FOURTH FISCAL QUARTER 2018 INVESTMENT PERFORMANCE REPORT

VERMONT MUNICIPAL EMPLOYEES RETIREMENT SYSTEM



June 30, 2018

Margaret Belmondo, CIMA®, Senior Consultant
Will Forde, CFA, CAIA, Senior Consultant
DeAnna Ingram Jones, Senior Consulting Specialist



BOSTON | ATLANTA | CHARLOTTE | CHICAGO | DETROIT | LAS VEGAS | PORTLAND | SAN FRANCISCO

MARKET SUMMARY

NEPC, LLC —

PERFORMANCE OVERVIEW

Q2 Market Summary

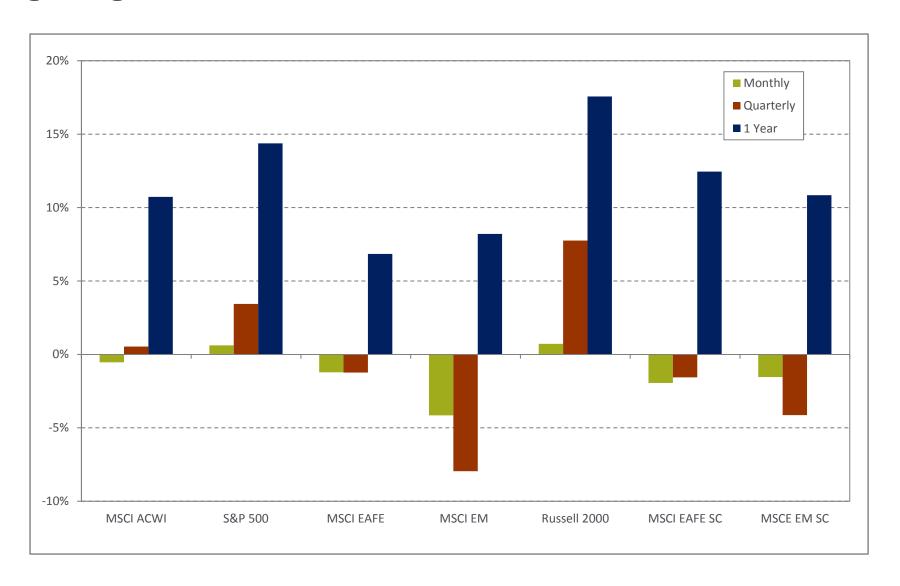
| | Macro | | Equity | | | | Credit | | Re | al Asse | ets |
|--------------|-------|-------------|------------|--------------|------------|------------|---------------|---------------|-------|---------|-------|
| US Dollar | VIX | US 10-Yr | S&P 500 | MSCI EAFE | MSCI EM | US Agg. | High Yield | Dollar EMD | Oil | Gold | REITS |
| | | | | 1 | | | | 1 | | | 1 |
| 5.0% | -3.9 | 12 bps | 3.4% | -1.2% | -8.0% | -0.2% | 1.0% | -3.5% | 14.2% | -5.4% | 8.3% |

- US stocks increased on the quarter, supported by strong earnings growth
- Emerging market equities and currencies weakened this quarter as trade concerns and Federal Reserve interest rate increases weighed on markets
 - The US dollar reversed its first quarter decline and increased relative to a basket of major developed market currencies
- The US yield curve continued to flatten as the second Fed rate hike of 2018 pushed short-term interest rates higher

Market segment (index representation) as follows: US Dollar (DXY Index), VIX (CBOE Volatility Index), US 10-Year (US 10-Year Treasury Yield), S&P 500 (US Equity), MSCI EAFE Index (International Developed Equity), MSCI Emerging Markets (Emerging Markets Equity), US Agg (Barclays US Aggregate Bond Index), High Yield (Barclays US High Yield Index), Dollar EMD (JPM Emerging Market Bond Index), Crude Oil (WTI Crude Oil Spot), Gold (Gold Price Spot), and REITs (NAREIT Composite Index).



