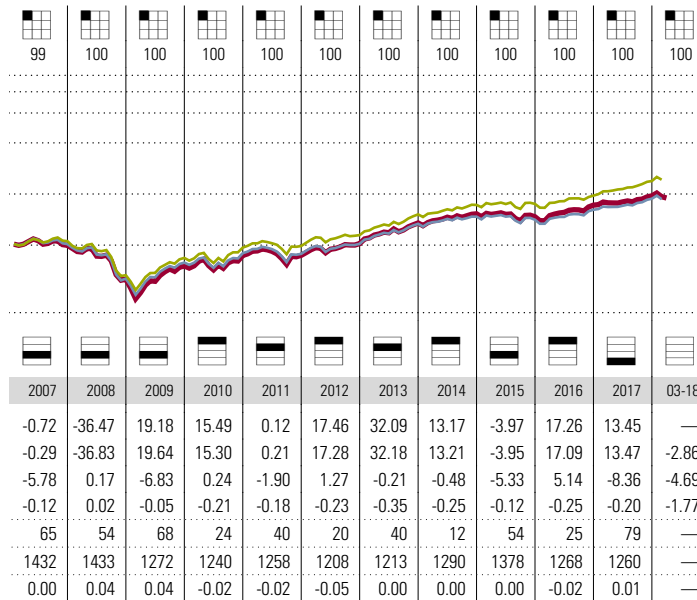
	3 Yr	5 Yr	10 Yr
Morningstar Rating™	3★	3★	3★
Morningstar Risk	Avg	Avg	Avg
Morningstar Return	Avg	Avg	Avg
Standard Deviation NAV	10.38	10.01	15.87
Standard Deviation MKT	10.39	10.06	15.83
Mean NAV	7.70	10.57	7.61
Mean MKT	—	—	—
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
NAV	—	—
Alpha	-2.72	—
Beta	0.97	—
R-Squared	90.68	—
12-Month Yield	—	—
Potential Cap Gains Exp	—	—

Leveraged	No
Leverage Type	—
Leverage %	100.00
Primary Prospectus Benchmark	Russell 1000 Value TR USD

## Operations

Family:	iShares
Manager:	Multiple
Tenure:	10.2 Years
Total Assets:	\$36,230.1 mil
Shares Outstanding:	302.05 mil



## Portfolio Analysis 03-28-2018

Asset Allocation % 03-22-2018	Net %	Long %	Short %
Cash	0.22	0.22	0.00
US Stocks	98.89	98.89	0.00
Non-US Stocks	0.89	0.89	0.00
Bonds	0.00	0.00	0.00
Other/Not Clsfd	0.00	0.00	0.00
Total	100.00	100.00	0.00

## Equity Style

Value	Blend	Growth
Large	—	—
Mid	—	—
Small	—	—

## Fixed-Income Style

Ltd	Mod	Ext
High	—	—
Mid	—	—
Low	—	—

## Credit Quality Breakdown —

	Bond %
AAA	—
AA	—
A	—
BBB	—
BB	—
B	—
Below B	—
NR	—

## Regional Exposure

	Stocks %	Rel Std Index
Americas	99.1	1.00
Greater Europe	0.7	1.93
Greater Asia	0.2	0.46

## Top Holdings 03-22-2018

Share Chg since 03-2018	Share Amount	Holdings : 705 Total Stocks, 0 Total Fixed-Income, 13% Turnover Ratio	Net Assets %
—	6 mil	Berkshire Hathaway Inc B	3.15
—	10 mil	JPMorgan Chase & Co	3.15
—	13 mil	Exxon Mobil Corp	2.58
—	29 mil	Bank of America Corporation	2.42
—	7 mil	Johnson & Johnson	2.41
—	14 mil	Intel Corp	1.99
—	13 mil	Wells Fargo & Co	1.93
—	18 mil	AT&T Inc	1.80
—	6 mil	Chevron Corp	1.78
—	15 mil	Cisco Systems Inc	1.77
—	18 mil	Pfizer Inc	1.74
—	7 mil	Procter & Gamble Co	1.52
—	8 mil	Citigroup Inc	1.50
—	8 mil	Merck & Co Inc	1.16
—	4 mil	Philip Morris International Inc	1.14

## Sector Weightings

	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>40.9</b>	<b>1.21</b>
Basic Materials	3.0	1.09
Consumer Cyclical	6.4	0.55
Financial Services	26.7	1.55
Real Estate	4.7	2.23
<b>Sensitive</b>	<b>30.8</b>	<b>0.74</b>
Communication Services	3.3	1.00
Energy	10.7	1.94
Industrials	8.0	0.75
Technology	8.9	0.40
<b>Defensive</b>	<b>28.3</b>	<b>1.16</b>
Consumer Defensive	8.3	1.07
Healthcare	14.2	1.02
Utilities	5.8	2.17

### Morningstar Cat

US Fund Small Growth

# Vulcan Value Partners Small Cap (USD)

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	3.92	-2.43	9.35	7.17	18.82
2017	3.63	3.71	-0.25	3.97	11.46
2018	2.34	—	—	—	2.34

Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	10.08	7.50	9.59	—	14.08
Std 03-31-2018	10.08	—	9.59	—	14.08
Total Return	10.08	7.50	9.59	—	14.08
+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—
% Rank Cat	51	49	73	—	—
No. in Cat	756	604	519	—	—

7-day Yield	Subsidized	Unsubsidized
30-day SEC Yield	—	—

## Performance Disclosure

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## Fees and Expenses

### Sales Charges

Front-End Load %	NA
Deferred Load %	NA

### Fund Expenses

Management Fees %	1.15
12b1 Expense %	NA
Net Expense Ratio %	1.27
Gross Expense Ratio %	1.27

### Risk and Return Profile

	3 Yr	5 Yr	10 Yr
Morningstar Rating™	3★	2★	—
Morningstar Risk	Low	Low	—
Morningstar Return	-Avg	-Avg	—

	3 Yr	5 Yr	10 Yr
Standard Deviation	11.76	11.87	—
Mean	7.50	9.59	—
Sharpe Ratio	—	—	—

### Operations

Family:	Vulcan Value Partners
Manager:	C.T. Fitzpatrick
Tenure:	8.3 Years
Objective:	Small Company

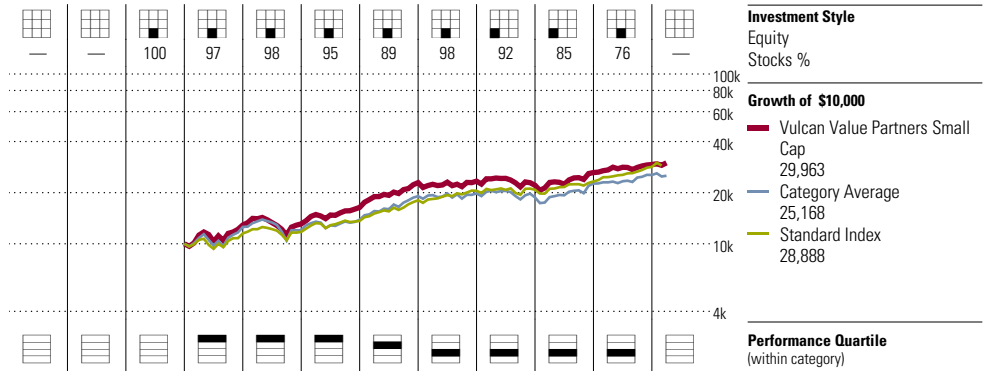
**Morningstar Quantitative**  
Rating™  
Neutral<sup>Q</sup>  
02-28-2018

**Overall Morningstar Rating™**  
★★  
604 US Fund Small Blend

**Standard Index**  
S&P 500 TR USD

**Category Index**  
Russell 2000 TR  
USD

**Morningstar Cat**  
US Fund Small Blend



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	03-18	
NAV/Price	—	—	9.89	12.39	11.83	14.65	19.50	17.84	15.83	18.75	19.63	20.09	
Total Return %	—	—	—	28.96	1.48	25.10	39.96	2.02	-5.42	18.82	11.46	2.34	
+/- Standard Index	—	—	—	13.89	-0.64	9.10	7.57	-11.67	-6.80	6.86	-10.37	—	
+/- Category Index	—	—	—	2.10	5.65	8.75	1.13	-2.88	-1.01	-2.49	-3.19	—	
% Rank Cat	—	—	—	16	8	4	28	75	61	68	61	—	
No. of Funds in Cat	—	—	—	649	650	662	681	737	780	750	802	791	

## Portfolio Analysis 12-31-2017

Asset Allocation %	Net %	Long %	Short %	Share Chg since 09-2017	Share Amount	Holdings :	Net Assets %
Cash	23.51	23.51	0.00			33 Total Stocks , 13 Total Fixed-Income, 52% Turnover Ratio	
US Stocks	59.51	59.51	0.00				
Non-US Stocks	16.98	16.98	0.00	⊖	465,410	Jones Lang LaSalle Inc	5.80
Bonds	0.00	0.00	0.00	⊕	2 mil	Sleep Number Corp	5.08
Other/Not Clsfd	0.00	0.00	0.00		3 mil	Sabre Corp	5.04
Total	100.00	100.00	0.00	⊕	1 mil	Axis Capital Holdings Ltd	4.62
					2 mil	ACI Worldwide Inc	4.47
				⊕	1 mil	Aspen Insurance Holdings Ltd	4.36
				⊖	1 mil	Ituran Location and Control Ltd	3.55
				⊕	11 mil	Ibstock PLC	3.35
				⊕	6 mil	Howden Joinery Group PLC	3.15
				★	1 mil	Ebro Foods SA ADR	2.89
				⊖	328,190	MSC Industrial Direct Co Inc Class	2.65
				⊖	95,096	Credit Acceptance Corp	2.57
					136,405	Everest Re Group Ltd	2.52
				⊕	602,534	Navigators Group Inc	2.45
					515,876	Sothebys Class A Limited Voting	2.23

