### City Of Aurora Retiree Health Insurance Trust Fund

Investment Performance Review Quarter Ending
March 31, 2016

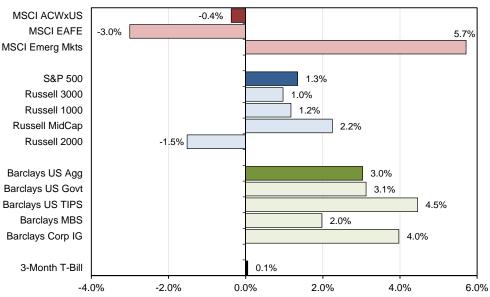


**1st Quarter 2016 Market Environment** 

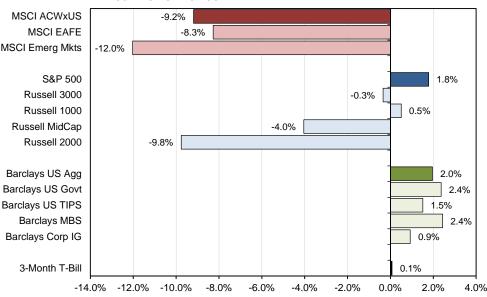


- The 1st quarter of 2016 proved volatile as broad equity markets declined significantly through the first half of the period due to global economic growth concerns, low and falling energy prices, and the prospect of rising interest rates in the U.S. At its lowest point on February 11, 2016, the S&P 500 had fallen by -10.3%. However, equity prices recovered through the second half of the quarter as investors reacted to improving economic data, a recovery in commodity prices, and various central bank announcements of continued monetary policy easing. As a result, the S&P 500 appreciated 13.0% through the end of March and finished the quarter with a return of 1.3%.
- Each of the U.S. stock market indices we track followed a similar pattern to the S&P 500 and were modestly positive through the 1st quarter with the exception of the Russell 2000, which returned -1.5% for the period. For the 1-year period, domestic large cap stock indices were the best performers, with the S&P 500 and Russell 1000 returning 1.8% and 0.5%, respectively, while domestic small- (-9.8%) and mid-capitalization (-4.0%) indices posted negative results for the period. In U.S. dollar (USD) terms, the MSCI Emerging Market (EM) Index (net) surged in the back half of the period, returning a solid 5.7% for the quarter. Developed international markets did not fare as well with the MSCI EAFE Index (net) finishing the quarter with a return of -3.0%. Both international benchmarks were weak over the 1-year period with the MSCI EAFE Index returning -8.3% and the MSCI EM Index returning -12.0%.
- The U.S. Treasury yield curve flattened throughout the 1st quarter. The drop in yields was primarily caused by U.S. Federal Reserve (Fed) indications they would likely be slowing their expected pace of future interest rate increases, as well as an increased demand for safe haven assets, as the volatility in the equity markets pushed investors away from risk assets. As a result, U.S. fixed income markets were positive across maturities and qualities for the period. The broad market Barclays U.S. Aggregate Index returned a solid 3.0% during the quarter. This broad market performance was led by investment grade corporates which benefitted from their higher duration as wells as interest rate spreads that declined significantly in the second half of the quarter. U.S. Treasury Inflation Protected Securities (TIPS) returned 4.5% for the quarter and were aided by higher inflation expectations (lower TIPS yields) and increased commodity prices. Global fixed income indices outperformed their U.S. counterparts in USD terms with a tailwind from both falling interest rates and a weakening USD.

### **Quarter Performance**



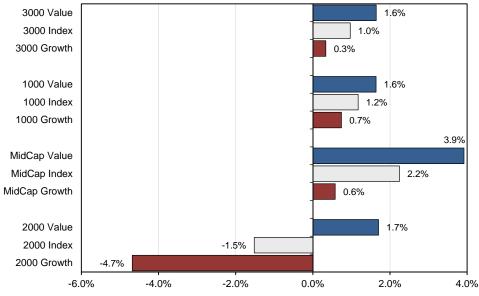
### 1-Year Performance



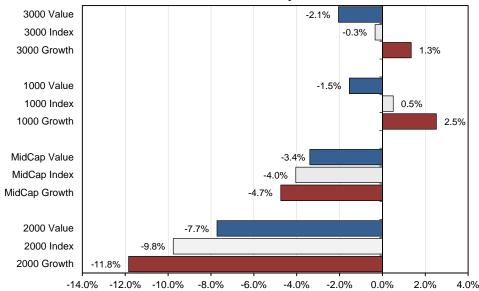


- U.S. macroeconomic data fueled domestic equity returns for the 1st quarter. Early on, concerns about U.S. GDP growth, growing initial jobless claims, weakness in U.S. manufacturing, low oil prices, and the potential for a steady pattern of interest rate hikes resulted in considerable downside momentum for U.S. equity indices. However, as the quarter progressed, employment and income data appeared stronger, moving to a post-recession low, and regional manufacturing surveys showed signs of improvement. In addition, oil prices rebounded from a low of \$26/barrel in February to \$38/barrel at the end of March, and, despite signs of rising inflation, the Fed lowered its median projection for the number of interest rate increases in 2016 from four to only two.
- Domestic equity index performance was largely positive during the 1st quarter. Value stocks outperformed growth stocks across the capitalization spectrum reversing a persistent trend of growth style outperformance. This shift was likely due to investors seeking the relative safety and stability of value stocks given the turbulent start to the year. Mid cap value stocks were the best performers across the value spectrum, returning 3.9% during the period. Small cap value (1.7%) and large cap value (1.6%) benchmarks posted similar results but were up less than half of the MidCap Index's performance. Within the growth spectrum, large cap stocks were the best performers (0.7%), followed by mid cap stocks (0.6%). The Russell 2000 Growth Index was the largest underperformer, returning -4.7% for the quarter, substantially trailing other indices.
- Large cap stocks, as represented by the Russell 1000's return of 0.5%, posted the only positive core index performance over the 1-year period. However, style bias was mixed. The Russell 1000 Growth Index was the best performer, returning 2.5% for the year. In contrast, the growth indices for both mid (-4.7%) and small (-11.8%) cap stocks posted negative results and underperformed their respective value benchmarks.
- Despite their underperformance over the 1-year period, from a valuation perspective, current Price/Earnings ratios (P/E) for value indices appear stretched relative to their long-term (20-year) averages. The mid cap value index appears most expensive at 122% of its long-term average. In contrast, current P/E valuations for the growth indices fall between 90% and 95% of their historical long-term averages.

### **Quarter Performance - Russell Style Series**

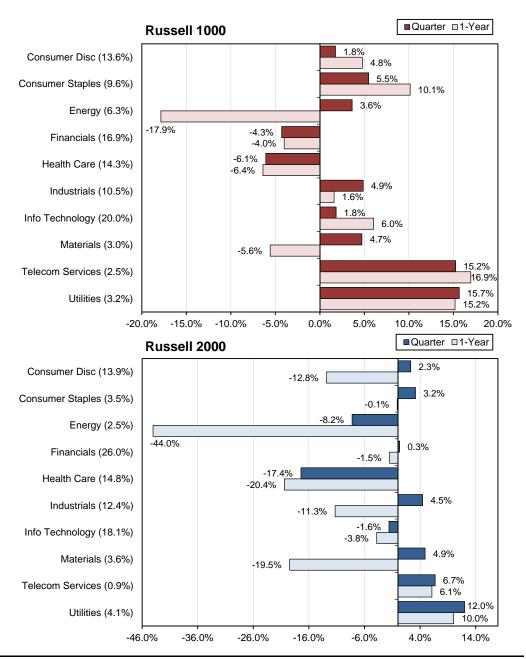


### 1-Year Performance - Russell Style Series





- Large cap sector performance was generally positive for the 1st guarter with eight of the ten economic sectors within the Russell 1000 Index posting gains. The Health Care and Financials sectors were the only laggards returning -6.1% and -4.3% respectively. Health Care losses were led by the struggling biotech industry as stock prices reacted to increased political discussion surrounding drug price reform. An increased likelihood of low interest rates in the near-term hurt the earnings outlook for Financials. The strongest performing sectors for the quarter were the relatively defensive Utilities (15.7%), Telecom Services (15.2%) and Consumer Staples (5.5%) sectors. These sectors benefitted from their lower perceived risk and higher dividend vields as investors sought shelter from the quarter's early volatility. Over the 1-year period, six of ten economic sectors in the large cap index had positive performance, with the defensive sectors, largely due to performance in the 1st quarter, posting the strongest returns. On the negative side, the oil price driven Energy sector was the worst performer by a sizable margin returning -17.9% for the period. Health Care (-6.4%), Financials (-4.0%), and Materials (-5.6%) were also negative for the 1-year period.
- Small cap sector returns were, by and large, worse than corresponding large cap sector returns. Similar to large cap sectors, small cap sector performance was largely positive for the quarter. However, in contrast to the large cap benchmark's balanced sector results, only the small cap index's two most defensive sectors, Utilities (10.0%) and Telecom Services (6.1%), managed to post positive returns over the 1-year period. Much like the Russell 1000, the Energy sector posted the Russell 2000's weakest 1-year sector performance, returning -44.0%. Health Care (-20.4%), Materials (-19.5%), Consumer Discretionary (-12.8%), and Industrials (-11.3%) also posted double-digit losses for the period.
- Using the S&P 500 as a proxy, trailing P/E ratios for six GICS sectors were below their 20-year averages at quarter-end. The Telecom Services and Financials sectors were trading at the largest discount to their long-term average P/E ratios. Conversely, Energy and Utilities sector valuations were the most extended relative to their historical P/E ratios.





| Top 10 Weighted Stocks   |        |                 |                  |                            |  |  |
|--------------------------|--------|-----------------|------------------|----------------------------|--|--|
| Russell 1000             | Weight | 1-Qtr<br>Return | 1-Year<br>Return | Sector                     |  |  |
| Apple Inc                | 3.08%  | 4.1%            | -10.8%           | Information Technology     |  |  |
| Microsoft Corp           | 2.19%  | 0.3%            | 39.5%            | Information Technology     |  |  |
| Exxon Mobil Corporation  | 1.71%  | 8.2%            | 1.9%             | Energy                     |  |  |
| Johnson & Johnson        | 1.47%  | 6.1%            | 10.8%            | Health Care                |  |  |
| General Electric Co      | 1.47%  | 2.9%            | 32.4%            | Industrials                |  |  |
| Berkshire Hathaway Inc B | 1.29%  | 7.5%            | -1.7%            | Financials                 |  |  |
| Facebook Inc A           | 1.21%  | 9.0%            | 38.8%            | Information Technology     |  |  |
| AT&T Inc                 | 1.17%  | 15.4%           | 26.9%            | Telecommunication Services |  |  |
| Amazon.com Inc           | 1.11%  | -12.2%          | 59.5%            | Consumer Discretionary     |  |  |
| Wells Fargo & Co         | 1.10%  | -10.3%          | -8.6%            | Financials                 |  |  |

| Top 10 Weighted Stocks           |        |                 |                  |                        |  |
|----------------------------------|--------|-----------------|------------------|------------------------|--|
| Russell 2000                     | Weight | 1-Qtr<br>Return | 1-Year<br>Return | Sector                 |  |
| STERIS PLC                       | 0.37%  | -5.3%           | 2.6%             | Health Care            |  |
| CubeSmart                        | 0.34%  | 9.4%            | 41.5%            | Financials             |  |
| West Pharmaceutical Services Inc | 0.31%  | 15.4%           | 16.1%            | Health Care            |  |
| Treehouse Foods Inc              | 0.30%  | 10.6%           | 2.0%             | Consumer Staples       |  |
| Vail Resorts Inc                 | 0.30%  | 5.1%            | 32.3%            | Consumer Discretionary |  |
| Piedmont Natural Gas Co Inc      | 0.29%  | 5.5%            | 66.9%            | Utilities              |  |
| MarketAxess Holdings Inc         | 0.29%  | 12.1%           | 51.9%            | Financials             |  |
| Sovran Self Storage Inc          | 0.28%  | 10.8%           | 29.9%            | Financials             |  |
| Highwoods Properties Inc         | 0.28%  | 10.8%           | 8.7%             | Financials             |  |
| Casey's General Stores Inc       | 0.27%  | -5.7%           | 26.9%            | Consumer Staples       |  |

| Top 1                        | Top 10 Performing Stocks (by Quarter) |                 |                  |                        |  |  |  |
|------------------------------|---------------------------------------|-----------------|------------------|------------------------|--|--|--|
| Russell 1000                 | Weight                                | 1-Qtr<br>Return | 1-Year<br>Return | Sector                 |  |  |  |
| United States Steel Corp     | 0.01%                                 | 102.5%          | -33.2%           | Materials              |  |  |  |
| Cliffs Natural Resources Inc | 0.00%                                 | 89.9%           | -37.6%           | Materials              |  |  |  |
| 3D Systems Corp              | 0.01%                                 | 78.0%           | -43.6%           | Information Technology |  |  |  |
| JC Penney Co Inc             | 0.02%                                 | 66.1%           | 31.5%            | Consumer Discretionary |  |  |  |
| SPX Corp                     | 0.00%                                 | 61.0%           | -28.3%           | Industrials            |  |  |  |
| Freeport-McMoRan Inc         | 0.06%                                 | 52.7%           | -44.5%           | Materials              |  |  |  |
| Newmont Mining Corp          | 0.07%                                 | 47.9%           | 23.0%            | Materials              |  |  |  |
| Allegheny Technologies Inc   | 0.01%                                 | 45.6%           | -44.2%           | Materials              |  |  |  |
| Urban Outfitters Inc         | 0.01%                                 | 45.5%           | -27.5%           | Consumer Discretionary |  |  |  |
| Kate Spade & Co              | 0.02%                                 | 43.6%           | -23.6%           | Consumer Discretionary |  |  |  |