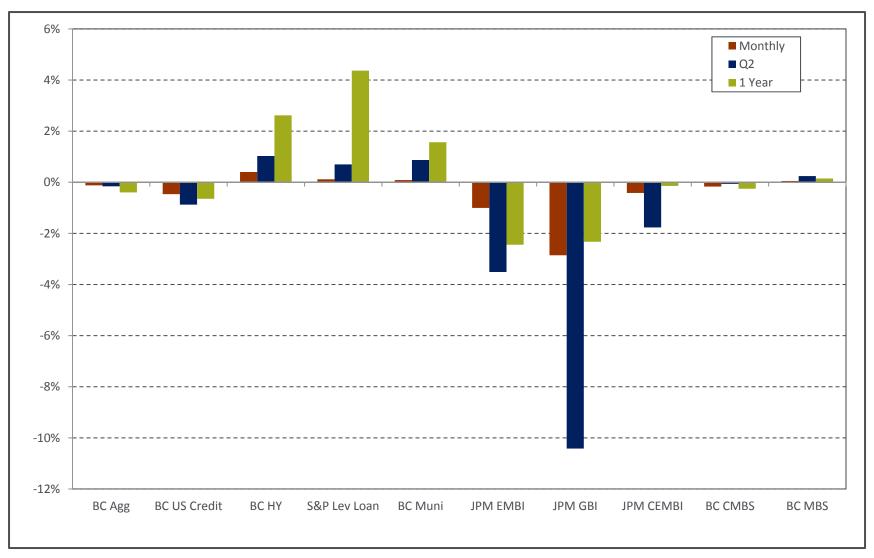
Q2 EQUITY INDEX RETURNS





Source: Bloomberg

INDEX RETURNS







TOTAL FUND PERFORMANCE

NEPC, LLC —

TOTAL FUND PERFORMANCE DETAIL - NET

| | Market Value (\$) | % of Portfolio | Policy % | 3 Mo (%) F | Rank | YTD (%) | Rank | Fiscal YTD F (%) | Rank | 1 Yr (%) | Rank | 3 Yrs (%) F | Rank | 5 Yrs (%) F | Rank | 10 Yrs (%) F | Rank | Inception Date |
|--------------------------------------------------|----------------------|-------------------|----------|---------------|------|------------|------|------------------------|------|-------------|------|----------------|------|----------------|------|-----------------|------|-------------------|
| Total Municipal Composite | 653,279,816 | 100.0 | 100.0 | 0.5 | 71 | 1.0 | 25 | 7.8 | 40 | 7.8 | 40 | 6.5 | 46 | 6.5 | 86 | 5.7 | 73 | Jan-92 |
| Allocation Index | | | | 0.6 | 64 | 0.0 | 79 | 7.2 | 60 | 7.2 | 60 | 6.2 | 59 | 6.3 | 88 | 5.5 | 79 | Jan-92 |
| Policy Index | | | | 0.6 | 64 | 0.2 | 66 | 6.8 | 75 | 6.8 | 75 | 6.0 | 69 | 6.3 | 88 | 5.3 | 85 | Jan-92 |
| InvestorForce Public DB < \$5 Billion Net Median | | | | 0.8 | | 0.5 | | 7.5 | | 7.5 | | 6.4 | | 7.4 | | 6.2 | | Jan-92 |
| Total Domestic Equity | 168,546,193 | 25.8 | 21.5 | 3.9 | 48 | 3.7 | 45 | 14.0 | 48 | 14.0 | 48 | 11.1 | 34 | 13.1 | 33 | | | Jul-13 |
| Russell 3000 | | | | 3.9 | 49 | 3.2 | 49 | 14.8 | 44 | 14.8 | 44 | 11.6 | 29 | 13.3 | 31 | 10.2 | 46 | Jul-13 |
| eV All US Equity Net Median | | | | 3.7 | | 3.1 | | 13.7 | | 13.7 | | 9.9 | | 12.0 | | 10.0 | | Jul-13 |
| Total Large Cap Equities | 139,801,881 | 21.4 | 17.5 | 3.3 | 37 | 2.5 | 40 | 13.9 | 42 | 13.9 | 42 | 11.6 | 27 | 13.3 | 34 | 10.7 | 26 | Apr-01 |
| Custom Large Cap Index | | | | 3.3 | 38 | 2.4 | 41 | 13.8 | 42 | 13.8 | 42 | 11.6 | 28 | 13.2 | 35 | 10.1 | 39 | Apr-01 |
| eV US Large Cap Equity Net Median | | | | 2.6 | | 1.4 | | 12.6 | | 12.6 | | 9.9 | | 12.1 | | 9.6 | | Apr-01 |
| SSgA S&P 500 Cap-Wgt | 113,017,408 | 17.3 | 13.5 | 3.4 | 35 | 2.6 | 39 | 14.4 | 40 | 14.4 | 40 | 12.0 | 25 | 13.4 | 31 | | | Aug-10 |
| SSgA S&P 500 Equal-Wgt | 26,724,472 | 4.1 | 4.0 | 2.9 | 44 | 1.9 | 46 | 12.3 | 53 | 12.3 | 53 | 10.5 | 42 | 12.7 | 41 | 11.5 | 14 | Dec-05 |
| Total Small/Mid Cap Equities | 28,091,032 | 4.3 | 4.0 | 7.5 | 16 | 11.1 | 14 | 16.6 | 41 | 16.6 | 41 | 11.2 | 28 | 13.3 | 18 | 11.5 | 25 | Apr-01 |
| Custom SMID Cap Equity Index | | | | 6.7 | 25 | 6.6 | 35 | 16.9 | 38 | 16.9 | 38 | 11.4 | 25 | 12.6 | 28 | 10.9 | 37 | Apr-01 |
| eV US Small-Mid Cap Equity Net Median | | | | 4.3 | | 4.5 | | 15.1 | | 15.1 | | 9.4 | | 11.6 | | 10.4 | | Apr-01 |
| Champlain | 28,091,032 | 4.3 | 4.0 | 7.5 | 16 | 11.1 | 14 | 17.9 | 32 | 17.9 | 32 | 14.1 | 6 | 15.2 | 5 | | | Oct-09 |
| Custom SMID Cap Equity Index | | | | 6.7 | 25 | 6.6 | 35 | 16.9 | 38 | 16.9 | 38 | 11.4 | 25 | 12.6 | 28 | 10.9 | 37 | Oct-09 |

Fiscal Year End is 6/30.

Custom Large Cap Index is 80% S&P 500 and 20% S&P 500 Equal Weighted starting 05/1/2014, and 100% S&P 500 prior, corresponding to the change in strategy.

Custom SMID Cap Equity Index is 50% Russell 2500 and 50% Russell 2000 starting 10/1/2017, and 100% Russell 2500 prior, corresponding to the change in strategy.



