# Plan Information for the Quarter Ending

**December 31, 2016** 

**Palm Coast Firefighters** 



| Beginning Balance | \$3,537,093.12 | Cash                                | \$14,243.57  | 0.4%  |
|-------------------|----------------|-------------------------------------|--------------|-------|
| Contributions     | \$0.00         | <b>Broad Market HQ Bond Fund</b>    | \$544,816.32 | 15.3% |
| Earnings          | \$57,497.63    | Core Plus Fixed Income              | \$836,809.37 | 23.5% |
| Distributions     | (\$29,665.05)  | High Quality Growth                 | \$270,627.71 | 7.6%  |
| Expenses          | (\$4,034.75)   | Diversified Value                   | \$309,797.51 | 8.7%  |
| Other             | \$0.00         | Russell 1000 enhanced Index         | \$826,126.70 | 23.2% |
| Ending Balance    | \$3,560,890.95 | <b>Diversified Small to Mid Cap</b> | \$409,502.46 | 11.5% |
|                   |                | International Blend                 | \$348.967.31 | 9.8%  |

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Beginning Balance

\$3,537,093.12

Contributions

\$0.00

Earnings/(Losses)

\$57,497.63

## **Palm Coast Firefighters**



**Ending Balance** 

\$3,560,890.95

## Plan Account Statement for 10/01/2016 to 12/31/2016

Distributions

(\$29,665.05)

Fees / Req. / Exp.

(\$4,034.75)

Other

\$0.00

|  |  |            |                    |   | Iransact   | tion Detai   |  |                    |                            |                             |  |
|--|--|------------|--------------------|---|--|--|--|--------------------|----------------------------|-----------------------------|--|
|  |  |            |                    |   | Contr  | ibutions   |  |                    |                            |                             |  |
|  |  |            | Contribution I     | Detail                                  |  |  |  | Ro                 | llover Detail              |                             |  |
| <u>Date</u>  | Payroll<br>Ending  | Employer   | EE Pre-Tax         | EE After-<br>Tax                        | State Excise   | <u>Subtotal</u>  | <u>Date</u>  | <u>Participant</u> | EE Pre-<br>Tax<br>Rollover | EE After<br>Tax<br>Rollover | <u>Total</u>   |
| Total  | •  |            |                    |   |  | \$0.00   | Total  |                    |                            |                             | \$0.00   |
|  |  |            |                    |   | Fees, Requisition  | ons and Expo   | enses  |                    |                            |                             |  |
| <u>Date</u>  | Req. Num   | <u>l</u>   | <u>Description</u> |   |  |  |  |                    |                            |                             | <u>Amount</u>  |
| 10/01/2016<br>10/01/2016<br>12/02/2016<br>12/22/2016 | R-2016-Qrtrl<br>R2017-ANNL<br>R-2017-11-00<br>R-2017-12-00 | 044<br>049 |                    | Annual Administra<br>ner, P.A Inv. #296 | tion Fee (1000)<br>571 Review email corres<br>800 Attendance and exp |  | eeting Dated 11/9/16   |                    |                            |                             | (\$1,768.55)<br>(\$1,000.00)<br>(\$40.90)<br>(\$1,225.30)  |
| Total  |  |            |                    |   |  |  |  |                    |                            |                             | (\$4,034.75)   |
|  |  |            | Other              |   |  |  |  | Earnings / (       | (Losses)                   |                             |  |
| <u>Date</u>  | Descript   | <u>ion</u> | <b>C</b> the       |   | Amount   | <u>Date</u>  |  | <b>_</b> 83 / (    | (20000)                    |                             | Amount   |
| Total  |  |            |                    |   | \$0.00   | 10/31/2016<br>11/30/2016<br>12/31/2016   |  |                    |                            |                             | (\$43,141.74)<br>\$54,737.38<br>\$45,901.99  |
|  |  |            |                    |   |  | Total  |  |                    |                            |                             | \$57,497.63  |
|  |  |            |                    |   | Distri   | butions  |  |                    |                            |                             |  |
|  |  | Lump       | Sum Detail         |   |  |  |  | Recurring Payr     | ment Detail                |                             |  |
| <u>Date</u>  | <u>Participant</u>   | •<br>•     | <u>Туре</u>        |   | <u>Amount</u>  | <u>Date</u>  | <u>Participant</u>   |                    |                            |                             | <u>Amount</u>  |
| Total  |  |            |                    |   | \$0.00   | 10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016<br>10/01/2016 | Ahearn, James Brazzano, Daniel Esposito, Charles Hatch, Garrett (Ga Hopkins, David Kwiatkowski, Julius Lee, James Masters, Joseph McCombs, Thomas Moniello, Ralph Palladino, Benjamin Parneix, Guy | · ·                |                            |                             | (\$175.00)<br>(\$250.00)<br>(\$1,104.53)<br>(\$294.64)<br>(\$683.58)<br>(\$245.00)<br>(\$650.00)<br>(\$400.00)<br>(\$550.00)<br>(\$350.00)<br>(\$250.00) |

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## **Palm Coast Firefighters**



## Plan Account Statement for 10/01/2016 to 12/31/2016

| 10/01/2016 | Pascucci, John                        | (\$400.00)                            |
|------------|---------------------------------------|---------------------------------------|
| 10/01/2016 | Peiffer, Howard                       | (\$700.00)                            |
| 10/01/2016 | Price, George                         | (\$350.00)                            |
| 10/01/2016 | Riccio, Peter                         | (\$650.00)                            |
| 10/01/2016 | Rolka, Gilbert                        | (\$361.16)                            |
| 10/01/2016 | Santiago, Luis                        | (\$293.06)                            |
| 10/01/2016 | Sarubbi, Patrick                      | (\$393.64)                            |
| 10/01/2016 | Warnet Jr, John                       | (\$265.93)                            |
| 10/01/2016 | Wieners, Marie                        | (\$300.00)                            |
| 10/01/2016 | Winter, Frederick                     | (\$506.81)                            |
| 11/01/2016 | Ahearn, James                         | (\$175.00)                            |
| 11/01/2016 | Brazzano, Daniel                      | (\$250.00)                            |
| 11/01/2016 | Esposito, Charles                     | (\$1,104.53)                          |
| 11/01/2016 | Hatch, Garrett (Gary)                 | (\$294.64)                            |
| 11/01/2016 | Hopkins, David                        | (\$683.58)                            |
| 11/01/2016 | Kwiatkowski, Julius                   | (\$245.00)                            |
| 11/01/2016 | Lee, lames                            | (\$650.00)                            |
| 11/01/2016 | Masters, Joseph                       | (\$715.00)                            |
| 11/01/2016 | McCombs, Thomas                       | (\$400.00)                            |
| 11/01/2016 | Moniello, Ralph                       | (\$550.00)                            |
| 11/01/2016 | Palladino, Benjamin                   | (\$350.00)                            |
| 11/01/2016 | Parneix, Guy                          | (\$250.00)                            |
| 11/01/2016 | Pascucci, John                        | (\$400.00)                            |
| 11/01/2016 | Peiffer, Howard                       | (\$700.00)                            |
| 11/01/2016 | Price, George                         | (\$350.00)                            |
| 11/01/2016 | Riccio, Peter                         | (\$650.00)                            |
| 11/01/2016 | Rolka, Gilbert                        | (\$361.16)                            |
| 11/01/2016 | Santiago, Luis                        | (\$293.06)                            |
| 11/01/2016 | Sarubbi, Patrick                      | (\$273.06)                            |
| 11/01/2016 | Warnet Jr, John                       | (\$265.93)                            |
| 11/01/2016 | Wieners, Marie                        | · · · · · · · · · · · · · · · · · · · |
|            |                                       | (\$300.00)                            |
| 11/01/2016 | Winter, Frederick                     | (\$506.81)                            |
| 12/01/2016 | Ahearn, James                         | (\$175.00)                            |
| 12/01/2016 | Brazzano, Daniel<br>Esposito, Charles | (\$250.00)                            |
| 12/01/2016 |                                       | (\$1,104.53)                          |
| 12/01/2016 | Hatch, Garrett (Gary)                 | (\$294.64)                            |
| 12/01/2016 | Hopkins, David                        | (\$683.58)                            |
| 12/01/2016 | Kwiatkowski, Julius                   | (\$245.00)                            |
| 12/01/2016 | Lee, James                            | (\$650.00)                            |
| 12/01/2016 | Masters, Joseph                       | (\$715.00)                            |
| 12/01/2016 | McCombs, Thomas                       | (\$400.00)                            |
| 12/01/2016 | Moniello, Ralph                       | (\$550.00)                            |
| 12/01/2016 | Palladino, Benjamin                   | (\$350.00)                            |
| 12/01/2016 | Parneix, Guy                          | (\$250.00)                            |
| 12/01/2016 | Pascucci, John                        | (\$400.00)                            |
| 12/01/2016 | Peiffer, Howard                       | (\$700.00)                            |
| 12/01/2016 | Price, George                         | (\$350.00)                            |
| 12/01/2016 | Riccio, Peter                         | (\$650.00)                            |
| 12/01/2016 | Rolka, Gilbert                        | (\$361.16)                            |
| 12/01/2016 | Santiago, Luis                        | (\$293.06)                            |
| 12/01/2016 | Sarubbi, Patrick                      | (\$393.64)                            |
| 12/01/2016 | Warnet Jr, John                       | (\$265.93)                            |
| 12/01/2016 | Wieners , Marie                       | (\$300.00)                            |
|            |                                       |                                       |

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## **Palm Coast Firefighters**



## Plan Account Statement for 10/01/2016 to 12/31/2016

| 12/01/2016 | Winter, Frederick | (\$506.81)    |
|------------|-------------------|---------------|
| Total      |                   | (\$29,665.05) |

# Florida Municipal Pension Trust Fund – DB 60/40 Allocation Executive Summary

As of December 31, 2016

#### 60/40 Allocation

- The 60/40 Allocation rose 1.7% in the fourth quarter, well ahead of the target index (up 0.9%) as strong relative results in the large cap value and core plus fixed income funds paced more challenging results in the other equity and fixed income strategies.
- Recent results have narrowed the underperformance of this allocation compared to the target index over the past year, although this allocation remains below the target index primarily due to the quality bias being a headwind during most of this period.
- While this allocation has been challenged to keep pace with the target index over the past 10 years, it has performed in line with similarly-allocated funds and the public fund universe, with a lower risk profile and a more favorable risk-adjusted return comparison.

#### FMIvT Broad Market High Quality Bond Fund

- ◆ The Broad Market High Quality Bond Fund declined 2.6% in the fourth quarter, which was modestly ahead of both the BloomBar Capital Aggregate A+ Index and the core bond manager peer group as the stability in asset-backed securities provided downside protection.
- The fund has displayed a consistent pattern of performance, posting absolute returns of 4.0% on average annually over the past 10 years. These results were modestly below objectives as the high quality focus provided a headwind, particularly over the past several years.
- The portfolio's conservative risk profile and high quality bias are in line with the objectives for this fund. This bias has rewarded investors in the form of a favorable relative risk-adjusted return profile compared with its primary benchmark over the long-term.

#### **FMIvT Core Plus Fixed Income Fund**

- The Core Plus Fixed Income Fund generated the strong returns in the FMIvT fixed income line-up during the fourth quarter, advancing 2.7% while the BloomBar Multiverse Index and core plus bond manager peer group declined 6.7% and 2.3%, respectively.
- In light of recent strong relative performance, this fund is now outperforming its benchmark in the 2 years since inception, rising 2.2% while the index declined 0.3%, as the diversification away from the weak domestic markets bolstered returns.
- One of the managers for this fund, Pioneer, has signed a definitive agreement to merge with Amundi which would resolve the on-going need for its current owner (UniCredit) to raise capital. Additionally, the modest overlap between Amundi and Pioneer in the fixed income arena should benefit Pioneer's current platform, although we will continue to monitor this through its 2Q17 anticipated closing.
- The Core Plus Fixed Income Fund was added to the FMIvT lineup in April 2014 to provide broad global fixed income exposure, through equal allocation to two strategies (Pioneer Multi-Sector Fixed Income Fund and the Franklin Templeton Global Multi-Sector Plus Fund).

#### FMIvT High Quality Growth Equity Fund

- ◆ The High Quality Growth Equity Fund declined 0.5% in the fourth quarter, below that of the Russell 1000 Growth Index (up 1.0%) and the large cap growth manager peer group (up 0.2%) primarily due to low exposure to the rally in cyclical and financial stocks during this period.
- This strategy has struggled to keep pace with the very strong equity market over the past several years, which has moderated the longer-term return profile. Strong equity markets during most of this period served to downplay the historic downside protection of this strategy.
- The high quality and growth oriented focus of this strategy positions this fund to provide consistent performance over long periods of time, while also representing a strong complement to the large cap value-oriented strategy within the FMIvT lineup.

# Florida Municipal Pension Trust Fund – DB 60/40 Allocation Executive Summary

As of December 31, 2016

#### **FMIvT Diversified Value Fund**

- The Diversified Value Fund rose 10.5% in the fourth quarter, well ahead of the Russell 1000 Value Index (up 6.7%) and the large cap value manager peer group (up 6.2%) as above average exposure to the strengthening consumer cyclicals and financial sectors were beneficial.
- Despite the performance challenges last year, this strategy remains ahead of both the benchmark and peer group over the past 5-7 years, ranking in the top quartile within the universe of large cap value managers.
- While performance for this strategy can be volatile, its focus on economic principles and valuations as the key drivers of stock selection, not momentum or growth, provides a strong complement to other large cap managers in the FMIvT lineup.

#### FMIvT Russell 1000 Enhanced Index

- The Russell 1000 Enhanced Index Fund was up 2.8% in the fourth quarter, compared to returns of 3.8% for the Russell 1000 Index and 1.9% for the large cap core equity manager universe due to modest exposure to the strong financial and cyclical market sectors.
- This enhanced large cap strategy is focused on producing a consistent enhancement to the Russell 1000 Index, and has achieved this objective over the long-term, outperforming the benchmark by over 30 percentage points on average annually over the past 10 years.

#### FMIvT Diversified Small to Mid Cap Equity Fund

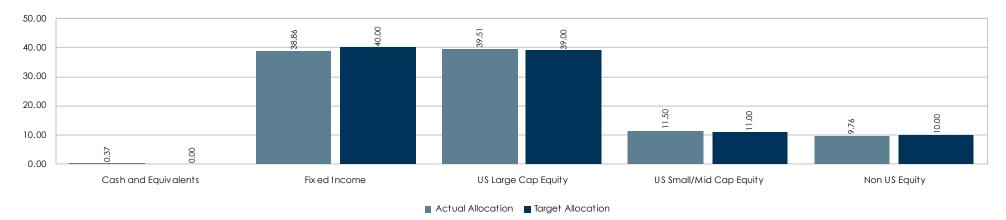
- On the heels of very strong relative performance for the Diversified Small to Mid Cap Equity Fund earlier this year, this strategy rose 3.0% in the fourth quarter, lagging both the Russell 2500 Index (up 6.1%) and the small cap manager peer group (up 5.7%) due to adverse stock selection in the energy, financial and cyclical sectors of the market.
- This strategy has generated very strong results over the past 10 years, rising 12.2% on average annually compared with 7.3% for the benchmark. Furthermore, the fund ranked in the top 3rd percentile of its peer group, with a more modest risk profile and very strong risk-adjusted returns.