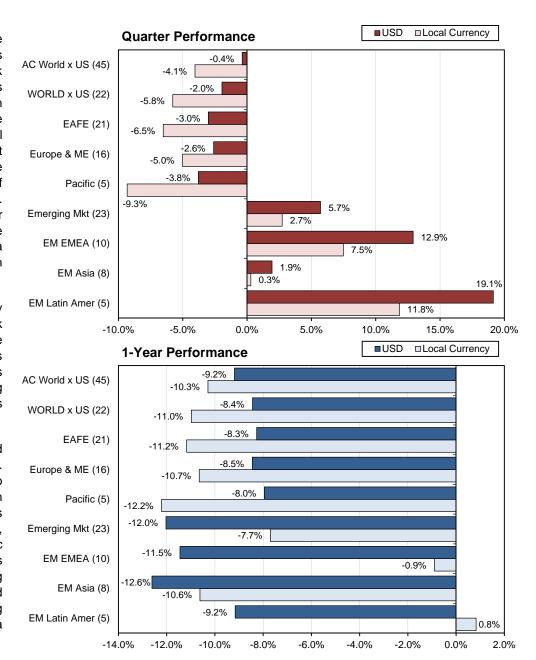
| Top 10 Performing Stocks (by Quarter) |        |                 |                  |                        |  |  |
|---------------------------------------|--------|-----------------|------------------|------------------------|--|--|
| Russell 2000                          | Weight | 1-Qtr<br>Return | 1-Year<br>Return | Sector                 |  |  |
| Vantage Drilling Co                   | 0.00%  | 551.4%          | -94.7%           | Energy                 |  |  |
| American Eagle Energy Corp            | 0.00%  | 345.5%          | -97.3%           | Energy                 |  |  |
| Walter Energy Inc                     | 0.00%  | 177.7%          | -95.0%           | Materials              |  |  |
| Ultrapetrol Bahamas Ltd               | 0.00%  | 157.1%          | -81.4%           | Industrials            |  |  |
| Coeur Mining Inc                      | 0.05%  | 126.6%          | 19.3%            | Materials              |  |  |
| Bio-Path Holdings Inc                 | 0.00%  | 107.2%          | 43.9%            | Health Care            |  |  |
| EnerNOC Inc                           | 0.01%  | 94.3%           | -34.4%           | Information Technology |  |  |
| Cliffs Natural Resources Inc          | 0.03%  | 89.9%           | -37.6%           | Materials              |  |  |
| SunCoke Energy Inc                    | 0.03%  | 87.3%           | -54.1%           | Materials              |  |  |
| Nanoviricides Inc                     | 0.00%  | 85.6%           | -2.7%            | Health Care            |  |  |

| Bottom 10 Performing Stocks (by Quarter) |        |                                      |        |                        |  |  |
|--|--------|--------------------------------------|--------|------------------------|--|--|
| Russell 1000                             | Weight | Weight 1-Qtr 1-Year<br>Return Return |        | Sector                 |  |  |
| SunEdison Inc                            | 0.00%  | -89.4%                               | -97.7% | Information Technology |  |  |
| Ultra Petroleum Corp                     | 0.00%  | -80.1%                               | -96.8% | Energy                 |  |  |
| SandRidge Energy Inc                     | 0.00%  | -71.9%                               | -96.8% | Energy                 |  |  |
| Peabody Energy Corp                      | 0.00%  | -69.8%                               | -96.9% | Energy                 |  |  |
| Ocwen Financial Corp                     | 0.00%  | -64.6%                               | -70.1% | Financials             |  |  |
| Puma Biotechnology Inc                   | 0.00%  | -62.5%                               | -87.6% | Health Care            |  |  |
| Alkermes PLC                             | 0.02%  | -56.9%                               | -43.9% | Health Care            |  |  |
| California Resources Corp                | 0.00%  | -55.8%                               | -86.4% | Energy                 |  |  |
| Endo International PLC                   | 0.03%  | -54.0%                               | -68.6% | Health Care            |  |  |
| SolarCity Corp                           | 0.01%  | -51.8%                               | -52.1% | Industrials            |  |  |

| Bottom 10 Performing Stocks (by Quarter) |        |                 |                  |                        |  |  |
|--|--------|-----------------|------------------|------------------------|--|--|
| Russell 2000                             | Weight | 1-Qtr<br>Return | 1-Year<br>Return | Sector                 |  |  |
| RCS Capital Corp Class A                 | 0.00%  | -96.5%          | -99.9%           | Financials             |  |  |
| Horsehead Holding Corp                   | 0.00%  | -92.7%          | -98.8%           | Materials              |  |  |
| Eagle Bulk Shipping Inc                  | 0.00%  | -89.8%          | -95.1%           | Industrials            |  |  |
| 6D Global Technologies Inc               | 0.00%  | -89.7%          | -96.2%           | Information Technology |  |  |
| Eleven Biotherapeutics Inc               | 0.00%  | -89.4%          | -96.4%           | Health Care            |  |  |
| Speed Commerce Inc                       | 0.00%  | -88.9%          | -98.9%           | Information Technology |  |  |
| CHC Group Ltd                            | 0.00%  | -85.0%          | -97.6%           | Energy                 |  |  |
| Noranda Aluminum Holding Corp            | 0.00%  | -82.8%          | -99.7%           | Materials              |  |  |
| Midstates Petroleum Co Inc               | 0.00%  | -82.4%          | -95.8%           | Energy                 |  |  |
| Carbylan Therapeutics Inc                | 0.00%  | -82.2%          | N/A              | Health Care            |  |  |



- Like their domestic counterparts, the 1st quarter of the year was very volatile for international stocks. The beginning of the quarter was difficult across markets as investors struggled with uncertainty surrounding central bank policies, global economic growth, and commodity prices. As is usual, this uncertainty caused investors to flee risk assets, putting downward pressure on equity prices. Markets began to recover in the latter half of the quarter as the Bank of Japan (BoJ), People's Bank of China (PBoC), and European Central Bank (ECB) were just a few of those announcing new measures aimed at stimulating their economies. Developed markets struggled throughout the quarter while emerging markets managed to reverse their persistent trend of underperformance as commodity prices rebounded and the USD weakened. The weaker USD provided a boost to local currency returns across major international indices. For the 1-year period, USD performance for each of the international indices we track was negative. Developed markets returned a weak -8.3% for the 1-year period, but emerging markets fared even worse with a return of -12.0%.
- Despite relief from the ECB's announcement of additional monetary policy easing, developed markets in Europe were negative for the quarter. Weak GDP growth, below target inflation, and security concerns stemming from the March terrorist attacks in Brussels all impacted returns. Stress was compounded when the U.K. called for a referendum to review the country's continued membership in the European economic bloc. Within the emerging and developed market indices, Greece and Italy were the worst performers posting USD returns of -12.2% and -11.7%, respectively, for the quarter.
- Japanese equities, the developed market index's largest component, struggled for the quarter posting a return of -6.5% in USD and -12.5% in local currency. Investors weighed ongoing global macroeconomic uncertainty and began to lose faith in the ability of "Abenomics" to lift the country out of its growth malaise. Japanese market returns were also affected by the BoJ's unexpected move to a negative interest rate policy at the end of January, making it the sixth central bank to do so, in an attempt to stimulate economic growth and place upward pressure on inflation. Investors in Chinese markets had an exceptionally difficult start to the year as a new circuit breaking mechanism forced an early market close twice in January. The recent round of market turbulence stemmed from fears of the impending expiration of selling restrictions on major shareholders, which were later extended, and a weakening Chinese yuan.



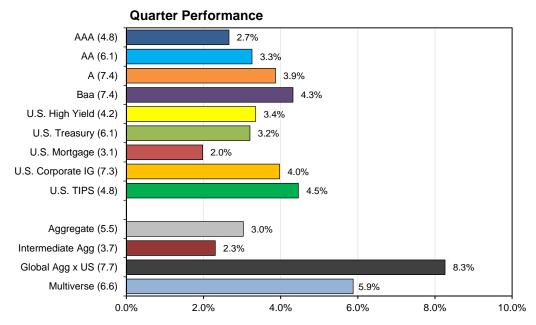


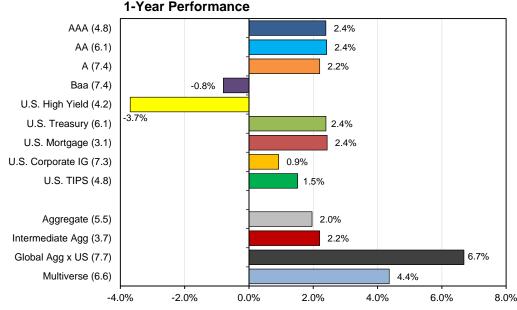
| MSCI - EAFE                | Sector Weight | Quarter Return | 1-Year Return |
|----------------------------|---------------|----------------|---------------|
| Consumer Discretionary     | 13.2%         | -4.3%          | -10.0%        |
| Consumer Staples           | 12.7%         | 3.3%           | 7.3%          |
| Energy                     | 4.7%          | 4.7%           | -10.4%        |
| Financials                 | 23.8%         | -9.6%          | -16.3%        |
| Health Care                | 11.5%         | -6.5%          | -8.0%         |
| Industrials                | 13.3%         | 1.7%           | -3.7%         |
| Information Technology     | 5.3%          | -4.1%          | -6.5%         |
| Materials                  | 6.7%          | 2.6%           | -17.4%        |
| Telecommunication Services | 5.1%          | 0.3%           | 1.3%          |
| Utilities                  | 3.9%          | 0.4%           | -0.1%         |
| Total                      | 100.0%        | -3.0%          | -8.3%         |
| MSCI - ACWIXUS             | Sector Weight | Quarter Return | 1-Year Return |
| Consumer Discretionary     | 12.0%         | -2.6%          | -10.1%        |
| Consumer Staples           | 11.2%         | 4.1%           | 5.2%          |
| Energy                     | 6.4%          | 9.8%           | -10.6%        |
| Financials                 | 25.8%         | -5.0%          | -14.7%        |
| Health Care                | 8.8%          | -7.5%          | -11.3%        |
| Industrials                | 11.5%         | 2.3%           | -5.7%         |
| Information Technology     | 8.5%          | 0.7%           | -8.0%         |
| Materials                  | 6.9%          | 7.2%           | -15.4%        |
| Telecommunication Services | 5.3%          | 2.5%           | -3.6%         |
| Utilities                  | 3.6%          | 2.4%           | -2.6%         |
| Total                      | 100.0%        | -0.4%          | -9.2%         |
| MSCI - Emerging Mkt        | Sector Weight | Quarter Return | 1-Year Return |
| Consumer Discretionary     | 9.8%          | 3.1%           | -12.1%        |
| Consumer Staples           | 8.3%          | 6.3%           | -5.3%         |
| Energy                     | 7.7%          | 14.9%          | -7.0%         |
| Financials                 | 27.4%         | 3.4%           | -15.7%        |
| Health Care                | 2.7%          | -0.4%          | -11.6%        |
| Industrials                | 6.8%          | 3.1%           | -15.3%        |
| Information Technology     | 20.7%         | 4.9%           | -10.0%        |
| Materials                  | 6.6%          | 15.4%          | -7.6%         |
| Telecommunication Services | 6.9%          | 6.6%           | -15.4%        |
| Utilities                  | 3.2%          | 9.2%           | -10.7%        |
| Total                      | 100.0%        | 5.7%           | -12.0%        |

|                           | MSCI-EAFE | MSCI-ACWIXUS | Quarter | 1- Year |
|---------------------------|-----------|--------------|---------|---------|
| Country                   | Weight    | Weight       | Return  | Return  |
| Japan                     | 22.5%     | 16.1%        | -6.5%   | -7.1%   |
| United Kingdom            | 19.3%     | 13.8%        | -2.3%   | -8.9%   |
| France                    | 10.0%     | 7.2%         | 0.1%    | -4.5%   |
| Germany                   | 9.2%      | 6.6%         | -2.5%   | -11.7%  |
| Switzerland               | 9.1%      | 6.5%         | -5.5%   | -9.4%   |
| Australia                 | 7.2%      | 5.1%         | 2.1%    | -10.8%  |
| Hong Kong                 | 3.3%      | 2.4%         | -0.6%   | -6.7%   |
| Spain                     | 3.2%      | 2.3%         | -4.1%   | -18.6%  |
| Netherlands               | 3.1%      | 2.2%         | 3.4%    | -0.2%   |
| Sweden                    | 2.9%      | 2.1%         | -0.2%   | -9.9%   |
| Italy                     | 2.2%      | 1.6%         | -11.7%  | -15.4%  |
| Denmark                   | 2.0%      | 1.4%         | -1.0%   | 5.5%    |
| Belgium                   | 1.5%      | 1.0%         | -2.4%   | 3.2%    |
| Singapore                 | 1.4%      | 1.0%         | 5.1%    | -11.9%  |
| Finland                   | 1.0%      | 0.7%         | -5.2%   | -5.6%   |
| Israel                    | 0.7%      | 0.5%         | -10.2%  | -9.0%   |
| Norway                    | 0.6%      | 0.4%         | 1.7%    | -15.5%  |
| Ireland                   | 0.5%      | 0.4%         | -4.2%   | 7.8%    |
| Austria                   | 0.2%      | 0.1%         | -0.5%   | -0.2%   |
| New Zealand               | 0.2%      | 0.1%         | 11.6%   | 6.5%    |
| Portugal                  | 0.2%      | 0.1%         | 3.2%    | -2.9%   |
| Total EAFE Countries      | 100.0%    | 71.6%        | -3.0%   | -8.3%   |
| Canada                    |           | 6.6%         | 11.3%   | -10.2%  |
| Total Developed Countries |           | 78.2%        | -2.0%   | -8.4%   |
| China                     |           | 5.2%         | -4.8%   | -18.8%  |
| Korea                     |           | 3.4%         | 5.1%    | -5.9%   |
| Taiwan                    |           | 2.7%         | 7.7%    | -8.5%   |
| India                     |           | 1.8%         | -2.5%   | -13.2%  |
| South Africa              |           | 1.6%         | 13.8%   | -17.8%  |
| Brazil                    |           | 1.4%         | 28.5%   | -11.8%  |
| Mexico                    |           | 1.0%         | 8.5%    | -5.3%   |
| Russia                    |           | 0.8%         | 15.8%   | 1.7%    |
| Malaysia                  |           | 0.8%         | 13.2%   | -8.0%   |
| Indonesia                 |           | 0.6%         | 11.2%   | -12.5%  |
| Thailand                  |           | 0.5%         | 16.9%   | -12.7%  |
| Turkey                    |           | 0.3%         | 21.6%   | -1.6%   |
| Philippines               |           | 0.3%         | 7.0%    | -9.3%   |
| Poland                    |           | 0.3%         | 13.9%   | -12.4%  |
| Chile                     |           | 0.3%         | 12.9%   | -6.9%   |
| Qatar                     |           | 0.2%         | 3.8%    | -13.7%  |
| United Arab Emirates      |           | 0.2%         | 8.6%    | -5.9%   |
| Colombia                  |           | 0.1%         | 22.5%   | -11.9%  |
| Peru                      |           | 0.1%         | 27.0%   | -7.7%   |
| Greece                    |           | 0.1%         | -12.2%  | -52.0%  |
| Hungary                   |           | 0.1%         | 17.3%   | 40.2%   |
| Czech Republic            |           | 0.0%         | 5.1%    | -11.5%  |
| Egypt                     |           | 0.0%         | -5.9%   | -29.1%  |
| Total Emerging Countries  |           | 21.9%        | 5.7%    | -29.1%  |
|                           |           | 21.970       | 3.770   | -12.070 |



- Due to a steady downward move in interest rates during the 1st guarter. fixed income index performance was positive for the period. Fixed income indices benefitted from Federal Reserve Chair Janet Yellen's dovish comments in February and March, which implied uncertainty underlying the U.S. economic outlook would likely mitigate the pace of future interest rate hikes. This information resulted in a consensus expectation for two rate increases this year versus the prior expectation of four. This rate news, coupled with early quarter volatility in risk assets, fueled investor demand for defensive investments such as U.S. Treasuries. This series of events resulted in yields falling throughout the period, especially at the longer-end of the yield curve. This curve flattening benefited longer duration indices with the 7.3 year duration Barclays U.S. Corporate Investment Grade Index returning a solid 4.0% for the quarter. Over the 1-year period, lower quality issues struggled, with Baa and high yield indices registering losses of -0.8% and -3.7%, respectively, as investors preferred the relative safety of high credit quality issues.
- The Barclays Aggregate benchmark, which is a broad representation of U.S. fixed income markets, posted a return of 3.0% for the quarter. As detailed above, higher duration sectors within the broad Aggregate index outperformed lower duration sectors with investment grade corporates (4.0%) and Treasury securities (3.2%) posting the largest gains. Hurt by its relatively low duration, the Barclays U.S. Mortgage Index returned a lower 2.0% for the quarter. While the sector components of the Aggregate benchmark also posted positive returns for the 1-year period, Treasury and mortgage-backed issues were the strongest performing; each returning 2.4%. The Barclays U.S. Corporate Investment Grade Index returned 0.9%, negatively impacted by widening credit spreads throughout most of the period.
- Due to higher average durations and credit spreads that declined in the second half of the quarter, lower credit quality investment grade securities outperformed higher quality issues during the 1st quarter. A and Baa rated securities returned 3.9% and 4.3%, respectively, versus a 2.7% return for AAA issues. High yield bonds also had a strong quarter with the Barclays U.S. High Yield Index returning 3.4%. As noted, high yield spreads rose dramatically in the first half of the quarter causing the index to trade down by as much as 5.0% through early February but quickly changed course as the quarter progressed to end the period lower than where they began 2016. Despite the strong quarter, the Barclays U.S. High Yield Index returned 3.7% over the 1-year period.