Equity Style	Portfolio Statistics	Port Avg	Rel Index	Rel Cat
Value Blend Growth	P/E Ratio TTM	22.4	1.03	1.04
	P/C Ratio TTM	13.7	0.98	1.04
	P/B Ratio TTM	2.3	0.72	0.96
	Geo Avg Mkt Cap \$mil	2946	0.03	0.99
Fixed-Income Style				
Ltd Mod Ext	Avg Eff Maturity	—		
	Avg Eff Duration	—		
	Avg Wtd Coupon	—		
	Avg Wtd Price	—		
Credit Quality Breakdown	Bond %			
AAA	—			
AA	—			
A	—			
BBB	—			
BB	—			
B	—			
Below B	—			
NR	—			
Regional Exposure	Stocks %	Rel Std Index		
Americas	77.8	0.78		
Greater Europe	22.2	65.47		
Greater Asia	0.0	0.00		
Sector Weightings	Stocks %	Rel Std Index		
🔄 Cyclical	59.9	1.78		
🏭 Basic Materials	4.4	1.62		
🛒 Consumer Cyclical	20.9	1.78		
🏦 Financial Services	23.5	1.37		
🏠 Real Estate	11.1	5.27		
📶 Sensitive	36.4	0.87		
📞 Communication Services	0.0	0.00		
⚡ Energy	0.0	0.00		
⚙️ Industrials	17.2	1.61		
💻 Technology	19.1	0.85		
➔ Defensive	3.8	0.16		
🛒 Consumer Defensive	3.8	0.49		
🏥 Healthcare	0.0	0.00		
💡 Utilities	0.0	0.00		

# iShares Russell Mid-Cap Growth ETF (USD)

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	0.54	1.52	4.54	0.41	7.15
2017	6.84	4.14	5.23	6.75	24.98
2018	2.12	—	—	—	2.12
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Std Mkt 03-31-18	24.94	—	15.08	8.89	8.36
Std NAV 03-31-18	24.98	—	15.07	8.89	8.36
Mkt Total Ret	—	—	—	—	—
NAV Total Ret	19.46	8.95	13.08	10.40	8.37
+/- Std Index	2.36	-2.19	-1.65	0.67	—
+/- Cat Index	-1.14	-0.38	-1.16	-0.04	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

30-day SEC Yield	Subsidized	Unsubsidized
	—	—

## Performance Disclosure

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## Fees and Expenses

Fund Expenses	
Management Fees %	0.25
Annual Report Net Expense Ratio %	0.25
Annual Report Gross Expense Ratio %	0.25
12b1 Expense %	NA

## Risk and Return Profile

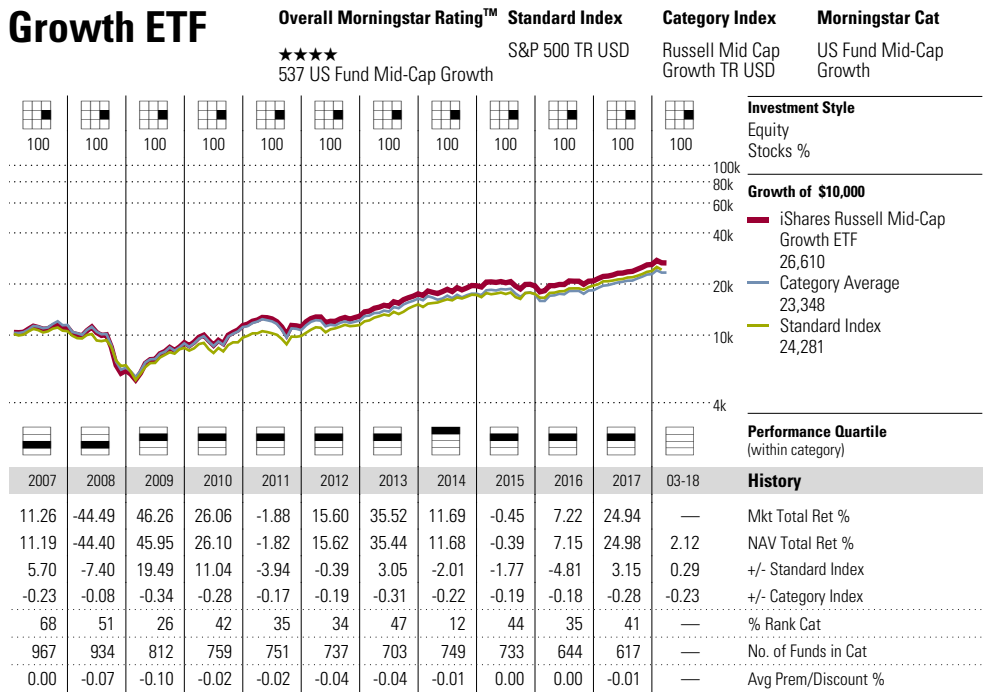
	3 Yr	5 Yr	10 Yr
	537 funds	473 funds	344 funds
Morningstar Rating™	3★	4★	4★
Morningstar Risk	Avg	-Avg	Avg
Morningstar Return	Avg	+Avg	+Avg
	3 Yr	5 Yr	10 Yr
Standard Deviation NAV	10.99	10.88	17.85
Standard Deviation MKT	10.98	11.01	17.89
Mean NAV	8.95	13.08	10.40
Mean MKT	—	—	—
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
NAV		
Alpha	-1.95	—
Beta	1.02	—
R-Squared	88.75	—
12-Month Yield	—	—
Potential Cap Gains Exp	—	—

Leveraged	No
Leverage Type	—
Leverage %	100.00
Primary Prospectus Benchmark	Russell Mid Cap Growth TR USD

## Operations

Family:	iShares
Manager:	Multiple
Tenure:	10.2 Years
Total Assets:	\$8,561.7 mil
Shares Outstanding:	69.65 mil



## Portfolio Analysis 03-28-2018

Asset Allocation % 03-22-2018	Net %	Long %	Short %
Cash	0.15	0.15	0.00
US Stocks	99.29	99.29	0.00
Non-US Stocks	0.56	0.56	0.00
Bonds	0.00	0.00	0.00
Other/Not Clsfd	0.00	0.00	0.00
Total	100.00	100.00	0.00

Equity Style	Portfolio Statistics	Port Avg	Rel Index	Rel Cat
Value	P/E Ratio TTM	26.9	1.23	1.02
Blend	P/C Ratio TTM	17.1	1.22	0.94
Growth	P/B Ratio TTM	5.5	1.71	22.19
Large	Geo Avg Mkt Cap	13926	0.14	1.16
Mid	\$mil			
Small				

Fixed-Income Style	Avg Eff Maturity	Avg Eff Duration	Avg Wtd Coupon	Avg Wtd Price
Ltd	—	—	—	—
Mod	—	—	—	—
Ext	—	—	—	—
High	—	—	—	—
Med	—	—	—	—
Low	—	—	—	—

Credit Quality Breakdown	Bond %
AAA	—
AA	—
A	—
BBB	—
BB	—
B	—
Below B	—
NR	—

Regional Exposure	Stocks %	Rel Std Index
Americas	99.3	1.00
Greater Europe	0.1	0.42
Greater Asia	0.6	1.14

## Top Holdings 03-22-2018

Share Chg since 03-2018	Share Amount	Holdings : 423 Total Stocks, 0 Total Fixed-Income, 27% Turnover Ratio	Net Assets %
—	1 mil	Zoetis Inc	1.27
—	393,094	Illumina Inc	1.10
—	2 mil	Progressive Corp	1.10
—	439,703	Lam Research Corp	1.10
—	1 mil	Analog Devices Inc	1.06
—	1 mil	Fiserv Inc	0.93
—	763,833	DXC Technology Co	0.92
—	458,929	ServiceNow Inc	0.90
—	563,931	Edwards Lifesciences Corp	0.90
—	1 mil	Ross Stores Inc	0.89
—	448,510	Moody's Corporation	0.84
—	477,831	Red Hat Inc	0.84
—	256,655	Roper Technologies Inc	0.84
—	806,269	Amphenol Corp Class A	0.83
—	773,560	Worldpay Inc Class A	0.74

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>33.8</b>	<b>1.00</b>
Basic Materials	3.9	1.45
Consumer Cyclical	18.5	1.58
Financial Services	8.5	0.49
Real Estate	2.9	1.36
<b>Sensitive</b>	<b>48.4</b>	<b>1.16</b>
Communication Services	0.8	0.23
Energy	2.3	0.42
Industrials	20.8	1.95
Technology	24.6	1.10
<b>Defensive</b>	<b>17.8</b>	<b>0.73</b>
Consumer Defensive	5.3	0.68
Healthcare	12.4	0.89
Utilities	0.1	0.02

# iShares Russell Mid-Cap Value ETF (USD)

Performance 03-31-2018					
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	3.86	4.68	4.39	5.46	19.69
2017	3.71	1.30	2.09	5.45	13.10
2018	-2.54	—	—	—	-2.54
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Std Mkt 03-31-18	13.15	—	14.44	8.93	9.94
Std NAV 03-31-18	13.10	—	14.42	8.91	9.94
Mkt Total Ret	—	—	—	—	—
NAV Total Ret	6.28	7.00	10.86	9.62	9.62
+/- Std Index	-10.82	-4.14	-3.87	-0.11	—
+/- Cat Index	0.81	-0.07	-1.17	-0.05	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

30-day SEC Yield	Subsidized	Unsubsidized
	—	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-474-2737 or visit [www.ishares.com](http://www.ishares.com).