#### FMIvT International Equity Portfolio

- The FMIvT International Equity Portfolio declined 2.4% in the fourth quarter, reversing the positive trend earlier in the year, as challenging stock selection in the rallying financial sector and lagging consumer staples stocks hindered results and pulled down full year comparisons as well.
- The manager for this strategy was changed to Investec in October 2014. In the seven quarters since inception of this new manager, the portfolio has displayed strong downside protection earlier in this period, although recent results have moderated this performance advantage.
- This strategy is intended to provide strong diversification across the broad spectrum of equity markets outside the US, with exposure to both developed and emerging markets.

## **Total Portfolio**

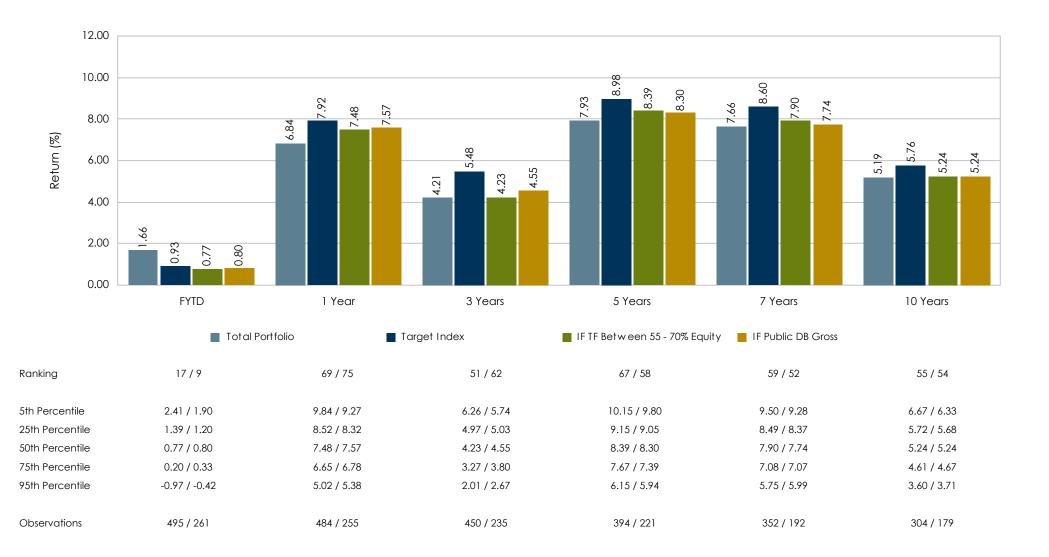
For the Period Ending December 31, 2016



|                         | Market<br>Value (\$000s) | Actual<br>Allocation (%) | Target<br>Allocation (%) | Over/Under<br>Target (%) |
|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Total Portfolio         | 362,466                  | 100.00                   | 100.00                   |                          |
| Cash and Equivalents    | 1,355                    | 0.37                     | 0.00                     | 0.37                     |
| Fixed Income            | 140,848                  | 38.86                    | 40.00                    | -1.14                    |
| Equity                  | 220,263                  | 60.77                    | 60.00                    | 0.77                     |
| US Equity               | 184,882                  | 51.01                    | 50.00                    | 1.01                     |
| US Large Cap Equity     | 143,203                  | 39.51                    | 39.00                    | 0.51                     |
| US Small/Mid Cap Equity | 41,678                   | 11.50                    | 11.00                    | 0.50                     |
| Non US Equity           | 35,381                   | 9.76                     | 10.00                    | -0.24                    |

**Total Portfolio** 

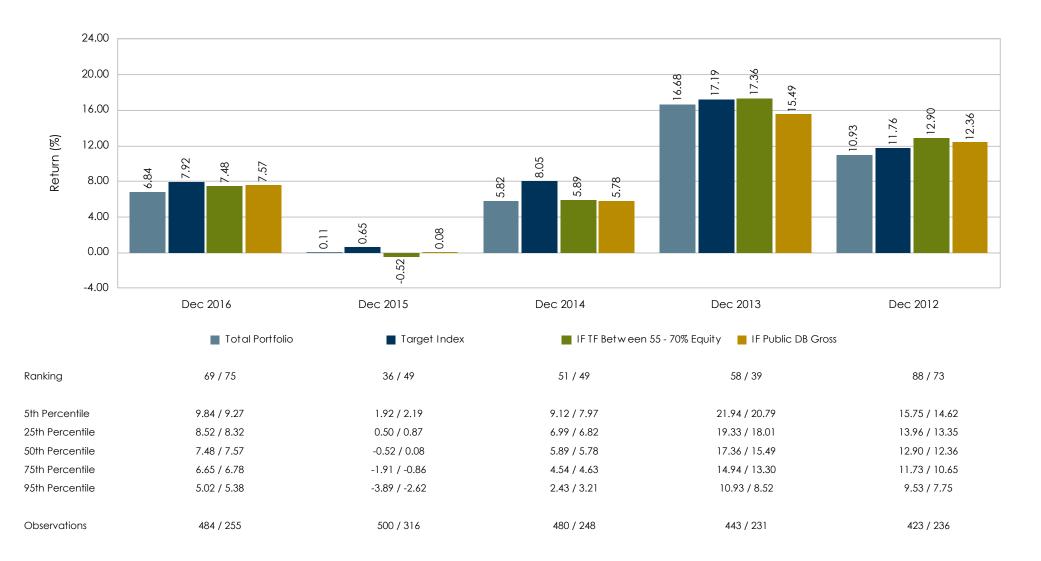
For the Periods Ending December 31, 2016



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

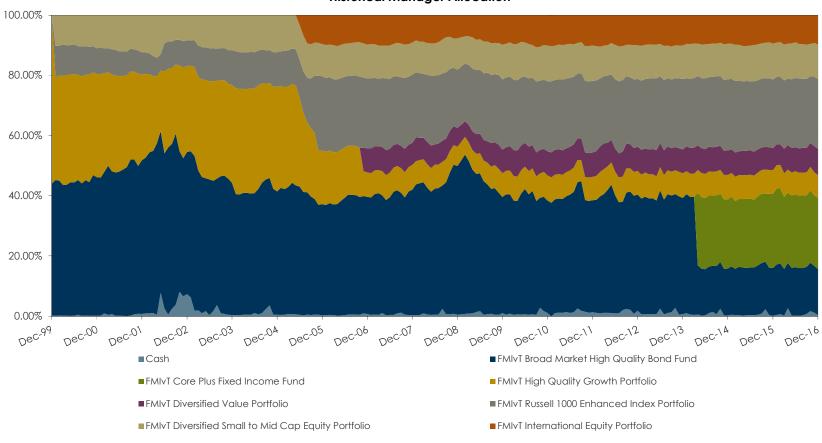
**Total Portfolio** 

For the One Year Periods Ending December



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

# Total Portfolio Historical Manager Allocation



January 1998: Initial allocation to Broad Market HQ Bond and HQ Growth Equity only.

January 2000: Added exposure to Small Cap markets and passive Large Cap.

February 2004: Increased equity portfolio exposure through reduction in the Broad Market HQ Bond Fund.

May 2005: Added International exposure; increased the Large Core allocation to reduce the Fund's growth bias.

November 2006: Added Large Cap Value allocation to balance the style exposure.

June 2007: Added exposure to Expanded High Yield Bond.

April 2014: Added Core Plus Fixed Income.

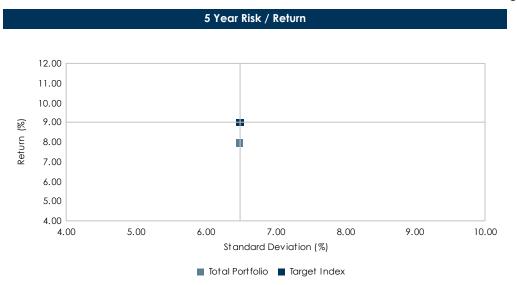
## Performance vs. Objectives

For the Periods Ending December 31, 2016

|  | Benchmark<br>(%) | Rank | Total<br>Portfolio<br>(%) | Rank | Objective<br>Met? |
|--|------------------|------|---------------------------|------|-------------------|
|  |                  |      | 5 Years                   |      |                   |
| ■ The Total Portfolio's annualized total return should exceed the total return of the Target Index.  | 8.98             |      | 7.93                      |      | No                |
| <ul> <li>The Total Portfolio's annualized total return should rank at median or above when compared<br/>to a universe of total fund portfolios with a similar allocation to equities (55%-70%).</li> </ul> | 8.39             | 50th | 7.93                      | 67th | No                |

## **Total Portfolio**

For the Periods Ending December 31, 2016



|                        | FMPTF      |              |
|------------------------|------------|--------------|
|                        | - DB 60/40 | Target Index |
| Return (%)             | 7.93       | 8.98         |
| Standard Deviation (%) | 6.48       | 6.49         |
| Sharpe Ratio           | 1.21       | 1.37         |

| Benchmark Relative Statistics |        |  |  |
|-------------------------------|--------|--|--|
|                               |        |  |  |
| Beta                          | 0.98   |  |  |
| Up Capture (%)                | 93.63  |  |  |
| Down Capture (%)              | 102.47 |  |  |
|                               |        |  |  |

5 Year Portfolio Statistics

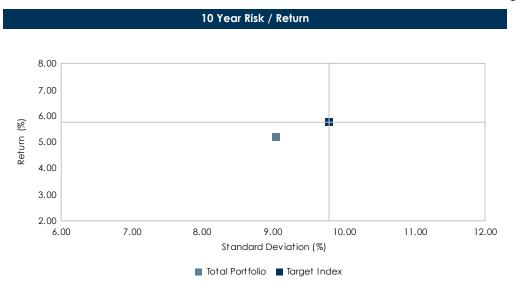
## 5 Year Growth of a Dollar \$1.60 \$1.50 \$1.40 \$1.30 \$1.20 \$1.10 \$1.00 Oct-12 Dec-11 Aug-13 Jun-14 Apr-15 Feb-16 Dec-16 —Total Portfolio —Target Index

## 5 Year Return Analysis

|                            | FMPTF<br>- DB 60/40 | Target Index |
|----------------------------|---------------------|--------------|
| Number of Months           | 60                  | 60           |
| Highest Monthly Return (%) | 4.88                | 4.69         |
| Lowest Monthly Return (%)  | -4.13               | -3.87        |
| Number of Positive Months  | 39                  | 43           |
| Number of Negative Months  | 21                  | 17           |
| % of Positive Months       | 65.00               | 71.67        |

## **Total Portfolio**

For the Periods Ending December 31, 2016



|                        | FMPTF      |              |
|------------------------|------------|--------------|
|                        | - DB 60/40 | Target Index |
| Return (%)             | 5.19       | 5.76         |
| Standard Deviation (%) | 9.04       | 9.79         |
| Sharpe Ratio           | 0.50       | 0.52         |

|                  | Benchmark Relative Statistics |  |
|------------------|-------------------------------|--|
|                  |                               |  |
| Beta             | 0.91                          |  |
| Up Capture (%)   | 91.29                         |  |
| Down Capture (%) | 94.07                         |  |
|                  |                               |  |

10 Year Portfolio Statistics

## 10 Year Growth of a Dollar \$1.80 \$1.60 \$1.40 \$1.20 \$1.00 \$0.80 \$0.60 Dec-06 Aug-13 Aug-08 Apr-10 Dec-11 Apr-15 Dec-16 —Total Portfolio —Target Index

## 10 Year Return Analysis

|                            | FMPTF      |              |  |  |
|----------------------------|------------|--------------|--|--|
|                            | - DB 60/40 | Target Index |  |  |
| Number of Months           | 120        | 120          |  |  |
| Highest Monthly Return (%) | 6.64       | 6.92         |  |  |
| Lowest Monthly Return (%)  | -10.07     | -11.80       |  |  |
| Number of Positive Months  | 73         | 76           |  |  |
| Number of Negative Months  | 47         | 44           |  |  |
| % of Positive Months       | 60.83      | 63.33        |  |  |

## Florida Municipal Investment Trust Protecting Florida Investment Act - Quarterly Disclosure

As of December 31, 2016

This Disclosure is intended to provide information with respect to Chapter 175 and 185 Police and Fire Plan's required disclosure of direct or indirect holdings in any "scrutinized companies" as defined in the FSBA PFIA Quarterly Report for Quarter 4 2016.

It is important to note that individual Police and Fire Plan's have no direct interests in any scrutinized companies. Police and Fire Plan's hold an interest in the Florida Municipal Pension Trust Fund. It is also important to note that the Florida Municipal Pension Trust Fund has no direct interests in any scrutinized companies as all of its interests are invested in the Florida Municipal Investment Trust.

The Florida Municipal Investment Trust is the only entity that could possibly have direct interests in any scrutinized companies. ACG has reviewed the **Protecting Florida's Investments Act (PFIA) Quarterly Report-December 6, 2016** that is available on the Florida SBA website. In particular we have reviewed the list of companies appearing in **Tables 1 and 3- Scrutinized Companies with Activities in Sudan and Iran**, and compared these lists to securities of companies held directly by the Florida Municipal Investment Trust. As of 12/31/16, the Florida Municipal Investment Trust had no direct interest in securities on the above referenced lists.

ACG also requested that investment managers, who manage commingled funds that are owned by the Florida Municipal Investment Trust, review the **Protecting Florida's Investments Act (PFIA) Quarterly Report- December 6, 2016** and disclose whether the Florida Municipal Investment Trust may hold any scrutinized companies indirectly through investment in their respective commingled funds. They have confirmed that they do not hold any of these securities.

#### Market Overview

For the Period Ending December 31, 2016

Economic activity continued as the US economy gained momentum during the second half of 2016 from the tepid pace set earlier this year. Although still heavily reliant on the US consumer, signs of firming business activity are appearing. A steady pace of job gains and rising household wealth buoyed consumer spending, helping drive confidence back to pre-recessionary levels. Additionally, key measures of business activity indicated a stabilizing manufacturing sector that was earlier hurt by a rising US dollar (USD) and sluggish overseas activity. Finally, the Federal Reserve (Fed) took steps to normalize interest rates, hiking for the first time in 2016, but maintained its view that future rate hikes are likely to remain at a gradual pace.

### Labor market still healthy, unemployment tumbles...

US employers exhibited confidence in the economic recovery, adding 495,000 jobs during the quarter, following 636,000 during 3Q 16. This resulted in an average monthly rate of 180,000 in 2016 versus an average of 229,000 in 2015. The nation's unemployment rate fell to 4.7% from 4.9% in 3Q 16, driven by a decline in the workforce mainly due to retiring baby boomers. The labor market showed signs of tightening, potentially providing better employment prospects in the form of higher wages and thereby drawing more people into the workforce.

#### Manufacturing rebounding, service industries still expanding...

A key gauge of US manufacturing activity showed the sector expanded during the quarter, rebounding from first half weakness as production climbed to an almost two-year high, amid improving new orders. Similarly, the US service industries that include retail and healthcare, strengthened. A measure of the group's business activity jumped to the highest level in over a year. While business investment has been a source of weakness in 2016, recent data highlighted that business demand was gaining momentum, broadening the scope of the economic recovery.

## US housing activity picks up, inflation moderately accelerating...

A combination of rising household incomes, low borrowing costs and lean inventories kept sales activity in the US housing market at a brisk pace as sales of US existing homes in November registered the strongest levels since early 2007. The National Association of Realtors data showed sales increased 18.2% from November 2015 as inventories dropped 9.3% and median sales prices climbed 6.8% from the same period. In addition, inflation accelerated moderately during the quarter due to rising prices for housing and gasoline.

The Fed, as was widely anticipated by financial markets, raised its benchmark federal funds rate in December by 25 basis points to a range of 0.50% to 0.75%. This marked only the second hike since the central bank cut borrowing costs to near zero in 2008. Policy makers viewed it appropriate to raise rates citing a tightening labor market and inflation expectations that have increased "considerably." Furthermore, the Fed judged the economy had moved closer to its dual mandate of maximum employment and stabilized prices, projecting a higher path for interest rates of three quarter point rate increases in 2017. This was up from the two seen in previous forecasts in September.