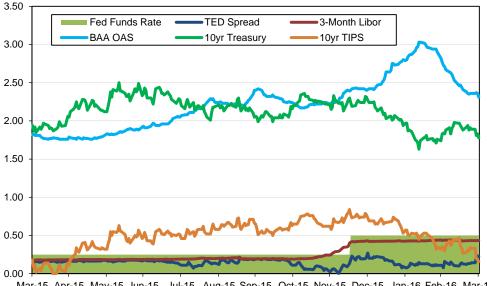






- U.S. TIPS finished the 1st quarter with a solid 4.5% return as inflation expectations rose as the USD weakened and commodity prices started to rebound. TIPS returns for the 1-year period, while positive, were a more modest 1.5%.
- In USD terms, international fixed income indices posted the largest gains for the quarter and 1-year period. Despite the relatively low interest rates in international markets, the Barclays Global Aggregate ex U.S. benchmark returned 8.3% for the quarter. The index benefitted from its higher duration, additional monetary policy easing and the weakening USD. Global bonds were also strong over the 1-year period, posting a return of 6.7%.
- Many of the drivers of the index performance detailed in the bar graphs on the previous page is visible on a time series basis in the line graphs to the right. The '1-Year Trailing Market Rates' graph illustrates that the 10-year Treasury (green line) fell over the quarter, providing a boost to bond performance. The blue line illustrates changes in the BAA OAS (Option Adjusted Spread), which quantifies the additional yield premium that investors demand to purchase and hold non-Treasury issues. When spreads widen (tighten), it is equivalent to an interest rate increase (decrease) on corporate bonds. After falling below 2.0% early in 2015, this spread rose throughout the remainder of the calendar year. There was considerable movement in this spread from the start of 2016, as it widened to near term highs, before falling through the second half of the quarter, ending the period only slightly lower than it began. The interest rate paid on 10-year TIPS (orange line) has fallen since late last year as higher inflation expectations have increased demand for these securities. The bottom graph provides a snapshot of the U.S. Treasury yield curve at each of the last four calendar quarters. While rates stayed relatively flat at the short-end of the curve, maturities beyond 3-years saw yields fall to their lowest quarter-end levels in a year.
- The Fed has stated future rate increases would be implemented at a measured pace and with ongoing assessment of current economic data. Geopolitical events and stimulus programs in other countries should keep demand for U.S. Treasury issues elevated and put downward pressure on how high domestic rates will rise in the short-term.

### 1-Year Trailing Market Rates



Mar-15 Apr-15 May-15 Jun-15 Jul-15 Aug-15 Sep-15 Oct-15 Nov-15 Dec-15 Jan-16 Feb-16 Mar-16

### **Treasury Yield Curve** 3.50 6/30/2015 9/30/2015 12/31/2015 3/31/2016 3.00 2.50 2.00 1.50 1.00 0.50 3 mo 6 mo 20 yr 30 yr 2 yr 3 yr 5 yr 7 yr 10 yr 1 mo 1 yr



| 1 Quarter                  |                            |           |                         |                            |
|----------------------------|----------------------------|-----------|-------------------------|----------------------------|
|                            | Market Value<br>01/01/2016 | Net Flows | Return On<br>Investment | Market Value<br>03/31/2016 |
|                            |                            |           |                         |                            |
| Total Fund                 | 35,272,170                 | 659,217   | -217,339                | 35,714,048                 |
|                            |                            |           |                         |                            |
| Total Domestic Equity      | 15,913,482                 | •         | -451,692                | 15,461,790                 |
| Diamond Hill               | 6,709,187                  | -         | 77,797                  | 6,786,983                  |
| T Rowe Price               | 7,497,773                  | -         | -482,723                | 7,015,051                  |
| Acorn                      | 1,706,522                  | -         | -46,766                 | 1,659,756                  |
| Total International Equity |                            |           |                         |                            |
| MFS                        | 3,894,922                  | -         | -90,932                 | 3,803,990                  |
| Total Fixed Income         |                            |           |                         |                            |
| Ziegler                    | 13,328,688                 | -         | 291,034                 | 13,619,721                 |
| Real Estate                |                            |           |                         |                            |
| Cornerstone                | 1,139,118                  | -3,133    | 33,624                  | 1,169,609                  |
| Cash                       | 995,961                    | 662,350   | 628                     | 1,658,939                  |



| January | 1, | 2016 | To | March | 31, | 2016 |
|---------|----|------|----|-------|-----|------|

| Fiscal Year To Date        |                            |           |                         |                            |
|----------------------------|----------------------------|-----------|-------------------------|----------------------------|
|                            | Market Value<br>01/01/2016 | Net Flows | Return On<br>Investment | Market Value<br>03/31/2016 |
|                            |                            |           |                         |                            |
| Total Fund                 | 35,272,170                 | 659,217   | -217,339                | 35,714,048                 |
| T(18 0 F 11                | 45.040.400                 |           | 454.000                 | 45 404 500                 |
| Total Domestic Equity      | 15,913,482                 | •         | -451,692                | 15,461,790                 |
| Diamond Hill               | 6,709,187                  | -         | 77,797                  | 6,786,983                  |
| T Rowe Price               | 7,497,773                  | -         | -482,723                | 7,015,051                  |
| Acorn                      | 1,706,522                  | -         | -46,766                 | 1,659,756                  |
| Total International Equity |                            |           |                         |                            |
| MFS                        | 3,894,922                  | -         | -90,932                 | 3,803,990                  |
| Total Fixed Income         |                            |           |                         |                            |
| Ziegler                    | 13,328,688                 | -         | 291,034                 | 13,619,721                 |
| Real Estate                |                            |           |                         |                            |
| Cornerstone                | 1,139,118                  | -3,133    | 33,624                  | 1,169,609                  |
| Cash                       | 995,961                    | 662,350   | 628                     | 1,658,939                  |



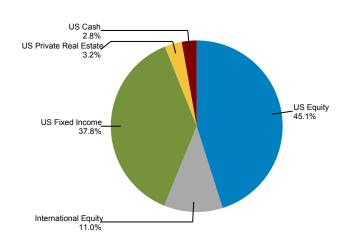
| 1 Year                     |                            |           |                         |                            |
|----------------------------|----------------------------|-----------|-------------------------|----------------------------|
|                            | Market Value<br>04/01/2015 | Net Flows | Return On<br>Investment | Market Value<br>03/31/2016 |
|                            |                            |           |                         |                            |
| Total Fund                 | 35,246,711                 | 654,594   | -187,257                | 35,714,048                 |
|                            |                            |           |                         |                            |
| Total Domestic Equity      | 15,756,517                 | -         | -294,728                | 15,461,790                 |
| Diamond Hill               | 6,768,260                  | -         | 18,723                  | 6,786,983                  |
| T Rowe Price               | 7,185,581                  | -         | -170,531                | 7,015,051                  |
| Acorn                      | 1,802,677                  | -         | -142,921                | 1,659,756                  |
| Total International Equity |                            |           |                         |                            |
| MFS                        | 4,132,671                  | -         | -328,681                | 3,803,990                  |
| Total Fixed Income         |                            |           |                         |                            |
| Ziegler                    | 13,332,408                 | -         | 287,313                 | 13,619,721                 |
| Real Estate                |                            |           |                         |                            |
| Cornerstone                | 1,033,804                  | -11,945   | 147,749                 | 1,169,609                  |
| Cash                       | 991,310                    | 666,539   | 1,090                   | 1,658,939                  |



| Asset Allocation Attribut  |            |        |             |           |              |           |           |       |           |          |            |       |
|----------------------------|------------|--------|-------------|-----------|--------------|-----------|-----------|-------|-----------|----------|------------|-------|
|                            | Domestic   | Equity | Internation | al Equity | Domestic Fix | ed Income | Real E    | state | Cash Equ  | iivalent | Total F    | und   |
|                            | (\$)       | %      | (\$)        | %         | (\$)         | %         | (\$)      | %     | (\$)      | %        | (\$)       | %     |
| Total Fund                 | 15,461,790 | 43.3   | 3,803,990   | 10.7      | 13,263,047   | 37.1      | 1,169,609 | 3.3   | 2,015,613 | 5.6      | 35,714,048 | 100.0 |
| Total Domestic Equity      | 15,461,790 | 100.0  | -           | -         | -            | -         | -         | -     | -         | -        | 15,461,790 | 43.3  |
| Diamond Hill               | 6,786,983  | 100.0  | -           | -         | -            | -         | -         | -     | -         | -        | 6,786,983  | 19.0  |
| T Rowe Price               | 7,015,051  | 100.0  | -           | -         | -            | -         | -         | -     | -         | -        | 7,015,051  | 19.6  |
| Acorn                      | 1,659,756  | 100.0  | -           | -         | -            | -         | -         | -     | -         | -        | 1,659,756  | 4.6   |
| Total International Equity | у          |        |             |           |              |           |           |       |           |          |            |       |
| MFS                        | -          | -      | 3,803,990   | 100.0     | -            | -         | -         | -     | -         | -        | 3,803,990  | 10.7  |
| Total Fixed Income         |            |        |             |           |              |           |           |       |           |          |            |       |
| Ziegler                    | -          | -      | -           | -         | 13,263,047   | 97.4      | -         | -     | 356,674   | 2.6      | 13,619,721 | 38.1  |
| Real Estate                |            |        |             |           |              |           |           |       |           |          |            |       |
| Cornerstone                | -          | -      | -           | -         | -            | -         | 1,169,609 | 100.0 | -         | -        | 1,169,609  | 3.3   |
| Cash                       | -          | -      | -           | _         | -            | -         | -         | -     | 1.658.939 | 100.0    | 1.658.939  | 4.6   |

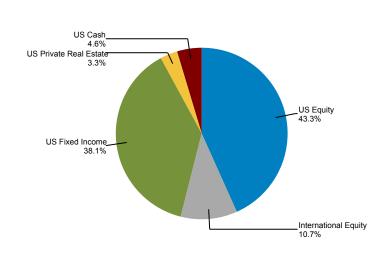


### December 31, 2015 : \$35,272,170



| Allocation             |              |            |
|------------------------|--------------|------------|
|                        | Market Value | Allocation |
| ■ US Equity            | 15,913,482   | 45.1       |
| International Equity   | 3,894,922    | 11.0       |
| US Fixed Income        | 13,328,688   | 37.8       |
| US Private Real Estate | 1,139,118    | 3.2        |
| ■ US Cash              | 995,961      | 2.8        |

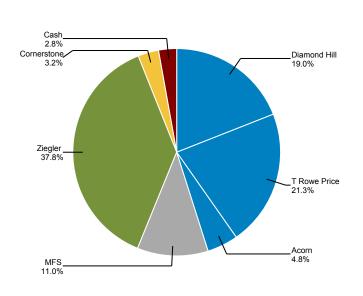
### March 31, 2016 : \$35,714,048



| Allocation             |              |            |  |
|------------------------|--------------|------------|--|
|                        | Market Value | Allocation |  |
| ■ US Equity            | 15,461,790   | 43.3       |  |
| International Equity   | 3,803,990    | 10.7       |  |
| US Fixed Income        | 13,619,721   | 38.1       |  |
| US Private Real Estate | 1,169,609    | 3.3        |  |
| ■ US Cash              | 1,658,939    | 4.6        |  |

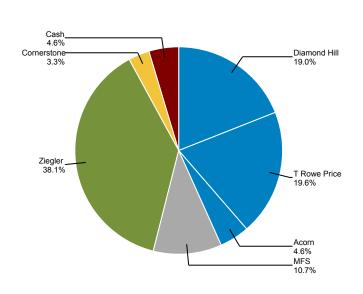


### December 31, 2015 : \$35,272,170



|              | Market Value | Allocation |
|--------------|--------------|------------|
| Diamond Hill | 6,709,187    | 19.0       |
| T Rowe Price | 7,497,773    | 21.3       |
| Acorn        | 1,706,522    | 4.8        |
| ■ MFS        | 3,894,922    | 11.0       |
| Ziegler      | 13,328,688   | 37.8       |
| Cornerstone  | 1,139,118    | 3.2        |
| Cash         | 995,961      | 2.8        |

### March 31, 2016 : \$35,714,048



| Market Value | Allocation  |
|--------------|---|
| 6,786,983    | 19.0  |
| 7,015,051    | 19.6  |
| 1,659,756    | 4.6   |
| 3,803,990    | 10.7  |
| 13,619,721   | 38.1  |
| 1,169,609    | 3.3   |
| 1,658,939    | 4.6   |
|              | 6,786,983<br>7,015,051<br>1,659,756<br>3,803,990<br>13,619,721<br>1,169,609 |



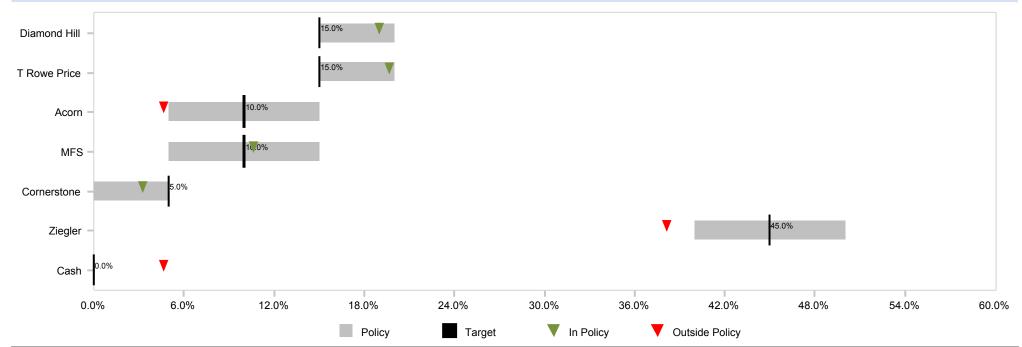
|                             | Asset<br>Allocation<br>\$ | Current<br>Allocation (%) | Minimum<br>Allocation (%) | Target<br>Allocation (%) | Maximum<br>Allocation (%) | Target Rebal.<br>(\$) | Differences<br>(%) |
|-----------------------------|---------------------------|---------------------------|---------------------------|--------------------------|---------------------------|-----------------------|--------------------|
| Total Fund                  | 35,714,048                | 100.0                     |                           | 100.0                    |                           | -                     | 0.0                |
| Total Domestic Equity       | 15,461,790                | 43.3                      | 35.0                      | 40.0                     | 55.0                      | -1,176,170            | 3.3                |
| Total International Equity  | 3,803,990                 | 10.7                      | 5.0                       | 10.0                     | 15.0                      | -232,585              | 0.7                |
| Total Real Estate           | 1,169,609                 | 3.3                       | 0.0                       | 5.0                      | 10.0                      | 616,094               | -1.7               |
| Total Domestic Fixed Income | 13,619,721                | 38.1                      | 40.0                      | 45.0                     | 55.0                      | 2,451,601             | -6.9               |
| Cash                        | 1,658,939                 | 4.6                       | 0.0                       | 0.0                      | 5.0                       | -1,658,939            | 4.6                |