## Fees and Expenses

Fund Expenses	
Management Fees %	0.25
<b>Annual Report Net Expense Ratio %</b>	<b>0.25</b>
<b>Annual Report Gross Expense Ratio %</b>	<b>0.25</b>
12b1 Expense %	NA

## Risk and Return Profile

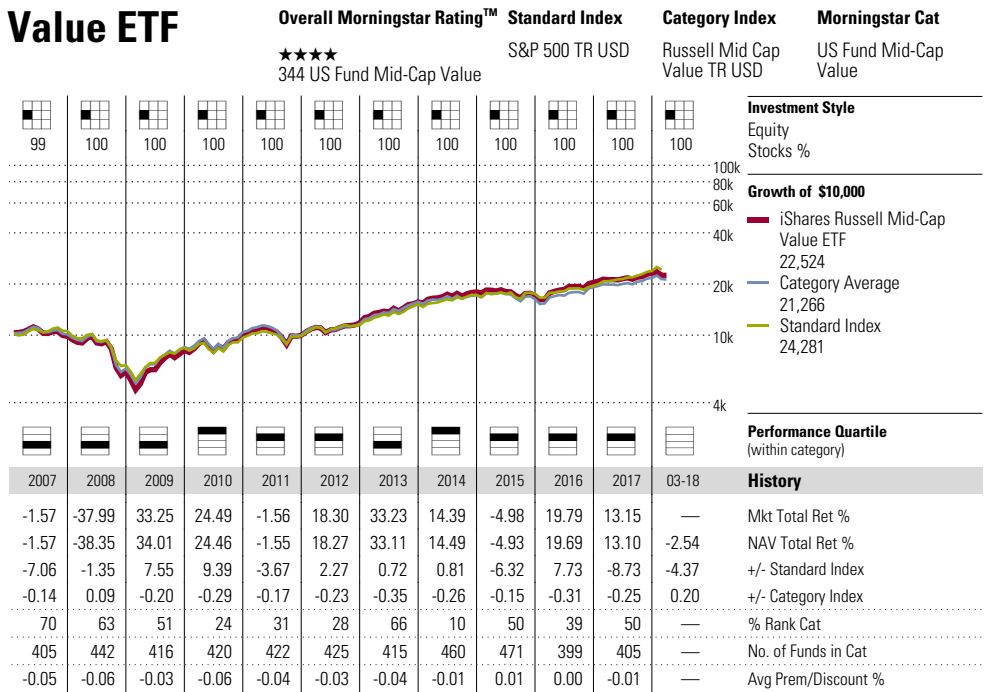
	3 Yr	5 Yr	10 Yr
	344 funds	296 funds	215 funds
Morningstar Rating™	3★	3★	4★
Morningstar Risk	-Avg	-Avg	Avg
Morningstar Return	Avg	Avg	Avg
	3 Yr	5 Yr	10 Yr
Standard Deviation NAV	10.75	10.25	17.85
Standard Deviation MKT	10.76	10.41	17.96
Mean NAV	7.00	10.86	9.62
Mean MKT	—	—	—
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
NAV		
Alpha	-3.43	—
Beta	0.95	—
R-Squared	81.03	—
12-Month Yield	—	—
Potential Cap Gains Exp	—	—

Leveraged	No
Leverage Type	—
Leverage %	100.00
Primary Prospectus Benchmark	Russell Mid Cap Value TR USD

## Operations

Family:	iShares
Manager:	Multiple
Tenure:	10.2 Years
Total Assets:	\$10,533.4 mil
Shares Outstanding:	121.85 mil



## Portfolio Analysis 03-28-2018

Asset Allocation % 03-22-2018	Net %	Long %	Short %
Cash	0.23	0.23	0.00
US Stocks	99.11	99.11	0.00
Non-US Stocks	0.65	0.65	0.00
Bonds	0.00	0.00	0.00
Other/Not Clsfd	0.00	0.00	0.00
Total	100.00	100.00	0.00

Equity Style	Portfolio Statistics	Port Avg	Rel Index	Rel Cat
Value	P/E Ratio TTM	16.7	0.76	1.07
Blend	P/C Ratio TTM	9.5	0.68	1.01
Growth	P/B Ratio TTM	1.9	0.59	3.51
	Geo Avg Mkt Cap \$mil	11715	0.12	1.09

Fixed-Income Style	Avg Eff Maturity	Avg Eff Duration	Avg Wtd Coupon	Avg Wtd Price
Ltd	—	—	—	—
Mod	—	—	—	—
Ext	—	—	—	—

Credit Quality Breakdown	Bond %
AAA	—
AA	—
A	—
BBB	—
BB	—
B	—
Below B	—
NR	—

Regional Exposure	Stocks %	Rel Std Index
Americas	99.4	1.00
Greater Europe	0.4	1.09
Greater Asia	0.3	0.54

## Top Holdings 03-22-2018

Share Chg since 03-2018	Share Amount	Holdings : 582 Total Stocks, 0 Total Fixed-Income, 21% Turnover Ratio	Net Assets %
—	1 mil	Marathon Petroleum Corp	0.92
—	1 mil	Prologis Inc	0.84
—	1 mil	SunTrust Banks Inc	0.83
—	683,531	Sempra Energy	0.72
—	2 mil	Weyerhaeuser Co	0.68
—	2 mil	Synchrony Financial	0.67
—	985,560	Discover Financial Services	0.67
—	384,929	M&T Bank Corp	0.67
—	691,046	Western Digital Corp	0.66
—	1 mil	Public Service Enterprise Group Inc	0.63
—	845,946	Consolidated Edison Inc	0.62
—	1 mil	Xcel Energy Inc	0.59
—	400,955	Concho Resources Inc	0.58
—	549,298	Zimmer Biomet Holdings Inc	0.58
—	2 mil	Fifth Third Bancorp	0.58

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>51.3</b>	<b>1.52</b>
Basic Materials	5.7	2.11
Consumer Cyclical	11.7	1.00
Financial Services	19.9	1.16
Real Estate	14.0	6.64
<b>Sensitive</b>	<b>27.3</b>	<b>0.65</b>
Communication Services	0.9	0.27
Energy	8.2	1.49
Industrials	11.3	1.06
Technology	6.9	0.31
<b>Defensive</b>	<b>21.4</b>	<b>0.88</b>
Consumer Defensive	5.0	0.64
Healthcare	6.4	0.45
Utilities	10.0	3.75



# Artisan International Value Investor (USD)

Morningstar Analyst Rating™



05-11-2017

Overall Morningstar Rating™



585 US Fund Foreign Large Blend

Standard Index

MSCI ACWI Ex USA NR USD

Category Index

MSCI ACWI Ex USA NR USD

Morningstar Cat

US Fund Foreign Large Blend

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	0.79	-1.47	6.54	-0.29	5.50
2017	6.60	6.74	5.94	2.72	23.82
2018	-3.18	—	—	—	-3.18

Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	12.46	6.23	8.43	7.97	12.91
Std 03-31-2018	12.46	—	8.43	7.97	12.91
Total Return	12.46	6.23	8.43	7.97	12.91
+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—
% Rank Cat	87	38	5	1	—
No. in Cat	743	585	518	344	—

7-day Yield	Subsidized	Unsubsidized
30-day SEC Yield	—	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-344-1770 or visit [www.artisanfunds.com](http://www.artisanfunds.com).