#### **Market Overview**

For the Period Ending December 31, 2016

### Global Equities

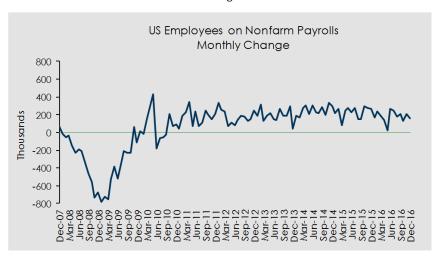
Global stock market performance was mixed as developed markets were lifted amid optimism the potential for increased US fiscal stimulus would give a boost to US economic growth. However, projections of higher US interest rates weighed on the performance of riskier emerging market equities. Key US equity benchmarks hit record highs following the November 8 elections on prospects the newly elected administration would introduce pro-growth policies, benefiting US companies. The S&P 500 hit an intra-day all time high of 2,277.53 on December 30, before posting a 3.8% quarterly advance. At the sector level, investor expectations for higher interest rates and reduced regulation pushed financials stocks higher. The probability of increased fiscal stimulus, via infrastructure spending, lifted industrials and material stocks higher. Healthcare incurred weakness after newly elected lawmakers pledged to reform existing health care programs. Higher dividend paying sectors such as utilities were pressured after rising US bond yields reduced their income appeal. S&P 500 third guarter corporate profits posted a 3.1% gain year over year, as 78% of the companies met or exceeded analyst expectations. Small cap stocks reached all time highs as investors speculated accelerating US economic growth would benefit eamings as small caps are more domestically focused. The Russell 2000 advanced 14% after the November 8 election and posted an 8.8% gain for the guarter. Global stock markets posted slight gains, as the MSCI All Country Index climbed 1.3% in the guarter aided by US stocks but ex-US stocks fell 1.2%. European stocks came under pressure as investors awaited the results from key political events. The MSCI Europe index declined 0.4%. Japanese stocks marched higher in local currency as a weaker yen versus the USD was seen as providing a boost to corporate profits for companies in the export sector. However, the index fell slightly on a USD basis. After delivering strong third quarter returns, emerging market stocks reversed course as investors pulled money from riskier assets driven by the appeal of prospects for higher US interest rates. The MSCI Emerging Markets index lost 4.1%.

#### Global Bonds

Global bonds suffered losses after interest rates surged following expectations higher US economic growth could spur a rise in inflation. In the US, US Treasury (UST) yields so ared following a Fed interest rate hike and projections of tighter monetary policy in 2017. Short dated UST yields climbed and yields on five year notes rose 78 basis points (bps) to 1.93%, the highest since 2011. Benchmark 10-year yields traded in a range of 1.69% in early October to a high of 2.64% on December 15. Ultimately, rates rose 85 bps for the quarter to close at 2.45%. The BloomBar US Treasury index fell 3.8% and the BloomBar Aggregate index lost 3.0%, as average yields rose to 2.61% from 1.96% at the start of the quarter. US investment grade corporate yields to UST tightened 32 bps to 0.92%, while high yield corporate spreads narrowed 90 bps to 3.67% versus UST. Municipal bonds lost 3.62%. European bond markets were weaker following the European Central Bank's decision to pare back its monthly bond purchases to 60 billion euros from 80 billion euros starting in April 2017. However, they extended the stimulus to the end of 2017. The yield on Germany's benchmark 10-year bund rose 33 bps to 0.21% from -0.12% in September. Likewise, Italian 10-year yields jumped 63 bps to 1.82%, while Spanish 10-year yields climbed 50 bps to 1.38%. The Bank of Japan remained committed to easy monetary policy and will keep expanding the monetary base until inflation is above 2%. Japan's 10-year yield emerged from negative territory, climbing 14 bps to 0.05%. USD denominated emerging market bonds lost ground hurt by rising yields as the JPMorgan EMBI Global index declined 4.2%.

## Market Overview

For the Period Ending December 31, 2016



| Economy at a Glance  |        |          |         |        |  |
|--|--------|----------|---------|--------|--|
| Recent growth indica tors                                      | Sep-16 | 0 c t-16 | Nov -16 | Dec-16 |  |
| ISM Manufacturing Composite*                                   | 51.5   | 51.9     | 53.2    | 54.7   |  |
| ISM Non-Manufacturing Composite*                               | 57.1   | 54.8     | 57.2    | 57.2   |  |
| $\hbox{U. of Michigan Survey of Consumer Confidence} \\ ^{**}$ | 91.2   | 87.2     | 93.8    | 98.2   |  |
| C hange in Payrolls (m-o-m, 000)***                            | 208    | 135      | 204     | 156    |  |
| Personal Income (% m-o-m)****                                  | 0.4    | 0.5      | 0       | na     |  |
| Personal Spending (% m-o-m)****                                | 0.7    | 0.4      | 0.2     | na     |  |

#### Sources:

<sup>\*</sup>Institute for Supply Management

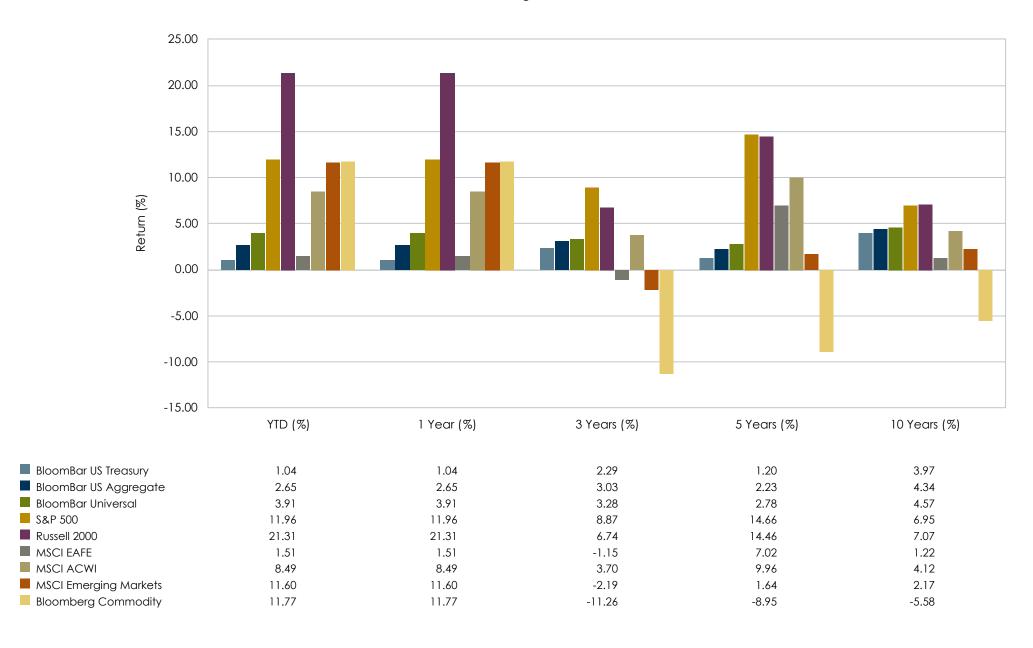
<sup>\*\*</sup>U. of Michigan Survey Research

<sup>\*\*\*</sup>Bureau of Labor Statistics

<sup>\*\*\*\*</sup>Bureau of Economic Analysis

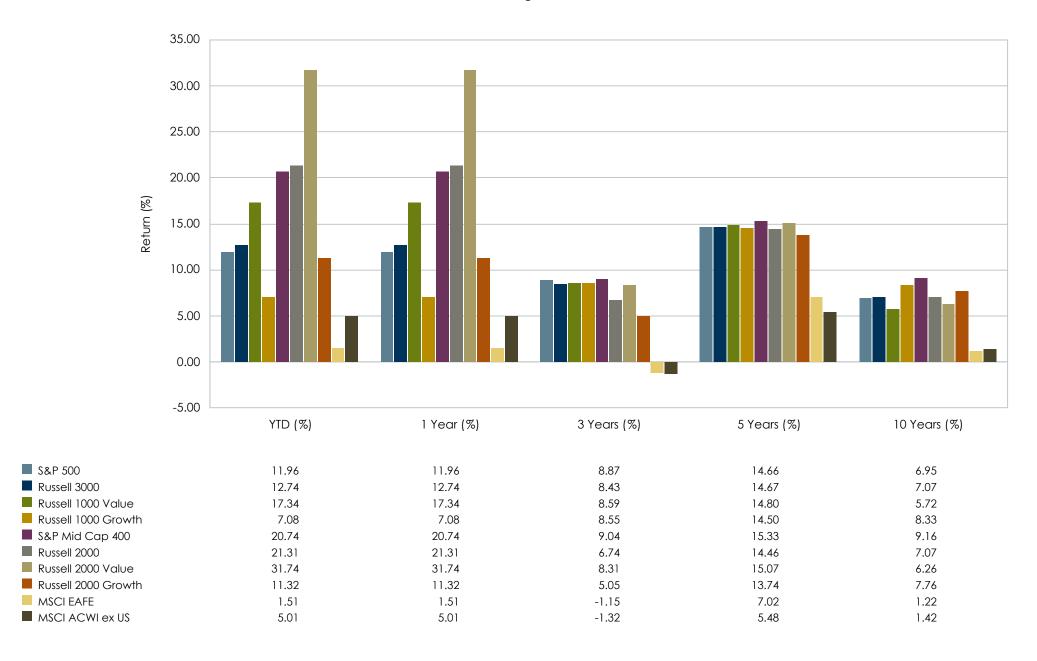
**Market Environment** 

For the Periods Ending December 31, 2016



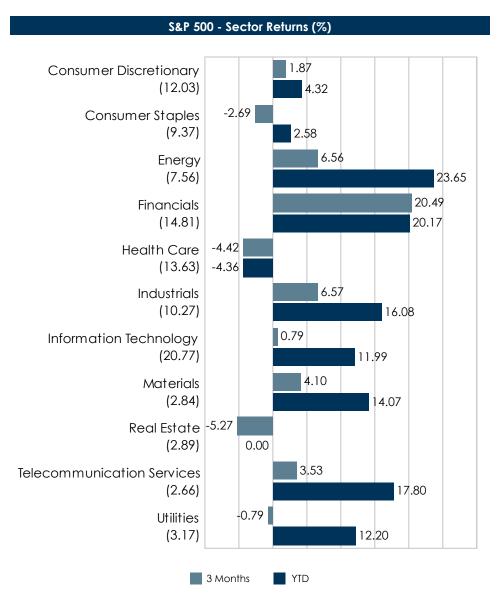
## **Equity Index Returns**

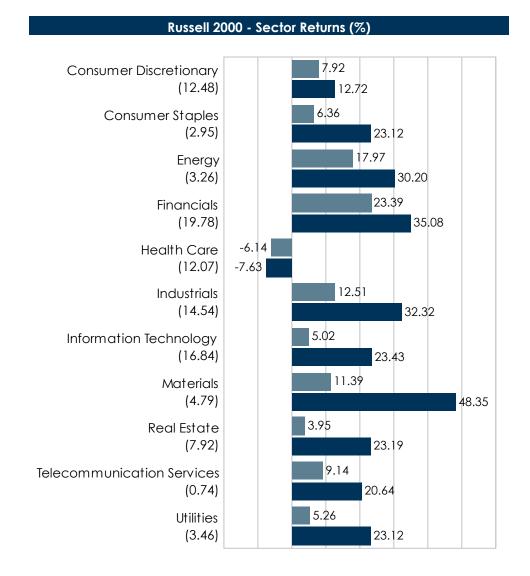
For the Periods Ending December 31, 2016



#### US Markets - Performance Breakdown

For the Periods Ending December 31, 2016



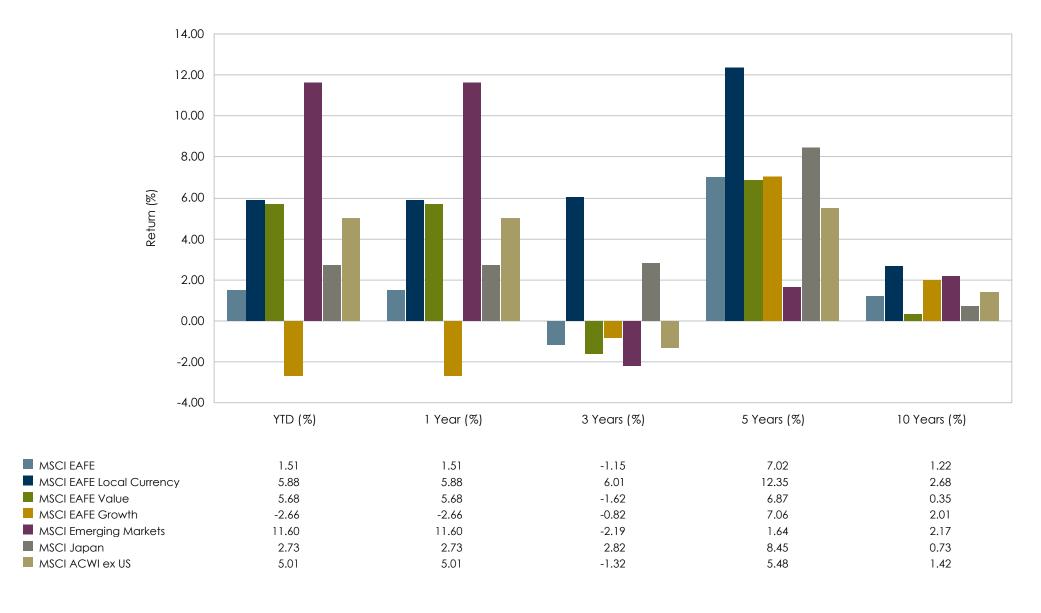


Numbers in parenthesis represent sector weightings of the index. Sector weights may not add to 100% due to rounding or securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Source: ACG Research, Bloomberg

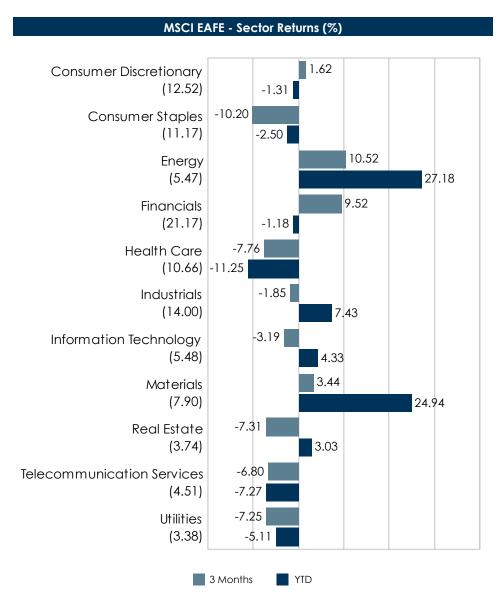
## **Non-US Equity Index Returns**

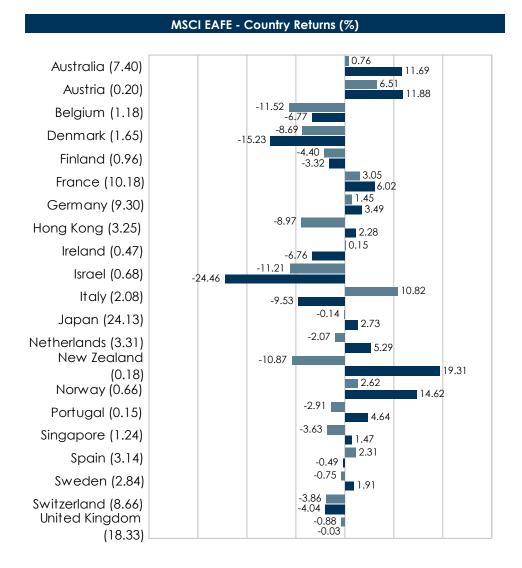
For the Periods Ending December 31, 2016