### **Allocation Summary** Total Domestic Equity 40.0% 10.0% Total International Equity Total Real Estate Total Domestic Fixed Income 45.0% Cash 0.0% 0.0% 8.0% 16.0% 24.0% 32.0% 40.0% 48.0% 56.0% 64.0% 72.0% Policy Target ▼ In Policy V Outside Policy



| Asset Allocation Compliance |                           |                           |                           |                          |                           |                       |                    |
|-----------------------------|---------------------------|---------------------------|---------------------------|--------------------------|---------------------------|-----------------------|--------------------|
|                             | Asset<br>Allocation<br>\$ | Current<br>Allocation (%) | Minimum<br>Allocation (%) | Target<br>Allocation (%) | Maximum<br>Allocation (%) | Target Rebal.<br>(\$) | Differences<br>(%) |
| Total Fund                  | 35,714,048                | 100.0                     |                           | 100.0                    |                           | -                     | 0.0                |
| Total Fund Without Cash     | 34,055,110                | 95.4                      |                           | 100.0                    |                           | 1,658,939             | -4.6               |
| Total Equity                | 19,265,780                | 53.9                      |                           | 50.0                     |                           | -1,408,756            | 3.9                |
| Total Domestic Equity       | 15,461,790                | 43.3                      |                           | 40.0                     |                           | -1,176,170            | 3.3                |
| Diamond Hill                | 6,786,983                 | 19.0                      | 15.0                      | 15.0                     | 20.0                      | -1,429,876            | 4.0                |
| T Rowe Price                | 7,015,051                 | 19.6                      | 15.0                      | 15.0                     | 20.0                      | -1,657,943            | 4.6                |
| Acorn                       | 1,659,756                 | 4.6                       | 5.0                       | 10.0                     | 15.0                      | 1,911,649             | -5.4               |
| Total International Equity  | 3,803,990                 | 10.7                      |                           | 10.0                     |                           | -232,585              | 0.7                |
| MFS                         | 3,803,990                 | 10.7                      | 5.0                       | 10.0                     | 15.0                      | -232,585              | 0.7                |
| Total Real Estate           | 1,169,609                 | 3.3                       |                           | 5.0                      |                           | 616,094               | -1.7               |
| Cornerstone                 | 1,169,609                 | 3.3                       | 0.0                       | 5.0                      | 5.0                       | 616,094               | -1.7               |
| Total Fixed Income          | 13,619,721                | 38.1                      |                           | 45.0                     |                           | 2,451,601             | -6.9               |
| Total Domestic Fixed Income | 13,619,721                | 38.1                      |                           | 45.0                     |                           | 2,451,601             | -6.9               |
| Ziegler                     | 13,619,721                | 38.1                      | 40.0                      | 45.0                     | 50.0                      | 2,451,601             | -6.9               |
| Cash                        | 1,658,939                 | 4.6                       | 0.0                       | 0.0                      | 0.0                       | -1,658,939            | 4.6                |

### **Allocation Summary**





| Comparative Performance                      |                |      |       |      |       |      |       |      |       |      |
|--|----------------|------|-------|------|-------|------|-------|------|-------|------|
|  | Q <sup>-</sup> | ΓR   | FY    | TD   | 1 Y   | /R   | 3 \   | /R   | 5 YR  |      |
| Total Fund                                   | -0.69          | (96) | -0.69 | (96) | -0.54 | (29) | 5.65  | (52) | 6.50  | (42) |
| Total Fund Policy                            | 1.25           | (44) | 1.25  | (44) | 0.31  | (15) | 6.25  | (36) | 6.94  | (30) |
| All Master Trust - Total Fund Median         | 1.10           |      | 1.10  |      | -1.50 |      | 5.71  |      | 6.22  |      |
| Total Fund Without Cash                      | -0.64          | (96) | -0.64 | (96) | -0.58 | (30) | 5.87  | (46) | 6.76  | (35) |
| All Master Trust - Total Fund Median         | 1.10           |      | 1.10  |      | -1.50 |      | 5.71  |      | 6.22  |      |
| Total Fund                                   | -0.69          | (99) | -0.69 | (99) | -0.54 | (25) | 5.65  | (67) | 6.50  | (46) |
| Total Fund Policy                            | 1.25           | (35) | 1.25  | (35) | 0.31  | (9)  | 6.25  | (44) | 6.94  | (32) |
| All Public Plans-Total Fund Median           | 0.94           |      | 0.94  |      | -1.55 |      | 6.12  |      | 6.38  |      |
| Total Domestic Equity                        | -2.84          | (99) | -2.84 | (99) | -1.87 | (61) | 9.06  | (75) | 9.67  | (64) |
| Russell 3000 Index                           | 0.97           | (43) | 0.97  | (43) | -0.34 | (31) | 11.15 | (29) | 11.01 | (23) |
| All Master Trust-US Equity Segment Median    | 0.83           | • •  | 0.83  | ` '  | -1.33 | ` ,  | 10.46 | ` '  | 10.22 | ` '  |
| Diamond Hill                                 | 1.16           | (27) | 1.16  | (27) | 0.28  | (11) | N/A   |      | N/A   |      |
| Russell 1000 Value Index                     | 1.64           | (20) | 1.64  | (20) | -1.54 | (24) | 9.38  | (23) | 10.25 | (15) |
| IM U.S. Large Cap Value Equity (MF) Median   | 0.15           |      | 0.15  |      | -3.55 |      | 8.32  |      | 8.62  |      |
| T Rowe Price                                 | -6.44          | (93) | -6.44 | (93) | -2.37 | (67) | N/A   |      | N/A   |      |
| Russell 1000 Growth Index                    | 0.74           | (7)  | 0.74  | (7)  | 2.52  | (10) | 13.61 | (21) | 12.38 | (14) |
| IM U.S. Large Cap Growth Equity (MF) Median  | -2.74          |      | -2.74 |      | -1.25 |      | 11.83 |      | 10.51 |      |
| Acorn  | -2.74          | (99) | -2.74 | (99) | -7.93 | (63) | 4.76  | (84) | N/A   |      |
| Russell 2500 Index                           | 0.39           | (70) | 0.39  | (70) | -7.31 | (55) | 8.16  | (30) | 8.58  | (23) |
| Russell 2500 Growth Index                    | -2.66          | (98) | -2.66 | (98) | -9.57 | (84) | 9.25  | (10) | 8.77  | (19) |
| IM U.S. SMID Cap Core Equity (MF) Median     | 1.23           |      | 1.23  |      | -7.11 |      | 7.30  |      | 7.18  |      |
| Total International Equity                   |                |      |       |      |       |      |       |      |       |      |
| MFS  | -2.33          | (55) | -2.33 | (55) | -7.95 | (45) | 2.66  | (35) | 4.02  | (11) |
| MSCI EAFE (net) Index                        | -3.01          | (72) | -3.01 | (72) | -8.27 | (49) | 2.23  | (43) | 2.29  | (36) |
| IM International Core Equity (MF) Median     | -2.11          |      | -2.11 |      | -8.30 |      | 1.95  |      | 1.84  |      |
| Total Fixed Income                           |                |      |       |      |       |      |       |      |       |      |
| Ziegler                                      | 2.18           | (69) | 2.18  | (69) | 2.15  | (48) | 2.04  | (54) | 3.56  | (32) |
| BC Intermed Agg (as of 3-14) / BC Agg        | 2.31           | (56) | 2.31  | (56) | 2.20  | (46) | 2.05  | (52) | 3.51  | (37) |
| IM U.S. Intermediate Duration (SA+CF) Median | 2.34           | •    | 2.34  |      | 2.13  |      | 2.09  |      | 3.30  | , ,  |



### Comparative Performance Total Fund As of March 31, 2016

|   | QTR  |      | FYTD |      | 1 YR  |      | 3 YR  |      | 5 YR  |      |
|---|------|------|------|------|-------|------|-------|------|-------|------|
| Real Estate   |      |      |      |      |       |      |       |      |       |      |
| Cornerstone   | 2.95 | (23) | 2.95 | (23) | 14.35 | (24) | N/A   |      | N/A   |      |
| NCREIF Fund Index-Open End Diversified Core (EW)    | 2.50 | (49) | 2.50 | (49) | 14.17 | (39) | 13.56 | (56) | 13.21 | (66) |
| IM U.S. Open End Private Real Estate (SA+CF) Median | 2.41 |      | 2.41 |      | 13.40 |      | 13.79 |      | 13.74 |      |
| Cash  | 0.06 |      | 0.06 |      | 0.10  |      | 0.06  |      | 0.07  |      |
| 90 Day U.S. Treasury Bill                           | 0.06 |      | 0.06 |      | 0.08  |      | 0.05  |      | 0.06  |      |



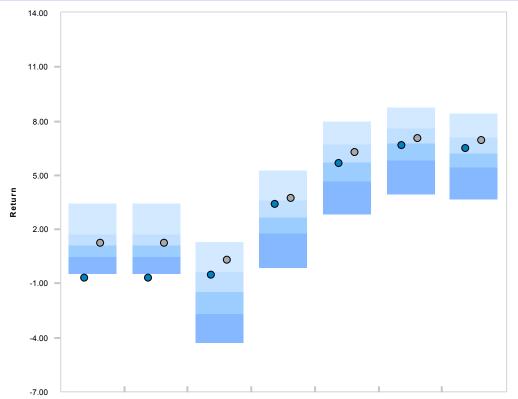
|  |                |      | 1               |      | 1              | •    | •              | =              | 1              |      |       | 1              |
|--|----------------|------|-----------------|------|----------------|------|----------------|----------------|----------------|------|-------|----------------|
|  | Year E<br>Mar- |      | Year E<br>Mar-2 |      | Year E<br>Mar- |      | Year E<br>Mar- | inding<br>2013 | Year E<br>Mar- |      |       | Ending<br>2011 |
| Total Fund                                   | -0.54          | (29) | 7.53            | (35) | 10.27          | (74) | 9.81           | (48)           | 5.79           | (22) | 11.42 | (73)           |
| Total Fund Policy                            | 0.31           | (15) | 7.25            | (40) | 11.48          | (60) | 9.50           | (57)           | 6.52           | (15) | 11.60 | (70)           |
| All Master Trust - Total Fund Median         | -1.50          |      | 6.69            |      | 12.07          |      | 9.71           |                | 4.10           |      | 12.70 |                |
| Total Fund Without Cash                      | -0.58          | (30) | 7.87            | (29) | 10.64          | (71) | 10.16          | (39)           | 6.10           | (18) | 12.69 | (51)           |
| All Master Trust - Total Fund Median         | -1.50          |      | 6.69            |      | 12.07          |      | 9.71           |                | 4.10           |      | 12.70 |                |
| Total Fund                                   | -0.54          | (25) | 7.53            | (46) | 10.27          | (87) | 9.81           | (53)           | 5.79           | (15) | 11.42 | (85)           |
| Total Fund Policy                            | 0.31           | (9)  | 7.25            | (55) | 11.48          | (77) | 9.50           | (64)           | 6.52           | (8)  | 11.60 | (82)           |
| All Public Plans-Total Fund Median           | -1.55          |      | 7.38            |      | 12.81          |      | 9.94           |                | 4.18           |      | 13.06 |                |
| Total Domestic Equity                        | -1.87          | (61) | 12.29           | (25) | 17.73          | (86) | 14.57          | (44)           | 6.74           | (36) | 19.96 | (25)           |
| Russell 3000 Index                           | -0.34          | (31) | 12.37           | (23) | 22.61          | (47) | 14.56          | (44)           | 7.18           | (29) | 17.41 | (65)           |
| All Master Trust-US Equity Segment Median    | -1.33          |      | 10.91           |      | 22.27          |      | 14.29          |                | 5.98           |      | 18.08 |                |
| Diamond Hill                                 | 0.28           | (11) | 9.13            | (31) | N/A            |      | N/A            |                | N/A            |      | N/A   |                |
| Russell 1000 Value Index                     | -1.54          | (24) | 9.33            | (28) | 21.57          | (54) | 18.77          | (5)            | 4.79           | (33) | 15.15 | (23)           |
| IM U.S. Large Cap Value Equity (MF) Median   | -3.55          |      | 8.08            |      | 21.85          |      | 15.03          |                | 3.40           |      | 12.93 |                |
| T Rowe Price                                 | -2.37          | (67) | 17.05           | (24) | N/A            |      | N/A            |                | N/A            |      | N/A   |                |
| Russell 1000 Growth Index                    | 2.52           | (10) | 16.09           | (33) | 23.22          | (50) | 10.09          | (23)           | 11.02          | (26) | 18.26 | (29)           |
| IM U.S. Large Cap Growth Equity (MF) Median  | -1.25          |      | 14.62           |      | 23.19          |      | 7.58           |                | 8.13           |      | 16.09 |                |
| Acorn  | -7.93          | (63) | 4.82            | (80) | 19.12          | (88) | N/A            |                | N/A            |      | N/A   |                |
| Russell 2500 Index                           | -7.31          | (55) | 10.07           | (26) | 24.01          | (35) | 17.73          | (24)           | 1.33           | (33) | 26.12 | (42)           |
| Russell 2500 Growth Index                    | -9.57          | (84) | 13.83           | (3)  | 26.66          | (11) | 13.69          | (69)           | 2.70           | (17) | 30.08 | (12)           |
| IM U.S. SMID Cap Core Equity (MF) Median     | -7.11          |      | 7.89            |      | 22.54          |      | 16.03          |                | -0.15          |      | 25.52 |                |
| Total International Equity                   |                |      |                 |      |                |      |                |                |                |      |       |                |
| MFS  | -7.95          | (45) | 2.66            | (10) | 14.51          | (66) | 11.35          | (29)           | 1.06           | (2)  | 14.77 | (100)          |
| MSCI EAFE (net) Index                        | -8.27          | (49) | -0.92           | (40) | 17.56          | (31) | 11.25          | (31)           | -5.77          | (39) | 10.42 | (100           |
| IM International Core Equity (MF) Median     | -8.30          |      | -1.29           |      | 16.17          |      | 9.87           |                | -6.48          |      | 25.30 |                |
| Total Fixed Income                           |                |      |                 |      |                |      |                |                |                |      |       |                |
| Ziegler                                      | 2.15           | (48) | 3.75            | (59) | 0.26           | (60) | 4.67           | (28)           | 7.09           | (17) | 5.94  | (19)           |
| BC Intermed Agg (as of 3-14) / BC Agg        | 2.20           | (46) | 4.24            | (32) | -0.23          | (88) | 3.77           | (62)           | 7.71           | (9)  | 5.12  | (47)           |
| IM U.S. Intermediate Duration (SA+CF) Median | 2.13           |      | 3.89            |      | 0.40           |      | 4.01           |                | 6.41           |      | 5.05  |                |

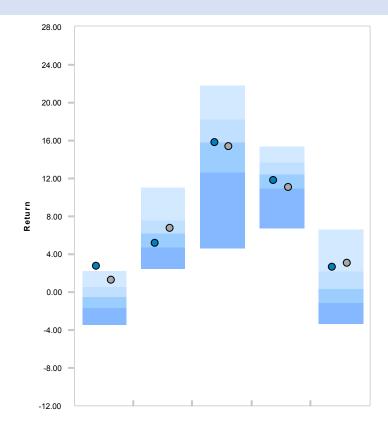


|   | 1<br>Year Ending<br>Mar-2016 |      | 1<br>Year Ending<br>Mar-2015 |      | 1<br>Year Ending<br>Mar-2014 |      | 1<br>Year Ending<br>Mar-2013 |      | 1<br>Year Ending<br>Mar-2012 |      |       | 1<br>Ending<br>2011 |
|---|------------------------------|------|------------------------------|------|------------------------------|------|------------------------------|------|------------------------------|------|-------|---------------------|
| Real Estate   |                              |      |                              |      |                              |      |                              |      |                              |      |       |                     |
| Cornerstone   | 14.35                        | (24) | N/A                          |      | N/A                          |      | N/A                          |      | N/A                          |      | N/A   |                     |
| NCREIF Fund Index-Open End Diversified Core (EW)    | 14.17                        | (39) | 13.24                        | (71) | 13.29                        | (69) | 10.75                        | (68) | 14.63                        | (45) | 19.95 | (58)                |
| IM U.S. Open End Private Real Estate (SA+CF) Median | 13.40                        |      | 14.77                        |      | 13.88                        |      | 12.40                        |      | 14.56                        |      | 20.75 |                     |
| Cash  | 0.10                         |      | 0.02                         |      | 0.05                         |      | 0.13                         |      | 0.05                         |      | 0.14  |                     |
| 90 Day U.S. Treasury Bill                           | 0.08                         |      | 0.03                         |      | 0.05                         |      | 0.08                         |      | 0.05                         |      | 0.17  |                     |