TOTAL FUND PERFORMANCE DETAIL - NET

| | Market Value (\$) | % of Portfolio | Policy % | 3 Mo (%) | Rank | YTD (%) | Rank | Fiscal YTD F (%) | Rank | 1 Yr (%) | Rank | 3 Yrs (%) | Rank | 5 Yrs (%) | Rank | 10 Yrs (%) | Rank | Inception Date |
|-----------------------------------------|----------------------|-------------------|----------|-------------|------|------------|------|------------------------|------|-------------|------|--------------|------|--------------|------|---------------|------|-------------------|
| Total Non US Equity | 180,305,229 | 27.6 | 28.5 | -3.5 | 75 | -4.5 | 79 | 5.7 | 78 | 5.7 | 78 | 6.6 | 45 | 6.5 | 69 | | | Apr-01 |
| MSCI ACWI ex USA | | | | -2.6 | 56 | -3.8 | 70 | 7.3 | 65 | 7.3 | 65 | 5.1 | 69 | 6.0 | 76 | 2.5 | 85 | Apr-01 |
| eV All ACWI ex-US Equity Net Median | | | | -2.3 | | -2.5 | | 9.0 | | 9.0 | | 6.0 | | 7.6 | | 4.1 | | Apr-01 |
| Total Core Non US Equity | 101,911,651 | 15.6 | 15.5 | -2.2 | 68 | -3.5 | 65 | 7.4 | 56 | 7.4 | 56 | 7.3 | 35 | 8.2 | 34 | 3.4 | 67 | Apr-01 |
| MSCI EAFE | | | | -1.2 | 45 | -2.7 | 54 | 6.8 | 59 | 6.8 | 59 | 4.9 | 64 | 6.4 | 72 | 2.8 | 83 | Apr-01 |
| eV All EAFE Equity Net Median | | | | -1.5 | | -2.6 | | 7.9 | | 7.9 | | 5.8 | | 7.2 | | 4.1 | | Apr-01 |
| SSgA ACWI Ex US | 56,835,344 | 8.7 | 8.5 | -2.5 | 56 | -3.6 | 72 | 7.5 | 65 | 7.5 | 65 | 5.3 | 64 | 6.2 | 72 | | | Aug-10 |
| MSCI ACWI ex USA | | | | -2.6 | 56 | -3.8 | 75 | 7.3 | 66 | 7.3 | 66 | 5.1 | 65 | 6.0 | 73 | 2.5 | 77 | Aug-10 |
| eV ACWI ex-US All Cap Equity Net Median | | | | -2.3 | | -2.7 | | 9.2 | | 9.2 | | 5.8 | | 7.9 | | 4.1 | | Aug-10 |
| Acadian | 22,864,794 | 3.5 | 3.5 | -1.2 | 45 | -2.7 | 52 | 9.3 | 37 | 9.3 | 37 | 11.7 | 7 | 11.1 | 12 | 4.1 | 52 | Nov-05 |
| Mondrian | 22,211,541 | 3.4 | 3.5 | -2.3 | 68 | -4.0 | 74 | 4.6 | 83 | 4.6 | 83 | 4.0 | 83 | 6.3 | 77 | 3.2 | 72 | Oct-05 |
| MSCI EAFE | | | | -1.2 | 45 | -2.7 | 54 | 6.8 | 59 | 6.8 | 59 | 4.9 | 64 | 6.4 | 72 | 2.8 | 83 | Oct-05 |
| Total Global Equity | 54,875,505 | 8.4 | 9.0 | -2.8 | 94 | | | | | | - | | | | | | | Feb-18 |
| MSCI ACWI | | | | 0.5 | 62 | -0.4 | 59 | 10.7 | 48 | 10.7 | 48 | 8.2 | 42 | 9.4 | 51 | 5.8 | 65 | Feb-18 |
| eV All Global Equity Net Median | | | | 1.3 | | 0.1 | | 10.4 | | 10.4 | | 7.6 | | 9.4 | | 6.8 | | Feb-18 |
| Artisan Global Opportunities | 29,397,592 | 4.5 | 4.5 | - | | | | | | | | | | | | - | | Jul-18 |
| Hosking Global Equity | 26,131,193 | 4.0 | 4.5 | -2.9 | 94 | | | | | | - | | | | | | | Feb-18 |
| MSCI ACWI | | | | 0.5 | 62 | -0.4 | 59 | 10.7 | 48 | 10.7 | 48 | 8.2 | 42 | 9.4 | 51 | 5.8 | 65 | Feb-18 |
| Total Emerging Market Equity | 23,518,073 | 3.6 | 4.0 | -10.2 | 87 | -10.9 | 94 | -2.3 | 96 | -2.3 | 96 | 3.8 | 78 | 2.3 | 92 | | | May-12 |
| MSCI Emerging Markets | | | | -8.0 | 42 | -6.7 | 44 | 8.2 | 37 | 8.2 | 37 | 5.6 | 50 | 5.0 | 52 | 2.3 | 65 | May-12 |
| eV Emg Mkts Equity Net Median | | | | -8.5 | | -7.0 | | 7.2 | | 7.2 | | 5.6 | | 5.1 | | 2.7 | | May-12 |
| Aberdeen | 23,518,073 | 3.6 | 4.0 | -10.2 | 87 | -10.9 | 94 | -2.3 | 96 | -2.3 | 96 | 3.8 | 78 | 2.3 | 93 | 5.1 | 18 | Feb-08 |
| MSCI Emerging Markets | | | | -8.0 | 42 | -6.7 | 44 | 8.2 | 37 | 8.2 | 37 | 5.6 | 50 | 5.0 | 52 | 2.3 | 65 | Feb-08 |