## Non-US Equity - Performance Breakdown

For the Periods Ending December 31, 2016



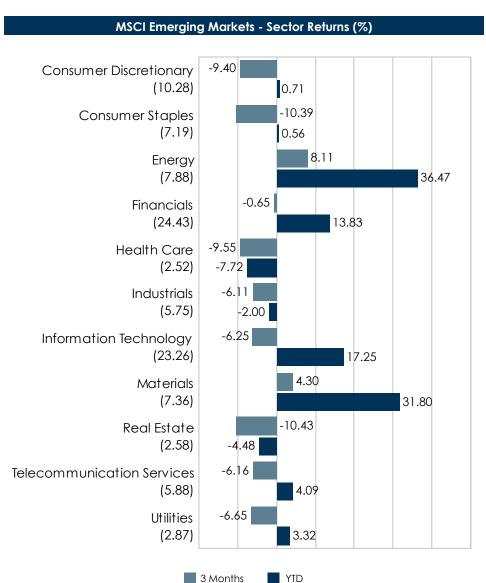


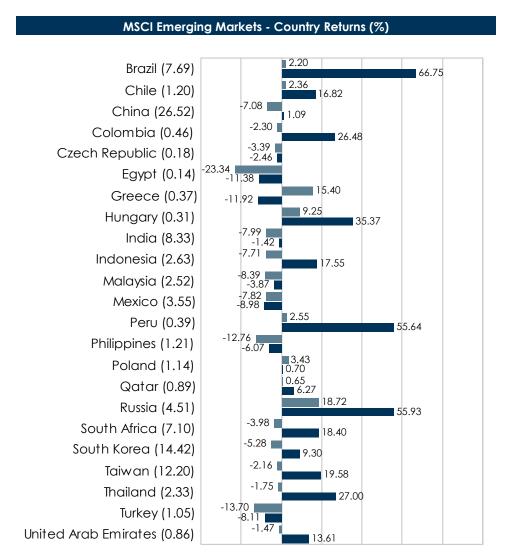
Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

Source: ACG Research, Bloomberg

## **Emerging Markets - Performance Breakdown**

For the Periods Ending December 31, 2016



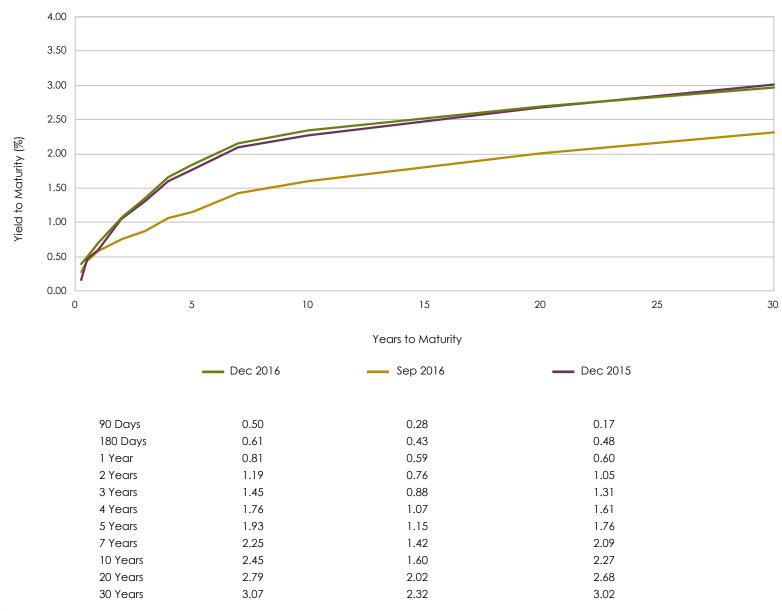


Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

Source: ACG Research, Bloomberg

## Interest Rate Term Structure

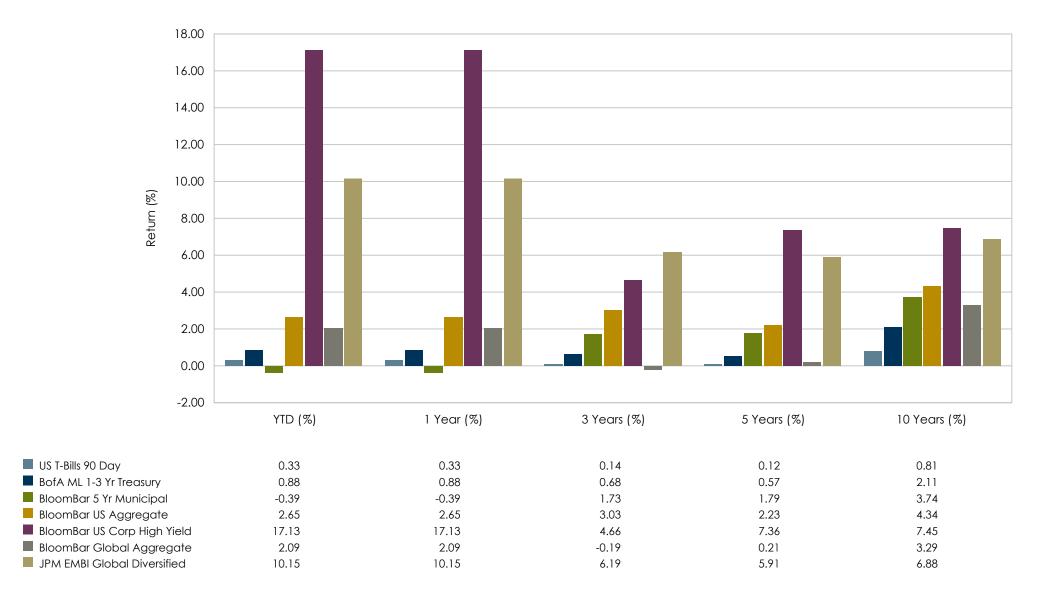
Government Issues - 3 Months to 30 Years Maturity



Source: Bloomberg

## **Fixed Income Index Returns**

For the Periods Ending December 31, 2016



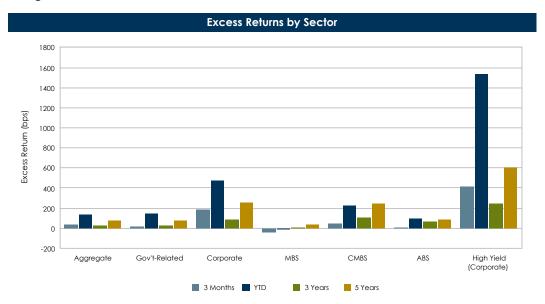
## **US Fixed Income Market Environment**

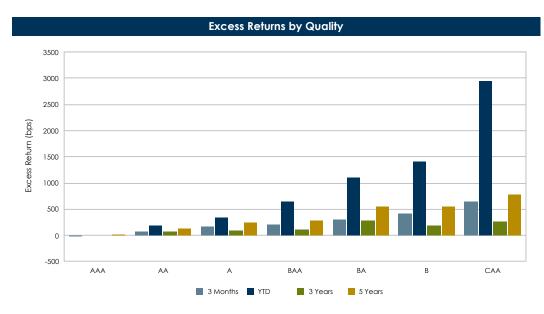
For the Periods Ending December 31, 2016

| Nominal Returns By Sector (%) |          |       |         |                |
|-------------------------------|----------|-------|---------|----------------|
|                               | 3 Months | YTD   | 3 Years | <u>5 Years</u> |
| US Aggregate                  | -2.98    | 2.66  | 3.10    | 2.28           |
| US Treasury                   | -3.85    | 1.04  | 2.29    | 1.29           |
| US Agg: Gov't-Related         | -3.13    | 2.73  | 2.79    | 2.09           |
| US Corporate IG               | -2.82    | 6.11  | 4.23    | 4.13           |
| MBS                           | -1.97    | 1.69  | 3.06    | 2.06           |
| CMBS                          | -3.03    | 3.32  | 2.72    | 3.56           |
| ABS                           | -0.70    | 2.01  | 1.71    | 1.76           |
| US Corp High Yield            | 1.77     | 17.14 | 4.67    | 7.37           |

| Nominal Returns by Quality (%) |          |       |         |                 |
|--------------------------------|----------|-------|---------|-----------------|
|                                | 3 Months | YTD   | 3 Years | <u> 5 Years</u> |
| AAA                            | -2.98    | 1.37  | 2.60    | 1.60            |
| AA                             | -3.06    | 3.10  | 3.37    | 2.67            |
| Α                              | -3.18    | 4.66  | 4.20    | 4.06            |
| BAA                            | -2.74    | 7.86  | 4.33    | 4.41            |
| BA                             | 0.43     | 12.77 | 5.56    | 7.20            |
| В                              | 2.01     | 15.82 | 3.84    | 6.77            |
| CAA                            | 4.71     | 31.48 | 4.55    | 9.01            |

|          | Nominal Returns by A | Maturity (%) |         |                 |
|----------|----------------------|--------------|---------|-----------------|
|          | 3 Months             | YTD          | 3 Years | <u> 5 Years</u> |
| 1-3 Yr.  | -0.37                | 1.32         | 0.94    | 0.91            |
| 3-5 Yr.  | -1.68                | 2.01         | 2.13    | 1.70            |
| 5-7 Yr.  | -2.59                | 1.94         | 2.71    | 2.01            |
| 7-10 Yr. | -4.31                | 2.37         | 3.94    | 2.77            |
| 10+ Yr.  | -7.85                | 6.67         | 6.70    | 3.69            |





Source: Bloomberg

Excess returns are relative to the duration-neutral Treasury.

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For the Periods Ending December 31, 2016

#### Portfolio Description

- Strategy Expanded High Quailty Fixed Income
- Manager Atlanta Capital Management Company
- Vehicle Separately Managed Account
- Benchmark Barclays Aggregate A+
- Performance Inception Date January 1998
- Fees Manager Fees 15 bps; Admin Fees 14.5 bps
- **Total Expenses** Approximately 33 bps

#### **Portfolio Information**

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

#### **Portfolio Objectives and Constraints**

- Invests in Government and high quality securities while maintaining an average maturity of approximately eight and one-half years.
- Outperform the BloomBar US Aggregate A+ over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- The Portfolio is subject to interest rate, credit and liquidity risk, which may cause a loss of principal. Neither the Fund nor its yield is guaranteed by the US Government.

## Dollar Growth Summary (\$000s)

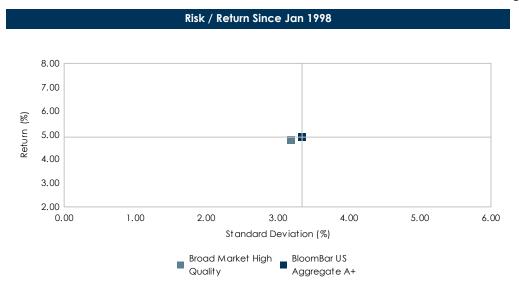
|                        | FYTD    | 1 Year  |
|------------------------|---------|---------|
| Beginning Market Value | 123,437 | 118,142 |
| Net Additions          | 3,973   | 4,372   |
| Return on Investment   | -3,316  | 1,580   |
| Income                 | 795     | 2,516   |
| Gain/Loss              | -4,112  | -937    |
| Ending Market Value    | 124,093 | 124,093 |

For the Periods Ending December 31, 2016



The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

For the Periods Ending December 31, 2016



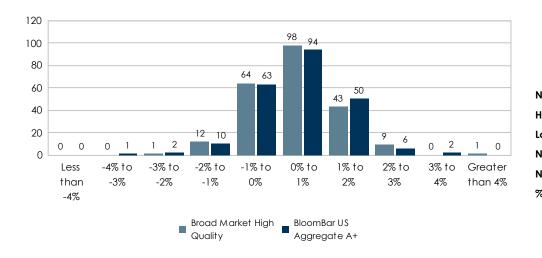
|                        | Broad<br>Market<br>High Quality | BloomBar US<br>Aggregate<br>A+ |
|------------------------|---------------------------------|--------------------------------|
| Return (%)             | 4.78                            | 4.93                           |
| Standard Deviation (%) | 3.19                            | 3.34                           |
| Sharpe Ratio           | 0.90                            | 0.91                           |

| Benchmark Relative Statistics |       |  |  |  |
|-------------------------------|-------|--|--|--|
|                               |       |  |  |  |
| Beta                          | 0.92  |  |  |  |
| R Squared (%)                 | 92.80 |  |  |  |
| Alpha (%)                     | 0.24  |  |  |  |
| Tracking Error (%)            | 0.90  |  |  |  |
| Batting Average (%)           | 46.49 |  |  |  |
| Up Capture (%)                | 93.89 |  |  |  |
| Down Capture (%)              | 88.91 |  |  |  |
|                               |       |  |  |  |

Return Analysis Since Jan 1998

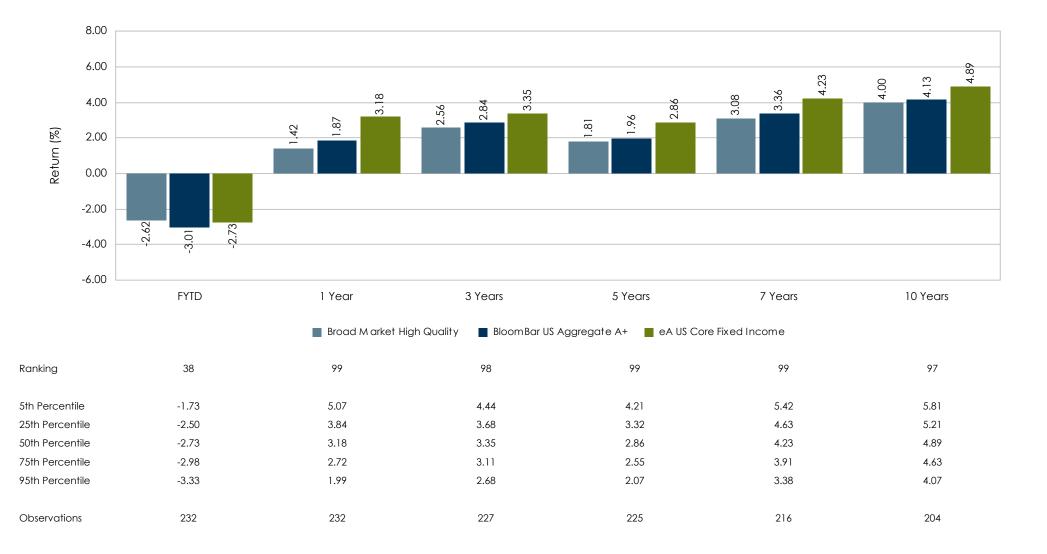
Portfolio Statistics Since Jan 1998

#### Return Histogram Since Jan 1998



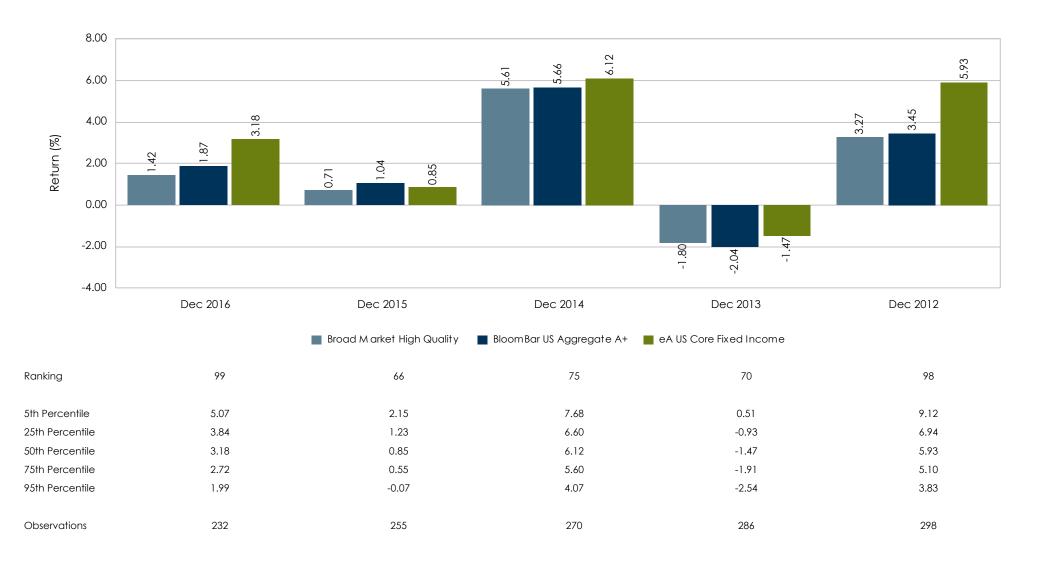
| Broad<br>Market | BloomBar US Aggregate                          |  |  |
|-----------------|--|--|--|
| High Quality    | A+   |  |  |
| 228             | 228  |  |  |
| 4.01            | 3.60   |  |  |
| -2.47           | -3.24  |  |  |
| 151             | 152  |  |  |
| 77              | 76   |  |  |
| 66.23           | 66.67  |  |  |
|                 | Market High Quality  228  4.01  -2.47  151  77 | Market High Quality         Aggregate A+           228         228           4.01         3.60           -2.47         -3.24           151         152           77         76 |  |