### Peer Group Analysis - All Master Trust - Total Fund





|                                     | QTR        | FYTD       | 1 YR       | 2 YR      | 3 YR      | 4 YR      | 5 YR      |                                     | 2015      | 2014      | 2013       | 2012       | 2011      |
|-------------------------------------|------------|------------|------------|-----------|-----------|-----------|-----------|-------------------------------------|-----------|-----------|------------|------------|-----------|
| <ul><li>Total Fund</li></ul>        | -0.69 (96) | -0.69 (96) | -0.54 (29) | 3.41 (30) | 5.65 (52) | 6.68 (52) | 6.50 (42) | <ul><li>Total Fund</li></ul>        | 2.69 (4)  | 5.16 (68) | 15.75 (51) | 11.82 (64) | 2.62 (21) |
| <ul><li>Total Fund Policy</li></ul> | 1.25 (44)  | 1.25 (44)  | 0.31 (15)  | 3.72 (23) | 6.25 (36) | 7.05 (41) | 6.94 (30) | <ul><li>Total Fund Policy</li></ul> | 1.28 (13) | 6.77 (39) | 15.42 (55) | 11.09 (75) | 3.01 (18) |
| Median                              | 1.10       | 1.10       | -1.50      | 2.69      | 5.71      | 6.74      | 6.22      | Median                              | -0.49     | 6.19      | 15.77      | 12.45      | 0.33      |

| Comparative Performance                                |           |            |            |           |           |            |
|--|-----------|------------|------------|-----------|-----------|------------|
|  | 1 Qtr     | 1 Qtr      | 1 Qtr      | 1 Qtr     | 1 Qtr     | 1 Qtr      |
|  | Ending    | Ending     | Ending     | Ending    | Ending    | Ending     |
|  | Dec-2015  | Sep-2015   | Jun-2015   | Mar-2015  | Dec-2014  | Sep-2014   |
| Total Fund   | 3.33 (20) | -3.71 (23) | 0.65 (12)  | 2.54 (31) | 2.43 (31) | -0.77 (37) |
| Total Fund Policy All Master Trust - Total Fund Median | 2.67 (44) | -3.45 (20) | -0.05 (48) | 2.22 (52) | 2.47 (30) | -0.75 (36) |
|  | 2.53      | -5.02      | -0.09      | 2.25      | 1.81      | -1.07      |



### 3 Yr Rolling Under/Over Performance - 5 Years 20.0 Over Performance Total Fund (%) 16.0 20.0 12.0 8.0 Under Performance 4.0 8.0 12.0 20.0 4.0 16.0 Total Fund Policy (%) Over Performance Under Performance Earliest Date X Latest Date

### 3 Yr Rolling Percentile Ranking - 5 Years 0.0 Return Percentile Rank 25.0 50.0 75.0 100.0 12/11 6/12 12/12 6/13 12/13 6/15 3/16 6/11 6/14 12/14

|                                       | Total Period | 5-25<br>Count | 25-Median<br>Count | Median-75<br>Count | 75-95<br>Count |
|---------------------------------------|--------------|---------------|--------------------|--------------------|----------------|
| <ul><li>Total Fund</li></ul>          | 18           | 0 (0%)        | 4 (22%)            | 12 (67%)           | 2 (11%)        |
| <ul> <li>Total Fund Policy</li> </ul> | 18           | 0 (0%)        | 14 (78%)           | 4 (22%)            | 0 (0%)         |

### Peer Group Scattergram - 3 Years 6.60 6.60 5.70 4.18 4.40 4.62 4.84 5.06 5.28 5.50 5.72 5.94 Risk (Standard Deviation %)

| Peer Group S    | cattergran | n - 5 Years | 5         |               |       |      |      |      |
|-----------------|------------|-------------|-----------|---------------|-------|------|------|------|
| 7.20            |            |             |           |               |       |      |      |      |
| <b>3</b> 6.90 - | (          |             |           |               |       |      |      |      |
|                 |            |             |           |               |       |      |      |      |
| 8 6.30 –        |            |             |           |               |       |      |      |      |
| 6.00            |            |             |           |               |       |      |      |      |
| 6.25            | 6.50       | 6.75        | 7.00      | 7.25          | 7.50  | 7.75 | 8.00 | 8.25 |
|                 |            |             | Risk (Sta | ndard Deviati | on %) |      |      |      |

|                                       | Return | Standard<br>Deviation |
|---------------------------------------|--------|-----------------------|
| <ul><li>Total Fund</li></ul>          | 5.65   | 5.01                  |
| <ul> <li>Total Fund Policy</li> </ul> | 6.25   | 4.45                  |
| Median                                | 5.71   | 5.63                  |
|                                       |        |                       |

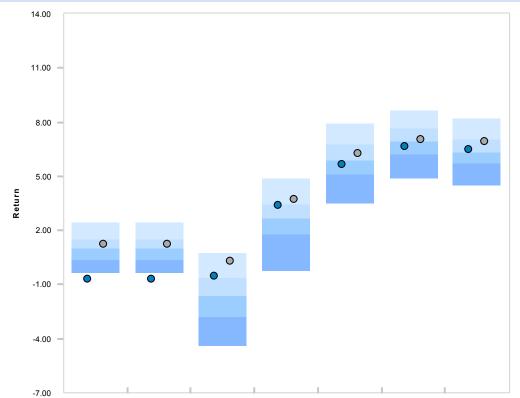
|                                       | Return | Standard<br>Deviation |
|---------------------------------------|--------|-----------------------|
| <ul><li>Total Fund</li></ul>          | 6.50   | 7.03                  |
| <ul> <li>Total Fund Policy</li> </ul> | 6.94   | 6.62                  |
| Median                                | 6.22   | 7.96                  |
|                                       |        |                       |

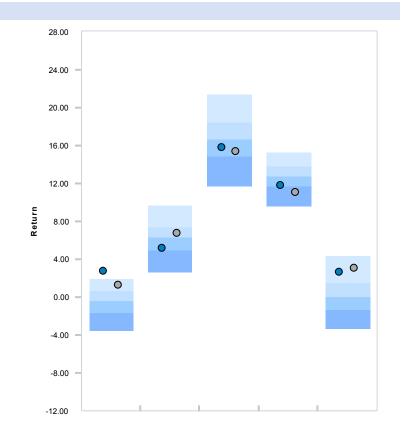
| <b>Historical Statistics</b> | - 3 Years         |                         |                           |       |                      |                 |      |                  |
|------------------------------|-------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|
|                              | Tracking<br>Error | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |
| Total Fund                   | 1.56              | 90.95                   | 89.76                     | -0.99 | -0.35                | 1.11            | 1.07 | 2.23             |
| Total Fund Policy            | 0.00              | 100.00                  | 100.00                    | 0.00  | N/A                  | 1.38            | 1.00 | 2.04             |

| Historical Statistics - 5 Years |                   |                         |                           |       |                      |                 |      |                  |  |  |
|---------------------------------|-------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|--|--|
|                                 | Tracking<br>Error | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |  |  |
| Total Fund                      | 1.32              | 96.07                   | 100.77                    | -0.70 | -0.30                | 0.93            | 1.04 | 4.08             |  |  |
| Total Fund Policy               | 0.00              | 100.00                  | 100.00                    | 0.00  | N/A                  | 1.05            | 1.00 | 3.69             |  |  |



### Peer Group Analysis - Master Trust >=45% and <65% Equity





|                                     | QTR        | FYTD       | 1 YR       | 2 YR      | 3 YR      | 4 YR      | 5 YR      |                                       | 2015      | 2014      | 2013       | 2012       | 2011      |
|-------------------------------------|------------|------------|------------|-----------|-----------|-----------|-----------|---------------------------------------|-----------|-----------|------------|------------|-----------|
| <ul><li>Total Fund</li></ul>        | -0.69 (98) | -0.69 (98) | -0.54 (22) | 3.41 (26) | 5.65 (60) | 6.68 (58) | 6.50 (44) | <ul><li>Total Fund</li></ul>          | 2.69 (3)  | 5.16 (72) | 15.75 (63) | 11.82 (72) | 2.62 (13) |
| <ul><li>Total Fund Policy</li></ul> | 1.25 (38)  | 1.25 (38)  | 0.31 (10)  | 3.72 (18) | 6.25 (39) | 7.05 (45) | 6.94 (31) | <ul> <li>Total Fund Policy</li> </ul> | 1.28 (12) | 6.77 (40) | 15.42 (69) | 11.09 (84) | 3.01 (10) |
| Median                              | 1.00       | 1.00       | -1.64      | 2.65      | 5.89      | 6.90      | 6.30      | Median                                | -0.43     | 6.31      | 16.68      | 12.76      | -0.04     |

|   | 1 Qtr<br>Ending<br>Dec-2015 | 1 Qtr<br>Ending<br>Sep-2015 | 1 Qtr<br>Ending<br>Jun-2015 | 1 Qtr<br>Ending<br>Mar-2015 | 1 Qtr<br>Ending<br>Dec-2014 | 1 Qtr<br>Ending<br>Sep-2014 |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Total Fund                                | 3.33 (21)                   | -3.71 (6)                   | 0.65 (12)                   | 2.54 (32)                   | 2.43 (33)                   | -0.77 (27)                  |
| Total Fund Policy                         | 2.67 (56)                   | -3.45 (5)                   | -0.05 (54)                  | 2.22 (57)                   | 2.47 (31)                   | -0.75 (27)                  |
| Master Trust >=45% and <65% Equity Median | 2.79                        | -5.29                       | 0.00                        | 2.30                        | 1.90                        | -1.22                       |



### 3 Yr Rolling Under/Over Performance - 5 Years 20.0 Over Performance Total Fund (%) 16.0 20.0 12.0 8.0 Under Performance 4.0 8.0 12.0 20.0 4.0 16.0 Total Fund Policy (%) Over Performance Under Performance Earliest Date X Latest Date

### 3 Yr Rolling Percentile Ranking - 5 Years 0.0 Return Percentile Rank 25.0 50.0 75.0 100.0 12/11 6/12 12/12 6/13 12/13 6/15 3/16 6/11 6/14 12/14

|                                       | Total Period | 5-25<br>Count | 25-Median<br>Count | Median-75<br>Count | 75-95<br>Count |
|---------------------------------------|--------------|---------------|--------------------|--------------------|----------------|
| <ul><li>Total Fund</li></ul>          | 18           | 0 (0%)        | 2 (11%)            | 11 (61%)           | 5 (28%)        |
| <ul> <li>Total Fund Policy</li> </ul> | 18           | 0 (0%)        | 9 (50%)            | 7 (39%)            | 2 (11%)        |

### Peer Group Scattergram - 3 Years 6.60 5.70 4.08 4.32 4.56 4.80 5.04 5.28 5.52 5.76 6.00 Risk (Standard Deviation %)

| •                           | •    |      |           |                 |       |      |      |               |
|-----------------------------|------|------|-----------|-----------------|-------|------|------|---------------|
| 7.20                        |      |      |           |                 |       |      |      |               |
| § 6.90 –                    |      | 0    |           |                 |       |      |      |               |
| 8 6.30 - 6.30 - 6.30 - 6.30 |      |      |           |                 |       |      |      |               |
| 6.30                        |      |      |           |                 |       |      |      | $\overline{}$ |
| 6.00                        |      |      |           |                 |       |      |      |               |
| 6.08                        | 6.40 | 6.72 | 7.04      | 7.36            | 7.68  | 8.00 | 8.32 | 8.64          |
|                             |      |      | Risk (Sta | ndard Deviation | on %) |      |      |               |

|                                       | Return | Standard<br>Deviation |
|---------------------------------------|--------|-----------------------|
| <ul><li>Total Fund</li></ul>          | 5.65   | 5.01                  |
| <ul> <li>Total Fund Policy</li> </ul> | 6.25   | 4.45                  |
| Median                                | 5.89   | 5.74                  |
|                                       |        |                       |

|                                       | Return | Deviation |
|---------------------------------------|--------|-----------|
| <ul><li>Total Fund</li></ul>          | 6.50   | 7.03      |
| <ul> <li>Total Fund Policy</li> </ul> | 6.94   | 6.62      |
| Median                                | 6.30   | 8.29      |
|                                       |        |           |

| <b>Historical Statistics</b> | Historical Statistics - 3 Years |                         |                           |       |                      |                 |      |                  |  |  |  |  |
|------------------------------|---------------------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|--|--|--|--|
|                              | Tracking<br>Error               | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |  |  |  |  |
| Total Fund                   | 1.56                            | 90.95                   | 89.76                     | -0.99 | -0.35                | 1.11            | 1.07 | 2.23             |  |  |  |  |
| Total Fund Policy            | 0.00                            | 100.00                  | 100.00                    | 0.00  | N/A                  | 1.38            | 1.00 | 2.04             |  |  |  |  |

Peer Group Scattergram - 5 Years

| <b>Historical Statistics</b> | Historical Statistics - 5 Years |                         |                           |       |                      |                 |      |                  |  |  |  |  |  |
|------------------------------|---------------------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|--|--|--|--|--|
|                              | Tracking<br>Error               | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |  |  |  |  |  |
| Total Fund                   | 1.32                            | 96.07                   | 100.77                    | -0.70 | -0.30                | 0.93            | 1.04 | 4.08             |  |  |  |  |  |
| Total Fund Policy            | 0.00                            | 100.00                  | 100.00                    | 0.00  | N/A                  | 1.05            | 1.00 | 3.69             |  |  |  |  |  |



### Peer Group Analysis - All Master Trust-US Equity Segment 20.00 52.00 44.00 16.00 36.00 0 12.00 0 0 0 28.00 8.00 0 20.00 Return Return 00 4.00 0 12.00 0 0 0.00 0 4.00 0 0 -4.00 -4.00 -8.00 -12.00 -12.00 -20.00 QTR **FYTD** 1 YR 2 YR 3 YR 4 YR 5 YR 2015 2014 2013 2012 2011 -1.87 (61) Total Domestic Equity -2.84 (99) -2.84 (99) 4.97 (46) 9.06 (75) 10.41 (72) 9.67 (64) Total Domestic Equity 3.89 (4) 9.04 (78) 30.40 (77) 15.44 (73) 3.71 (8) Russell 3000 0.97 (43) 5.82 (24) 11.15 (29) 11.01 (23) O Russell 3000 0.97 (43) -0.34 (31) 11.99 (29) 0.48 (41) 12.56 (20) 33.55 (52) 16.42 (52) 1.03 (37)

| Comparative Performance                   |                             |                             |                             |                             |                             |                             |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
|   | 1 Qtr<br>Ending<br>Dec-2015 | 1 Qtr<br>Ending<br>Sep-2015 | 1 Qtr<br>Ending<br>Jun-2015 | 1 Qtr<br>Ending<br>Mar-2015 | 1 Qtr<br>Ending<br>Dec-2014 | 1 Qtr<br>Ending<br>Sep-2014 |
| Total Domestic Equity                     | 6.88 (11)                   | -6.83 (31)                  | 1.42 (5)                    | 2.87 (20)                   | 5.02 (50)                   | -0.11 (31)                  |
| Russell 3000 Index                        | 6.27 (26)                   | -7.25 (46)                  | 0.14 (58)                   | 1.80 (61)                   | 5.24 (40)                   | 0.01 (28)                   |
| All Master Trust-US Equity Segment Median | 5.69                        | -7.49                       | 0.21                        | 1.92                        | 4.99                        | -0.63                       |

