

Capital Markets Review As of September 30, 2014

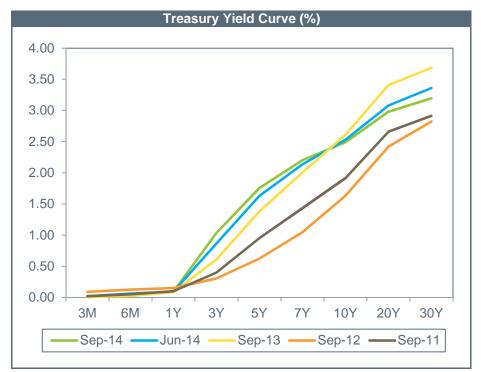
Third Quarter Economic Environment Key Economic Indicators

During Q3 2014, segments of the US equity market generated positive returns, aided by increased M&A activity and an upward revision to Q2 GDP. Generally, global equity markets were weaker due to growing concerns about deflationary pressures in the Eurozone and deteriorating economic indicators in emerging markets. The Federal Reserve maintained its commitment to end quantitative easing, while also signaling a slight bias toward maintaining an accommodative interest rate policy. The unemployment rate fell to 5.9% in September. Job growth in the US has averaged 227,000 per month, which is on pace to be the fastest annual job growth rate since 1999. Due to continued disappointing economic reports from the Eurozone, the European Central Bank (ECB) announced additional measures to stimulate the economy. In Japan, a devalued Yen and new consumption tax were blamed for weaker than expected industrial and retail sales. Meanwhile, Russia responded to economic sanctions with import bans and a 50 point interest rate increase in an effort to stabilize the currency and stem capital flight.

| | Key E | Economic Ind | icators | |
|--------------------------------------|-----------------|--|---|--------------------------------------|
| 12 7 | 30] | 120] | 70] | 160] |
| 10 - | 25 - | 100 - | 60 | 140 - |
| 8 - | 15 - | | 50 - | 120 - |
| | 10 - | 80 - | 40 - | 100 - |
| 6 - | 5 - | 60 - | 30 - | 80 - |
| 4 - | -5 - | | 20 - | 60 - |
| 2 - | -10 - | 40 - | 10 - | 40 - |
| 0 | -15 -20 | 20 | 0 | 20 |
| Unemployme Rate (%) Since 1948 | Year (% change) | US Govt Debt (% of GDP) Since 1940 | VIX Index (Volatility) Since 1990 | Consumer Confidence Since 1967 |

| Economic Indicators | Sep-14 | | Jun-14 | Sep-13 | Sep-11 | 20 Yr |
|-------------------------------|--------|------------------|--------|--------|--------|-------|
| Federal Funds Rate (%) | 0.07 | V | 0.09 | 0.06 | 0.06 | 2.92 |
| Breakeven Infl 1 Yr (%) | -0.19 | \blacksquare | 1.46 | 0.41 | 0.86 | 1.17 |
| Breakeven Infl 10 Yr (%) | 1.97 | \blacksquare | 2.24 | 2.19 | 1.76 | 2.05 |
| CPI YoY (Headline) (%) | 1.70 | \blacksquare | 2.10 | 1.50 | 3.90 | 2.39 |
| Unemployment Rate (%) | 5.90 | \blacksquare | 6.10 | 7.50 | 9.00 | 6.01 |
| Real GDP YoY (%) | 2.40 | \blacksquare | 2.60 | 1.70 | 1.20 | 2.49 |
| PMI - Manufacturing | 58.70 | \blacktriangle | 55.30 | 51.50 | 52.80 | 52.05 |
| USD Total Wtd ldx (%) | 81.09 | | 75.73 | 75.22 | 72.81 | 86.30 |
| WTI Crude Oil per Barrel (\$) | 91 | \blacksquare | 105 | 102 | 79 | 52.90 |
| Gold Spot per Oz (\$) | 1,208 | V | 1,327 | 1,329 | 1,624 | 694 |

| Market Performance (%) | QTD | YTD | 1 Yr | 5 Yr | 10 Yr |
|------------------------|--------|-------|-------|-------|-------|
| S&P 500 (Cap Wtd) | 1.13 | 8.35 | 19.74 | 15.70 | 8.11 |
| Russell 2000 | -7.36 | -4.41 | 3.93 | 14.28 | 8.19 |
| MSCI EAFE (Net) | -5.88 | -1.38 | 4.25 | 6.56 | 6.32 |
| MSCI EAFE SC (Net) | -7.82 | -2.74 | 3.00 | 8.91 | 8.07 |
| MSCI Emg Mkts (Net) | -3.50 | 2.43 | 4.30 | 4.42 | 10.68 |
| Barclays US Agg Bond | 0.17 | 4.10 | 3.96 | 4.12 | 4.62 |
| BofA ML 3 Mo US T-Bill | 0.01 | 0.03 | 0.05 | 0.10 | 1.59 |
| NCREIF ODCE (Gross) | 3.24 | 8.94 | 12.40 | 12.40 | 7.14 |
| Wilshire US REIT | -3.07 | 14.46 | 13.51 | 16.02 | 8.34 |
| HFN FOF Multi-Strat | 0.15 | 2.35 | 6.18 | 3.20 | 3.16 |
| Bloomberg Cmdty (TR) | -11.83 | -5.59 | -6.58 | -1.37 | -1.04 |

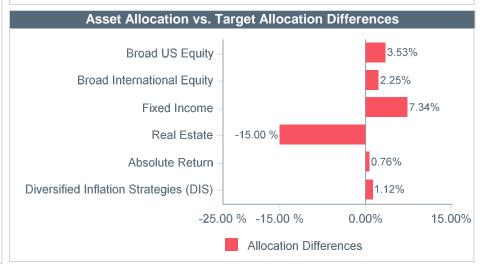


Treasury data courtesy of the U.S. Department of the Treasury. Economic data courtesy of Bloomberg Professional Service.