TOTAL FUND PERFORMANCE DETAIL - NET

| | Market Value (\$) | % of Portfolio | Policy % | 3 Mo (%) | Rank | YTD (%) | Rank | Fiscal YTD F (%) | Rank | 1 Yr (%) | Rank | 3 Yrs (%) | Rank | 5 Yrs (%) | Rank | 10 Yrs (%) | Rank | Inception Date |
|----------------------------------------------|----------------------|-------------------|----------|-------------|------|------------|------|------------------------|------|-------------|------|--------------|------|--------------|------|---------------|------|-------------------|
| Total Fixed Income | 209,702,821 | 32.1 | 29.0 | -0.2 | 74 | -1.2 | 66 | 0.8 | 41 | 0.8 | 41 | 3.5 | 31 | 3.4 | 37 | - | | Jul-13 |
| BBgBarc US Aggregate TR | | | | -0.2 | 73 | -1.6 | 75 | -0.4 | 76 | -0.4 | 76 | 1.7 | 60 | 2.3 | 58 | 3.7 | 58 | Jul-13 |
| eV All US Fixed Inc Net Median | | | | 0.2 | | -0.6 | | 0.3 | | 0.3 | | 2.1 | | 2.6 | | 4.1 | | Jul-13 |
| Total Diversified Fixed Income | 161,360,115 | 24.7 | 23.0 | 0.3 | 49 | -0.8 | 55 | 0.9 | 39 | 0.9 | 39 | 2.6 | 41 | 2.8 | 45 | 3.9 | 53 | Apr-06 |
| BBgBarc US Aggregate TR | | | | -0.2 | 73 | -1.6 | 75 | -0.4 | 76 | -0.4 | 76 | 1.7 | 60 | 2.3 | 58 | 3.7 | 58 | Apr-06 |
| eV All US Fixed Inc Net Median | | | | 0.2 | | -0.6 | | 0.3 | | 0.3 | | 2.1 | | 2.6 | | 4.1 | | Apr-06 |
| SSgA Barclays Aggregate Index | 26,131,193 | 4.0 | 4.5 | -0.2 | 45 | -1.7 | 55 | -0.5 | 61 | -0.5 | 61 | 1.7 | 70 | | | | | Feb-15 |
| PIMCO Core Plus | 57,488,624 | 8.8 | 6.5 | 0.0 | 20 | -1.5 | 41 | 0.0 | 50 | 0.0 | 50 | 1.9 | 78 | 2.3 | 89 | | | Oct-09 |
| BBgBarc US Aggregate TR | | | | -0.2 | 39 | -1.6 | 54 | -0.4 | 79 | -0.4 | 79 | 1.7 | 83 | 2.3 | 88 | 3.7 | 97 | Oct-09 |
| eV US Core Plus Fixed Inc Net Median | | | | -0.3 | | -1.6 | | 0.0 | | 0.0 | | 2.4 | | 2.9 | | 4.8 | | Oct-09 |
| GAM Unconstrained Bond | 12,412,317 | 1.9 | 2.0 | -0.2 | 36 | 0.5 | 33 | 1.2 | 48 | 1.2 | 48 | 3.3 | 32 | | | - | | Jun-15 |
| PIMCO Unconstrained | 13,065,596 | 2.0 | 2.0 | 0.5 | 13 | 0.7 | 32 | 2.3 | 37 | 2.3 | 37 | 2.6 | 66 | 2.0 | 78 | - | | Jul-11 |
| PIMCO Unconstrained Custom Index | | | | -0.7 | 44 | -2.1 | 66 | -0.2 | 65 | -0.2 | 65 | | | | | | | Jul-11 |
| 3-Month Libor Total Return USD | | | | 0.6 | 12 | 1.1 | 17 | 1.8 | 45 | 1.8 | 45 | 1.1 | 95 | 0.8 | 93 | 0.7 | 99 | Jul-11 |
| eV Global Unconstrained Fixed Inc Net Median | | | | -1.2 | | -0.7 | | 1.0 | | 1.0 | | 2.8 | | 2.6 | | 3.8 | | Jul-11 |
| State Street Long U.S. Treasury Index | 11,105,757 | 1.7 | 2.0 | 0.3 | 5 | -3.0 | 4 | -0.2 | 13 | -0.2 | 13 | | | | | - | | Jun-17 |
| BBgBarc US Treasury Long TR | | | | 0.3 | 5 | -3.0 | 4 | -0.1 | 13 | -0.1 | 13 | 3.4 | 92 | 4.5 | 90 | 6.1 | 99 | Jun-17 |
| BlackRock TIPS | 40,503,349 | 6.2 | 6.0 | 0.8 | 30 | 0.0 | 45 | 2.1 | 46 | 2.1 | 46 | 1.9 | 42 | 1.6 | 37 | | | Dec-09 |
| BBgBarc US TIPS TR | | | | 0.8 | 24 | 0.0 | 42 | 2.1 | 41 | 2.1 | 41 | 1.9 | 32 | 1.7 | 26 | 3.0 | 56 | Dec-09 |
| Total High Yield Bonds | 24,171,353 | 3.7 | 2.0 | 0.8 | 33 | 0.1 | 42 | 2.5 | 39 | 2.5 | 39 | 4.7 | 47 | 5.0 | 41 | 7.3 | 53 | May-06 |
| BBgBarc US High Yield TR | | | | 1.0 | 21 | 0.2 | 37 | 2.6 | 35 | 2.6 | 35 | 5.5 | 21 | 5.5 | 21 | 8.2 | 12 | May-06 |
| eV US High Yield Fixed Inc Net Median | | | | 0.6 | | -0.1 | | 2.2 | | 2.2 | | 4.6 | | 4.8 | | 7.3 | | <i>May-06</i> |
| KDP | 653,280 | 0.1 | 0.0 | 0.7 | 45 | 0.1 | 41 | 1.6 | 75 | 1.6 | 75 | 3.1 | 97 | 3.7 | 95 | | | Oct-09 |
| Guggenheim | 24,171,353 | 3.6 | 2.0 | 8.0 | 32 | 0.0 | 47 | 2.7 | 33 | 2.7 | 33 | 5.1 | 32 | | | | | Dec-13 |
| BBgBarc US High Yield TR | | | | 1.0 | 21 | 0.2 | 37 | 2.6 | 35 | 2.6 | 35 | 5.5 | 21 | 5.5 | 21 | 8.2 | 12 | Dec-13 |

PIMCO Unconstrained Custom Index is 25% HY, 25% EMD, 50% BC Agg.

State Street Long U.S Treasury Index Universe - eV US Long Duration Fixed Inc Net.

BlackRock TIPS Universe - eV US TIPS / Inflation Fixed Inc Net.



TOTAL FUND PERFORMANCE DETAIL - NET

| | Market Value (\$) | % of Portfolio | Policy % | 3 Mo (%) F | Rank | YTD (%) | Rank | Fiscal YTD F (%) | Rank | 1 Yr (%) F | Rank | 3 Yrs (%) F | Rank | 5 Yrs (%) F | Rank | 10 Yrs (%) F | Rank | Inception Date |
|-----------------------------------------------|----------------------|-------------------|----------|---------------|------|------------|------|------------------------|------|---------------|------|----------------|------|----------------|------|-----------------|------|-------------------|
| Total Emerging Market Debt | 24,824,633 | 3.8 | 4.0 | -3.8 | 28 | -5.3 | 34 | -1.9 | 49 | -1.9 | 49 | 5.1 | 16 | 4.8 | 17 | | | Nov-09 |
| JP Morgan EMBI Global Index | | | | -3.5 | 23 | -5.2 | 33 | -2.4 | 61 | -2.4 | 61 | 4.3 | 33 | 4.4 | 25 | 6.5 | 30 | Nov-09 |
| eV All Emg Mkts Fixed Inc Net Median | | | | -6.2 | | -6.0 | | -2.0 | | -2.0 | | 3.6 | | 3.1 | | 5.7 | | Nov-09 |
| Wellington Opportunistic EMD | 24,824,633 | 3.8 | 4.0 | -3.8 | 28 | -5.3 | 34 | -1.9 | 49 | -1.9 | 49 | 5.1 | 16 | 4.8 | 17 | - | | Jan-10 |
| JP Morgan EMBI Global Index | | | | -3.5 | 23 | -5.2 | 33 | -2.4 | 61 | -2.4 | 61 | 4.3 | 33 | 4.4 | 25 | 6.5 | 30 | Jan-10 |
| Total Private Debt | 8,492,638 | 1.3 | 2.0 | 1.6 | | 4.1 | | | | | - | | | | | - | | Jan-18 |
| S&P/LSTA Leveraged Loan TR | | | | 0.7 | | 2.2 | | 4.4 | | 4.4 | | 4.2 | | 4.0 | | 5.2 | | Jan-18 |
| BlueBay Direct Lending Fund III | 653,280 | 0.1 | 1.0 | | - | | | | | | - | | | | | | | Jul-18 |
| Benefit Street Partners | 8,492,638 | 1.3 | 1.0 | 1.7 | | 4.2 | | | | | | | | | | - | | Jan-18 |
| S&P/LSTA Leveraged Loan TR | | | | 0.7 | | 2.2 | | 4.4 | | 4.4 | | 4.2 | | 4.0 | | 5.2 | | Jan-18 |
| Total Real Estate | 29,397,592 | 4.5 | 8.0 | 1.5 | - | 4.0 | | 9.6 | | 9.6 | | 8.5 | | 10.1 | | | | May-12 |
| NCREIF Property Index | | | | 1.8 | | 3.5 | | 7.2 | | 7.2 | | 8.3 | | 9.8 | | 6.2 | | May-12 |
| Total Real Estate Core | 24,171,353 | 3.7 | 4.5 | 1.6 | - | 3.3 | | 6.9 | | 6.9 | | 7.4 | | 9.4 | | - | | May-12 |
| UBS Trumbull | 24,142,587 | 3.7 | 4.5 | 1.6 | | 3.3 | | 6.9 | | 6.9 | | 7.0 | | 7.7 | | 4.4 | | Oct-96 |
| Transwestern / Aslan III | 28,766 | 0.0 | | | | | | | | | | | | | | | | |
| Total Real Estate Non-Core | 5,879,518 | 0.9 | 3.5 | 1.0 | - | 6.6 | | 19.0 | | 19.0 | | 11.9 | | | | - | | May-12 |
| Siguler Guff DREOF II | 3,919,679 | 0.6 | 1.0 | 1.3 | | 8.4 | | 22.2 | | 22.2 | | 13.1 | | | | | | Jun-14 |
| Siguler Guff DREOF II Co-Investment | 1,959,839 | 0.3 | 0.5 | 0.4 | | 2.2 | | 8.6 | | 8.6 | | | | | | | | Nov-16 |
| Brookfield Strategic Real Estate Partners III | 0 | 0.0 | 2.0 | | | | | | | | | | | | | | | Jun-18 |
| NCREIF Property Index | | | | 1.8 | | 3.5 | | 7.2 | | 7.2 | | 8.3 | | 9.8 | | 6.2 | | Jun-18 |