For the Periods Ending December 31, 2016



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

For the One Year Periods Ending December



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

## **Investment Guidelines**

## **Broad Market High Quality Bond Fund**

For the Periods Ending December 31, 2016

| Portfolio Sector Allocations   | Max.%      | Min. %    | Actual Portfolio | Within Guidelines? | Comments               |
|--|------------|-----------|------------------|--------------------|------------------------|
| U.S. Govt Oblig., U.S. Govt Agency Oblig, or U.S. Govt Instrum. Oblig.   | 75.0%      | 30.0%     | 52.1%            | Yes                |                        |
| Mortgage Securities including CMO's  | 50.0%      | 0.0%      | 14.8%            | Yes                |                        |
| Corporate and Yankee Debt Obligations  | 30.0%      | 0.0%      | 4.0%             | Yes                |                        |
| Asset Backed Securities  | 30.0%      | 0.0%      | 28.8%            | Yes                |                        |
| Reverse Repurchase Agreements and/or other forms of financial leverage *   | 30.0%      | 0.0%      | 0.0%             | Yes                |                        |
| Other (Cash)   | 25.0%      | 0.0%      | 0.2%             | Yes                |                        |
| Portfolio Duration/Quality   | Policy Exp | ectations | Actual Portfolio | Within Guidelines? | Comments               |
| Modified Duration  Portfolio should maintain a duration equal to the BloomBar US Aggregate A+ Index plus or minus 30% but no greater than 7 years. | 3.97       | to 7.00   | 4.90             | Yes                |                        |
| Credit quality Portfolio should Maintain a minimum bond fund rating of AA (Fitch).   |            | AAf       |                  | Yes                |                        |
| Individual Securities  |            |           |                  | Within Guidelines? | Comments               |
| Minimum credit rating of A by any NRSRO for all corporate securities.  |            |           |                  | Yes                |                        |
| Maximum of 3% at time of purchase and 5% of the portfolio value may be invested in corporate securities of an individual issuer.                   |            |           | 1.4%             | Yes                | Largest Position Notec |
| A maximum of $5\%$ of the portfolio, at market, may be invested in individual trusts of ABS and Non-Agency CMOs.                                   |            |           | 2.0%             | Yes                | Largest Position Notec |
| Final stated maturity of 31.0 years or less for all securities.  |            |           |                  | Yes                |                        |

<sup>\*</sup>Asset Consulting Group is unable to verify the actual percentages in the portfolio. However, ACG has confirmed the actual portfolio allocation is less than the maximum percentage allowed.

For the Periods Ending December 31, 2016

#### **Portfolio Description**

- Strategy Core Plus Fixed Income
- Manager Franklin Resources, Inc & Pioneer Institutional Investment
- Vehicle Non-Mutual Commingled
- Benchmark Barclays Multiverse
- Performance Inception Date April 2014
- Fees Manager Fee 69 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 87 bps

#### **Portfolio Information**

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5.000
- The Portfolio is open once a month, on the first business day following a
   Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

#### **Portfolio Objectives and Constraints**

- Invests in a broad spectrum of fixed and floating rate debt securities that are diversified by credit quality, geography and duration.
- Outperform the BloomBar Multiverse over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- The Portfolio is subject to interest rate, credit and liquidity risk, which may cause a loss of prinicpal. Neither the Fund nor its yield is guaranteed by the US Government.

## Dollar Growth Summary (\$000s)

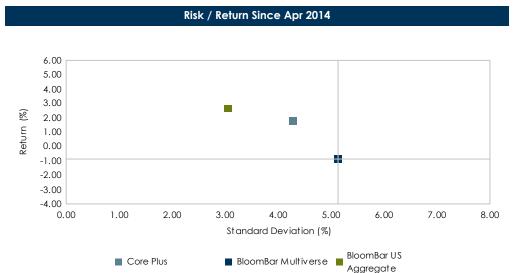
|                        | FYTD    | 1 Year  |
|------------------------|---------|---------|
| Beginning Market Value | 152,421 | 145,238 |
| Net Additions          | -73     | 828     |
| Return on Investment   | 4,062   | 10,344  |
| Ending Market Value    | 156,410 | 156,410 |

For the Periods Ending December 31, 2016



The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS. As of December 31, 2016, FMIVT Core Plus Fixed Income Fund was 49.74% invested in the Pioneer Multi-Sector Fixed Income Fund and 50.26% invested in the Franklin Templeton Golbal Multisector Plus Fund.

For the Periods Ending December 31, 2016

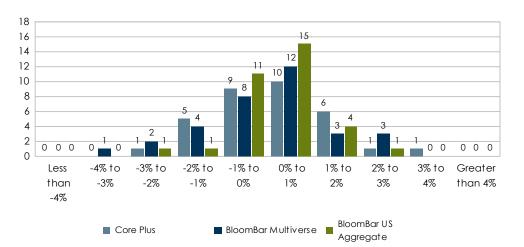


### Portfolio Statistics Since Apr 2014

|                        |           | BloomBar   | BloomBar US |
|------------------------|-----------|------------|-------------|
|                        | Core Plus | Multiverse | Aggregate   |
| Return (%)             | 1.78      | -0.89      | 2.63        |
| Standard Deviation (%) | 4.27      | 5.13       | 3.05        |
| Sharpe Ratio           | 0.40      | -0.19      | 0.83        |

| Benchmark Relative Statistics |       |       |  |  |
|-------------------------------|-------|-------|--|--|
|                               |       |       |  |  |
| Beta                          | 0.22  | 0.30  |  |  |
| R Squared (%)                 | 6.70  | 4.46  |  |  |
| Alpha (%)                     | 2.04  | 1.08  |  |  |
| Tracking Error (%)            | 5.76  | 4.70  |  |  |
| Batting Average (%)           | 54.55 | 39.39 |  |  |
| Up Capture (%)                | 22.50 | 49.97 |  |  |
| Down Capture (%)              | -4.88 | 36.00 |  |  |
|                               |       |       |  |  |

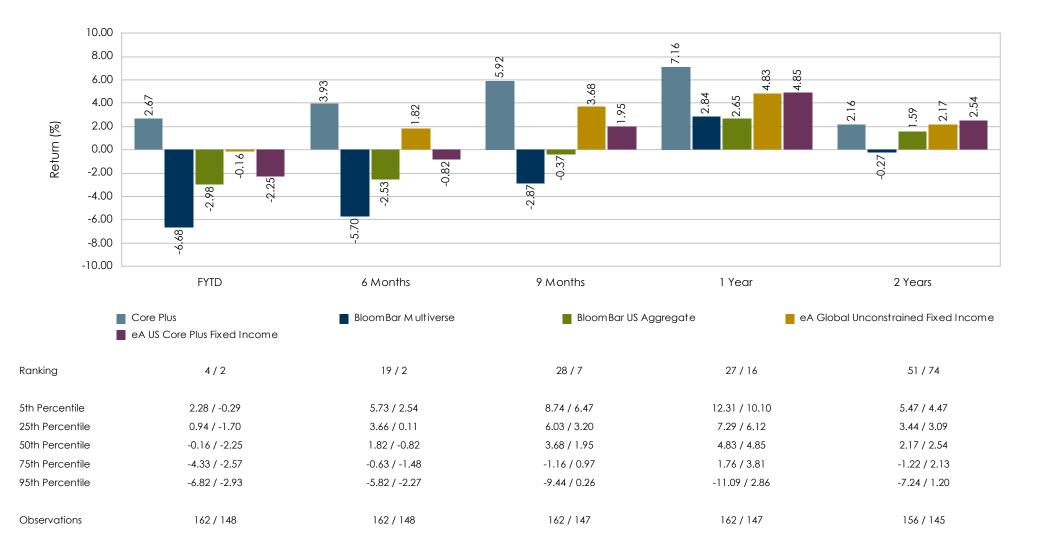
#### Return Histogram Since Apr 2014



#### Return Analysis Since Apr 2014

|                            | Core Plus | BloomBar<br>Multiverse | BloomBar US<br>Aggregate |
|----------------------------|-----------|------------------------|--------------------------|
| Number of Months           | 33        | 33                     | 33                       |
| Highest Monthly Return (%) | 3.09      | 2.89                   | 2.10                     |
| Lowest Monthly Return (%)  | -2.34     | -3.88                  | -2.37                    |
| Number of Positive Months  | 18        | 18                     | 20                       |
| Number of Negative Months  | 15        | 15                     | 13                       |
| % of Positive Months       | 54.55     | 54.55                  | 60.61                    |

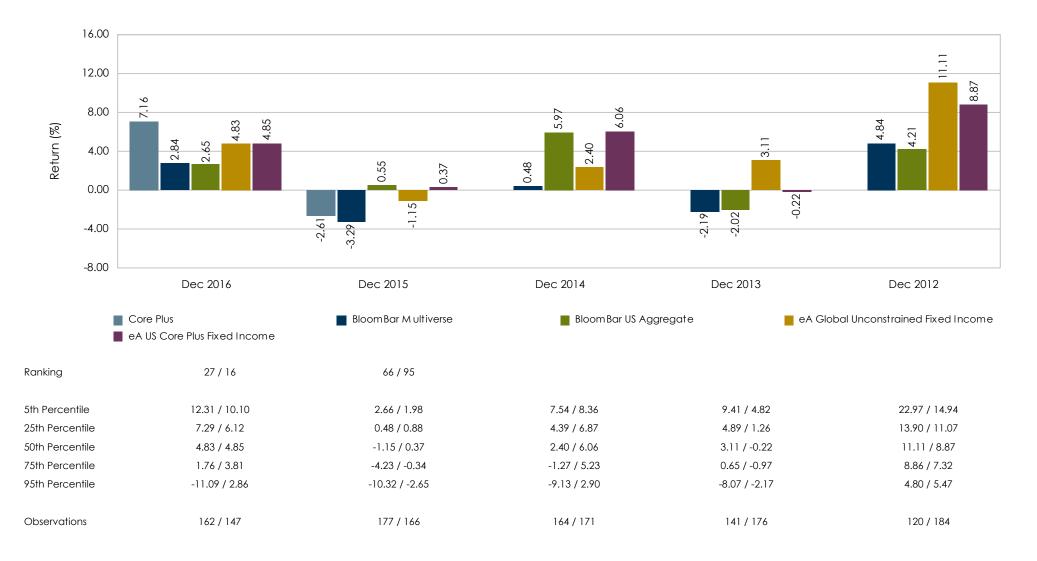
For the Periods Ending December 31, 2016



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

## **FMIvT Core Plus Fixed Income Fund**

For the One Year Periods Ending December



For the Periods Ending December 31, 2016

#### **Portfolio Description**

- Strategy Large Cap Growth Equity
- Manager Atlanta Capital Management Company
- Vehicle Separately Managed Account
- **Benchmark** Russell 1000 Growth
- Performance Inception Date January 1998
- Fees Manager Fee 45 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 66 bps

#### **Portfolio Information**

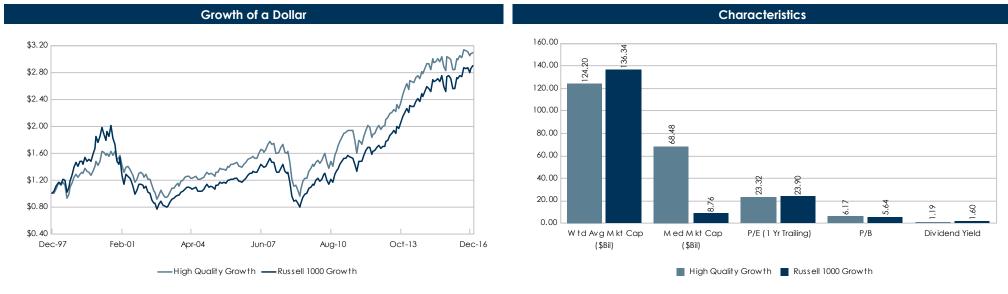
- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

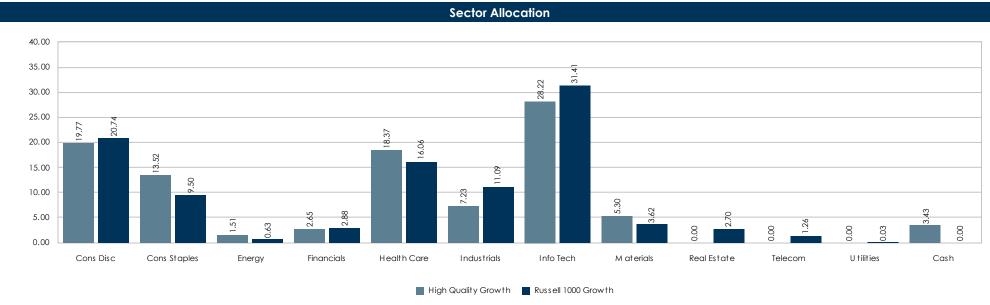
## **Portfolio Objectives and Constraints**

- Invests in large cap growth style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.
- Outperform the Russell 1000 Growth over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.