| Asset Allocation | by Manager | |
|---|-------------------|----------------|
| | Market Value (\$) | Allocation (%) |
| Broad US Equity | | |
| SSgA S&P 500 Index (CF) | 536,098,359 | 16.30 |
| NTGA Small Cap Core (CF) | 101,846,041 | 3.10 |
| SSgA Sm/Mid Completeness Index (CF) | 37,223,772 | 1.13 |
| Broad International Equity | | |
| SSgA World ex US Index (CF) | 457,991,378 | 13.93 |
| DFA Emg Mkts Core Eq;I (DFCEX) | 55,072,113 | 1.67 |
| Harding Loevner:IEM;II (HLEEX) | 54,213,485 | 1.65 |
| Fixed Income | | |
| Payden:Low Dur;Inv (PYSBX) | 255,468,728 | 7.77 |
| Payden & Rygel Long Term (SA) | 216,134,726 | 6.57 |
| JP Morgan FI Intermediate Bond (SA) | 213,948,722 | 6.51 |
| FIA International Fixed Income (SA) | 158,411,960 | 4.82 |
| Lazard High Yield (SA) | 129,233,643 | 3.93 |
| FLP Bank Loan | 17,366,940 | 0.53 |
| Payden & Rygel Cash (SA) | 3,754,726 | 0.11 |
| Bank of North Dakota (SA) | 1,768,868 | 0.05 |
| ECLP Bank Loan | 1,444,896 | 0.04 |
| Absolute Return | | |
| Westwood Income Opportunity (SA) | 230,396,925 | 7.01 |
| GMO:Bchmk-Fr All;IV (GBMBX) | 228,347,048 | 6.94 |
| PIMCO:All Ast Ath;Inst (PAUIX) | 223,985,837 | 6.81 |
| Diversified Inflation Strategies (DIS) | | |
| Delaware REITs (SA) | 228,988,645 | 6.96 |
| NTGI-QM Common Daily TIPS (CF) | 136,579,697 | 4.15 |

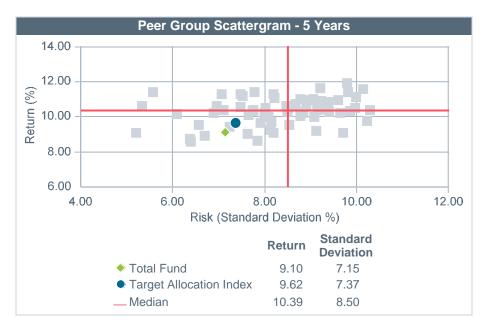
| Asset Allocation vs. Target Allocation | | | | | | | | | | | |
|--|-------------------|----------------|---------------|--|--|--|--|--|--|--|--|
| | Market Value (\$) | Allocation (%) | Target (%) | | | | | | | | |
| Broad US Equity | 675,168,173 | 20.53 | 17.00 | | | | | | | | |
| Broad International Equity | 567,276,975 | 17.25 | 15.00 | | | | | | | | |
| Fixed Income | 997,533,210 | 30.34 | 23.00 | | | | | | | | |
| Real Estate | - | | 15.00 | | | | | | | | |
| Absolute Return | 682,729,810 | 20.76 | 20.00 | | | | | | | | |
| Diversified Inflation Strategies (DIS) | 365,568,341 | 11.12 | 10.00 | | | | | | | | |
| Total Fund | 3,288,276,509 | 100.00 | 100.00 | | | | | | | | |

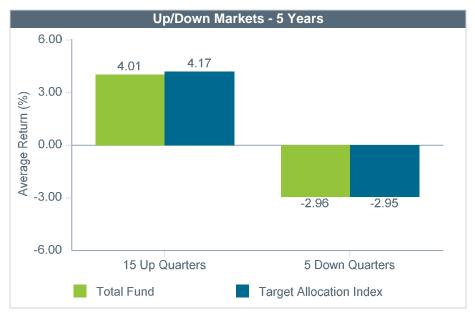


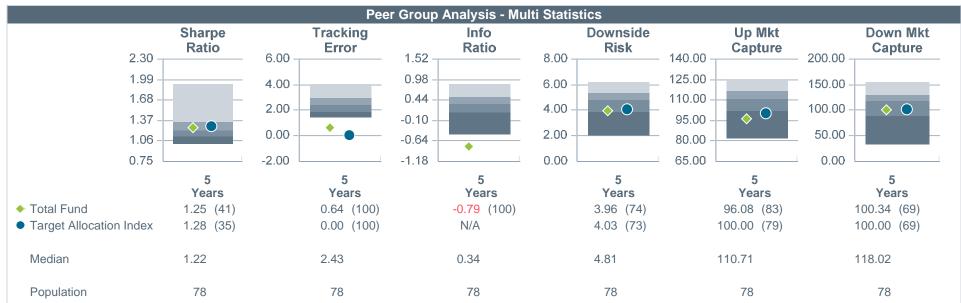
| Schedule of Investable Assets | | | | | | | | | | | | |
|-------------------------------|--------------------------------|-----------------------|----------------|-----------------------------|---------|------------|--|--|--|--|--|--|
| Periods Ending | Beginning Market Value (\$) | Net Cash Flow (\$) | Gain/Loss (\$) | Ending Market Value (\$) | %Return | Unit Value | | | | | | |
| QTD | 3,235,054,632 | 114,806,770 | -61,584,893 | 3,288,276,509 | -1.86 | 98.14 | | | | | | |
| | | | | | | | | | | | | |

Allocations shown may not sum up to 100% exactly due to rounding. Performance shown is net of fees. The portfolio is in the process of transitioning to its new target allocations, resulting in significant variation between actual and target allocations. Interim target allocations are found in the Addendum.









Performance shown is net of fees. Peer Group data is gross of fees. Calculation is based on quarterly periodicity. Parentheses contain percentile ranks.