Market values are final as of Q2 2018 capital statements for Benefit Street Partners, BlueBay Direct Lending Fund III, Siguler Guff DREOF II, and Siguler Guff DREOF II Co-Investment.



TOTAL FUND PERFORMANCE DETAIL - NET

| | Market Value (\$) | % of Portfolio | Policy % | 3 Mo (%) F | Rank | YTD (%) | Rank | Fiscal YTD F (%) | Rank | 1 Yr (%) | Rank | 3 Yrs (%) F | Rank | 5 Yrs (%) F | Rank | 10 Yrs (%) F | Rank | Inception Date |
|----------------------------------------------|----------------------|-------------------|----------|---------------|------|------------|------|------------------------|------|-------------|------|----------------|------|----------------|------|-----------------|------|-------------------|
| Total Absolute Return | 42,463,188 | 6.5 | 8.0 | 3.0 | 11 | 4.1 | 18 | 8.4 | 22 | 8.4 | 22 | 2.4 | 56 | 3.7 | 63 | | | Dec-10 |
| HFRI Fund of Funds Composite Index | | | | 0.5 | 68 | 0.7 | 67 | 5.2 | 57 | 5.2 | 57 | 1.9 | 64 | 3.5 | 68 | 1.4 | 88 | Dec-10 |
| eV Alt Fund of Funds - Multi-Strategy Median | | | | 1.0 | | 1.8 | | 5.6 | | 5.6 | | 2.6 | | 4.3 | | 3.2 | | Dec-10 |
| Pinnacle Natural Resources, L.P. | 14,372,156 | 2.2 | 3.0 | 4.6 | 35 | 7.5 | 1 | 13.1 | 14 | 13.1 | 14 | | | | | | | Jul-16 |
| Bloomberg Commodity Index | | | | 0.4 | 82 | 0.0 | 67 | 7.3 | 57 | 7.3 | 57 | -4.5 | 74 | -6.4 | 73 | -9.0 | 99 | Jul-16 |
| Grosvenor | 17,638,555 | 2.7 | 3.0 | 1.5 | 40 | 3.2 | 28 | 7.4 | 32 | 7.4 | 32 | 3.2 | 40 | 4.7 | 39 | | | Dec-10 |
| Allianz Structured Alpha | 10,452,477 | 1.6 | 2.0 | 3.4 | 6 | 1.2 | 60 | 4.0 | 75 | 4.0 | 75 | 6.3 | 10 | 7.2 | 15 | 7.0 | 9 | Apr-08 |
| 91 Day T-Bills | | | | 0.5 | 68 | 0.8 | 66 | 1.4 | 94 | 1.4 | 94 | 0.7 | 84 | 0.4 | 99 | 0.3 | 97 | Apr-08 |
| eV Alt Fund of Funds - Multi-Strategy Median | | | | 1.0 | | 1.8 | | 5.6 | | 5.6 | | 2.6 | | 4.3 | | 3.2 | | Apr-08 |
| Total Private Equity | 13,065,596 | 2.0 | 3.0 | 7.4 | - | 16.2 | | 24.6 | | 24.6 | - | 16.1 | | 19.9 | | | | Dec-12 |
| Cambridge Associates US All PE | | | | 5.8 | | 8.7 | | 18.7 | | 18.7 | | 12.7 | | 13.8 | | 10.8 | | Dec-12 |
| Total Cash | 653,280 | 0.1 | 0.0 | | | | | | | | | | | | | | | |
| Vermont Cash | 653,280 | 0.1 | 0.0 | | | | | | | | | | | | | | | |

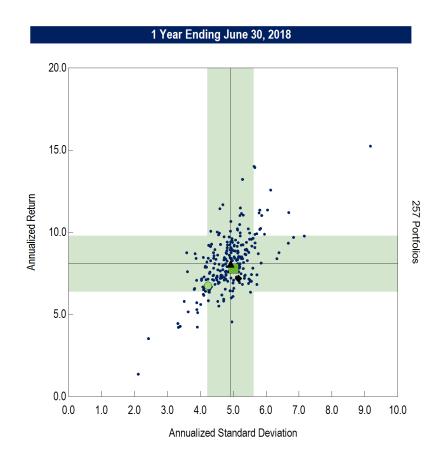
The Total Fund return is based on a Modified Dietz calculation

Absolute Return composite formerly shown as Hedge Funds composite. As of 04/01/2016, Absolute Return includes Allianz Structured Alpha.

Allianz Structured Alpha was included Diversified Fixed income composite prior to 04/01/2016.

Harbourvest values based on final market values for Q2 2018.