## Fees and Expenses

### Sales Charges

Front-End Load %	NA
Deferred Load %	NA

### Fund Expenses

Management Fees %	0.93
12b1 Expense %	NA
Net Expense Ratio %	1.24
Gross Expense Ratio %	1.24

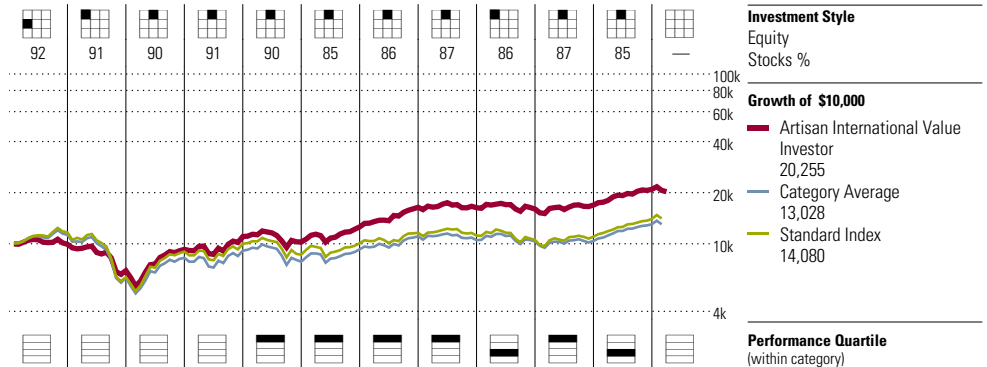
### Risk and Return Profile

	3 Yr	5 Yr	10 Yr
	585 funds	518 funds	344 funds
Morningstar Rating™	4★	5★	5★
Morningstar Risk	Low	Low	Low
Morningstar Return	+Avg	High	High
Standard Deviation	10.48	10.22	15.92
Mean	6.23	8.43	7.97
Sharpe Ratio	0.61	0.89	0.56

MPT Statistics	Standard Index	Best Fit Index MSCI EASEA (EAFE ex JAPAN) NR USD
Alpha	1.54	2.83
Beta	0.77	0.76
R-Squared	82.99	85.68
12-Month Yield	—	—
Potential Cap Gains Exp	—	22.71%

### Operations

Family:	Artisan
Manager:	Multiple
Tenure:	15.5 Years
Objective:	Foreign Stock



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	03-18	
NAV/Price	25.52	17.63	23.10	27.11	25.09	30.38	36.77	34.21	31.71	32.42	38.62	37.39	
Total Return %	-0.67	-30.11	33.47	18.90	-7.14	22.82	30.49	-0.59	-1.75	5.50	23.82	-3.18	
+/- Standard Index	-17.32	15.42	-7.98	7.75	6.57	5.99	15.20	3.27	3.92	1.00	-3.37	—	
+/- Category Index	-17.32	15.42	-7.98	7.75	6.57	5.99	15.20	3.27	3.92	1.00	-3.37	—	
% Rank Cat	—	—	—	—	3	7	1	10	60	8	73	—	
No. of Funds in Cat	—	—	—	—	817	786	791	750	788	762	756	792	

## Portfolio Analysis 12-31-2017

Asset Allocation %	Net %	Long %	Short %	Share Chg since 09-2017	Share Amount	Holdings : 51 Total Stocks , 0 Total Fixed-Income, 12% Turnover Ratio	Net Assets %
Cash	14.28	14.28	0.00				
US Stocks	12.14	12.14	0.00				
Non-US Stocks	72.93	72.93	0.00	⊕	326,372	Samsung Electronics Co Ltd	5.04
Bonds	0.00	0.00	0.00	⊕	40 mil	UBS Group AG	4.80
Other/Not Clsfd	0.65	0.65	0.00	⊕	35 mil	ING Groep NV	4.22
Total	100.00	100.00	0.00	⊕	29 mil	Compass Group PLC	4.07
				⊖	3 mil	Baidu Inc ADR	4.05
				⊕	23 mil	ABB Ltd	3.94
				⊕	6 mil	Arch Capital Group Ltd	3.74
				⊖	130 mil	Royal Bank of Scotland Group (The)	3.17
				⊕	5 mil	TE Connectivity Ltd	3.14
				⊕	20 mil	RELX PLC	3.11
				⊕	28 mil	Telefonica Brasil SA ADR	2.70
				⊕	143 mil	Tesco PLC	2.63
				⊕	4 mil	Groupe Bruxelles Lambert SA	2.52
				⊕	5 mil	Medtronic PLC	2.52
				⊕	2 mil	Panalpina Welttransport (Holding)	2.45

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>43.9</b>	<b>0.94</b>
Basic Materials	0.3	0.04
Consumer Cyclical	16.9	1.50
Financial Services	26.7	1.12
Real Estate	0.0	0.00
<b>Sensitive</b>	<b>41.4</b>	<b>1.22</b>
Communication Services	3.2	0.76
Energy	4.0	0.60
Industrials	13.1	1.20
Technology	21.2	1.74
<b>Defensive</b>	<b>14.6</b>	<b>0.76</b>
Consumer Defensive	9.2	0.98
Healthcare	5.5	0.78
Utilities	0.0	0.00

Credit Quality Breakdown —		Bond %
AAA		—
AA		—
A		—
BBB		—
BB		—
B		—
Below B		—
NR		—
Regional Exposure	Stocks %	Rel Std Index
Americas	19.8	2.00
Greater Europe	60.9	1.32
Greater Asia	19.3	0.44

# DFA International Core Equity I (USD)

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	-0.90	-0.92	7.69	-0.37	5.34
2017	7.53	6.38	6.93	4.69	28.05
2018	-0.96	—	—	—	-0.96

Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	17.94	8.59	8.18	4.06	5.81
Std 03-31-2018	17.94	—	8.18	4.06	5.81
Total Return	17.94	8.59	8.18	4.06	5.81

+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—

% Rank Cat	17	6	8	17	—
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No. in Cat	743	585	518	344	—
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	Subsidized	Unsubsidized
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7-day Yield	—	—
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30-day SEC Yield	—	—
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## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

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## Fees and Expenses

### Sales Charges

Front-End Load %	NA
------------------	----

Deferred Load %	NA
-----------------	----

### Fund Expenses

Management Fees %	0.27
-------------------	------

12b1 Expense %	NA
----------------	----

Net Expense Ratio %	0.30
---------------------	------

Gross Expense Ratio %	0.30
-----------------------	------

### Risk and Return Profile

	3 Yr	5 Yr	10 Yr
--	------	------	-------

	585 funds	518 funds	344 funds
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Morningstar Rating™	5★	5★	4★
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Morningstar Risk	Avg	Avg	+Avg
------------------	-----	-----	------

Morningstar Return	High	High	+Avg
--------------------	------	------	------

	3 Yr	5 Yr	10 Yr
--	------	------	-------

Standard Deviation	11.57	11.61	19.54
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Mean	8.59	8.18	4.06
------	------	------	------

Sharpe Ratio	—	—	—
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	3 Yr	5 Yr	10 Yr
--	------	------	-------

MPT Statistics	Standard Index	Best Fit Index	—
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Alpha	2.30	—	—
-------	------	---	---

Beta	0.91	—	—
------	------	---	---

R-Squared	95.76	—	—
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12-Month Yield	—	—	—
----------------	---	---	---

Potential Cap Gains Exp	—	17.08%	—
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## Morningstar Analyst Rating™ Overall Morningstar Rating™

Bronze

03-13-2018

★★★★★

585 US Fund Foreign Large Blend

## Standard Index

MSCI ACWI Ex

USA NR USD

## Category Index

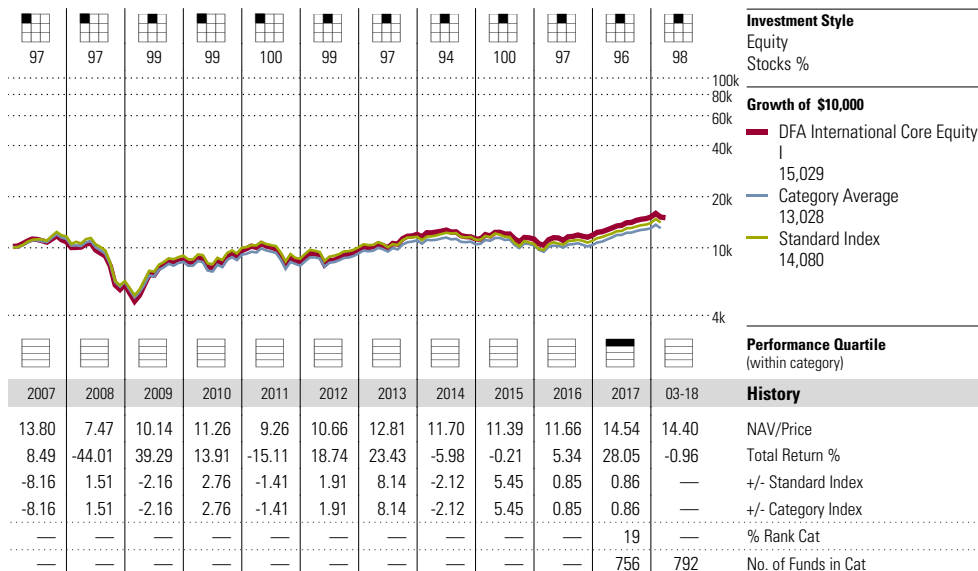
MSCI ACWI Ex

USA NR USD

## Morningstar Cat

US Fund Foreign Large

Blend



## Portfolio Analysis 01-31-2018

Asset Allocation %	Net %	Long %	Short %	Share Chg since 12-2017	Share Amount	Holdings : 5,291 Total Stocks , 0 Total Fixed-Income, 6% Turnover Ratio	Net Assets %
Cash	0.65	0.65	0.00				
US Stocks	2.16	2.16	0.00				
Non-US Stocks	95.75	95.75	0.00		2 mil	Nestle SA	0.73
Bonds	0.00	0.00	0.00		3 mil	Toyota Motor Corp	0.66
Other/Not Clsfd	1.44	1.44	0.00	+	3 mil	HSBC Holdings PLC ADR	0.62
Total	100.00	100.00	0.00	+	2 mil	Daimler AG	0.58
				+	4 mil	BP PLC ADR	0.55
					1 mil	Basf SE	0.50
				+	2 mil	Total SA	0.39
				+	2 mil	Royal Dutch Shell PLC ADR Class A	0.38
					32 mil	Vodafone Group PLC	0.35
					4 mil	BHP Billiton Ltd	0.35
				+	13 mil	Banco Santander SA	0.34
					1 mil	Royal Dutch Shell PLC ADR Class B	0.33
					2 mil	Rio Tinto PLC ADR	0.33
					3 mil	Honda Motor Co Ltd	0.32
				+	1 mil	Bank of Montreal	0.32