North Dakota Board of University and School Lands Comparative Performance

| • | QTD | CYTD | 1 Year | 3 Years | 5 Years | 7 Years | 10 Years | 2013 | 2012 | 2011 | Since Incep. | Inception Date |
|--|-------|-------|-----------|------------|------------|------------|-------------|-------|-------|--------|-----------------|-------------------|
| Total Fund | -1.86 | 3.18 | 7.54 | 11.15 | 9.10 | 4.78 | 6.29 | 13.15 | 11.33 | 2.10 | 7.14 | 08/01/1995 |
| Target Allocation Index | -2.00 | 4.01 | 8.11 | 11.77 | 9.62 | N/A | N/A | 13.12 | 11.94 | 2.34 | N/A | |
| Difference | 0.14 | -0.83 | -0.57 | -0.62 | -0.52 | N/A | N/A | 0.03 | -0.61 | -0.24 | N/A | |
| Total Fund (Gross) | -1.78 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -1.78 | 07/01/2014 |
| Target Allocation Index | -2.00 | 4.01 | 8.11 | 11.77 | 9.62 | N/A | N/A | 13.12 | 11.94 | 2.34 | -2.00 | |
| Difference | 0.22 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 0.22 | |
| All Public Plans > \$1B-Total Fund Median | -1.19 | 4.84 | 10.15 | 12.94 | 10.39 | 4.99 | 7.43 | 15.85 | 13.34 | 0.77 | -1.19 | |
| Rank | 81 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 81 | |
| Broad US Equity | -1.32 | 6.28 | 14.79 | 19.98 | 14.50 | N/A | N/A | 28.14 | 14.54 | 0.09 | 17.30 | 07/01/2009 |
| R 3000 Index | 0.01 | 6.95 | 17.76 | 23.08 | 15.78 | 6.24 | 8.44 | 33.55 | 16.42 | 1.03 | 18.33 | |
| Difference | -1.33 | -0.67 | -2.97 | -3.10 | -1.28 | N/A | N/A | -5.41 | -1.88 | -0.94 | -1.03 | |
| IM U.S. Equity (MF) Median | -1.22 | 4.57 | 13.73 | 21.19 | 14.40 | 5.49 | 7.99 | 33.23 | 14.94 | -2.23 | 17.06 | |
| Rank | 51 | 35 | 44 | 63 | 48 | N/A | N/A | 79 | 54 | 32 | 46 | |
| Broad International Equity | -5.38 | -1.52 | 5.33 | 14.42 | 6.07 | N/A | N/A | 25.44 | 17.00 | -15.19 | 9.31 | 07/01/2009 |
| MSCI ACW Ex US Index (Net) | -5.27 | 0.00 | 4.77 | 11.79 | 6.03 | -0.16 | 7.06 | 15.29 | 16.83 | -13.71 | 9.42 | |
| Difference | -0.11 | -1.52 | 0.56 | 2.63 | 0.04 | N/A | N/A | 10.15 | 0.17 | -1.48 | -0.11 | |
| IM International Large Cap Equity (MF) Median | -5.26 | -1.67 | 3.92 | 13.22 | 6.08 | -0.18 | 6.49 | 19.86 | 18.09 | -13.20 | 9.30 | |
| Rank | 54 | 47 | 32 | 18 | 51 | N/A | N/A | 3 | 66 | 77 | 50 | |
| Fixed Income | 0.21 | 3.56 | 4.19 | 4.08 | 5.24 | 5.48 | 5.24 | -0.57 | 7.12 | 6.81 | 6.24 | 08/01/1995 |
| Barclays Global Agg Bond Index | -3.14 | 1.64 | 1.19 | 1.16 | 2.69 | 4.18 | 4.38 | -2.60 | 4.32 | 5.64 | 5.22 | |
| Difference | 3.35 | 1.92 | 3.00 | 2.92 | 2.55 | 1.30 | 0.86 | 2.03 | 2.80 | 1.17 | 1.02 | |
| IM Global Fixed Income (MF) Median | -1.70 | 2.80 | 3.57 | 3.19 | 3.72 | 4.42 | 4.78 | -2.52 | 7.42 | 4.03 | 5.39 | |
| Rank | 15 | 38 | 42 | 32 | 27 | 32 | 28 | 29 | 61 | 14 | 18 | |
| Absolute Return | -2.17 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -2.17 | 07/01/2014 |
| Absolute Return Custom Index | -1.63 | 3.65 | 8.06 | 11.01 | 8.11 | 4.06 | 6.76 | 12.74 | 11.63 | -1.47 | -1.63 | |
| Difference | -0.54 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -0.54 | |
| Consumer Price Index + 5% | 1.09 | 5.94 | 6.74 | 6.69 | 7.06 | 7.01 | 7.40 | 6.58 | 6.83 | 8.11 | 1.09 | |
| Difference | -3.26 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -3.26 | |
| Diversified Inflation Strategies (DIS) | -2.74 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 1.08 | 04/01/2014 |
| DIS Custom Index | -6.15 | 1.75 | 0.57 | 3.82 | 5.05 | 0.81 | 4.40 | -4.51 | 11.19 | -1.97 | -2.47 | |
| Difference | 3.41 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 3.55 | |
| the state of the s | | | | | | | | | | | | |

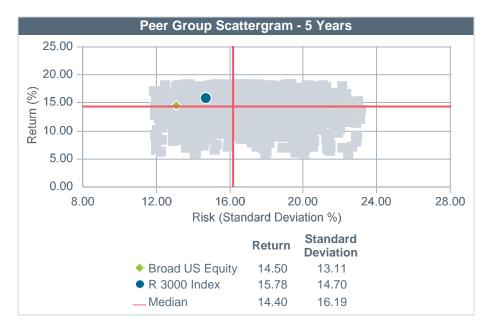
Inception dates are based on availability of composite data for each asset class.