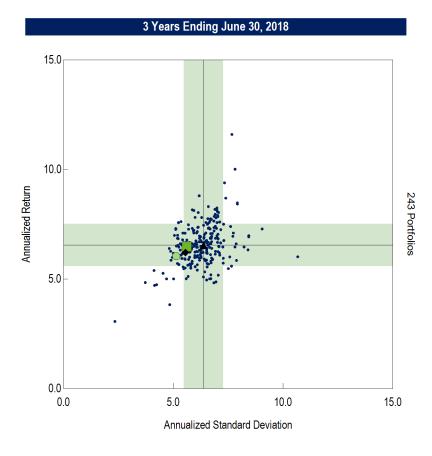




| | 1 Yea | r Ending Jւ | ine 30, 2018 | | | |
|--------------------------------------------------|-----------------|-------------------------|--------------------------------|----------------------------------------|-----------------|-------------------------|
| | Anlzd Return | Anlzd Return Rank | Anlzd Standard Deviation | Anlzd Standard Deviation Rank | Sharpe Ratio | Sharpe Ratio Rank |
| Total Municipal Composite | 7.80% | 40 | 5.01% | 59 | 1.28 | 64 |
| Allocation Index | 7.18% | 60 | 5.16% | 70 | 1.12 | 85 |
| S&P 500 | 14.37% | 1 | 8.60% | 99 | 1.51 | 29 |
| FTSE WGBI TR | 1.90% | 99 | 4.54% | 29 | 0.11 | 99 |
| | | | | | | |
| MSCI ACWI | 10.73% | 2 | 8.63% | 99 | 1.08 | 88 |
| MSCI ACWI ex USA | 7.28% | 58 | 9.89% | 99 | 0.59 | 99 |
| InvMetrics Public DB < \$5 Billion Net Median | 7.46% | | 4.92% | | 1.36 | |

- Total Municipal Composite
- ◆ Allocation Index
- Policy Index
- ▲ Universe Median
- 68% Confidence Interval
- InvMetrics Public DB < \$5 Billion Net

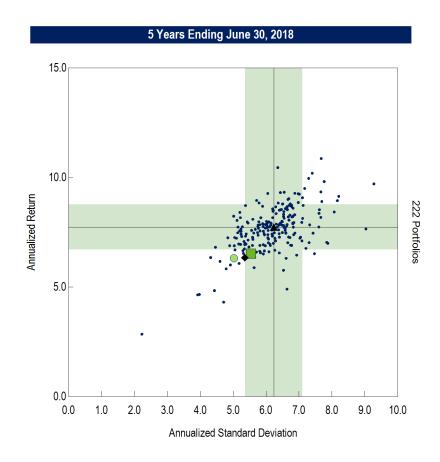




| | 3 Yea | rs Ending J | une 30, 2018 | | | |
|--------------------------------------------------|-----------------|-------------------------|--------------------------------|----------------------------------------|-----------------|-------------------------|
| | Anlzd Return | Anlzd Return Rank | Anlzd Standard Deviation | Anlzd Standard Deviation Rank | Sharpe Ratio | Sharpe Ratio Rank |
| Total Municipal Composite | 6.49% | 46 | 5.61% | 20 | 1.03 | 27 |
| Allocation Index | 6.21% | 59 | 5.55% | 19 | 0.99 | 34 |
| S&P 500 | 11.93% | 1 | 10.16% | 99 | 1.11 | 13 |
| FTSE WGBI TR | 2.81% | 99 | 5.83% | 26 | 0.36 | 99 |
| | | | | | | |
| MSCI ACWI | 8.19% | 2 | 10.67% | 99 | 0.70 | 94 |
| MSCI ACWI ex USA | 5.07% | 94 | 12.17% | 99 | 0.36 | 99 |
| InvMetrics Public DB < \$5 Billion Net Median | 6.40% | | 6.38% | | 0.94 | |

- Total Municipal Composite
- Allocation Index
- Policy Index
- ▲ Universe Median
- 68% Confidence Interval
- InvMetrics Public DB < \$5 Billion Net

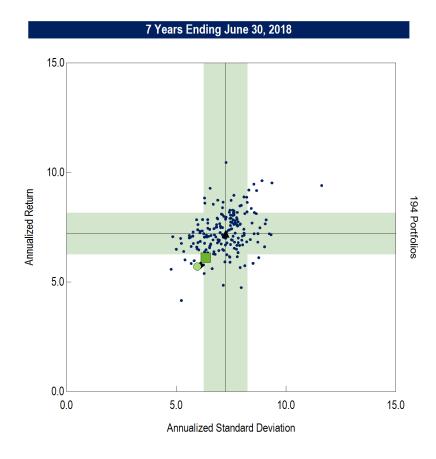




| | 5 Year | rs Ending J | une 30, 2018 | | | |
|--------------------------------------------------|-----------------|-------------------------|--------------------------------|----------------------------------------|-----------------|-------------------------|
| | Anlzd Return | Anlzd Return Rank | Anlzd Standard Deviation | Anlzd Standard Deviation Rank | Sharpe Ratio | Sharpe Ratio Rank |
| Total Municipal Composite | 6.52% | 86 | 5.54% | 21 | 1.10 | 72 |
| Allocation Index | 6.34% | 88 | 5.35% | 17 | 1.10 | 70 |
| S&P 500 | 13.42% | 1 | 9.81% | 99 | 1.32 | 13 |
| FTSE WGBI TR | 1.11% | 99 | 5.29% | 14 | 0.13 | 99 |
| | | | | | | |
| MSCI ACWI | 9.41% | 2 | 10.18% | 99 | 0.88 | 97 |
| MSCI ACWI ex USA | 5.99% | 93 | 11.65% | 99 | 0.48 | 99 |
| InvMetrics Public DB < \$5 Billion Net Median | 7.41% | | 6.23% | | 1.20 | |

- Total Municipal Composite
- Allocation Index
- Policy Index
- ▲ Universe Median
- 68% Confidence Interval
- InvMetrics Public DB < \$5 Billion Net