### Equity Style

Value	Blend	Growth	Port Avg	Rel Index	Rel Cat
P/E Ratio TTM	16.3	1.02	0.97		
P/C Ratio TTM	8.4	0.93	0.91		
P/B Ratio TTM	1.6	0.94	0.87		
Geo Avg Mkt Cap \$mil	10181	0.28	0.24		

### Fixed-Income Style

Ltd	Mod	Ext	Avg Eff Maturity	—
			Avg Eff Duration	—
			Avg Wtd Coupon	—
			Avg Wtd Price	—

### Credit Quality Breakdown —

	Bond %
AAA	—
AA	—
A	—
BBB	—
BB	—
B	—
Below B	—
NR	—

### Regional Exposure

	Stocks %	Rel Std Index
Americas	9.0	0.91
Greater Europe	55.3	1.20
Greater Asia	35.6	0.81

### Sector Weightings

	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>50.7</b>	<b>1.08</b>
Basic Materials	13.9	1.61
Consumer Cyclical	16.1	1.43
Financial Services	18.1	0.76
Real Estate	2.6	0.78
<b>Sensitive</b>	<b>34.1</b>	<b>1.01</b>
Communication Services	3.5	0.85
Energy	5.9	0.90
Industrials	17.0	1.56
Technology	7.6	0.62
<b>Defensive</b>	<b>15.3</b>	<b>0.79</b>
Consumer Defensive	7.1	0.76
Healthcare	5.2	0.74
Utilities	2.9	1.03

## Operations

Family: Dimensional Fund Advisors

Manager: Multiple

Tenure: 8.1 Years

Objective: Growth

Base Currency: USD

Ticker: DFIE

Minimum Initial Purchase: \$0

Purchase Constraints: A

Incept: 09-15-2005

Type: MF

Total Assets: \$28,197.24 mil

# iShares MSCI EAFE Small-Cap ETF (USD)

Overall Morningstar Rating™

Standard Index

Category Index

Morningstar Cat

★★★★  
76 US Fund Foreign  
Small/Mid BlendMSCI ACWI Ex  
USA NR USDMSCI World Ex  
USA SMID NR USDUS Fund Foreign  
Small/Mid Blend

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	-0.56	-2.57	8.83	-2.87	2.42
2017	7.96	8.10	7.31	5.81	32.51
2018	0.02	—	—	—	0.02
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Std Mkt 03-31-18	—	—	—	—	—
Std NAV 03-31-18	22.76	—	10.77	6.30	5.07
Mkt Total Ret	—	—	—	—	—
NAV Total Ret	22.76	12.04	10.77	6.30	5.07
+/- Std Index	1.13	5.80	4.46	3.65	—
+/- Cat Index	-0.36	2.73	1.24	1.46	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

30-day SEC Yield

Subsidized

Unsubsidized

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

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Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-474-2737 or visit [www.ishares.com](http://www.ishares.com).

## Fees and Expenses

### Fund Expenses

Management Fees % 0.40

Annual Report Net Expense Ratio % 0.40

Annual Report Gross Expense Ratio % 0.40

12b1 Expense % NA

## Risk and Return Profile

	3 Yr	5 Yr	10 Yr
Morningstar Rating™	5★	4★	4★
Morningstar Risk	+Avg	Avg	+Avg
Morningstar Return	High	+Avg	+Avg
Standard Deviation NAV	11.84	11.74	19.52
Standard Deviation MKT	11.12	11.70	19.89
Mean NAV	12.04	10.77	6.30
Mean MKT	—	—	—
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
NAV	—	—
Alpha	6.09	—
Beta	0.88	—
R-Squared	85.46	—

12-Month Yield —

Potential Cap Gains Exp —

Leveraged No

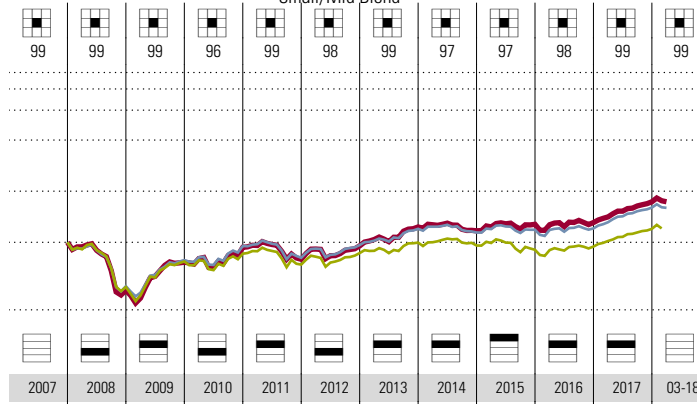
Leverage Type —

Leverage % 100.00

Primary Prospectus Benchmark MSCI EAFE Small Cap NR USD

## Operations

Family:	iShares
Manager:	Multiple
Tenure:	10.2 Years
Total Assets:	\$10,608.6 mil
Shares Outstanding:	164.20 mil



History	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	03-18	History
Mkt Total Ret %	—	—	—	—	—	—	—	—	—	—	—	—	Mkt Total Ret %
NAV Total Ret %	—	—	—	—	—	—	—	—	—	—	—	—	NAV Total Ret %
+/- Standard Index	—	—	—	—	—	—	—	—	—	—	—	—	+/- Standard Index
+/- Category Index	—	—	—	—	—	—	—	—	—	—	—	—	+/- Category Index
% Rank Cat	—	—	—	—	—	—	—	—	—	—	—	—	% Rank Cat
No. of Funds in Cat	—	—	—	—	—	—	—	—	—	—	—	—	No. of Funds in Cat
Avg Prem/Discount %	—	—	—	—	—	—	—	—	—	—	—	—	Avg Prem/Discount %

## Portfolio Analysis 03-28-2018

Asset Allocation % 03-22-2018	Net %	Long %	Short %
Cash	0.57	0.62	0.05
US Stocks	0.67	0.67	0.00
Non-US Stocks	98.39	98.39	0.00
Bonds	0.00	0.00	0.00
Other/Not Clsfd	0.37	0.37	0.01
Total	100.00	100.05	0.05

## Equity Style

Value	Blend	Growth
Large	—	—
Mid	—	—
Small	—	—
P/E Ratio TTM	16.4	1.02
P/C Ratio TTM	9.6	1.07
P/B Ratio TTM	1.7	0.98
Geo Avg Mkt Cap \$mil	2387	0.07

## Fixed-Income Style

Ltd	Mod	Ext
High	—	—
Mid	—	—
Low	—	—
Avg Eff Maturity	—	—
Avg Eff Duration	—	—
Avg Wtd Coupon	—	—
Avg Wtd Price	—	—

## Credit Quality Breakdown

AAA	AA	A	BBB	BB	B	Below B	NR
—	—	—	—	—	—	—	—

## Regional Exposure

Americas	Greater Europe	Greater Asia
0.7	57.0	42.3

## Top Holdings 03-22-2018

Share Chg since 03-2018	Share Amount	Holdings : 1,607 Total Stocks , 3 Total Fixed-Income, 6% Turnover Ratio	Net Assets %
	980,037	Smurfit Kappa Group PLC	0.38
	3 mil	Informa PLC	0.32
	286,457	ams AG	0.31
	1 mil	Venture Corp Ltd	0.30
	8 mil	Rentokil Initial PLC	0.29
	265,184	Temenos Group AG	0.29
	272,432	LEG Immobilien AG	0.28
	2 mil	Halma PLC	0.27
	3 mil	The a2 Milk Co Ltd	0.26
	534,562	Aalberts Industries NV	0.26
	1 mil	Hiscox Ltd	0.26
	4 mil	Smith (DS) PLC	0.25
	218,536	Orpea SA	0.25
	3 mil	Svenska Cellulosa AB B	0.24
	436,262	Rightmove PLC	0.24

## Sector Weightings

Cyclical	Stocks %	Rel Std Index
Basic Materials	48.0	1.02
Consumer Cyclical	10.1	1.17
Financial Services	16.0	1.42
Real Estate	12.1	0.51
Sensitive	9.9	3.01
Communication Services	35.5	1.05
Energy	1.2	0.29
Industrials	1.9	0.29
Technology	20.1	1.84
Defensive	12.3	1.01
Consumer Defensive	16.5	0.86
Healthcare	7.3	0.78
Utilities	7.3	1.03
	1.9	0.68



# DFA Emerging Markets Small Cap I (USD)

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	5.15	3.64	8.18	-5.92	10.92
2017	14.82	2.28	6.07	8.58	35.26
2018	1.42	—	—	—	1.42
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	19.47	10.34	6.63	6.42	12.07
Std 03-31-2018	19.47	—	6.63	6.42	12.07
Total Return	19.47	10.34	6.63	6.42	12.07
+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

	Subsidized	Unsubsidized
7-day Yield	—	—
30-day SEC Yield	—	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 888-576-1167 or visit [www.dimensional.com](http://www.dimensional.com).