#### Dollar Growth Summary (\$000s)

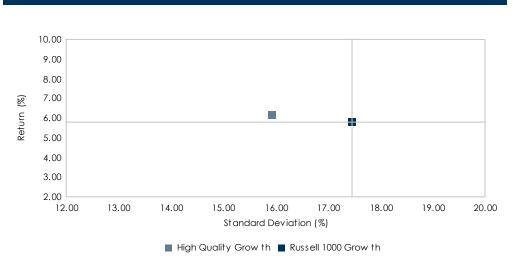
|                        | FYTD   | 1 Year |
|------------------------|--------|--------|
| Beginning Market Value | 51,597 | 50,673 |
| Net Additions          | 1,356  | 218    |
| Return on Investment   | -243   | 1,818  |
| Income                 | 180    | 697    |
| Gain/Loss              | -424   | 1,121  |
| Ending Market Value    | 52,709 | 52,709 |





For the Periods Ending December 31, 2016



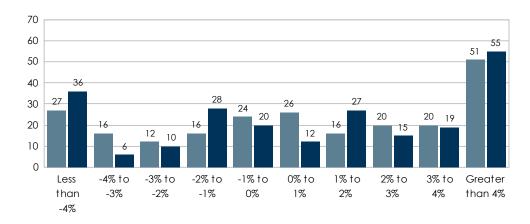


#### Portfolio Statistics Since Jan 1998

|                        | High Quality | Russell     |
|------------------------|--------------|-------------|
|                        | Growth       | 1000 Growth |
| Return (%)             | 6.14         | 5.76        |
| Standard Deviation (%) | 15.93        | 17.46       |
| Sharpe Ratio           | 0.27         | 0.22        |

| Benchmark Relative Statistics |       |  |
|-------------------------------|-------|--|
|                               |       |  |
| Beta                          | 0.86  |  |
| R Squared (%)                 | 88.27 |  |
| Alpha (%)                     | 1.12  |  |
| Tracking Error (%)            | 6.00  |  |
| Batting Average (%)           | 46.49 |  |
| Up Capture (%)                | 87.60 |  |
| Down Capture (%)              | 88.13 |  |
|                               |       |  |

## Return Histogram Since Jan 1998

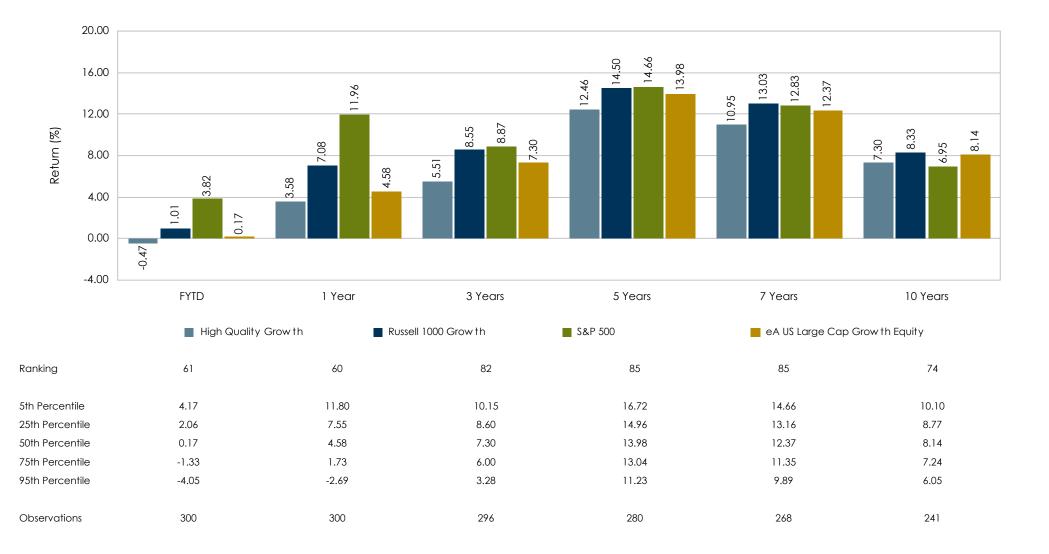


## Return Analysis Since Jan 1998

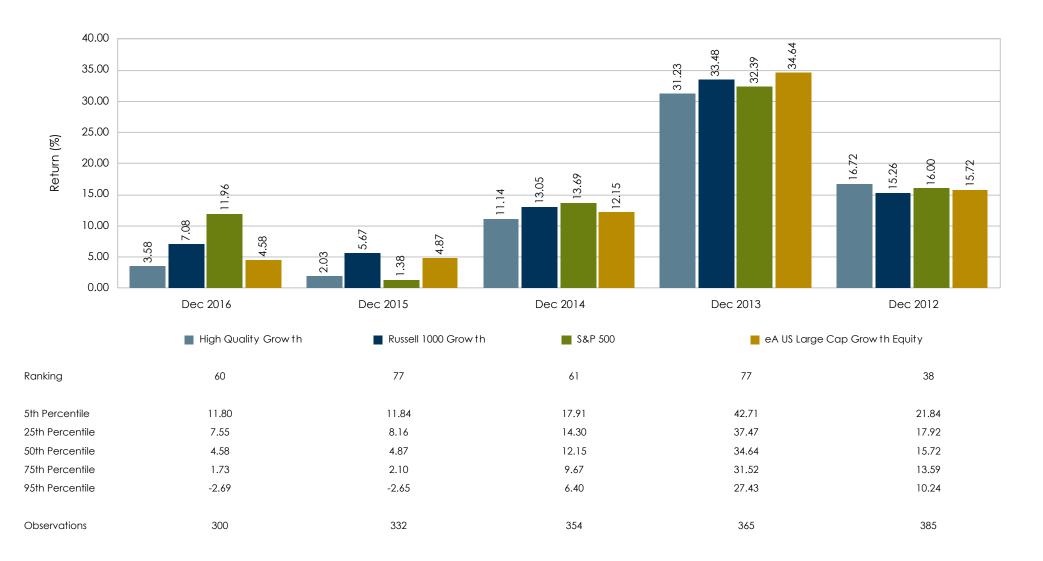
|                            | High Quality<br>Growth | Russell<br>1000 Growth |
|----------------------------|------------------------|------------------------|
| Number of Months           | 228                    | 228                    |
| Highest Monthly Return (%) | 12.11                  | 12.65                  |
| Lowest Monthly Return (%)  | -17.56                 | -17.61                 |
| Number of Positive Months  | 133                    | 128                    |
| Number of Negative Months  | 95                     | 100                    |
| % of Positive Months       | 58.33                  | 56.14                  |

■ High Quality Grow th ■ Russell 1000 Grow th

For the Periods Ending December 31, 2016



For the One Year Periods Ending December



## **Investment Guidelines**

## **High Quality Growth Equity Portfolio**

| Portfolio Sector Allocations  | Maximum | Actual Portfolio | Within Guidelines? | Comments               |
|---|---------|------------------|--------------------|------------------------|
| Maximum sector concentration shall be no more than 30% in any one sector as defined by the Standard & Poor's GICS.  |         |                  |                    |                        |
| Consumer Discretionary  | 30.0%   | 19.8%            | Yes                |                        |
| Consumer Staples  | 30.0%   | 13.5%            | Yes                |                        |
| Energy  | 30.0%   | 1.5%             | Yes                |                        |
| Financials  | 30.0%   | 2.7%             | Yes                |                        |
| Health Care   | 30.0%   | 18.4%            | Yes                |                        |
| Industrials   | 30.0%   | 7.2%             | Yes                |                        |
| Information Technology  | 30.0%   | 28.2%            | Yes                |                        |
| Materials   | 30.0%   | 5.3%             | Yes                |                        |
| Real Estate   | 30.0%   | 0.0%             | Yes                |                        |
| Telecommunication Services  | 30.0%   | 0.0%             | Yes                |                        |
| Utilities   | 30.0%   | 0.0%             | Yes                |                        |
| Allocation  | Max. %  | Actual Portfolio | Within Guidelines? | Comments               |
| A maximum of 10% of the portfolio, valued at market, may be invested in cash.   | 10.0%   | 3.4%             | Yes                |                        |
| A maximum of 15% of the portfolio may be held in securities that have an S&P equity ranking or Value Line Financial Strength rating below B+.   | 15.0%   | 10.4%            | Yes                |                        |
| A maximum of 5% of the portfolio may be invested in the securities of an individual corporation.  | 5.0%    | 4.6%             | Yes                | Largest Position Noted |
| A maximum of 10% of the portfolio, valued at market, may be invested in convertible issues (must have rating of Baa/BBB or better).   | 10.0%   | 0.0%             | Yes                |                        |
| A maximum of 5% of the portfolio, valued at market, may be invested in any one convertible issuer.  | 5.0%    | 0.0%             | Yes                |                        |
| Maximum of 20% of the Portfolio, valued at market, may be invested in ADRs and common stocks of corporations organized under the laws of any country other than the United States, which are traded primarily on a US stock exchange. | 20.0%   | 6.2%             | Yes                |                        |

For the Periods Ending December 31, 2016

#### **Portfolio Description**

- Strategy Large Cap Value Equity
- Manager Hotchkis & Wiley Capital Management
- Vehicle Separately Managed Account
- Benchmark Russell 1000 Value
- Performance Inception Date November 2006
- Fees Manager Fee 80 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 101 bps

#### **Portfolio Information**

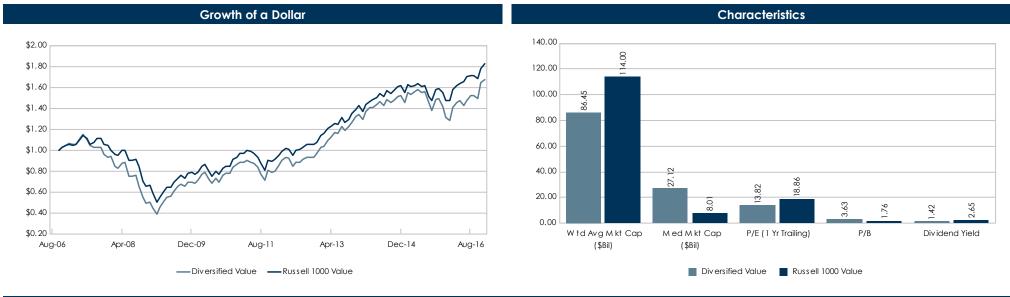
- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

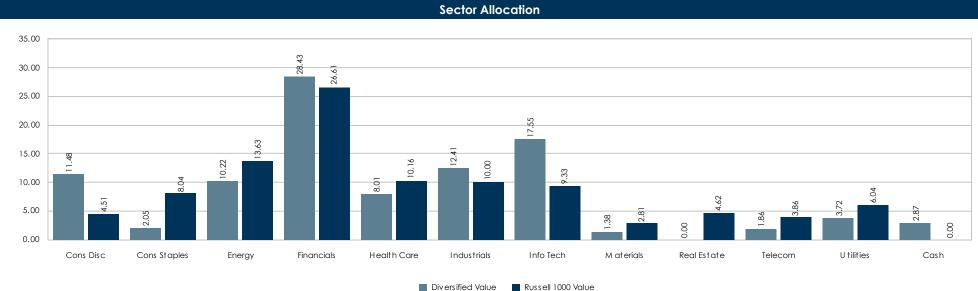
## **Portfolio Objectives and Constraints**

- Invests in large cap value style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.
- Outperform the Russell 1000 Value over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.

#### Dollar Growth Summary (\$000s)

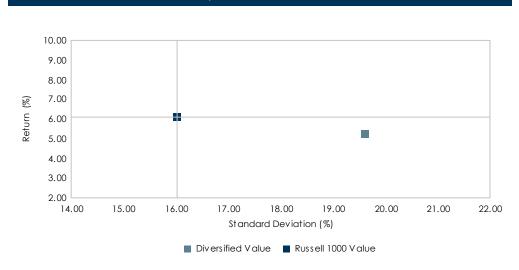
|                        | FYTD   | 1 Year |
|------------------------|--------|--------|
| Beginning Market Value | 52,490 | 45,998 |
| Net Additions          | 460    | 2,900  |
| Return on Investment   | 5,557  | 9,610  |
| Income                 | 282    | 1,338  |
| Gain/Loss              | 5,275  | 8,272  |
| Ending Market Value    | 58,508 | 58,508 |





For the Periods Ending December 31, 2016

#### Risk / Return Since Nov 2006

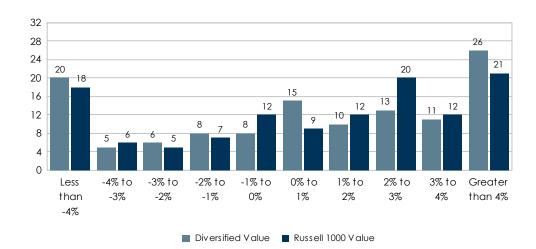


#### Portfolio Statistics Since Nov 2006

|                        | Diversified | Russell    |
|------------------------|-------------|------------|
|                        | Value       | 1000 Value |
| Return (%)             | 5.24        | 6.09       |
| Standard Deviation (%) | 19.61       | 16.03      |
| Sharpe Ratio           | 0.23        | 0.34       |

| Benchmark Relative Statistics |        |  |
|-------------------------------|--------|--|
|                               |        |  |
| Beta                          | 1.17   |  |
| R Squared (%)                 | 91.09  |  |
| Alpha (%)                     | -1.39  |  |
| Tracking Error (%)            | 6.44   |  |
| Batting Average (%)           | 53.28  |  |
| Up Capture (%)                | 114.77 |  |
| Down Capture (%)              | 114.99 |  |

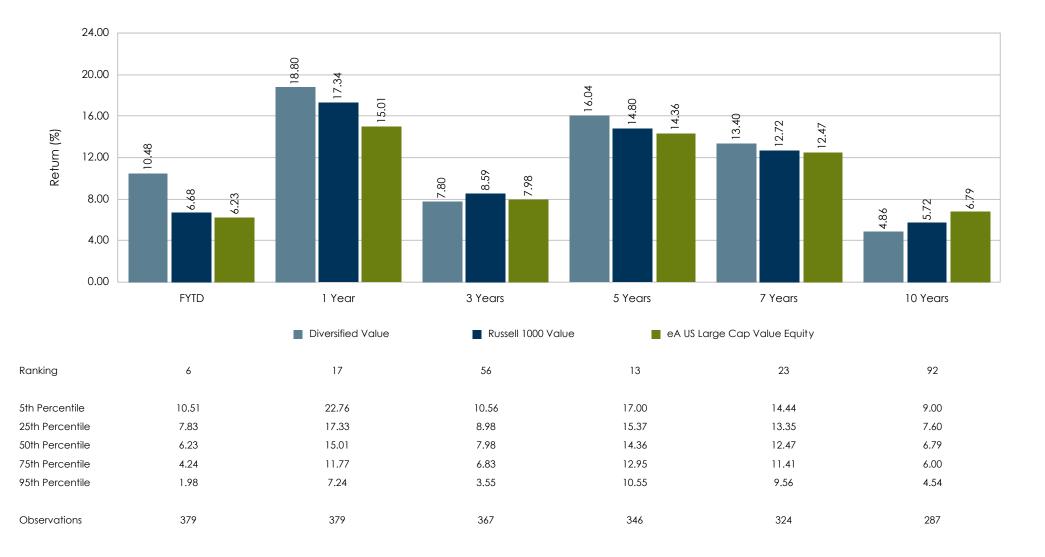
## Return Histogram Since Nov 2006



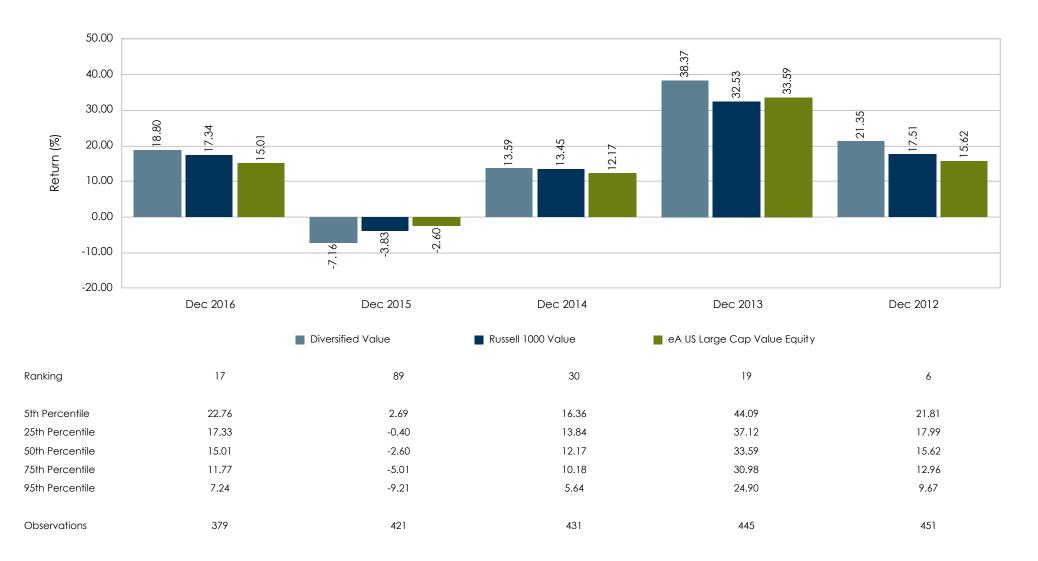
### Return Analysis Since Nov 2006

|                            | Diversified<br>Value | Russell<br>1000 Value |
|----------------------------|----------------------|-----------------------|
| Number of Months           | 122                  | 122                   |
| Highest Monthly Return (%) | 15.99                | 11.45                 |
| Lowest Monthly Return (%)  | -16.08               | -17.31                |
| Number of Positive Months  | 75                   | 74                    |
| Number of Negative Months  | 47                   | 48                    |
| % of Positive Months       | 61.48                | 60.66                 |