10.22

Median

0.14

11.06

33.67

16.45



0.22

Median

0.83

0.83

-1.33

4.73

10.46

11.39

# 3 Yr Rolling Under/Over Performance - 5 Years Over Performance 12.0 Russell 3000 Index (%) Over Performance Under Performance Under Performance Under Performance

## 3 Yr Rolling Percentile Ranking - 5 Years 25.0 50.0 6/11 12/11 6/12 12/12 6/13 12/13 6/14 12/14 6/15 3/16

|   | Total Period 5-25<br>Count |        | 25-Median<br>Count | Median-75<br>Count | 75-95<br>Count |  |
|---|----------------------------|--------|--------------------|--------------------|----------------|--|
| <ul> <li>Total Domestic Equity</li> </ul> | 17                         | 1 (6%) | 4 (24%)            | 7 (41%)            | 5 (29%)        |  |
| O Russell 3000                            | 20                         | 0 (0%) | 15 (75%)           | 5 (25%)            | 0 (0%)         |  |

### Peer Group Scattergram - 3 Years 12.24 11.52 10.80 9.36 11.40 11.59 11.78 11.97 12.16 12.35 12.54 Risk (Standard Deviation %)

X Latest Date

Earliest Date

| Peer Group Sc    | attergram - 5 Y | ears  |                   |       |       |       |
|------------------|-----------------|-------|-------------------|-------|-------|-------|
| 11.25<br>§ 10.80 | (               | )     |                   |       |       |       |
| 10.35            |                 |       |                   |       |       |       |
| 9.90             |                 |       |                   |       |       |       |
| 12.46            | 12.53           | 12.60 | 12.67             | 12.74 | 12.81 | 12.88 |
| 12.10            | .2.00           |       | tandard Deviation |       | .2.0  | 12.00 |

|   | Return | Standard<br>Deviation |  |  |
|---|--------|-----------------------|--|--|
| <ul> <li>Total Domestic Equity</li> </ul> | 9.06   | 12.24                 |  |  |
| <ul><li>Russell 3000</li></ul>            | 11.15  | 11.40                 |  |  |
| Median                                    | 10.46  | 11.44                 |  |  |

|   | Return | Deviation |
|---|--------|-----------|
| <ul> <li>Total Domestic Equity</li> </ul> | 9.67   | 12.79     |
| <ul><li>Russell 3000</li></ul>            | 11.01  | 12.57     |
| Median                                    | 10.22  | 12.83     |
|   |        |           |

| Historical Statistics - 3 Years |                   |                         |                           |       |                      |                 |      |                  |  |  |  |
|---------------------------------|-------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|--|--|--|
|                                 | Tracking<br>Error | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |  |  |  |
| Total Domestic Equity           | 2.81              | 94.73                   | 105.60                    | -2.30 | -0.64                | 0.77            | 1.05 | 7.35             |  |  |  |
| Russell 3000 Index              | 0.00              | 100.00                  | 100.00                    | 0.00  | N/A                  | 0.98            | 1.00 | 6.33             |  |  |  |

| <b>Historical Statistics -</b> | Historical Statistics - 5 Years |                         |                           |       |                      |                 |      |                  |  |  |  |  |
|--------------------------------|---------------------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|--|--|--|--|
|                                | Tracking<br>Error               | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |  |  |  |  |
| Total Domestic Equity          | 2.40                            | 95.11                   | 100.38                    | -1.19 | -0.50                | 0.78            | 1.00 | 7.66             |  |  |  |  |
| Russell 3000 Index             | 0.00                            | 100.00                  | 100.00                    | 0.00  | N/A                  | 0.89            | 1.00 | 7.32             |  |  |  |  |



### Peer Group Analysis - IM U.S. Large Cap Value Equity (MF) 20.00 52.00 16.00 44.00 12.00 36.00 0 0 0 0 8.00 28.00 4.00 20.00 0 Return Return 0 00 0 0 0 0.00 12.00 0 -4.00 4.00 0 -8.00 -4.00 -12.00 -12.00 -16.00 -20.00 QTR **FYTD** 1 YR 2 YR 3 YR 4 YR 5 YR 2015 2014 2013 2012 2011 Diamond Hill 1.16 (27)1.16 (27) 0.28 (11) 4.61 (14) N/A N/A N/A Diamond Hill -0.74 (7) N/A N/A N/A N/A Russell 1000 Value 0.39 (25) Russell 1000 Value 1.64 (20) 1.64 (20) -1.54 (24) 10.25 (15) -3.83 (51) 13.45 (8) 3.75 (22) 9.38 (23) 11.65 (13) 32.53 (51) 17.51 (22) 0.15 0.15 -3.55 2.19 8.32 10.00 8.62 -3.81 10.88 32.67 15.32 -2.32 Median Median **Comparative Performance** 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr **Ending** Ending Ending Ending **Ending Ending** Dec-2015 Sep-2015 Jun-2015 Mar-2015 Dec-2014 Sep-2014

1.79 (9)

0.11

0.43

(64)

0.13 (36)

-0.72 (74)

-0.24

5.71 (7)

(22)

4.98

4.11



-1.09 (90)

-0.19 (56)

-0.11

Diamond Hill

Russell 1000 Value Index

IM U.S. Large Cap Value Equity (MF) Median

5.99

5.64

5.11

(17)

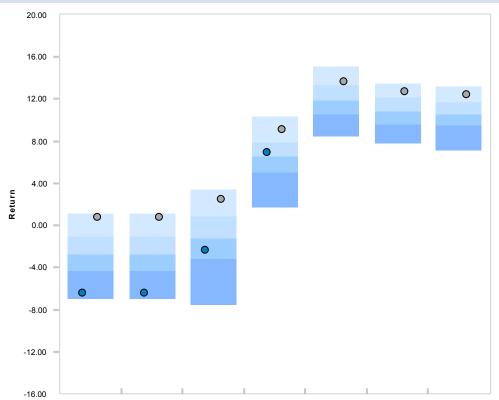
(25)

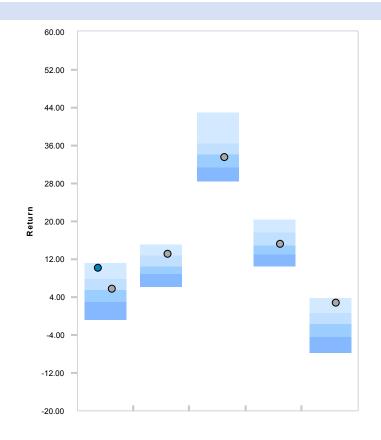
-8.12 (37)

-8.40 (45)

-8.76

### Peer Group Analysis - IM U.S. Large Cap Growth Equity (MF)





|                     | QTR        | FYTD       | 1 YR       | 2 YR      | 3 YR       | 4 YR       | 5 YR       |                  | 2015          | 2014         | 2013       | 2012       | 2011      |
|---------------------|------------|------------|------------|-----------|------------|------------|------------|------------------|---------------|--------------|------------|------------|-----------|
| T Rowe Price        | -6.44 (93) | -6.44 (93) | -2.37 (67) | 6.90 (44) | N/A        | N/A        | N/A        | T Rowe Price     | 10.08 (11     | ) N/A        | N/A        | N/A        | N/A       |
| Russell 1000 Growth | 0.74 (7)   | 0.74 (7)   | 2.52 (10)  | 9.09 (13) | 13.61 (21) | 12.72 (13) | 12.38 (14) | O Russell 1000 G | owth 5.67 (48 | ) 13.05 (22) | 33.48 (57) | 15.26 (48) | 2.64 (11) |
| Median              | -2.74      | -2.74      | -1.25      | 6.58      | 11.83      | 10.78      | 10.51      | Median           | 5.47          | 10.54        | 34.12      | 14.95      | -1.76     |

| Comparative Performance                     |                             |                             |                             |                             |                             |                             |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
|   | 1 Qtr<br>Ending<br>Dec-2015 | 1 Qtr<br>Ending<br>Sep-2015 | 1 Qtr<br>Ending<br>Jun-2015 | 1 Qtr<br>Ending<br>Mar-2015 | 1 Qtr<br>Ending<br>Dec-2014 | 1 Qtr<br>Ending<br>Sep-2014 |
| T Rowe Price                                | 8.81 (21)                   | -4.86 (21)                  | 0.79 (47)                   | 5.49 (14)                   | 4.57 (54)                   | 1.91 (37)                   |
| Russell 1000 Growth Index                   | 7.32 (62)                   | -5.29 (29)                  | 0.12 (68)                   | 3.84 (39)                   | 4.78 (48)                   | 1.49 (53)                   |
| IM U.S. Large Cap Growth Equity (MF) Median | 7.68                        | -6.09                       | 0.71                        | 3.34                        | 4.73                        | 1.58                        |



### Peer Group Analysis - IM U.S. SMID Cap Core Equity (MF) 20.00 60.00 16.00 50.00 12.00 40.00 0 0 0 0 8.00 0 30.00 lacksquare4.00 20.00 Return 0 Return 0 0 0 0.00 0 10.00 0 -4.00 0 0 0 0.00 0 0 -8.00 -10.00 -12.00 -20.00 -16.00 -20.00 -30.00 QTR **FYTD** 2 YR 1 YR 3 YR 4 YR 5 YR 2015 2014 2013 2012 2011 -7.93 (63) Acorn -2.74 (99) -2.74 (99) -1.76 (76) 4.76 (84) N/A N/A Acorn -1.57 (14) 0.78 (86) 30.69 (89) N/A N/A -7.31 (55) Russell 2500 Russell 2500 0.39 (70) 0.39 (70) 1.01 (32) 8.16 (30) 10.48 (24) 8.58 (23) -2.90 (31) 7.07 (30) 36.80 (39) 17.88 (24) -2.51 (37) 1.23 1.23 -7.11 7.30 9.17 7.18 Median -3.92 5.45 35.60 15.08 -3.65 Median 0.14

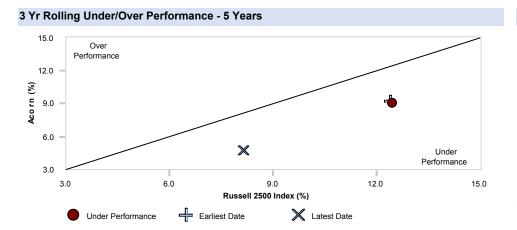
| Comparative renormance                   |                             |                             |                             |                             |                             |                             |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
|  | 1 Qtr<br>Ending<br>Dec-2015 | 1 Qtr<br>Ending<br>Sep-2015 | 1 Qtr<br>Ending<br>Jun-2015 | 1 Qtr<br>Ending<br>Mar-2015 | 1 Qtr<br>Ending<br>Dec-2014 | 1 Qtr<br>Ending<br>Sep-2014 |
| Acorn                                    | 2.32 (55)                   | -9.77 (41)                  | 2.54 (3)                    | 3.97 (56)                   | 3.85 (86)                   | -5.44 (40)                  |
| Russell 2500 Index                       | 3.28 (26)                   | -10.30 (55)                 | -0.34 (50)                  | 5.17 (24)                   | 6.77 (44)                   | -5.35 (39)                  |
| IM U.S. SMID Cap Core Equity (MF) Median | 2.49                        | -10.11                      | -0.38                       | 4.18                        | 6.52                        | -5.92                       |



Comparative Performance

3 (100%)

0 (0%)



### 3 Yr Rolling Percentile Ranking - 5 Years 0.0 Return Percentile Rank 000000000000 25.0 0 50.0 75.0 100.0 12/12 6/13 12/13 6/14 12/14 6/15 6/11 12/11 6/12 3/16 5-25 25-Median Median-75 75-95 **Total Period** Count Count Count Count

0 (0%)

13 (65%)

### Peer Group Scattergram - 3 Years 10.00 8 8.00 4.00 13.44 13.48 13.52 13.56 13.60 13.64 13.68 Risk (Standard Deviation %)

| Pe     | er Gro                     | oup Scattergram | - 5 Years |                    |        |       |       |
|--------|----------------------------|-----------------|-----------|--------------------|--------|-------|-------|
|        | 9.20                       |                 |           |                    |        |       |       |
|        | 8.74 =                     |                 |           |                    |        |       |       |
| %<br>! | 8.74 =<br>8.28 =<br>7.82 = |                 |           |                    |        |       |       |
| etur   | 7.82 =                     | -               |           |                    |        |       |       |
| œ      | 7.36 =                     | -               |           |                    |        |       |       |
|        | 6.90                       |                 | -         |                    | 1      |       |       |
|        |                            | 15.36           | 15.40     | 15.44              | 15.48  | 15.52 | 15.56 |
|        |                            |                 | Ris       | k (Standard Deviat | ion %) |       |       |

0 (0%)

6 (30%)

0 (0%)

1 (5%)

|                                | Return | Standard<br>Deviation |
|--------------------------------|--------|-----------------------|
| <ul><li>Acorn</li></ul>        | 4.76   | 13.50                 |
| <ul><li>Russell 2500</li></ul> | 8.16   | 13.52                 |
| Median                         | 7.30   | 13.64                 |

|                                | Return | Standard<br>Deviation |
|--------------------------------|--------|-----------------------|
| <ul><li>Acorn</li></ul>        | N/A    | N/A                   |
| <ul><li>Russell 2500</li></ul> | 8.58   | 15.36                 |
| Median                         | 7.18   | 15.51                 |
|                                |        |                       |

| Historical Statistics - | 3 Years           |                         |                           |       |                      |                 |      |                  |
|-------------------------|-------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|
|                         | Tracking<br>Error | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |
| Acorn                   | 2.50              | 89.89                   | 104.92                    | -3.00 | -1.28                | 0.41            | 0.98 | 8.87             |
| Russell 2500 Index      | 0.00              | 100.00                  | 100.00                    | 0.00  | N/A                  | 0.65            | 1.00 | 8.47             |