## Fees and Expenses

### Sales Charges

Front-End Load %	NA
Deferred Load %	NA

### Fund Expenses

Management Fees %	0.85
12b1 Expense %	NA
Net Expense Ratio %	0.73
Gross Expense Ratio %	0.93

### Risk and Return Profile

	3 Yr	5 Yr	10 Yr
	665 funds	474 funds	192 funds
Morningstar Rating™	4★	4★	4★
Morningstar Risk	Avg	Avg	High
Morningstar Return	+Avg	+Avg	High
Standard Deviation	15.52	14.28	24.04
Mean	10.34	6.63	6.42
Sharpe Ratio	0.67	0.50	0.35

MPT Statistics	Standard Index	Best Fit Index
		Morningstar EM GR USD
Alpha	3.82	1.46
Beta	1.05	0.95
R-Squared	71.39	94.37
12-Month Yield	—	—
Potential Cap Gains Exp	—	17.17%

### Operations

Family:	Dimensional Fund Advisors
Manager:	Multiple
Tenure:	8.1 Years
Objective:	Diversified Emerging Markets

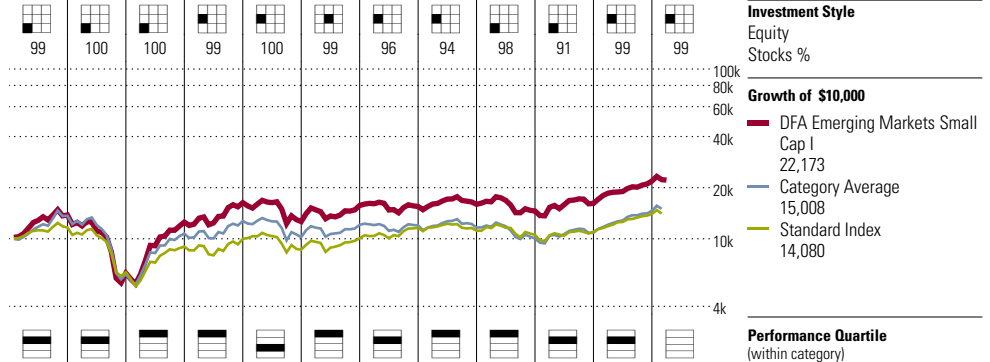
**Morningstar Quantitative Rating™**  
**Gold**  
 02-28-2018

**Overall Morningstar Rating™**  
**★★★★**  
 665 US Fund Diversified  
 Emerging Mkts

**Standard Index**  
 MSCI ACWI Ex  
 USA NR USD

**Category Index**  
 MSCI EM NR USD

**Morningstar Cat**  
 US Fund Diversified  
 Emerging Mkts



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	03-18	
NAV/Price	22.39	9.88	19.42	24.06	17.83	21.17	20.11	19.89	17.58	18.55	23.87	24.21	NAV/Price
Total Return %	38.02	-54.53	99.74	30.18	-22.62	24.44	-1.38	3.00	-8.70	10.92	35.26	1.42	Total Return %
+/- Standard Index	21.36	-9.01	58.29	19.03	-8.91	7.61	-16.67	6.87	-3.03	6.42	8.06	—	+/- Standard Index
+/- Category Index	-1.40	-1.20	21.23	11.31	-4.20	6.22	1.22	5.19	6.22	-0.27	-2.03	—	+/- Category Index
% Rank Cat	42	47	7	3	74	11	48	6	16	33	49	—	% Rank Cat
No. of Funds in Cat	274	312	367	386	458	552	614	749	840	813	806	—	No. of Funds in Cat

## Portfolio Analysis 01-31-2018

Asset Allocation %	Net %	Long %	Short %	Share Chg since 12-2017	Share Amount	Holdings : 4,029 Total Stocks, 0 Total Fixed-Income, 11% Turnover Ratio	Net Assets %
Cash	1.16	1.16	0.00				
US Stocks	0.03	0.03	0.00				
Non-US Stocks	98.72	98.72	0.00	⊖	2 mil	Equatorial Energia SA	0.52
Bonds	0.00	0.00	0.00		3 mil	Estacio Participacoes SA	0.45
Other/Not Clsfd	0.09	0.09	0.00	⊖	2 mil	Clicks Group Ltd	0.44
Total	100.00	100.00	0.00		2 mil	Foschini Group Ltd	0.42
					2 mil	Barloworld Ltd	0.38

Equity Style	Portfolio Statistics	Port Avg	Rel Index	Rel Cat
Value Blend Growth	P/E Ratio TTM	15.0	0.94	0.95
	P/C Ratio TTM	8.1	0.91	0.77
	P/B Ratio TTM	1.5	0.86	0.67
	Geo Avg Mkt Cap \$mil	1043	0.03	0.03

### Fixed-Income Style

Ltd	Mod	Ext	Avg Eff Maturity	—
			Avg Eff Duration	—
			Avg Wtd Coupon	—
			Avg Wtd Price	—

### Credit Quality Breakdown —

	Bond %
AAA	—
AA	—
A	—
BBB	—
BB	—
B	—
Below B	—
NR	—

### Regional Exposure

	Stocks %	Rel Std Index
Americas	13.1	1.32
Greater Europe	10.6	0.23
Greater Asia	76.3	1.74

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>47.2</b>	<b>1.00</b>
Basic Materials	12.9	1.51
Consumer Cyclical	17.6	1.57
Financial Services	8.3	0.35
Real Estate	8.3	2.53
<b>Sensitive</b>	<b>33.6</b>	<b>0.99</b>
Communication Services	1.1	0.26
Energy	1.0	0.16
Industrials	12.8	1.18
Technology	18.6	1.52
<b>Defensive</b>	<b>19.3</b>	<b>1.00</b>
Consumer Defensive	7.5	0.80
Healthcare	6.8	0.97
Utilities	5.0	1.76

# Vanguard FTSE Emerging Markets ETF (USD)

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	5.36	2.33	7.80	-3.84	11.75
2017	10.87	3.47	7.76	6.28	31.38
2018	2.09	—	—	—	2.09
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Std Mkt 03-31-18	31.48	—	3.37	1.35	7.43
Std NAV 03-31-18	31.38	—	3.50	1.29	7.38
Mkt Total Ret	—	—	—	—	—
NAV Total Ret	20.97	7.52	4.48	2.63	7.40
+/- Std Index	-0.65	1.28	-1.83	-0.03	—
+/- Cat Index	-9.54	-1.45	-0.54	-0.03	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

## 30-day SEC Yield

Subsidized  
Unsubsidized

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-662-7447 or visit [www.vanguard.com](http://www.vanguard.com).

## Fees and Expenses

### Fund Expenses

Management Fees %	0.07
<b>Annual Report Net Expense Ratio %</b>	<b>0.14</b>
<b>Annual Report Gross Expense Ratio %</b>	<b>0.14</b>
12b1 Expense %	NA

## Risk and Return Profile

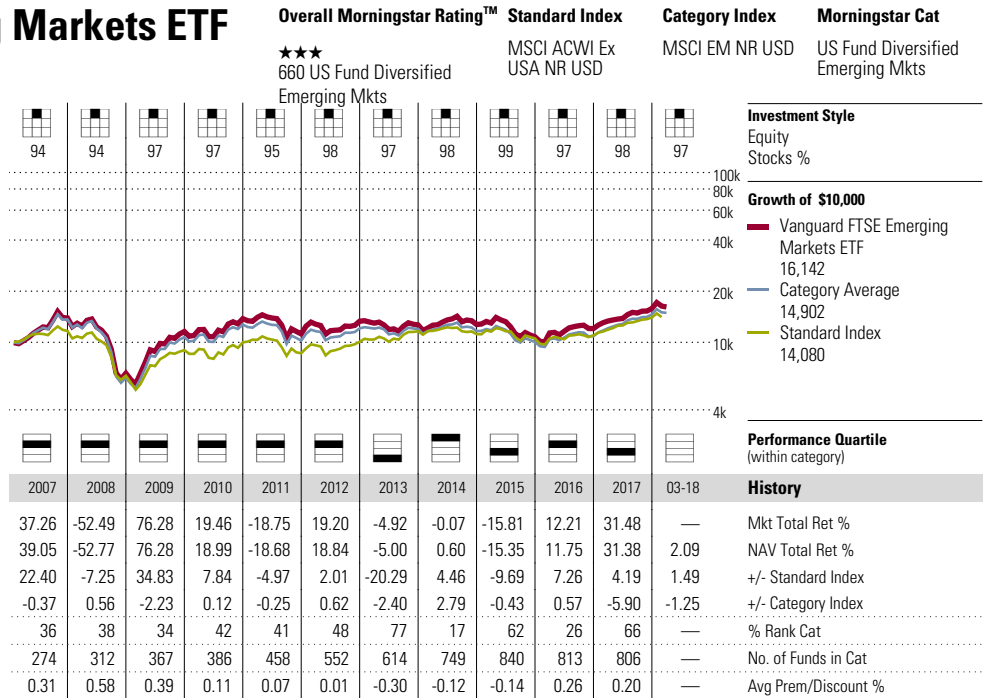
	3 Yr	5 Yr	10 Yr
Morningstar Rating™	3★	3★	3★
Morningstar Risk	Avg	+Avg	Avg
Morningstar Return	Avg	Avg	Avg
Standard Deviation NAV	15.92	14.98	22.90
Standard Deviation MKT	15.94	15.17	23.17
Mean NAV	7.52	4.48	2.63
Mean MKT	—	—	—
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
NAV	—	—
Alpha	0.69	—
Beta	1.11	—
R-Squared	74.78	—