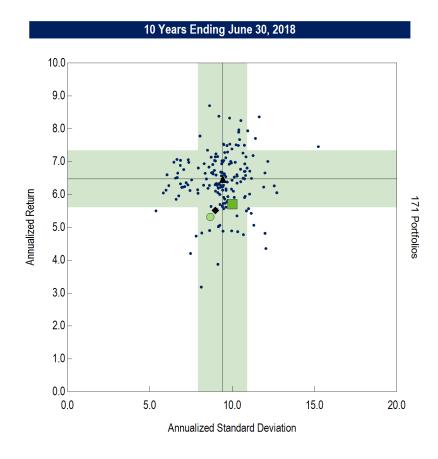




| | 7 Yea | rs Ending J | une 30, 2018 | | | |
|--------------------------------------------------|-----------------|-------------------------|--------------------------------|----------------------------------------|-----------------|-------------------------|
| | Anlzd Return | Anlzd Return Rank | Anlzd Standard Deviation | Anlzd Standard Deviation Rank | Sharpe Ratio | Sharpe Ratio Rank |
| Total Municipal Composite | 6.11% | 83 | 6.34% | 21 | 0.91 | 70 |
| Allocation Index | 5.76% | 91 | 6.10% | 15 | 0.89 | 73 |
| S&P 500 | 13.23% | 1 | 10.91% | 99 | 1.18 | 9 |
| FTSE WGBI TR | 0.51% | 99 | 5.13% | 2 | 0.04 | 99 |
| | | | | | | |
| MSCI ACWI | 7.96% | 13 | 12.06% | 99 | 0.63 | 99 |
| MSCI ACWI ex USA | 3.81% | 99 | 13.95% | 99 | 0.25 | 99 |
| InvMetrics Public DB < \$5 Billion Net Median | 6.91% | | 7.25% | | 0.98 | - |

- Total Municipal Composite
- Allocation Index
- Policy Index
- ▲ Universe Median
- 68% Confidence Interval
- InvMetrics Public DB < \$5 Billion Net



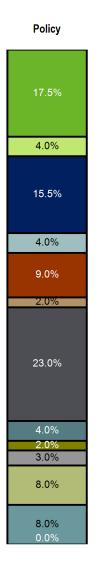


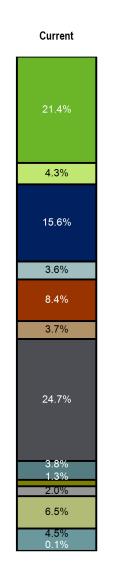
| | 10 Yea | rs Ending J | June 30, 2018 | 3 | | |
|--------------------------------------------------|-----------------|-------------------------|--------------------------------|----------------------------------------|-----------------|-------------------------|
| | Anlzd Return | Anlzd Return Rank | Anlzd Standard Deviation | Anlzd Standard Deviation Rank | Sharpe Ratio | Sharpe Ratio Rank |
| Total Municipal Composite | 5.70% | 73 | 10.01% | 71 | 0.54 | 85 |
| Allocation Index | 5.51% | 79 | 8.98% | 31 | 0.58 | 73 |
| S&P 500 | 10.17% | 1 | 14.71% | 99 | 0.67 | 46 |
| FTSE WGBI TR | 2.07% | 99 | 6.46% | 3 | 0.27 | 99 |
| | | | | | | |
| MSCI ACWI | 5.80% | 70 | 16.41% | 99 | 0.34 | 99 |
| MSCI ACWI ex USA | 2.54% | 99 | 18.53% | 99 | 0.12 | 99 |
| InvMetrics Public DB < \$5 Billion Net Median | 6.22% | | 9.43% | | 0.66 | |

- Total Municipal Composite
- Allocation Index
- Policy Index
- ▲ Universe Median
- 68% Confidence Interval
- InvMetrics Public DB < \$5 Billion Net



TOTAL FUND ASSET ALLOCATION VS. POLICY TARGETS



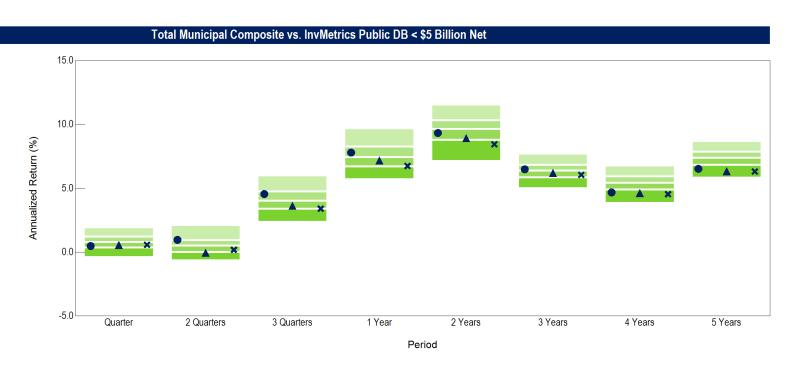


| Asset Allocation vs. Targe | t | |
|----------------------------|--------|---------|
| | Policy | Current |
| Large Cap Equity | 17.5% | 21.4% |
| Small/Mid Cap Equity | 4.0% | 4.3% |
| Non-US Equity | 15.5% | 15.6% |
| Emerging Markets Equity | 4.0% | 3.6% |
| Global Equity | 9.0% | 8.4% |
| High Yield | 2.0% | 3.7% |
| Diversified Fixed Income | 23.0% | 24.7% |
| Emerging Market Debt | 4.0% | 3.8% |
| Private Debt | 2.0% | 1.3% |
| Private Equity | 3.0% | 2.0% |
| Absolute Return | 8.0% | 6.5% |
| Real Estate | 8.0% | 4.5% |
| Cash | 0.0% | 0.1% |
| Total | 100.0% | 100.0% |

Absolute Return includes Grosvenor, Pinnacle Natural Resources, L.P., and Allianz Structured Alpha.



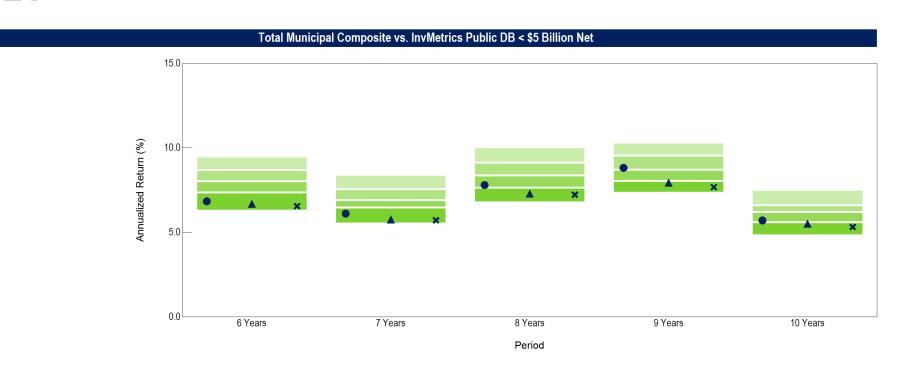
TOTAL FUND RETURN SUMMARY VS. PEER UNIVERSE - NET