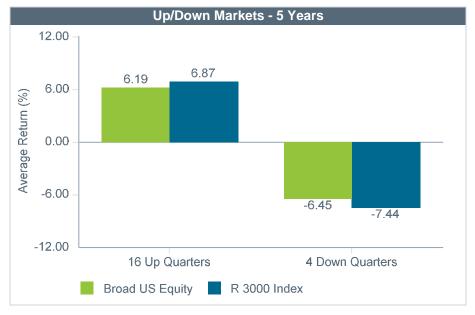


| | | | Compa | rative Perf | ormance | | | | | | |
|---|-------|-------|-----------|-------------|------------|-------|-------|-------|-------|-----------------|-------------------|
| | QTD | CYTD | 1 Year | 3 Years | 5 Years | 2013 | 2012 | 2011 | 2010 | Since Incep. | Inception Date |
| Broad US Equity | -1.32 | 6.28 | 14.79 | 19.98 | 14.50 | 28.14 | 14.54 | 0.09 | 18.70 | 17.30 | 07/01/200 |
| R 3000 Index | 0.01 | 6.95 | 17.76 | 23.08 | 15.78 | 33.55 | 16.42 | 1.03 | 16.93 | 18.33 | |
| Difference | -1.33 | -0.67 | -2.97 | -3.10 | -1.28 | -5.41 | -1.88 | -0.94 | 1.77 | -1.03 | |
| SSgA S&P 500 Index (CF) | 1.13 | 8.32 | 19.71 | 22.95 | 15.68 | 32.36 | 15.96 | 2.10 | 15.10 | 8.70 | 04/01/200 |
| S&P 500 Index (Cap Wtd) | 1.13 | 8.35 | 19.74 | 22.99 | 15.70 | 32.39 | 16.00 | 2.11 | 15.06 | 8.70 | |
| Difference | 0.00 | -0.03 | -0.03 | -0.04 | -0.02 | -0.03 | -0.04 | -0.01 | 0.04 | 0.00 | |
| IM U.S. Large Cap Equity (MF) Median | 0.60 | 6.52 | 17.22 | 21.92 | 14.18 | 32.53 | 15.31 | -1.34 | 13.40 | 7.84 | |
| Rank | 33 | 16 | 17 | 31 | 19 | 53 | 41 | 18 | 32 | 31 | |
| NTGA Small Cap Core (CF) | -9.21 | -5.91 | 2.19 | 19.23 | 13.34 | 36.61 | 17.46 | -5.25 | 23.83 | 9.62 | 03/01/199 |
| R 2000 Custom Index | -7.36 | -1.35 | 7.20 | 22.13 | 15.61 | 36.80 | 17.88 | -2.51 | 26.71 | 9.76 | |
| Difference | -1.85 | -4.56 | -5.01 | -2.90 | -2.27 | -0.19 | -0.42 | -2.74 | -2.88 | -0.14 | |
| IM U.S. Small Cap Core Equity (MF) Median | -7.19 | -4.41 | 4.30 | 21.19 | 14.37 | 38.64 | 15.22 | -3.04 | 25.78 | 9.53 | |
| Rank | 91 | 75 | 82 | 74 | 72 | 69 | 23 | 74 | 67 | 49 | |
| SSgA Sm/Mid Completeness Index (CF) | -4.83 | 0.85 | 9.42 | 23.16 | 16.23 | 38.41 | 18.14 | -3.60 | 26.61 | 21.65 | 02/01/200 |
| R Small Cap Completeness Index | -4.80 | 0.95 | 9.53 | 23.18 | 16.17 | 38.50 | 18.05 | -3.92 | 26.64 | 21.58 | |
| Difference | -0.03 | -0.10 | -0.11 | -0.02 | 0.06 | -0.09 | 0.09 | 0.32 | -0.03 | 0.07 | |
| IM U.S. SMID Cap Equity (MF) Median | -5.78 | -2.76 | 5.65 | 20.74 | 14.55 | 37.17 | 14.63 | -3.20 | 25.99 | 19.71 | |
| Rank | 29 | 17 | 20 | 17 | 20 | 42 | 18 | 54 | 44 | 20 | |







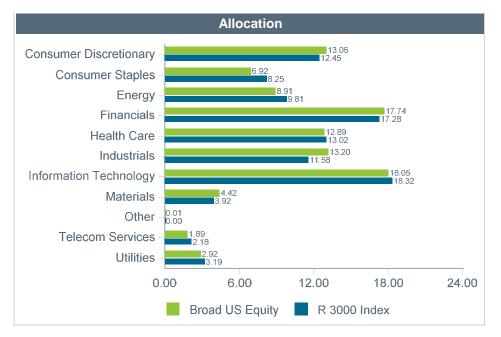




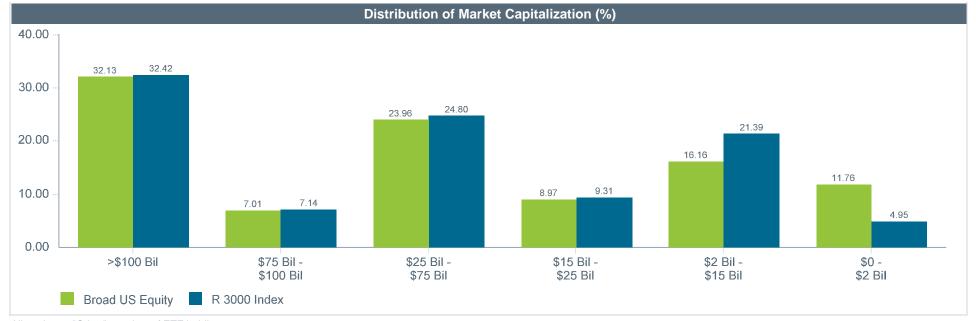
Performance shown is net of fees. Calculation is based on quarterly periodicity. Parentheses contain percentile ranks.



North Dakota Board of University and School Lands Broad US Equity Portfolio Characteristics vs. R 3000 Index



| Portfolio Characteristics | | | | | | | | | | | |
|---------------------------|-----------|-----------|--|--|--|--|--|--|--|--|--|
| | Portfolio | Benchmark | | | | | | | | | |
| Wtd. Avg. Mkt. Cap (\$M) | 104,540 | 106,043 | | | | | | | | | |
| Median Mkt. Cap (\$M) | 1,515 | 1,438 | | | | | | | | | |
| Price/Earnings Ratio | 19.11 | 18.94 | | | | | | | | | |
| Price/Book Ratio | 2.83 | 2.84 | | | | | | | | | |
| 5 Yr. EPS Growth Rate (%) | 14.30 | 14.58 | | | | | | | | | |
| Current Yield (%) | 1.88 | 1.90 | | | | | | | | | |
| Number of Securities | 2,960 | 2,983 | | | | | | | | | |
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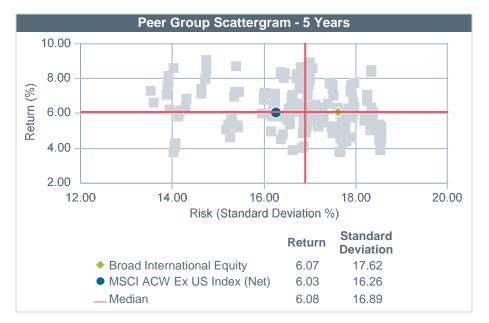