12-Month Yield	—
Potential Cap Gains Exp	—
Leveraged	No
Leverage Type	—
Leverage %	100.00
Primary Prospectus Benchmark	FTSE EMs AC China A Incl (US RIC) NR USD

## Operations

Family:	Vanguard
Manager:	Multiple
Tenure:	9.6 Years
Total Assets:	\$68,253.7 mil
Shares Outstanding:	1,459.35 mil



## Portfolio Analysis 02-28-2018

Asset Allocation %	Net %	Long %	Short %	Share Chg since 01-2018	Share Amount	Holdings : 4,085 Total Stocks , 8 Total Fixed-Income, 6% Turnover Ratio	Net Assets %
Cash	1.48	1.48	0.00	—	—	—	—
US Stocks	2.46	2.46	0.00	⊕	91 mil	Tencent Holdings Ltd	5.16
Non-US Stocks	94.97	94.97	0.00	—	238 mil	Taiwan Semiconductor Manufacturing	2.04
Bonds	0.14	0.14	0.00	⊕	7 mil	Naspers Ltd Class N	2.04
Other/Not Clsfd	0.95	0.95	0.00	—	9 mil	Alibaba Group Holding Ltd ADR	1.66
Total	100.00	100.00	0.00	⊕	1,530 mil	China Construction Bank Corp H	1.62
Equity Style	Portfolio Statistics	Port Avg	Rel Index	Rel Cat	Value	Blend	Growth
P/E Ratio TTM	15.8	0.98	0.99	⊕	34 mil	Taiwan Semiconductor Manufacturing	1.53
P/C Ratio TTM	9.4	1.04	0.89	⊕	1,348 mil	Industrial And Commercial Bank Of	1.19
P/B Ratio TTM	1.9	1.10	4.11	⊕	89 mil	Ping An Insurance (Group) Co. of C	0.97
Geo Avg Mkt Cap \$mil	20562	0.56	0.62	⊕	181 mil	Sberbank of Russia PJSC	0.90
				⊕	90 mil	China Mobile Ltd	0.86
				⊕	53 mil	Reliance Industries Ltd	0.80
				⊕	255 mil	Hon Hai Precision Industry Co Ltd	0.78
				⊕	27 mil	Housing Development Finance Corp L	0.78
				⊕	1,309 mil	Bank Of China Ltd H	0.73
				⊕	2 mil	Baidu Inc ADR	0.61

Sector Weightings	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>47.1</b>	<b>1.00</b>
Basic Materials	8.6	1.00
Consumer Cyclical	10.0	0.89
Financial Services	23.9	1.01
Real Estate	4.5	1.35
<b>Sensitive</b>	<b>39.8</b>	<b>1.18</b>
Communication Services	5.0	1.20
Energy	7.0	1.07
Industrials	6.3	0.58
Technology	21.5	1.76
<b>Defensive</b>	<b>13.1</b>	<b>0.68</b>
Consumer Defensive	6.9	0.74
Healthcare	3.0	0.43
Utilities	3.2	1.13

Ticker:	VWO
Incept:	03-04-2005
Expiration Date:	—
Exchange:	NYSE ARCA
NAV:	46.77

# Western Asset Core Plus Bond I (USD)

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	2.59	2.91	1.58	-2.29	4.79
2017	1.91	2.68	1.74	0.47	6.96
2018	-1.11	—	—	—	-1.11
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	3.79	3.19	3.53	6.05	6.05
Std 03-31-2018	3.79	—	3.53	6.05	6.05
Total Return	3.79	3.19	3.53	6.05	6.05
+/- Std Index	—	—	—	—	—
+/- Cat Index	—	—	—	—	—
% Rank Cat	3	2	2	1	—
No. in Cat	974	835	763	545	—

7-day Yield	Subsidized	Unsubsidized
30-day SEC Yield 03-26-2018	3.14 <sup>1</sup>	3.09
1. Contractual waiver; Expires 12-31-2018		

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 877-721-1926 or visit [www.leggmason.com](http://www.leggmason.com).

## Fees and Expenses

### Sales Charges

Front-End Load %	NA
Deferred Load %	NA

### Fund Expenses

Management Fees %	0.40
12b1 Expense %	NA
Net Expense Ratio %	0.45
Gross Expense Ratio %	0.52

## Risk and Return Profile

	3 Yr 835 funds	5 Yr 763 funds	10 Yr 545 funds
Morningstar Rating™	5★	5★	5★
Morningstar Risk	High	+Avg	High
Morningstar Return	High	High	High
Standard Deviation	3.18	3.32	5.62
Mean	3.19	3.53	6.05
Sharpe Ratio	0.76	0.91	0.96

MPT Statistics	Standard Index	Best Fit Index BBgBarc US Credit
Alpha	1.76	1.01
Beta	1.05	0.85
R-Squared	78.78	90.89
12-Month Yield		2.86%
Potential Cap Gains Exp		-0.78%

## Operations

Family:	Legg Mason
Manager:	Multiple
Tenure:	19.7 Years
Objective:	Corporate Bond - General
Base Currency:	USD

Morningstar Analyst Rating™					Overall Morningstar Rating™					Standard Index		Category Index		Morningstar Cat		
<div>★ Gold</div> 03-08-2018					<div>★★★★★</div> 835 US Fund Intermediate-Term Bond					BBgBarc US Agg Bond TR USD		BBgBarc US Agg Bond TR USD		US Fund Intermediate-Term Bond		
<div><div></div><div></div></div> 60	<div><div></div><div></div></div> 77	<div><div></div><div></div></div> 77	<div><div></div><div></div></div> 80	<div><div></div><div></div></div> 83	<div><div></div><div></div></div> 92	<div><div></div><div></div></div> 95	<div><div></div><div></div></div> 86	<div><div></div><div></div></div> 79	<div><div></div><div></div></div> 72	<div><div></div><div></div></div> 79	<div><div></div><div></div></div> —	<div>Investment Style</div> Fixed-Income Bond %				
<div></div>												<div>Growth of \$10,000</div>				
<div></div>												<div>Western Asset Core Plus Bond I 18,103</div>				
<div></div>												<div>Category Average 14,995</div>				
<div></div>												<div>Standard Index 15,511</div>				
<div></div>												<div>Performance Quartile (within category)</div>				
<div><div></div><div></div></div> 2007	<div><div></div><div></div></div> 2008	<div><div></div><div></div></div> 2009	<div><div></div><div></div></div> 2010	<div><div></div><div></div></div> 2011	<div><div></div><div></div></div> 2012	<div><div></div><div></div></div> 2013	<div><div></div><div></div></div> 2014	<div><div></div><div></div></div> 2015	<div><div></div><div></div></div> 2016	<div><div></div><div></div></div> 2017	<div><div></div><div></div></div> 03-18	<div>History</div>				
10.19	8.66	10.14	10.78	11.11	11.67	11.19	11.64	11.43	11.43	11.84	11.62	NAV/Price				
2.57	-9.78	26.20	11.97	6.72	8.44	-1.07	7.68	1.31	4.79	6.96	-1.11	Total Return %				
-4.39	-15.02	20.27	5.43	-1.12	4.22	0.96	1.72	0.76	2.14	3.41	—	+/- Standard Index				
-4.39	-15.02	20.27	5.43	-1.12	4.22	0.96	1.72	0.76	2.14	3.41	—	+/- Category Index				
90	75	7	3	36	28	31	3	7	13	1	—	% Rank Cat				
1097	1135	1123	1164	1195	1165	1079	1038	1042	985	986	1021	No. of Funds in Cat				