Acorn

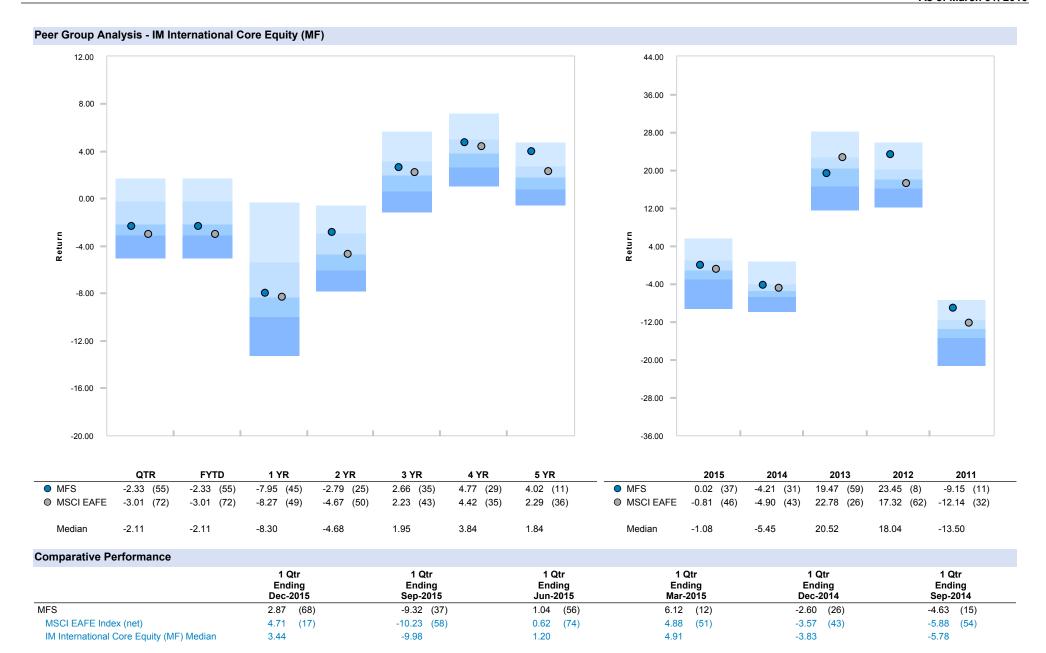
Russell 2500

3

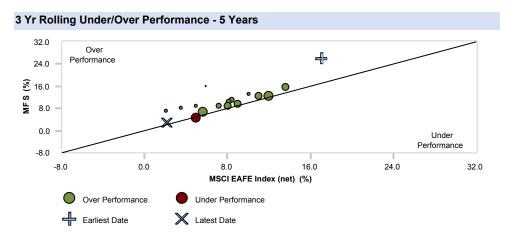
20

| Historical Statistics - 5 Years |                   |                         |                           |       |                      |                 |      |                  |  |  |  |
|---------------------------------|-------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|--|--|--|
|                                 | Tracking<br>Error | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |  |  |  |
| Acorn                           | N/A               | N/A                     | N/A                       | N/A   | N/A                  | N/A             | N/A  | N/A              |  |  |  |
| Russell 2500 Index              | 0.00              | 100.00                  | 100.00                    | 0.00  | N/A                  | 0.61            | 1.00 | 9.68             |  |  |  |









### 3 Yr Rolling Percentile Ranking - 5 Years Return Percentile Rank 25.0 50.0 75.0 100.0 6/13 12/13 6/14 12/14 6/15 3/16 6/11 12/11 6/12 12/12

|                             | Total Period | 5-25<br>Count | 25-Median<br>Count | Median-75<br>Count | 75-95<br>Count |
|-----------------------------|--------------|---------------|--------------------|--------------------|----------------|
| <ul><li>MFS</li></ul>       | 17           | 14 (82%)      | 3 (18%)            | 0 (0%)             | 0 (0%)         |
| <ul><li>MSCI EAFE</li></ul> | 20           | 0 (0%)        | 16 (80%)           | 4 (20%)            | 0 (0%)         |

### Peer Group Scattergram - 3 Years 3.00 2.70 5.2.40 2.10 1.80 12.42 12.60 12.78 12.96 13.14 13.32 13.50 13.68 Risk (Standard Deviation %)

| Peer Group Sca            | attergram - 5 | Years   |                    |       |       |       |
|---------------------------|---------------|---------|--------------------|-------|-------|-------|
| 4.97                      |               |         |                    |       |       |       |
| <b>⊋</b> 4.26 −           |               |         | (                  |       |       |       |
| 4.26 = 3.55 = 2.84 = 3.13 |               |         | `                  |       |       |       |
| 2.84                      |               |         |                    |       |       |       |
| 2.13                      |               |         |                    |       | 0     |       |
| 1.42                      |               | 1       | 1                  | -     | 1     |       |
| 15.12                     | 15.18         | 15.24   | 15.30              | 15.36 | 15.42 | 15.48 |
|                           |               | Risk (S | Standard Deviation | %)    |       |       |

|                             | Return | Standard<br>Deviation |
|-----------------------------|--------|-----------------------|
| MFS                         | 2.66   | 12.65                 |
| <ul><li>MSCI EAFE</li></ul> | 2.23   | 13.42                 |
| Median                      | 1.95   | 12.90                 |

|                             | Return | Standard<br>Deviation |
|-----------------------------|--------|-----------------------|
| <ul><li>MFS</li></ul>       | 4.02   | 15.33                 |
| <ul><li>MSCI EAFE</li></ul> | 2.29   | 15.40                 |
| Median                      | 1.84   | 15.16                 |

| Historical Statistics - 3 Years |                   |                         |                           |       |                      |                 |      |                  |  |  |  |
|---------------------------------|-------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|--|--|--|
|                                 | Tracking<br>Error | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |  |  |  |
| MFS                             | 3.27              | 94.76                   | 91.94                     | 0.59  | 0.10                 | 0.27            | 0.91 | 8.26             |  |  |  |
| MSCI EAFE Index (net)           | 0.00              | 100.00                  | 100.00                    | 0.00  | N/A                  | 0.23            | 1.00 | 8.56             |  |  |  |

| Historical Statistics - 5 Years |                   |                         |                           |       |                      |                 |      |                  |  |  |  |
|---------------------------------|-------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|--|--|--|
|                                 | Tracking<br>Error | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |  |  |  |
| MFS                             | 3.52              | 99.91                   | 91.33                     | 1.78  | 0.47                 | 0.33            | 0.97 | 10.42            |  |  |  |
| MSCI EAFE Index (net)           | 0.00              | 100.00                  | 100.00                    | 0.00  | N/A                  | 0.22            | 1.00 | 10.64            |  |  |  |



### Peer Group Analysis - IM U.S. Intermediate Duration (SA+CF) 6.14 12.00 5.53 10.00 4.92 8.00 0 4.31 0 6.00 3.70 0 0 0 0 4.00 Return 0 3.09 2.00 0 0 00 2.48 0 0 0 0 0.00 1.87 -2.00 1.26 -4.00 0.65 0.04 -6.00 QTR **FYTD** 1 YR 2 YR 3 YR 4 YR 5 YR 2015 2014 2013 2012 2011 2.69 (41) Ziegler 2.18 (69) 2.18 (69) 2.15 (48) 2.95 (54) 2.04 (54) 3.56 (32) 1.23 (59) 4.14 (29) -1.33 (90) 6.04 (27) 6.47 (19) Ziegler BC Intermed Agg BC Intermed Agg 2.31 (56) 2.31 (56) 2.20 (46) 3.21 (29) 2.05 (52) 2.48 (55) 3.51 (37) 1.21 (64) 4.64 (17) -2.02 (98) 4.21 (70) 7.84 (4) (as of 3-14) / BC Agg (as of 3-14) / BC Agg 2.34 2.34 2.13 2.99 2.09 2.54 3.30 1.30 3.56 -0.52 4.95 5.88 Median Median **Comparative Performance** 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr 1 Qtr **Ending** Ending **Ending Ending** Ending **Ending** Dec-2015 Sep-2015 Jun-2015 Mar-2015 Dec-2014 Sep-2014 Ziegler -0.37 (37) 0.88 (56) -0.53 (33) 1.26 (87) 0.78 (71) -0.21 (96) BC Intermed Agg (as of 3-14) / BC Agg -0.51 (64)(31)-0.67 (61) 1.32 0.03 (40) 1.08 (79)1.20 (18)IM U.S. Intermediate Duration (SA+CF) Median -0.43 0.94 1.47 0.01 -0.61 0.93



### 3 Yr Rolling Under/Over Performance - 5 Years 9.0 Over Performance § 6.0 Z iegler 3.0 Under Performance 0.0 3.0 6.0 9.0 0.0 BC Intermed Agg (as of 3-14) / BC Agg (%) Earliest Date X Latest Date Over Performance

### 3 Yr Rolling Percentile Ranking - 5 Years 25.0 50.0 6/11 12/11 6/12 12/12 6/13 12/13 6/14 12/14 6/15 3/16

|  | Total Period | 5-25<br>Count | 25-Median<br>Count | Median-75<br>Count | 75-95<br>Count |
|--|--------------|---------------|--------------------|--------------------|----------------|
| <ul><li>Ziegler</li></ul>  | 17           | 5 (29%)       | 8 (47%)            | 4 (24%)            | 0 (0%)         |
| <ul> <li>BC Intermed Agg         <ul> <li>(as of 3-14) / BC Agg</li> </ul> </li> </ul> | 20           | 0 (0%)        | 7 (35%)            | 12 (60%)           | 1 (5%)         |

## Peer Group Scattergram - 3 Years 2.10 2.06 2.04 2.02 2.16 2.22 2.28 2.34 2.40 2.46 2.52 2.58 Risk (Standard Deviation %) Return Standard Deviation

| •                | •    |                  |              |      |      |
|------------------|------|------------------|--------------|------|------|
| 3.60             |      |                  |              |      |      |
| <b>ଛ</b> 3.51 −  |      |                  |              |      |      |
| 3.42 =<br>3.33 = |      |                  |              |      |      |
| <b>∞</b> 3.33 −  |      |                  |              |      |      |
| 3.24             |      | 1                |              | ı    |      |
| 1.80             | 2.00 | 2.20             | 2.40         | 2.60 | 2.80 |
|                  |      | Risk (Standard D | Deviation %) |      |      |
|                  |      |                  |              |      |      |

|   | Return | Standard<br>Deviation |
|---|--------|-----------------------|
| <ul><li>Ziegler</li></ul>                                   | 2.04   | 2.38                  |
| <ul><li>BC Intermed Agg<br/>(as of 3-14) / BC Agg</li></ul> | 2.05   | 2.48                  |
| Median  | 2.09   | 2.21                  |

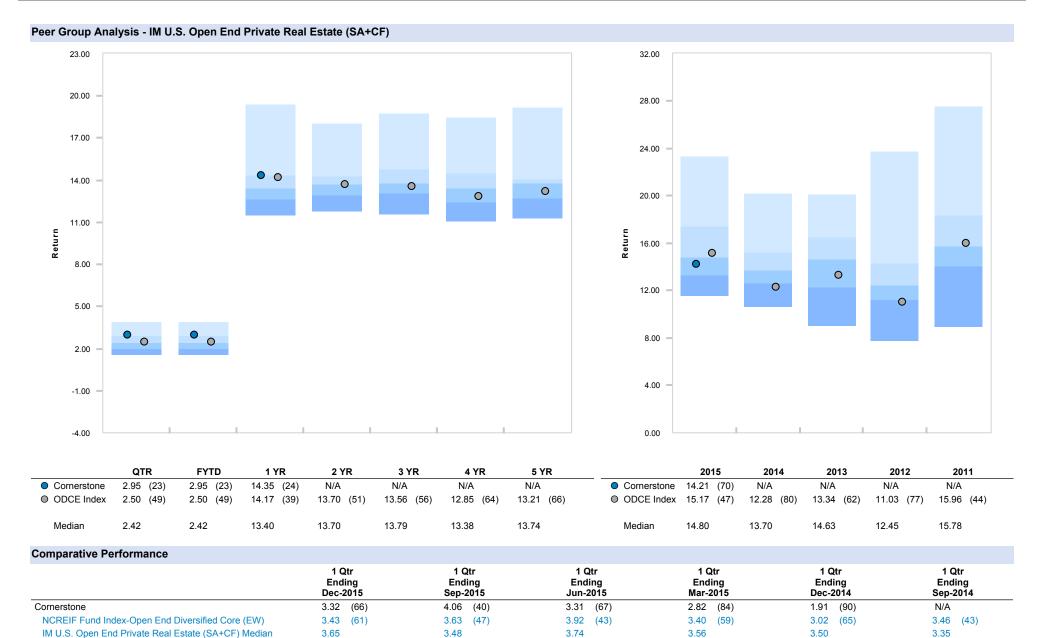
|   | Return | Standard<br>Deviation |
|---|--------|-----------------------|
| <ul><li>Ziegler</li></ul>                                   | 3.56   | 2.25                  |
| <ul><li>BC Intermed Agg<br/>(as of 3-14) / BC Agg</li></ul> | 3.51   | 2.62                  |
| Median  | 3.30   | 2.05                  |

### **Historical Statistics - 3 Years** Up Down Tracking Information Sharpe Downside . Market Market Alpha Beta Ratio Ratio Risk Error Capture Capture Ziegler 1.11 86.82 76.75 0.33 -0.01 0.85 0.83 1.47 BC Intermed Agg (as of 3-14) / BC Agg 0.00 100.00 100.00 0.00 N/A 0.80 1.00 1.58

Peer Group Scattergram - 5 Years

| Historical Statistics - 5 Years       |                   |                         |                           |       |                      |                 |      |                  |
|---------------------------------------|-------------------|-------------------------|---------------------------|-------|----------------------|-----------------|------|------------------|
|                                       | Tracking<br>Error | Up<br>Market<br>Capture | Down<br>Market<br>Capture | Alpha | Information<br>Ratio | Sharpe<br>Ratio | Beta | Downside<br>Risk |
| Ziegler                               | 1.12              | 93.17                   | 78.16                     | 0.63  | 0.04                 | 1.50            | 0.83 | 1.21             |
| BC Intermed Agg (as of 3-14) / BC Agg | 0.00              | 100.00                  | 100.00                    | 0.00  | N/A                  | 1.38            | 1.00 | 1.30             |







Fund Name: Diamond Hill Funds: Diamond Hill Large Cap Fund; Class Y Shares

Fund Family: Diamond Hill Capital Management Inc

DHLYX Ticker:

12/30/2011 Inception Date:

\$462 Million Fund Assets:

Portfolio Turnover: 20%

\$3,578 Million Portfolio Assets: Portfolio Manager : Bath/Welch/Hawley PM Tenure: 2011--2011--2015

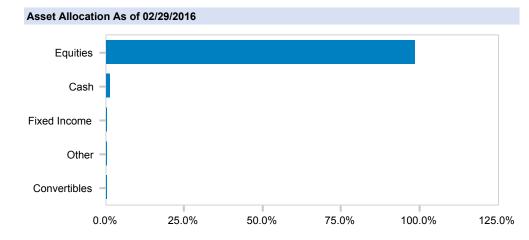
Fund Style: IM U.S. Large Cap Core Equity (MF)

0.0%

Style Benchmark: S&P 500 Index

# **Fund Investment Policy**

The Fund seeks to provide long-term capital appreciation by investing in common stocks that the Fund's adviser believes are undervalued. The Fund normally invests at least 80% of its assets in large capitalization companies, defined as those companies with a market capitalization of \$5 billion or more.