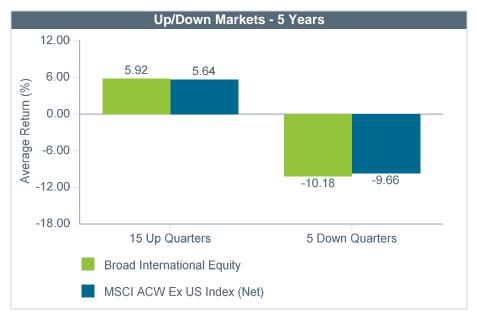


| | | | Compara | itive Perfo | rmance | | | | | | |
|---|-------|-------|-----------|-------------|------------|-------|-------|--------|-------|-----------------|-------------------|
| | QTD | CYTD | 1 Year | 3 Years | 5 Years | 2013 | 2012 | 2011 | 2010 | Since Incep. | Inceptior Date |
| Broad International Equity | -5.38 | -1.52 | 5.33 | 14.42 | 6.07 | 25.44 | 17.00 | -15.19 | 7.16 | 9.31 | 07/01/200 |
| MSCI ACW Ex US Index (Net) | -5.27 | 0.00 | 4.77 | 11.79 | 6.03 | 15.29 | 16.83 | -13.71 | 11.15 | 9.42 | |
| Difference | -0.11 | -1.52 | 0.56 | 2.63 | 0.04 | 10.15 | 0.17 | -1.48 | -3.99 | -0.11 | |
| SSgA World ex US Index (CF) | -5.75 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -5.75 | 07/01/201 |
| MSCI World Ex US Index (Net) | -5.74 | -0.65 | 4.87 | 13.16 | 6.52 | 21.02 | 16.41 | -12.21 | 8.95 | -5.74 | |
| Difference | -0.01 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -0.01 | |
| IM International Large Cap Equity (MF) Median | -5.26 | -1.67 | 3.92 | 13.22 | 6.08 | 19.86 | 18.09 | -13.20 | 8.40 | -5.26 | |
| Rank | 63 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 63 | |
| DFA Emg Mkts Core Eq;I (DFCEX) | -3.21 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -3.21 | 07/01/201 |
| MSCI Emg Mkts Index (Net) | -3.50 | 2.43 | 4.30 | 7.19 | 4.42 | -2.60 | 18.23 | -18.42 | 18.88 | -3.50 | |
| Difference | 0.29 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 0.29 | |
| IM Emerging Markets Equity (MF) Median | -3.69 | 1.90 | 4.29 | 7.63 | 4.09 | -1.45 | 18.77 | -19.49 | 18.32 | -3.69 | |
| Rank | 35 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 35 | |
| Harding Loevner:IEM;II (HLEEX) | -4.72 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -4.72 | 07/01/201 |
| MSCI Emg Mkts Index (Net) | -3.50 | 2.43 | 4.30 | 7.19 | 4.42 | -2.60 | 18.23 | -18.42 | 18.88 | -3.50 | |
| Difference | -1.22 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | -1.22 | |
| IM Emerging Markets Equity (MF) Median | -3.69 | 1.90 | 4.29 | 7.63 | 4.09 | -1.45 | 18.77 | -19.49 | 18.32 | -3.69 | |
| Rank | 77 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 77 | |







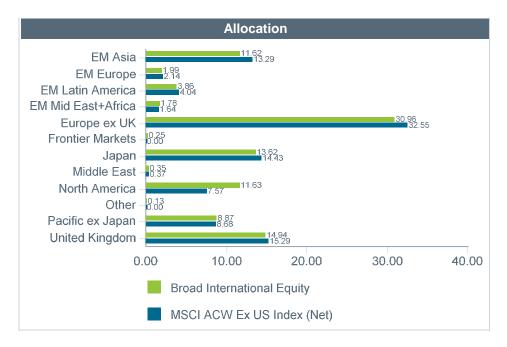




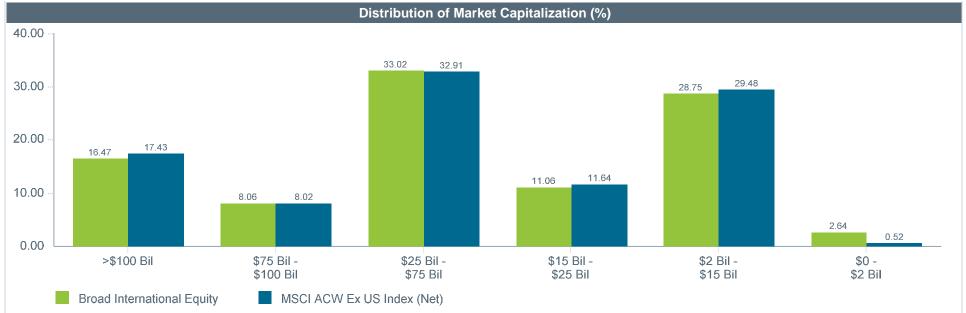
Performance shown is net of fees. Calculation is based on quarterly periodicity. Parentheses contain percentile ranks.



North Dakota Board of University and School Lands Broad International Equity Portfolio Characteristics vs. MSCI ACW Ex US Index (Net)



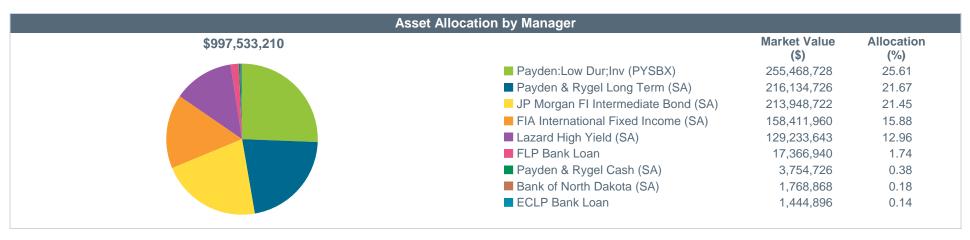
| Po | ortfolio Characteristics | |
|---------------------------|--------------------------|-----------|
| | Portfolio | Benchmark |
| Wtd. Avg. Mkt. Cap (\$M) | 55,124 | 57,117 |
| Median Mkt. Cap (\$M) | 966 | 7,225 |
| Price/Earnings Ratio | 15.32 | 14.71 |
| Price/Book Ratio | 2.16 | 2.12 |
| 5 Yr. EPS Growth Rate (%) | 13.77 | 13.79 |
| Current Yield (%) | 3.08 | 3.13 |
| Number of Securities | 5,032 | 1,829 |
| | | |
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Allocation to "Other" consists of holdings domiciled in countries/regions that do not meet the economic development, size, liquidity, or market accessibility criteria as defined by the MSCI region standards.