Portfolio Analysis 12-31-2017											
Asset Allocation %				Net %	Long %	Short %	Share Chg since 09-2017	Share Amount	Holdings : 3 Total Stocks , 1,814 Total Fixed-Income, 94% Turnover Ratio	Net Assets %	
Cash				0.00	26.74	26.74					
US Stocks				0.03	0.13	0.10				6.28	
Non-US Stocks				0.00	0.00	0.00	⊕	1,158 mil	US Treasury Bond 3.75%	3.64	
Bonds				99.32	103.38	4.07		757 mil	US Treasury Bond 3%	3.50	
Other/Not Clsfd				0.65	0.66	0.00	✱	751 mil	Fed Natl Mort Assc 3.5%	2.97	
Total				100.00	130.91	30.91	⊖	623 mil	US Treasury Bond 3%	-2.36	
							✱	10,191 mil	Fx Fut Mexican Peso Fut Mar18	2.36	
							✱	10,191 mil	Fx Fut Mexican Peso Fut Mar18	1.73	
							⊖	384 mil	US Treasury Note 1.875%	1.43	
							✱	312 mil	US Treasury Note	1.43	
							✱	309 mil	Fed Natl Mort Assc 3%	1.41	
							✱	310 mil	Freddie Mac Gold Single Family TBA	1.36	
							✱	33,825 mil	Fx Fut Jpn Yen Curr Fut Mar18	-1.36	
							✱	33,825 mil	Fx Fut Jpn Yen Curr Fut Mar18	0.99	
							✱	212 mil	FHLMC 3.5%	0.97	
							✱	208 mil	Govt Natl Mtg Asso 3.5%	0.93	
							✱	203 mil	Ginnie Mae Jumbos TBA 3%		
Equity Style				Portfolio Statistics			Port Avg	Rel Index	Rel Cat		
Value	Blend	Growth		P/E Ratio TTM	—	—	—				
			Large	P/C Ratio TTM	—	—	—				
			Mid	P/B Ratio TTM	—	—	—				
			Small	Geo Avg Mkt Cap \$mil	—	—	—				
Fixed-Income Style											
Ltd	Mod	Ext		Avg Eff Maturity		12.66					
			High	Avg Eff Duration		6.64					
			Med	Avg Wtd Coupon		3.88					
			Low	Avg Wtd Price		—					
Credit Quality Breakdown 12-31-2017							Bond %				
AAA							54.93				
AA							2.94				
A							14.54				
BBB							11.76				
BB							7.86				
B							3.36				
Below B							3.62				
NR							0.99				
Regional Exposure				Stocks %	Rel Std Index						
Americas				—	—						
Greater Europe				—	—						
Greater Asia				—	—						
Sector Weightings										Stocks %	Rel Std Index
🔻 Cyclical										—	—
🏠 Basic Materials										—	—
🏠 Consumer Cyclical										—	—
🏠 Financial Services										—	—
🏠 Real Estate										—	—
🔻 Sensitive										—	—
🏠 Communication Services										—	—
🔥 Energy										—	—
⚙️ Industrials										—	—
🏠 Technology										—	—
➡️ Defensive										—	—
🏠 Consumer Defensive										—	—
🏠 Healthcare										—	—
💡 Utilities										—	—

Ticker:	WACPX	Incept:	07-08-1998
Minimum Initial Purchase:	\$1 mil	Type:	MF
Min Auto Investment Plan:	\$1 mil	Total Assets:	\$23,077.08 mil
Minimum IRA Purchase:	\$1 mil		
Purchase Constraints:	A		

# iShares iBoxx \$ High Yield Corp Bd ETF (USD)

Overall Morningstar Rating™

Standard Index

Category Index

Morningstar Cat

★★

584 US Fund High Yield Bond

BBgBarc US Agg Bond TR USD

ICE BofAML US High Yield TR USD

US Fund High Yield Bond

## Performance 03-31-2018

Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2016	2.70	4.38	4.96	1.26	13.92
2017	2.22	2.07	1.65	0.03	6.09
2018	-1.13	—	—	—	-1.13
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Std Mkt 03-31-18	6.07	—	4.25	5.70	5.45
Std NAV 03-31-18	2.61	—	3.59	6.14	5.37
Mkt Total Ret	—	—	—	—	—
NAV Total Ret	2.61	3.41	3.59	6.14	5.37
+/- Std Index	2.11	2.27	1.88	2.55	—
+/- Cat Index	-1.51	-1.80	-1.77	-1.99	—
% Rank Cat	—	—	—	—	—
No. in Cat	—	—	—	—	—

30-day SEC Yield 03-29-2018

Subsidized	Unsubsidized
5.74	—

## Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

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Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-474-2737 or visit [www.ishares.com](http://www.ishares.com).

## Fees and Expenses

Fund Expenses	
Management Fees %	0.49
Annual Report Net Expense Ratio %	0.49
Annual Report Gross Expense Ratio %	0.49
12b1 Expense %	NA

## Risk and Return Profile

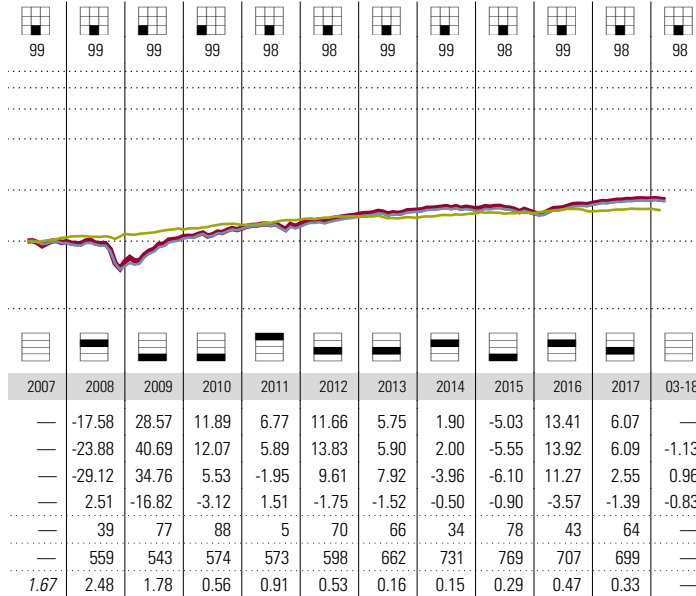
	3 Yr	5 Yr	10 Yr
Morningstar Rating™	2★	2★	2★
Morningstar Risk	+Avg	+Avg	+Avg
Morningstar Return	-Avg	Avg	-Avg
Standard Deviation NAV	5.34	5.24	10.59
Standard Deviation MKT	5.15	5.28	—
Mean NAV	3.41	3.59	6.14
Mean MKT	—	—	—
Sharpe Ratio	—	—	—

MPT Statistics	Standard Index	Best Fit Index
NAV	—	—
Alpha	2.60	—
Beta	0.44	—
R-Squared	5.04	—

12-Month Yield	5.17%
Potential Cap Gains Exp	—
Leveraged	No
Leverage Type	—
Leverage %	100.00
Primary Prospectus Benchmark	Markit iBoxx Liquid High Yield TR USD

## Operations

Family:	iShares
Manager:	Multiple
Tenure:	7.7 Years
Total Assets:	\$14,115.5 mil
Shares Outstanding:	165.50 mil



## Portfolio Analysis 03-28-2018

Asset Allocation % 03-22-2018	Net %	Long %	Short %
Cash	1.47	1.47	0.00
US Stocks	0.00	0.00	0.00
Non-US Stocks	0.06	0.06	0.00
Bonds	98.20	98.20	0.00
Other/Not Clsfd	0.27	0.27	0.00
Total	100.00	100.00	0.00

## Equity Style

Value	Blend	Growth
Large	—	—
Mid	—	—
Small	—	—

## Fixed-Income Style

Ltd	Mod	Ext
High	—	—
Mid	—	—
Low	—	—

## Credit Quality Breakdown

	Bond %
AAA	0.73
AA	0.00
A	0.00
BBB	0.60
BB	48.67
B	38.08
Below B	11.91
NR	0.00

## Regional Exposure

	Stocks %	Rel Std Index
Americas	0.0	—
Greater Europe	100.0	—
Greater Asia	0.0	—

## Top Holdings 03-22-2018

Share Chg since 03-2018	Share Amount	Holdings : 2 Total Stocks, 997 Total Fixed-Income, 13% Turnover Ratio	Net Assets %
—	84 mil	SFR Group 7.375% SNR SEC PIDI NTS	0.57
—	69 mil	Sprint Corporation 7.875% SNR PIDI	0.50
—	65 mil	SFR Group 6% SNR SEC PIDI NTS 15/0	0.45
—	54 mil	First Data Corporation 7% SNR PIDI	0.41
+	49 mil	HCA Inc. 6.5% SNR SEC PIDI NTS 15/	0.37
—	50 mil	Reynolds Group Issuer LLC. 5.75% S	0.37
—	46 mil	Prime Securities Services Borrower	0.36
—	51 mil	CCO Holdings, LLC/ CCO Holdings Ca	0.35
+	52 mil	Community Health Systems Incorpora	0.35
—	44 mil	Tenet Healthcare Corporation 8.125	0.34
—	51 mil	Valeant Pharmaceuticals Internatio	0.32
—	46 mil	1011778 B.C. Unlimited Liability C	0.32
—	44 mil	Altice Financing S.A. 7.5% SNR SEC	0.31
—	49 mil	Valeant Pharmaceuticals Internatio	0.31
—	46 mil	Altice SA 7.75% SNR PIDI NTS 15/05	0.30

## Sector Weightings

	Stocks %	Rel Std Index
<b>Cyclical</b>	<b>0.0</b>	—
Basic Materials	0.0	—
Consumer Cyclical	0.0	—
Financial Services	0.0	—
Real Estate	0.0	—
<b>Sensitive</b>	<b>100.0</b>	—
Communication Services	0.0	—
Energy	100.0	—
Industrials	0.0	—
Technology	0.0	—
<b>Defensive</b>	<b>0.0</b>	—
Consumer Defensive	0.0	—
Healthcare	0.0	—
Utilities	0.0	—

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