For the Periods Ending December 31, 2016



For the One Year Periods Ending December



## **Investment Guidelines**

## **Diversified Value Portfolio**

| tfolio Sector Allocations  | Maximum | Actual Portfolio | Within Guidelines? | Comments                 |
|--|---------|------------------|--------------------|--------------------------|
| ximum sector concentration shall be no more than 35% for any sector as ined by the Standard & Poor's GICS.   |         |                  |                    |                          |
| Consumer Discretionary   | 35.0%   | 11.5%            | Yes                |                          |
| Consumer Staples   | 35.0%   | 2.1%             | Yes                |                          |
| Energy   | 35.0%   | 10.2%            | Yes                |                          |
| Financials   | 35.0%   | 28.4%            | Yes                |                          |
| Health Care  | 35.0%   | 8.0%             | Yes                |                          |
| Industrials  | 35.0%   | 12.4%            | Yes                |                          |
| Information Technology   | 35.0%   | 17.6%            | Yes                |                          |
| Materials  | 35.0%   | 1.4%             | Yes                |                          |
| Real Estate  | 35.0%   | 0.0%             | Yes                |                          |
| Telecommunication Services   | 35.0%   | 1.9%             | Yes                |                          |
| Utilities  | 35.0%   | 3.7%             | Yes                |                          |
| cation   | Max. %  | Actual Portfolio | Within Guidelines? | Comments                 |
| A maximum of 10% of the portfolio, valued at market, may be invested in cash.  | 10.0%   | 2.9%             | Yes                |                          |
| The portfolio shall not own more than 5% of the outstanding common stock of any individual corporation.  | 5.0%    | N/A              | Yes                |                          |
| A maximum of 7.5% of the portfolio may be invested in the securities of an individual corporation.   | 7.5%    | 4.9%             | Yes                | Largest Positio<br>Noted |
| A maximum of 10% of the portfolio, valued at market, may be invested in convertible issues (must have rating of Baa/BBB or better).  | 10.0%   | 0.0%             | Yes                |                          |
| A maximum of 5% of the portfolio, valued at market, may be invested in any one convertible issuer.   | 5.0%    | 0.0%             | Yes                |                          |
| A maximum of 20% of the portfolio, valued at cost, may be invested in common stocks of corporations that are organized under the laws of any country other than the United States and traded on the NYSE, AMEX, or NASDAQ. | 20.0%   | 19.9%            | Yes                |                          |

For the Periods Ending December 31, 2016

### **Portfolio Description**

- Strategy Large Cap Core Equity
- Manager Janus/INTECH (as of August 2007)
- Vehicle Non-Mutual Commingled
- Benchmark Russell 1000
- Performance Inception Date January 2000 (Manager change August 2007)
- Fees Manager Fee 39.5 bps; Admin Fee 10.5 bps
- **Total Expenses** Approximately 53 bps

### **Portfolio Information**

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

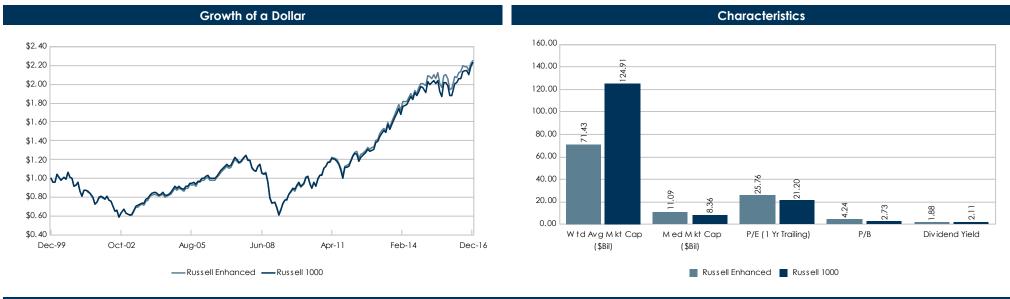
## **Portfolio Objectives and Constraints**

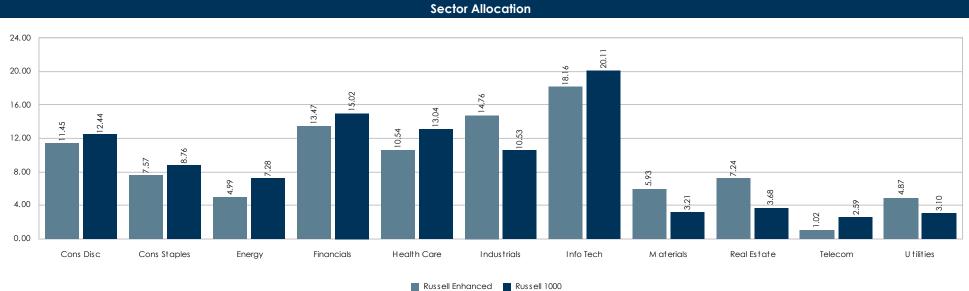
- Invests in large cap core style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.
- Meet or exceed the performance of the Russell 1000.
- Rank above median in a relevant peer group universe.
- Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.

## Dollar Growth Summary (\$000s)

|                        | FYTD    | 1 Year  |
|------------------------|---------|---------|
| Beginning Market Value | 151,603 | 145,044 |
| Net Additions          | 2,325   | -308    |
| Return on Investment   | 4,406   | 13,598  |
| Ending Market Value    | 158,334 | 158,334 |

For the Periods Ending December 31, 2016

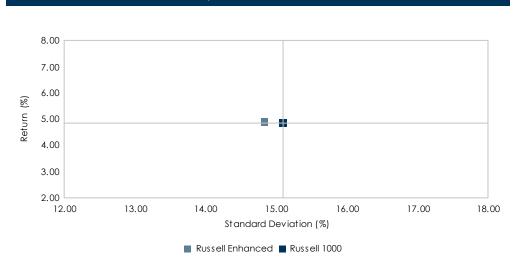




Characteristic and allocation charts represents data of the INTECH Broad Market Fund (Non-Mutual Commingled).

For the Periods Ending December 31, 2016

## Risk / Return Since Jan 2000

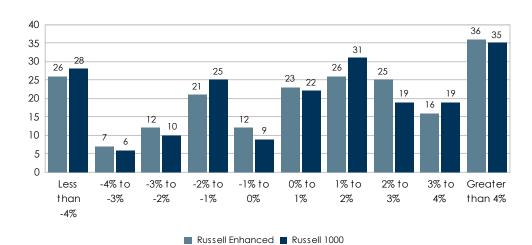


#### Portfolio Statistics Since Jan 2000

|                        | Russell  |              |
|------------------------|----------|--------------|
|                        | Enhanced | Russell 1000 |
| Return (%)             | 4.89     | 4.82         |
| Standard Deviation (%) | 14.83    | 15.10        |
| Sharpe Ratio           | 0.22     | 0.21         |

| Benchmark Relative Statistics |       |  |  |
|-------------------------------|-------|--|--|
|                               |       |  |  |
| Beta                          | 0.98  |  |  |
| R Squared (%)                 | 99.07 |  |  |
| Alpha (%)                     | 0.16  |  |  |
| Tracking Error (%)            | 1.47  |  |  |
| Batting Average (%)           | 52.45 |  |  |
| Up Capture (%)                | 97.85 |  |  |
| Down Capture (%)              | 97.90 |  |  |
|                               |       |  |  |

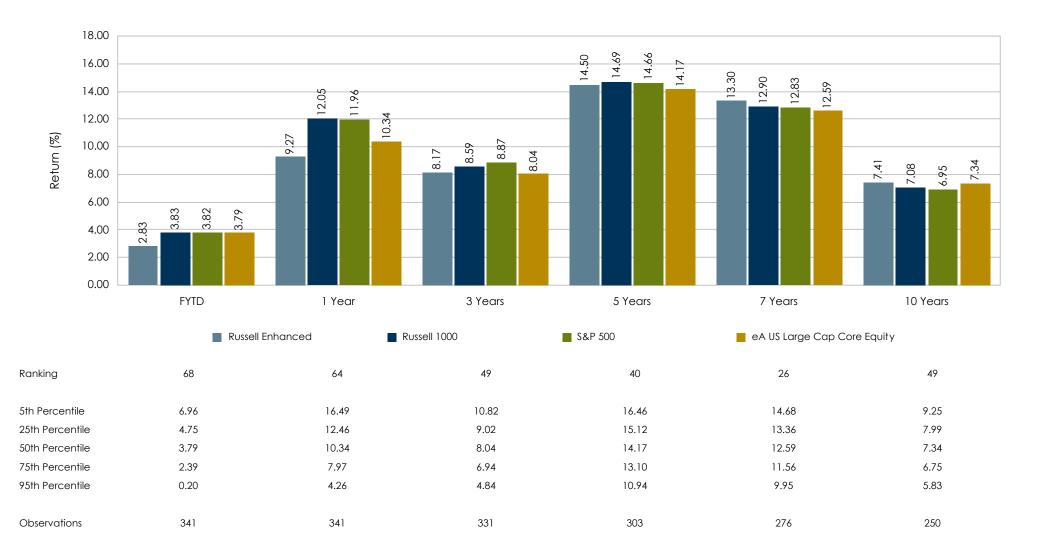
## Return Histogram Since Jan 2000



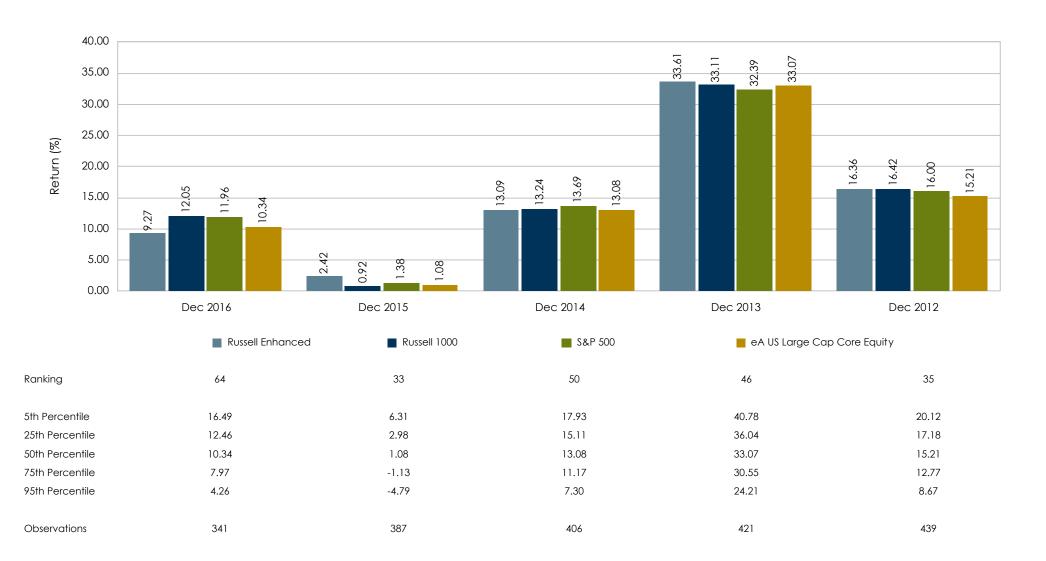
## Return Analysis Since Jan 2000

|                            | Russell<br>Enhanced | Russell 1000 |
|----------------------------|---------------------|--------------|
| Number of Months           | 204                 | 204          |
| Highest Monthly Return (%) | 10.79               | 11.21        |
| Lowest Monthly Return (%)  | -17.11              | -17.46       |
| Number of Positive Months  | 126                 | 126          |
| Number of Negative Months  | 78                  | 78           |
| % of Positive Months       | 61.76               | 61.76        |

For the Periods Ending December 31, 2016



For the One Year Periods Ending December



For the Periods Ending December 31, 2016

#### **Portfolio Description**

- Strategy Small to Mid (SMID) (Strategy change in 2010)
- Manager Atlanta Capital Management Company
- Vehicle Separately Managed Account
- Benchmark A blend of Russell 2500 and Russell 2000
- Performance Inception Date January 2000
- Fees Manager Fee 45 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 63 bps

#### **Portfolio Information**

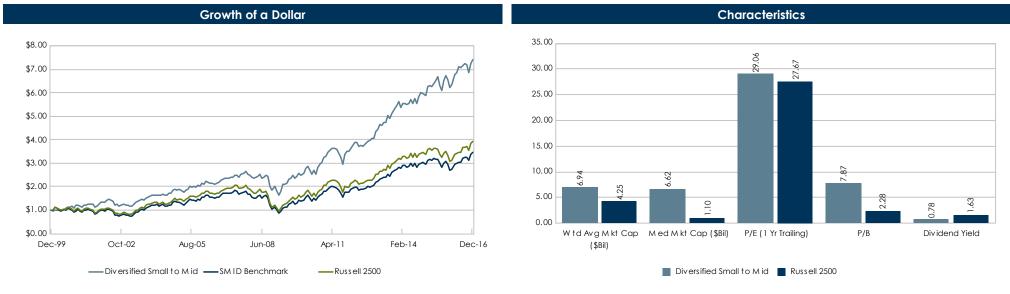
- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

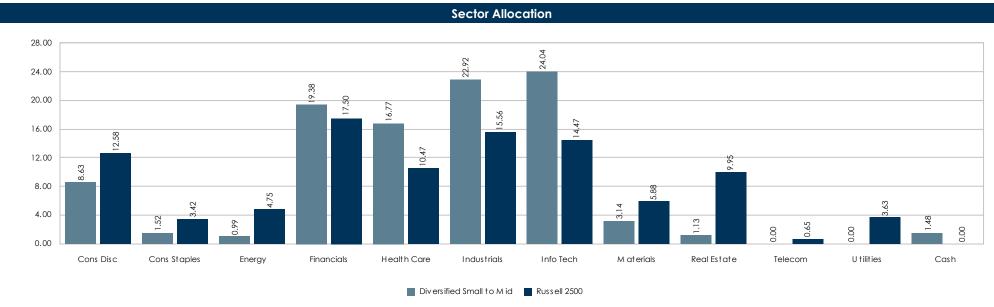
## **Portfolio Objectives and Constraints**

- Invests in small to mid cap core style common stocks of companies domiciled in the US or traded on the New York Stock Exchange.
- Outperform a blended index of the Russell 2500 beginning June 1, 2010 and the Russell 2000 prior to that, over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Shares of the Portfolio are neither insured nor guaranteed by any US Government agency, including the FDIC.