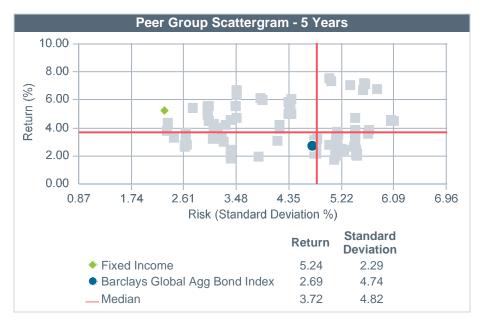
| | | Cor | nparati | ve Perfo | rmance |) | | | | | | | |
|--|-------|------|-----------|------------|------------|-------------|-------|------|-------|------|-------|-----------------|-------------------|
| | QTD | CYTD | 1 Year | 3 Years | 5 Years | 10 Years | 2013 | 2012 | 2011 | 2010 | 2009 | Since Incep. | Inception Date |
| Fixed Income | 0.21 | 3.56 | 4.19 | 4.08 | 5.24 | 5.24 | -0.57 | 7.12 | 6.81 | 7.58 | 13.76 | 6.24 | 08/01/1995 |
| Barclays Global Agg Bond Index | -3.14 | 1.64 | 1.19 | 1.16 | 2.69 | 4.38 | -2.60 | 4.32 | 5.64 | 5.54 | 6.93 | 5.22 | |
| Difference | 3.35 | 1.92 | 3.00 | 2.92 | 2.55 | 0.86 | 2.03 | 2.80 | 1.17 | 2.04 | 6.83 | 1.02 | |
| Payden:Low Dur;Inv (PYSBX) | -0.01 | 0.76 | 1.23 | 2.34 | 3.31 | 3.97 | 0.48 | 4.51 | 5.34 | 4.79 | 6.60 | 4.16 | 04/01/2002 |
| Barclays US Trsy: 1-3 Yr Index | 0.03 | 0.44 | 0.50 | 0.48 | 1.04 | 2.53 | 0.36 | 0.43 | 1.55 | 2.40 | 0.80 | 2.71 | |
| Difference | -0.04 | 0.32 | 0.73 | 1.86 | 2.27 | 1.44 | 0.12 | 4.08 | 3.79 | 2.39 | 5.80 | 1.45 | |
| IM U.S. Short Duration Fixed Income (MF) Median | -0.07 | 0.64 | 0.88 | 1.18 | 1.67 | 2.51 | 0.23 | 2.31 | 1.16 | 3.06 | 5.88 | 2.74 | |
| Rank | 36 | 41 | 35 | 17 | 8 | 2 | 36 | 16 | 2 | 15 | 46 | 2 | |
| Payden & Rygel Long Term (SA) | 0.27 | 4.44 | 5.02 | 4.18 | 5.49 | 5.27 | -1.45 | 8.87 | 5.38 | 8.98 | 14.00 | 6.43 | 08/01/1995 |
| Barclays US Agg Bond Index | 0.17 | 4.10 | 3.96 | 2.43 | 4.12 | 4.62 | -2.02 | 4.21 | 7.84 | 6.54 | 5.93 | 5.80 | |
| Difference | 0.10 | 0.34 | 1.06 | 1.75 | 1.37 | 0.65 | 0.57 | 4.66 | -2.46 | 2.44 | 8.07 | 0.63 | |
| IM U.S. Broad Market Core Fixed Income (MF) Median | -0.07 | 4.10 | 4.25 | 3.10 | 4.61 | 4.39 | -1.94 | 6.04 | 6.66 | 7.25 | 12.24 | 5.49 | |
| Rank | 8 | 30 | 26 | 16 | 19 | 10 | 32 | 10 | 84 | 17 | 41 | 3 | |
| JP Morgan FI Intermediate Bond (SA) | 0.14 | 2.89 | 2.91 | N/A | N/A | N/A | -1.01 | N/A | N/A | N/A | N/A | 1.32 | 08/01/2012 |
| Barclays US Gov't/Credit: Int Trm Bond Index | -0.03 | 2.22 | 2.20 | 2.01 | 3.42 | 4.05 | -0.86 | 3.89 | 5.80 | 5.89 | 5.24 | 0.98 | |
| Difference | 0.17 | 0.67 | 0.71 | N/A | N/A | N/A | -0.15 | N/A | N/A | N/A | N/A | 0.34 | |
| IM U.S. Intermediate Duration Fixed Income (MF) Median | -0.18 | 1.67 | 1.78 | 1.46 | 2.86 | 3.61 | -1.13 | 3.06 | 4.78 | 5.21 | 7.38 | 0.52 | |
| Rank | 13 | 14 | 12 | N/A | N/A | N/A | 46 | N/A | N/A | N/A | N/A | 34 | |