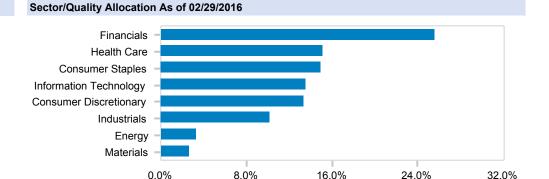
| 3.5 % |
|-------|
| 3.5 % |
| 3.3 % |
| 3.2 % |
| 3.2 % |
| 3.1 % |
| 3.1 % |
| 3.0 % |
| 2.9 % |
| 2.9 % |
|       |

#### Fund Characteristics As of 02/29/2016

**Total Securities** 

Avg. Market Cap \$100,062 Million

P/E 21.5 P/B 3.8 Div. Yield 2.4% Annual EPS 1.6 5Yr EPS 4.9 3Yr EPS Growth 12.3





Fund Name: T Rowe Price Institutional Equity Funds, Inc: T Rowe Price Institutional Large-Cap

Core Growth Fund

Fund Family: T Rowe Price Associates Inc

Ticker: TPLGX

Inception Date: 09/30/2003

Fund Assets: \$1,906 Million

Portfolio Turnover: 33%

Portfolio Manager : Larry J. Puglia

PM Tenure: 2003

Portfolio Assets:

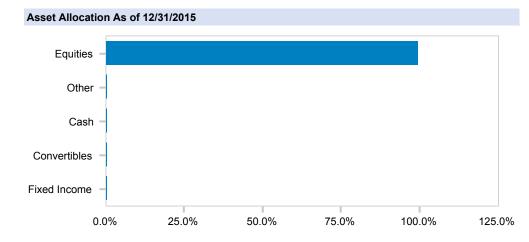
Fund Style: IM U.S. Large Cap Growth Equity (MF)

\$1,906 Million

Style Benchmark: Russell 1000 Growth Index

# **Fund Investment Policy**

The Fund seeks to provide long-term capital growth through investments in the common stocks of large-cap growth companies. The Fund will normally invest substantially all of its net assets in large-cap companies.



| Top Ten Securities As of 12/31/2015 |       |
|-------------------------------------|-------|
| Amazon.com Inc ORD                  | 7.4 % |
| Alphabet Inc ORD 1                  | 4.3 % |
| Facebook Inc ORD                    | 3.5 % |
| Priceline Group Inc ORD             | 3.2 % |
| Danaher Corp ORD                    | 3.0 % |
| Visa Inc ORD                        | 2.8 % |
| Microsoft Corp ORD                  | 2.6 % |
| Alphabet Inc ORD 2                  | 2.6 % |
| MasterCard Inc ORD                  | 2.6 % |
| Allergan plc ORD                    | 2.5 % |

#### Fund Characteristics As of 12/31/2015

Total Securities 132

Avg. Market Cap \$127,059 Million

 P/E
 34.9

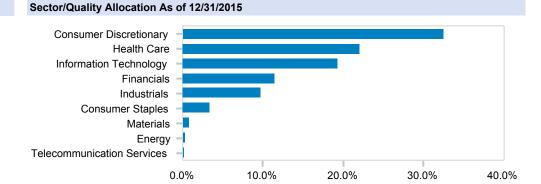
 P/B
 9.3

 Div. Yield
 1.4%

 Annual EPS
 17.3

 5Yr EPS
 22.1

 3Yr EPS Growth
 21.7





Fund Name: Columbia Acorn Trust: Columbia Acorn Fund; Class Z Shares

Fund Family: Columbia Threadneedle Investments

Ticker: ACRNX

Inception Date: 06/10/1970

Fund Assets: \$4,505 Million

Portfolio Turnover: 21%

Portfolio Assets: \$6,387 Million
Portfolio Manager: Frank/Egan/Kaegi
PM Tenure: 2014--2015--2015

Fund Style: IM U.S. SMID Cap Growth Equity (MF)

Style Benchmark: Russell 2500 Growth Index

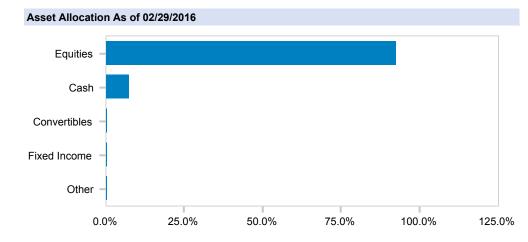
Sector/Quality Allocation As of 02/29/2016

Non Classified Equity

0.0%

## **Fund Investment Policy**

The Fund seeks long-term capital appreciation. The Fund invests a majority of its net assets in the common stock of small- and mid-sized companies with market capitalizations under \$5 billion at the time of investment. The Fund invests the majority of its assets in U.S. companies.



| Top Ten Securities As of 02/29/2016            |       |
|--|-------|
| Align Technology Inc ORD                       | 2.3 % |
| Expeditors International of Washington Inc ORD | 2.1 % |
| LKQ Corp ORD                                   | 2.1 % |
| Donaldson Company Inc ORD                      | 1.7 % |
| Vail Resorts Inc ORD                           | 1.5 % |
| ANSYS Inc ORD                                  | 1.5 % |
| Education Realty Trust Inc                     | 1.5 % |
| Ultimate Software Group Inc ORD                | 1.4 % |
| Robert Half International Inc ORD              | 1.4 % |
| NVR Inc ORD                                    | 1.2 % |

#### Fund Characteristics As of 02/29/2016

Total Securities 143

Avg. Market Cap \$5,048 Million

 P/E
 28.6

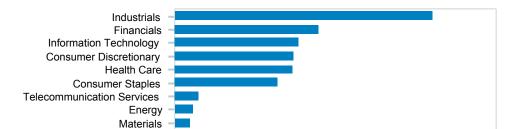
 P/B
 5.8

 Div. Yield
 2.0%

 Annual EPS
 13.7

 5Yr EPS
 18.8

 3Yr EPS Growth
 17.3



8.0%



32.0%

24.0%

16.0%

Fund Name: MFS Institutional Trust: MFS Institutional International Equity Fund

Fund Family: MFS Investment Management

Ticker: MIEIX Inception Date: 01/31/1996

Fund Assets: \$7,594 Million

Portfolio Turnover: 18%

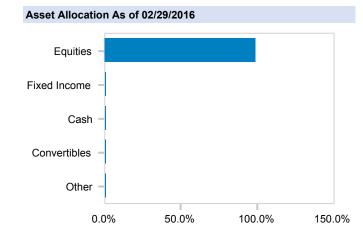
Portfolio Assets: \$7,594 Million
Portfolio Manager: Smith/Ling
PM Tenure: 2001--2009

Fund Style: IM International Large Cap Growth Equity (MF)

Style Benchmark: MSCI EAFE Growth

## **Fund Investment Policy**

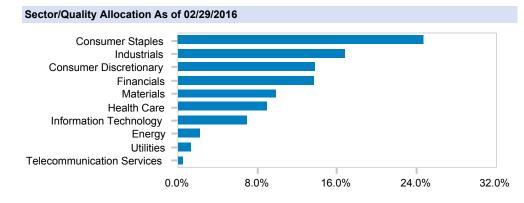
The Fund seeks capital appreciation. The Fund normally invests at least 80% of its net assets in non-U.S. equity securities. The Fund uses a bottom-up investment approach. Stocks are selected primarily based on fundamental analysis of issuers and their potential.

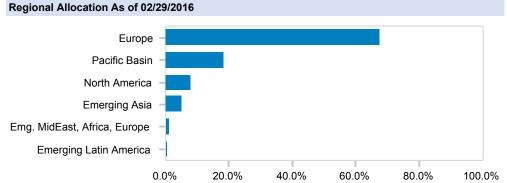


| 3.8 % |
|-------|
| 3.8 % |
| 3.3 % |
| 3.2 % |
| 3.2 % |
| 2.7 % |
| 2.6 % |
| 2.6 % |
| 2.6 % |
| 2.3 % |
|       |

| Top 5 Countries As of 02/29/2016 |        |
|----------------------------------|--------|
| United Kingdom                   | 19.3 % |
| France                           | 14.9 % |
| Japan                            | 13.1 % |
| Switzerland                      | 12.9 % |
| Germany                          | 10.9 % |

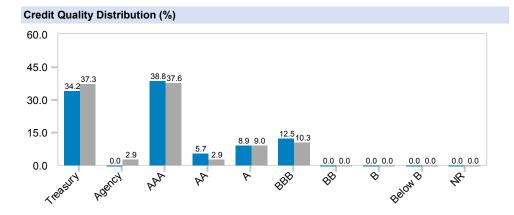
| <b>Fund Characteristics</b> | As of 02/29/2016 |
|-----------------------------|------------------|
| Total Securities            | 82               |
| Avg. Market Cap             | \$57,477 Million |
| P/E                         | 23.2             |
| P/B                         | 4.0              |
| Div. Yield                  | 2.9%             |
| Annual EPS                  | 8.1              |
| 5Yr EPS                     | 8.0              |
| 3Yr EPS Growth              | 7.9              |

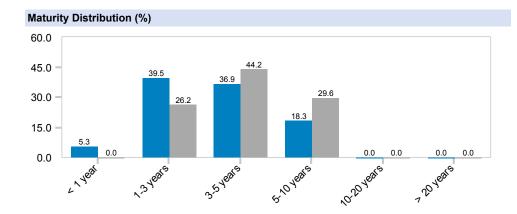


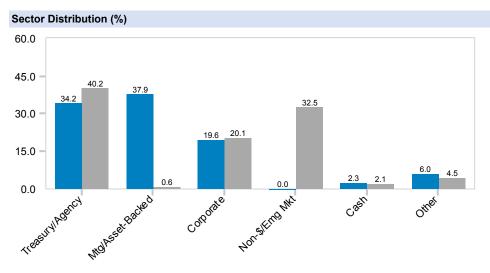


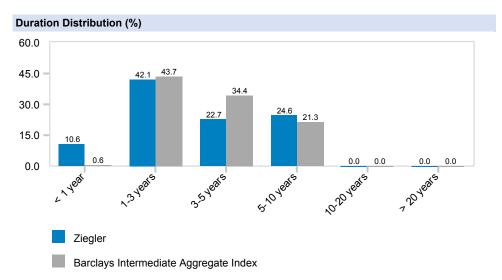


| Portfolio Characteristics |           |           |
|---------------------------|-----------|-----------|
|                           | Portfolio | Benchmark |
| Avg. Maturity             | 4.21      | 4.40      |
| Avg. Quality              | Aa2       | AA1/AA2   |
| Coupon Rate (%)           | 3.19      | 2.89      |
| Current Yield             | 3.04      | 2.77      |
| Effective Duration        | 3.46      | 3.69      |











|              | Market Value<br>(\$) | Estimated<br>Annual Fee<br>(%) | Estimated<br>Annual Fee<br>(\$) |
|--------------|----------------------|--------------------------------|---------------------------------|
| Total Fund   | 35,714,048           | 0.46                           | 164,006                         |
| Diamond Hill | 6,786,983            | 0.65                           | 44,115                          |
| T Rowe Price | 7,015,051            | 0.56                           | 39,284                          |
| Acorn        | 1,659,756            | 0.79                           | 13,112                          |
| MFS          | 3,803,990            | 0.72                           | 27,389                          |
| Ziegler      | 13,619,721           | 0.20                           | 27,239                          |
| Cornerstone  | 1,169,609            | 1.10                           | 12,866                          |



| Comparative Performance               |       |       |       |       |       |
|---------------------------------------|-------|-------|-------|-------|-------|
|                                       | QTR   | FYTD  | 1 YR  | 3 YR  | 5 YR  |
| Total Fund                            | -0.72 | -0.72 | -0.65 | 5.34  | 5.98  |
| Total Fund Policy                     | 1.25  | 1.25  | 0.31  | 6.25  | 6.94  |
| Total Fund Without Cash               | -0.67 | -0.67 | -0.69 | 5.73  | 6.63  |
| Total Domestic Equity                 | -2.84 | -2.84 | -1.87 | 9.00  | 9.63  |
| Russell 3000 Index                    | 0.97  | 0.97  | -0.34 | 11.15 | 11.01 |
| Diamond Hill                          | 1.16  | 1.16  | 0.28  | N/A   | N/A   |
| Russell 1000 Value Index              | 1.64  | 1.64  | -1.54 | 9.38  | 10.25 |
| T Rowe Price                          | -6.44 | -6.44 | -2.37 | N/A   | N/A   |
| Russell 1000 Growth Index             | 0.74  | 0.74  | 2.52  | 13.61 | 12.38 |
| Acorn                                 | -2.74 | -2.74 | -7.93 | 4.58  | N/A   |
| Russell 2500 Index                    | 0.39  | 0.39  | -7.31 | 8.16  | 8.58  |
| Russell 2500 Growth Index             | -2.66 | -2.66 | -9.57 | 9.25  | 8.77  |
| MFS                                   | -2.33 | -2.33 | -7.95 | 2.47  | 3.60  |
| MSCI EAFE Index (net)                 | -3.01 | -3.01 | -8.27 | 2.23  | 2.29  |
| Ziegler                               | 2.13  | 2.13  | 1.95  | 1.83  | 3.34  |
| BC Intermed Agg (as of 3-14) / BC Agg | 2.31  | 2.31  | 2.20  | 2.05  | 3.51  |
| Cornerstone                           | 2.95  | 2.95  | 14.35 | N/A   | N/A   |
| NCREIF Fund Index-ODCE (EW) (Net)     | 2.28  | 2.28  | 13.19 | 12.63 | 12.23 |
| Cash                                  | 0.06  | 0.06  | 0.10  | 0.06  | 0.07  |
| 90 Day U.S. Treasury Bill             | 0.06  | 0.06  | 0.08  | 0.05  | 0.06  |



| Historical Hybrid Composition         |            |  |
|---------------------------------------|------------|--|
| Allocation Mandate                    | Weight (%) |  |
| Jan-2009                              |            |  |
| Russell 3000 Index                    | 45.00      |  |
| MSCI EAFE (net) Index                 | 10.00      |  |
| Barclays Aggregate Index              | 45.00      |  |
| Mar-2014                              |            |  |
| Russell 3000 Index                    | 45.00      |  |
| MSCI EAFE (net) Index                 | 10.00      |  |
| Barclays Intermediate Aggregate Index | 45.00      |  |
| Jun-2014                              |            |  |
| Russell 1000 Value Index              | 15.00      |  |
| Russell 1000 Growth Index             | 15.00      |  |
| Russell 2500 Index                    | 10.00      |  |
| MSCI EAFE (net) Index                 | 10.00      |  |
| Barclays Intermediate Aggregate Index | 45.00      |  |
| NCREIF Fund Index-ODCE (EW) (Net)     | 5.00       |  |



| Active Return       | - Arithmetic difference between the manager's performance and the designated benchmark return over a specified time period.   |
|---------------------|---|
| Alpha               | - A measure of the difference between a portfolio's actual performance and its expected return based on its level of risk as determined by beta. It determines the portfolio's non-systemic return, or its historical performance not explained by movements of the market. |
| Beta                | - A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of the portfolio's systematic risk.   |
| Consistency         | - The percentage of quarters that a product achieved a rate of return higher than that of its benchmark. Higher consistency indicates the manager has contributed more to the product's performance.  |
| Down Market Capture | - The ratio of average portfolio performance over the designated benchmark during periods of negative returns. A lower value indicates better product performance   |
| Downside Risk       | - A measure similar to standard deviation that utilizes only the negative movements of the return series. It is calculated by taking the standard deviation of the negative quarterly set of returns. A higher factor is indicative of a riskier product.                   |
| Excess Return       | - Arithmetic difference between the manager's performance and the risk-free return over a specified time period.  |
| Excess Risk         | - A measure of the standard deviation of a portfolio's performance relative to the risk free return.  |
| Information Ratio   | - This calculates the value-added contribution of the manager and is derived by dividing the active rate of return of the portfolio by the tracking error. The higher the Information Ratio, the more the manager has added value to the portfolio.                         |
| R-Squared           | - The percentage of a portfolio's performance that can be explained by the behavior of the appropriate benchmark. A high R-Squared means the portfolio's performance has historically moved in the same direction as the appropriate benchmark.                             |
| Return              | - Compounded rate of return for the period.   |

# Standard Deviation

**Sharpe Ratio** 

- A statistical measure of the range of a portfolio's performance. It represents the variability of returns around the average return over a specified time period.

### **Tracking Error**

- This is a measure of the standard deviation of a portfolio's returns in relation to the performance of its designated market benchmark.

higher value demonstrates better historical risk-adjusted performance.

#### **Treynor Ratio**

- Similar to Sharpe ratio but utilizes beta rather than excess risk as determined by standard deviation. It is calculated by taking the excess rate of return above the risk free rate divided by beta to derive the absolute rate of return per unit of risk. A higher value indicates a product has achieved better historical risk-adjusted performance.

- Represents the excess rate of return over the risk free return divided by the standard deviation of the excess return. The result is an absolute rate of return per unit of risk. A

### **Up Market Capture**

- The ratio of average portfolio performance over the designated benchmark during periods of positive returns. A higher value indicates better product performance.



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