## Dollar Growth Summary (\$000s)

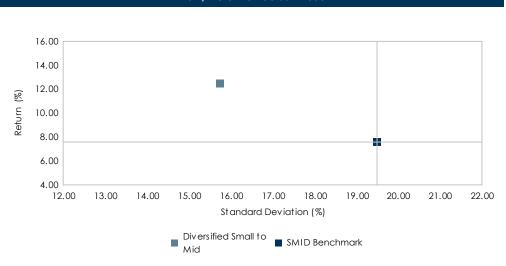
|                        | FYTD    | 1 Year  |
|------------------------|---------|---------|
| Beginning Market Value | 107,264 | 103,561 |
| Net Additions          | 985     | -4,978  |
| Return on Investment   | 3,210   | 12,876  |
| Income                 | 245     | 940     |
| Gain/Loss              | 2,965   | 11,936  |
| Ending Market Value    | 111,459 | 111,459 |





For the Periods Ending December 31, 2016

## Risk / Return Since Jan 2000

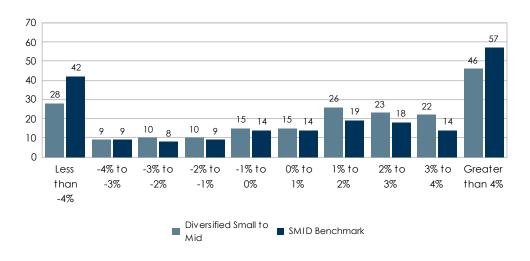


#### Portfolio Statistics Since Jan 2000

|                        | Diversified  | SMID      |
|------------------------|--------------|-----------|
|                        | Small to Mid | Benchmark |
| Return (%)             | 12.49        | 7.56      |
| Standard Deviation (%) | 15.75        | 19.48     |
| Sharpe Ratio           | 0.69         | 0.31      |

| Beta       0.74         R Squared (%)       83.45         Alpha (%)       6.43         Tracking Error (%)       8.19         Batting Average (%)       50.49 |
|--|
| R Squared (%)       83.45         Alpha (%)       6.43         Tracking Error (%)       8.19         Batting Average (%)       50.49                         |
| Alpha (%)       6.43         Tracking Error (%)       8.19         Batting Average (%)       50.49   |
| Tracking Error (%) 8.19 Batting Average (%) 50.49  |
| Batting Average (%) 50.49  |
| 243  |
|  |
| <b>Up Capture (%)</b> 82.58  |
| Down Capture (%) 68.74   |

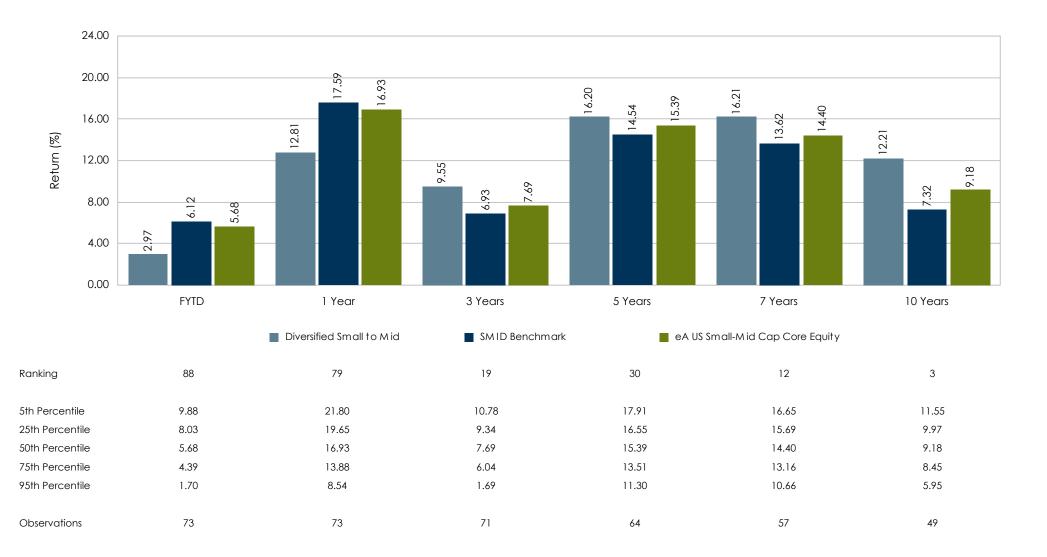
## Return Histogram Since Jan 2000



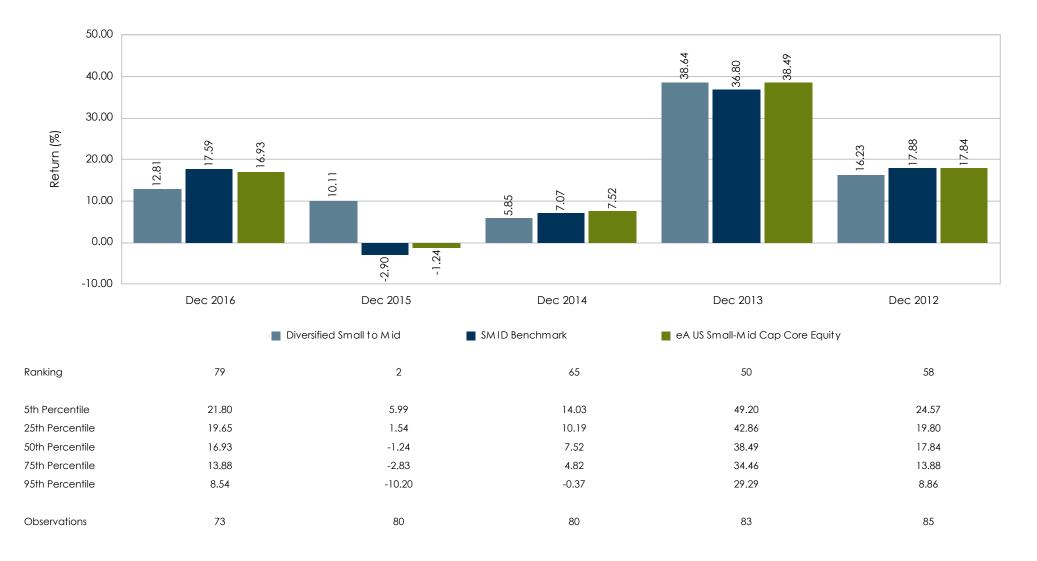
## Return Analysis Since Jan 2000

|                            | Diversified<br>Small to Mid | SMID<br>Benchmark |
|----------------------------|-----------------------------|-------------------|
| Number of Months           | 204                         | 204               |
| Highest Monthly Return (%) | 15.00                       | 16.51             |
| Lowest Monthly Return (%)  | -16.30                      | -20.80            |
| Number of Positive Months  | 132                         | 122               |
| Number of Negative Months  | 72                          | 82                |
| % of Positive Months       | 64.71                       | 59.80             |

For the Periods Ending December 31, 2016



For the One Year Periods Ending December



## **Investment Guidelines**

## Diversified Small to Mid (SMID) Cap Equity Portfolio

| Portfolio Sector Allocations  | Maximum       | Actual Portfolio | Within Guidelines? | Comments               |
|---|---------------|------------------|--------------------|------------------------|
|   |               |                  |                    |                        |
| Maximum sector concentration shall be no more than 30% in any one sector  |               |                  |                    |                        |
| Consumer Discretionary  | 30.0%         | 8.6%             | Yes                |                        |
| Consumer Staples  | 30.0%         | 1.5%             | Yes                |                        |
| Energy  | 30.0%         | 1.0%             | Yes                |                        |
| Financials  | 30.0%         | 19.4%            | Yes                |                        |
| Health Care   | 30.0%         | 16.8%            | Yes                |                        |
| Industrials   | 30.0%         | 22.9%            | Yes                |                        |
| Information Technology  | 30.0%         | 24.0%            | Yes                |                        |
| Materials   | 30.0%         | 3.1%             | Yes                |                        |
| Real Estate   | 30.0%         | 1.1%             | Yes                |                        |
| Telecommunication Services  | 30.0%         | 0.0%             | Yes                |                        |
| Utilities   | 30.0%         | 0.0%             | Yes                |                        |
| Allocation  | Max. %        | Actual Portfolio | Within Guidelines? | Comments               |
|   |               |                  |                    |                        |
| A maximum of 10% of the portfolio, valued at market, may be invested in cash.   | 10.0%         | 1.5%             | Yes                |                        |
| •   | 25.0%         | 1.5%             | Yes<br>Yes         |                        |
| cash.  A maximum of 25% of the portfolio may be held in securities that have  |               |                  |                    | Largest Position Noted |
| cash.  A maximum of 25% of the portfolio may be held in securities that have an S&P equity ranking or Value Line Financial Strength rating below B+.  A maximum of 5% of the portfolio may be invested in the securities of an  | 25.0%         | 21.4%            | Yes                | Largest Position Noted |
| cash.  A maximum of 25% of the portfolio may be held in securities that have an S&P equity ranking or Value Line Financial Strength rating below B+.  A maximum of 5% of the portfolio may be invested in the securities of an individual corporation.  A maximum of 10% of the portfolio, valued at market, may be invested in | 25.0%<br>5.0% | 21.4%            | Yes<br>Yes         | Largest Position Noted |

For the Periods Ending December 31, 2016

#### **Portfolio Description**

- Strategy International Equity
- Manager Investec (as of October 2014)
- Vehicle Non-Mutual Commingled
- Benchmark MSCI ACWI ex US
- Performance Inception Date June 2005 (Manager changes April 2011 & October 2014)
- Fees Manager Fee 40 bps; Admin Fee 14.5 bps
- **Total Expenses** Approximately 60 bps

#### **Portfolio Information**

- Minimum initial investment \$50,000
- Minimum subsequent investments \$5,000
- Minimum redemption \$5,000
- The Portfolio is open once a month, on the first business day following the Portfolio Valuation date, to accept Member contributions or redemptions.
- The Portfolio is valued on the last business day of the month.
- The Administrator must have advance written notification of Member contributions or redemptions.

## **Portfolio Objectives and Constraints**

- Invests in developed markets outside the US. Maintains approximately equal weightings to both growth and value securities through a systematic rebalancing process.
- Outperform the MSCI ACWI ex US over a complete market cycle (usually 3 to 5 years).
- Rank above median in a relevant peer group universe.
- Stock values fluctuate in response to the activities of individual companies, the general market and economic conditions. Investments in foreign securities generally pose greater risk than domestic securities.

# Dollar Growth Summary (\$000s)

|                        | FYTD   | 1 Year |
|------------------------|--------|--------|
| Beginning Market Value | 72,545 | 66,496 |
| Net Additions          | 2,065  | 6,606  |
| Return on Investment   | -1,746 | -238   |
| Ending Market Value    | 72,864 | 72,864 |

For the Periods Ending December 31, 2016



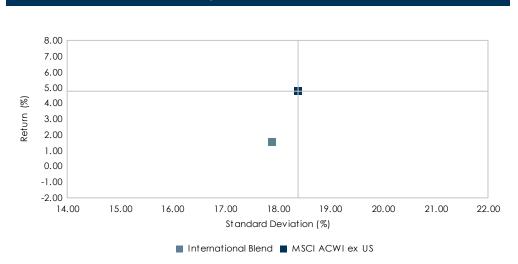
■ International Blend ■ M SCI ACW I ex U S

Characteristic and allocation charts represents data of the Investec International Dynamic Equity (Non-Mutual Commingled).

International Blend MSCI ACW I ex US

For the Periods Ending December 31, 2016

## Risk / Return Since Jul 2005

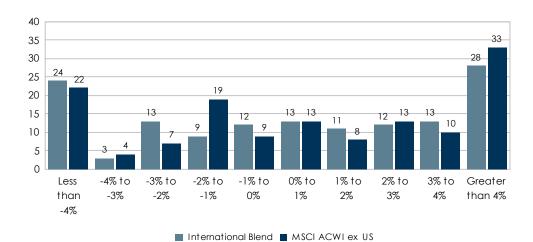


## Portfolio Statistics Since Jul 2005

|                        | International | MSCI       |
|------------------------|---------------|------------|
|                        | Blend         | ACWI ex US |
| Return (%)             | 1.53          | 4.77       |
| Standard Deviation (%) | 17.90         | 18.38      |
| Sharpe Ratio           | 0.02          | 0.20       |

| Benchmark Relative Statistics |        |  |
|-------------------------------|--------|--|
|                               |        |  |
| Beta                          | 0.95   |  |
| R Squared (%)                 | 95.29  |  |
| Alpha (%)                     | -2.88  |  |
| Tracking Error (%)            | 3.99   |  |
| Batting Average (%)           | 42.03  |  |
| Up Capture (%)                | 87.80  |  |
| Down Capture (%)              | 101.89 |  |

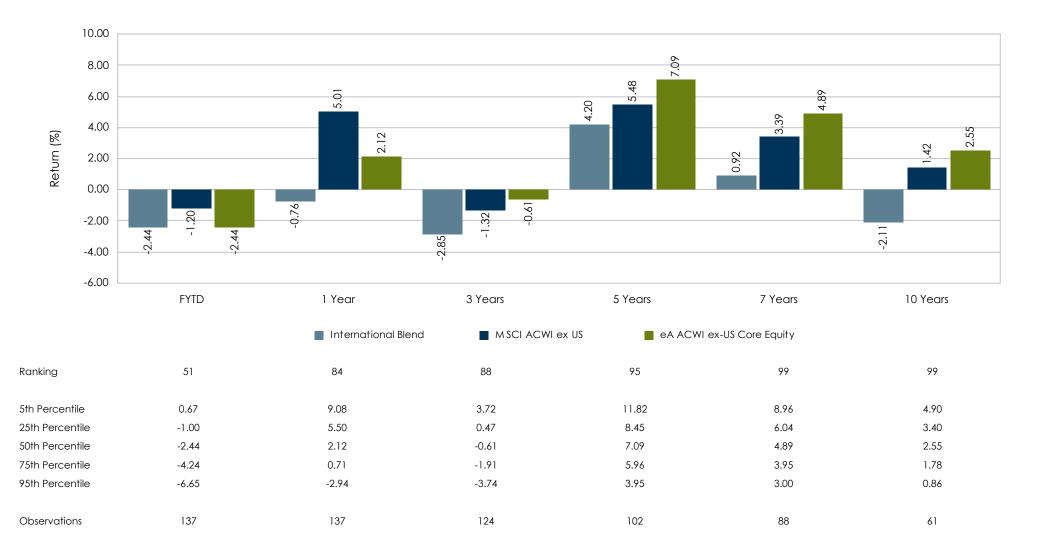
## Return Histogram Since Jul 2005



## Return Analysis Since Jul 2005

|                            | International<br>Blend | MSCI<br>ACWI ex US |
|----------------------------|------------------------|--------------------|
| Number of Months           | 138                    | 138                |
| Highest Monthly Return (%) | 12.03                  | 13.75              |
| Lowest Monthly Return (%)  | -21.48                 | -22.01             |
| Number of Positive Months  | 77                     | 77                 |
| Number of Negative Months  | 61                     | 61                 |
| % of Positive Months       | 55.80                  | 55.80              |

For the Periods Ending December 31, 2016



For the One Year Periods Ending December