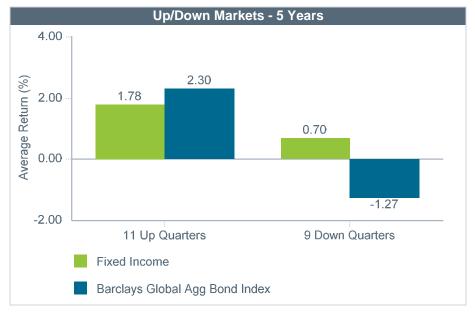


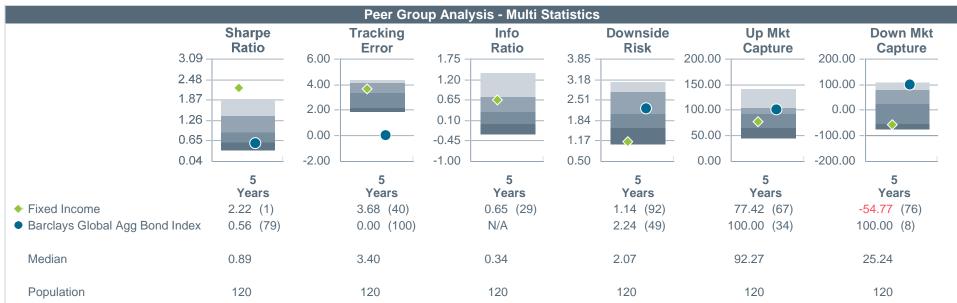


| Comparative Performance | | | | | | | | | | | | | |
|---|-------|-------|-----------|------------|------------|-------------|-------|-------|-------|-------|-------|-----------------|-------------------|
| | QTD | CYTD | 1 Year | 3 Years | 5 Years | 10 Years | 2013 | 2012 | 2011 | 2010 | 2009 | Since Incep. | Inception Date |
| FIA International Fixed Income (SA) | 1.84 | 9.17 | 9.76 | 5.31 | 5.37 | 5.22 | -1.04 | 7.53 | 4.83 | 6.03 | 5.26 | 5.25 | 05/01/2004 |
| Barclays Global Agg Ex USD Index (Hedged) | 1.82 | 6.04 | 6.47 | 4.78 | 4.23 | 4.61 | 1.18 | 6.46 | 3.94 | 3.28 | 4.43 | 4.63 | |
| Difference | 0.02 | 3.13 | 3.29 | 0.53 | 1.14 | 0.61 | -2.22 | 1.07 | 0.89 | 2.75 | 0.83 | 0.62 | |
| IM International Fixed Income (MF) Median | -2.95 | 2.09 | 2.74 | 1.64 | 2.53 | 4.82 | -3.79 | 6.71 | 2.73 | 6.54 | 9.42 | 5.14 | |
| Rank | 11 | 2 | 1 | 23 | 24 | 47 | 25 | 44 | 22 | 55 | 88 | 48 | |
| Lazard High Yield (SA) | -1.68 | 2.67 | 5.76 | 8.62 | 8.28 | 6.76 | 5.83 | 11.61 | 5.99 | 11.26 | 36.47 | 6.87 | 01/01/2004 |
| BofA ML US Hi Yld BB-B Rated Index | -1.60 | 3.86 | 7.34 | 10.28 | 9.87 | 7.57 | 6.31 | 14.71 | 5.43 | 14.50 | 46.14 | 7.62 | |
| Difference | -0.08 | -1.19 | -1.58 | -1.66 | -1.59 | -0.81 | -0.48 | -3.10 | 0.56 | -3.24 | -9.67 | -0.75 | |
| IM U.S. High Yield Bonds (MF) Median | -2.02 | 2.77 | 6.10 | 10.03 | 9.42 | 6.94 | 6.60 | 14.72 | 3.31 | 14.04 | 47.46 | 6.96 | |
| Rank | 26 | 54 | 62 | 87 | 87 | 60 | 69 | 91 | 4 | 94 | 86 | 52 | |
| FLP Bank Loan | 1.47 | 4.37 | 6.03 | 5.81 | 6.07 | 6.79 | 5.52 | 5.89 | 6.36 | 6.50 | 6.88 | 7.50 | 08/01/1995 |
| Payden & Rygel Cash (SA) | 0.01 | -0.01 | -0.04 | -0.01 | 0.02 | 1.62 | -0.04 | 0.04 | 0.03 | 0.07 | 0.35 | 2.95 | 08/01/1995 |
| BofA ML 3 Mo US T-Bill Index | 0.01 | 0.03 | 0.05 | 0.07 | 0.10 | 1.59 | 0.07 | 0.11 | 0.10 | 0.13 | 0.21 | 2.78 | |
| Difference | 0.00 | -0.04 | -0.09 | -0.08 | -0.08 | 0.03 | -0.11 | -0.07 | -0.07 | -0.06 | 0.14 | 0.17 | |
| Bank of North Dakota (SA) | -0.79 | 5.35 | 5.71 | 3.36 | 4.40 | 5.35 | 1.00 | 3.27 | 2.36 | 10.11 | 6.70 | 6.16 | 08/01/1995 |
| ECLP Bank Loan | 1.26 | 3.73 | 5.05 | 5.32 | N/A | N/A | 5.16 | 5.58 | 5.97 | N/A | N/A | 5.49 | 11/01/2010 |









Performance shown is net of fees. Calculation is based on quarterly periodicity. Parentheses contain percentile ranks.



North Dakota Board of University and School Lands Fixed Income vs. Barclays Global Agg Bond Index Portfolio Characteristics

| Portfolio Characteristics | | | | | |
|---------------------------|-----------|-----------|--|--|--|
| | Portfolio | Benchmark | | | |
| Effective Duration | 4.09 | 6.32 | | | |
| Modified Duration | 4.11 | 6.20 | | | |
| Avg. Maturity | 5.74 | 8.08 | | | |
| Avg. Quality | A2 | - | | | |
| Current Yield (%) | 3.38 | 0.02 | | | |
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Allocation to "Other" consists of non-corporate credit and derivatives.

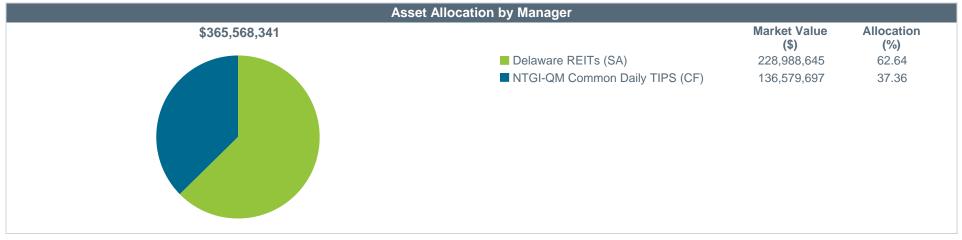


| Comparative Performance | | | | |
|---|-------|-----------------|-------------------|--|
| | QTD | Since Incep. | Inception Date | |
| Absolute Return | -2.17 | -2.17 | 07/01/2014 | |
| Absolute Return Custom Index | -1.63 | -1.63 | | |
| Difference | -0.54 | -0.54 | | |
| Westwood Income Opportunity (SA) | -0.17 | -0.17 | 07/01/2014 | |
| WW Custom Index | -0.13 | -0.13 | | |
| Difference | -0.04 | -0.04 | | |
| GMO:Bchmk-Fr All;IV (GBMBX) | -2.49 | -2.49 | 07/01/2014 | |
| 60% MSCI ACW (Net)/40% B Global Agg Index | -2.64 | -2.64 | | |
| Difference | 0.15 | 0.15 | | |
| PIMCO:All Ast Ath;Inst (PAUIX) | -3.85 | -3.85 | 07/01/2014 | |
| All Asset Custom Index | -1.14 | -1.14 | | |
| Difference | -2.71 | -2.71 | | |





| Comparative Performance | | | | | |
|---|-------|-----------------|-------------------|--|--|
| | QTD | Since Incep. | Inception Date | | |
| Diversified Inflation Strategies (DIS) | -2.74 | 1.08 | 04/01/2014 | | |
| DIS Custom Index | -6.15 | -2.47 | | | |
| Difference | 3.41 | 3.55 | | | |
| Delaware REITs (SA) | -3.14 | 9.34 | 12/01/2003 | | |
| FTSE EPRA/NAREIT US Index | -3.23 | 9.31 | | | |
| Difference | 0.09 | 0.03 | | | |
| IM U.S. REIT (SA+CF) Median | -2.58 | 10.57 | | | |
| Rank | 84 | 95 | | | |
| NTGI-QM Common Daily TIPS (CF) | -2.06 | 4.95 | 06/01/2004 | | |
| Barclays US Trsy: US TIPS Index | -2.04 | 4.87 | | | |
| Difference | -0.02 | 0.08 | | | |
| IM U.S. TIPS (MF) Median | -2.20 | 4.33 | | | |
| Rank | 37 | 10 | | | |





North Dakota Board of University and School Lands Addendum

Fee Schedules

SSgA S&P 500 Index (CF):
 NTGA Small Cap Core (CF):
 0.012% on total market value
 0.70% on total market value

SSgA Sm/Mid Completeness Index (CF):
 0.08% on the first \$50 million, 0.06% on the next \$50 million, 0.04% thereafter

SSgA World ex US Index (CF):
DFA Emg Mkts Core Eq;I (DFCEX):
Harding Loevner:IEM;II (HLEEX):
Payden:Low Dur;Inv (PYSBX):
0.025% on total market value
1.15% on total market value
0.48% on total market value

Payden & Rygel Long Term (SA):
 JP Morgan FI Intermediate Bond (SA):
 0.475% on the first \$100 million, 0.40% thereafter
 0.20% on the first \$75 million, 0.18% thereafter

• FIA International Fixed Income (SA): 0.35% on the first \$30 million, 0.25% on the next \$20 million, 0.20% over \$50 million

Lazard High Yield (SA):
 Payden & Rygel Cash (SA):
 Bank of North Dakota:
 0.30% on total market value
 0.10% on total market value
 0.04% on total market value

• Westwood Income Opportunity (SA): 0.80% on the first \$25 million, 0.65% on the next \$25 million, 0.50% thereafter

GMO:Bchmk-Fr All;IV (GBMBX):
 PIMCO:All Ast Ath;Inst (PAUIX):
 Delaware REITs (SA):
 0.54% on total market value
 0.94% on total market value
 0.50% on total market value

• NTGI-QM Common Daily TIPS (CF): 0.06% on the first \$50 million, 0.03% thereafter

Performance Related Comments

• RVK endorses GIPS and calculates performance for composites and investment managers using differing methodologies.

- Manager inception dates shown represent the first full month following initial funding.
- Performance versus MF is shown net of fees, while performance for SA+CF and plan sponsor peer group is shown gross of fees.
- NTGA Small Cap Core (CF) changed mandate from small and mid cap to strictly small cap in June 2014.
- Payden:Low Dur;Inv (PYSBX) performance prior to August 2012 consists of blended Payden:Low Dur;Inv (PYSBX) and Payden:GNMA;Inv (PYGNX).
- RVK began monitoring the assets of North Dakota Board of University and School Lands in Q3 2014. Prior historical data was provided by North Dakota Board of University and School Lands.
- The Interim Target Allocations are 19.5% Broad US Equity, 17.5% Broad International Equity, 28% Fixed Income, 25% Absolute Return, and 10% Diversified Inflation Strategies (DIS).



North Dakota Board of University and School Lands Addendum

Index Comments

- The Target Allocation Index is a static custom index that is calculated monthly and consists of
 - From July 2014 through present: 17% Russell 3000 Index, 15% MSCI All Country World Excluding US Index (USD) (Net), 23% Barclays Global Aggregate Bond Index, 15% NCREIF Open-End Diversified Core Equity Index (Net) (AWA) (Monthly), 20% Absolute Return Custom Index, and 10% DIS Custom Index.
 - From January 2013 through June 2014: 18.7% Russell 1000 Index, 12.4% Russell 2500 Index, 7.5% FTSE EPRA/NAREIT US Index (USD) (Net), 12.4% MSCI EAFE Index (USD) (Net), 33.3% Barclays US Aggregate Bond Index, 0.70% Credit Suisse Leveraged Loan Index, 10% Barclays US Corporate: High Yield Index, and 5% Barclays Global Aggregate Excluding USD Index (Hedged).
 - From July 2009 through December 2013: 15% Russell 1000 Index, 10% Russell 2500 Index, 6% FTSE EPRA/NAREIT US Index (Net), 10% MSCI EAFE Index (USD) (Net), 32.3% Barclays US Aggregate Bond Index, 1.70% Credit Suisse Leveraged Loan Index, 10% Barclays US Corporate: High Yield Index, 5% Barclays Global Aggregate Excluding USD Index (Hedged), and 10% BofA Merrill Lynch Convertible Bonds Index (All Qualities).
- Indices show N/A for since inception returns when the fund contains more history than the corresponding benchmark.
- The R 2000 Custom Index consists of 100% Russell 2500 Index until June 2014 and 100% Russell 2000 Index thereafter.
- The Absolute Return Custom Index consists of 60% MSCI All Country World Investable Market Index (Net) and 40% Barclays US Aggregate Bond Index.
- The DIS Custom Index consists of 33% Barclays US Treasury: US TIPS Index, 33% Bloomberg Commodity Index Total Return, and 33% FTSE EPRA/NAREIT Developed Index (USD) (Gross).
- The All Asset Composite Index is an equal-weighted hybrid of the 14 benchmarks for each of the core funds initially held by PIMCO:All Ast Ath;Inst (PAUIX) at its inception. RVK began calculating the benchmark in January 2007. Prior performance was calculated by PIMCO.
- The WW Custom Index consists of 25% S&P 500 Index (Cap Weighted), 25% FTSE NAREIT All Equity REITs Total Return Index, 25% Citigroup 3 Month Treasury Bill Index, and 25% Citigroup 10 Year Treasury Index.

Miscellaneous comments

- The PIMCO All Asset Fund currently consists of the following underlying strategies which have been provided by the manager on a quarter lag and classified by RVK into eight broad Real Return categories:
 - 1. Equity Nat. Resources: None
 - 2. Commodities: Commodity Real Return Strategy Fund, CommoditiesPLUS Strategy Fund
 - 3. Inflation Linked Bonds: Real Return Fund, Real Return Asset Fund, Global Advantage Inflation-Linked Bond ETF
 - 4. Floating Rate Bonds: Floating Income Fund, Senior Floating Rate Fund
 - 5. REITs: Real Estate Real Return Strategy Fund, Mortgage Opportunities Fund
 - 6. Nominal Bonds: Low Duration Fund, Short Term Fund, Investment Grade Corporate Bond Fund, Long Duration TR Fund, Long Term Credit Fund, Long Term US Government Fund, Total Return Fund, Convertible Fund, Emerging Markets Currency, Diversified Income Fund, Emerging Local Bond Fund, Emerging Markets Bond Fund, Foreign Bond Fund (Unhedged), Global Advantage Strategy Fund, High Yield Fund, High Yield Spectrum Fund, Income
 - 7. Equity Non Real: EM Fundamental IndexPlus TR Fund, Fundamental IndexPlus TR, Int'l StocksPlus TR Fund (US Dollar Hedged), Int'l StocksPlus TR Fund (Unhedged), International Fundamental Index PLUS TR Strategy Fund, Small Company Fundamental IndexPLUS TR Strategy Fund, Small Cap Stocks Plus TR Fund, Stocks Plus Fund, Stocks Plus TR Fund, EqS Pathfinder Fund, EqS Emerging Markets Fund, EqS Dividend Fund, EqS Long/Short Fund, EqS Emerging Markets Corporate Fund
 - 8. Other (Includes Cash): Net Cash Equivalents, Unconstrained Bond Fund, Fundamental Advantage TR Strategy Fund, Worldwide Fundamental Advantage TR Strategy Fund



PORTLAND

CHICAGO

NEW YORK

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