| | | Return (Rank | | | | | | | | | | | | | | | |
|----------|---------------------------|--------------|------|------|------|-----|------|-----|------|------|------|-----|------|-----|------|-----|------|
| | 5th Percentile | 1.9 | | 2.1 | | 6.0 | | 9.7 | | 11.5 | | 7.7 | | 6.8 | | 8.7 | |
| | 25th Percentile | 1.2 | | 0.9 | | 4.8 | | 8.3 | | 10.4 | | 6.9 | | 6.0 | | 7.9 | |
| | Median | 0.8 | | 0.5 | | 4.0 | | 7.5 | | 9.7 | | 6.4 | | 5.4 | | 7.4 | |
| | 75th Percentile | 0.4 | | 0.0 | | 3.4 | | 6.7 | | 8.8 | | 5.9 | | 4.9 | | 6.9 | |
| 9 | 95th Percentile | -0.4 | | -0.6 | | 2.4 | | 5.7 | | 7.1 | | 5.0 | | 3.9 | | 5.8 | |
| ; | # of Portfolios | 188 | | 188 | | 187 | | 186 | | 182 | | 179 | | 172 | | 163 | |
| | Total Municipal Composite | 0.5 | (71) | 1.0 | (25) | 4.5 | (31) | 7.8 | (40) | 9.3 | (62) | 6.5 | (46) | 4.7 | (84) | 6.5 | (86) |
| A | Allocation Index | 0.6 | (64) | 0.0 | (79) | 3.6 | (68) | 7.2 | (60) | 8.9 | (72) | 6.2 | (59) | 4.6 | (85) | 6.3 | (88) |
| × | Policy Index | 0.6 | (64) | 0.2 | (66) | 3.4 | (76) | 6.8 | (75) | 8.4 | (86) | 6.0 | (69) | 4.5 | (85) | 6.3 | (88) |



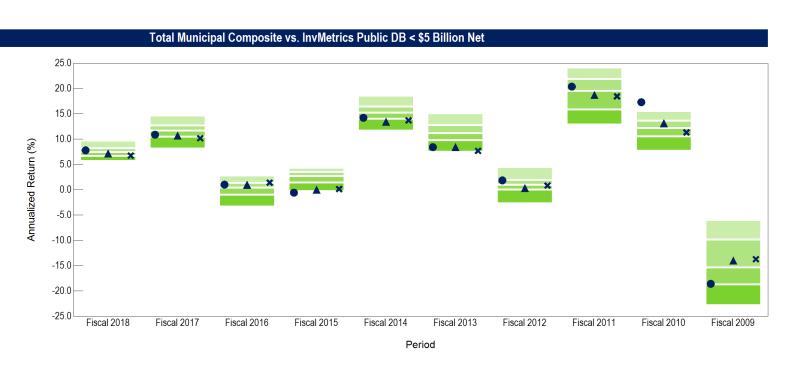
TOTAL FUND RETURN SUMMARY VS. PEER UNIVERSE - NET



| | | Return (Rank) | | | | | | |
|---|---------------------------|---------------|------|-----|---------|------|---------|----------|
| | 5th Percentile | 9.5 | | 8.4 | 10.0 | | 10.3 | 7.5 |
| | 25th Percentile | 8.7 | | 7.6 | 9.1 | | 9.6 | 6.6 |
| | Median | 8.0 | | 6.9 | 8.4 | | 8.7 | 6.2 |
| | 75th Percentile | 7.4 | | 6.5 | 7.7 | | 8.0 | 5.6 |
| | 95th Percentile | 6.3 | | 5.5 | 6.8 | | 7.4 | 4.8 |
| | # of Portfolios | 156 | | 144 | 135 | | 129 | 123 |
| • | Total Municipal Composite | 6.8 | (88) | 6.1 | 83) 7.8 | (72) | 8.8 (50 | 5.7 (73) |
| • | Allocation Index | 6.7 | (88) | 5.8 | 91) 7.3 | (89) | 7.9 (81 | |
| × | Policy Index | 6.5 | (94) | 5.7 | 92) 7.2 | (90) | 7.7 (87 | 5.3 (85) |



TOTAL FUND RETURN SUMMARY VS. PEER UNIVERSE - NET



| | Return (Rank) | | | | | | | | | |
|---------------------------|---------------|--------------|----------|-----------|-----------|----------|----------|-----------|----------|---------------|
| 5th Percentile | 9.7 | 14.7 | 2.8 | 4.4 | 18.6 | 15.1 | 4.5 | 24.2 | 15.5 | -6.0 |
| 25th Percentile | 8.3 | 12.8 | 1.4 | 3.6 | 16.5 | 12.8 | 2.0 | 21.9 | 13.7 | -9.8 |
| Median | 7.5 | 11.7 | 0.5 | 2.7 | 15.3 | 11.2 | 1.0 | 19.6 | 12.3 | -15.3 |
| 75th Percentile | 6.7 | 10.6 | -0.9 | 1.5 | 14.1 | 9.9 | 0.1 | 15.9 | 10.6 | -18.7 |
| 95th Percentile | 5.7 | 8.2 | -3.3 | -0.2 | 11.7 | 7.5 | -2.6 | 13.0 | 7.7 | -22.8 |
| # of Portfolios | 186 | 259 | 239 | 212 | 156 | 139 | 132 | 124 | 116 | 113 |
| Total Municipal Composite | 7.8 (40 | 0) 10.9 (64) | 1.0 (34) | -0.6 (97) | 14.2 (70) | 8.4 (93) | 1.9 (29) | 20.4 (39) | 17.3 (1 |) -18.6 (73) |
| Allocation Index | 7.2 (60 |)) 10.7 (71) | 1.0 (35) | 0.0 (95) | 13.5 (89) | 8.5 (93) | 0.4 (68) | 18.7 (58) | 13.2 (37 | ') -14.0 (43) |
| × Policy Index | 6.8 (75 | 5) 10.2 (81) | 1.4 (25) | 0.1 (94) | 13.7 (83) | 7.7 (95) | 0.8 (55) | 18.5 (60) | 11.3 (65 | 5) -13.7 (42) |



TOTAL FUND ALLOCATION VS. PEER UNIVERSE - NET

Total Municipal Composite vs. InvMetrics Public DB < \$5 Billion Net As of June 30, 2018



| | Allocation | (Rank) | | | | | | | | | |
|---------------------------|------------|----------|-----------|----------|-----------|-----------|---------|----------|----------|----------|--------|
| 5th Percentile | 47.8 | 26.0 | 17.4 | 10.4 | 51.2 | 6.2 | 12.7 | 18.0 | 14.5 | 5.6 | - |
| 25th Percentile | 35.9 | 18.7 | 11.9 | 6.3 | 33.7 | 4.7 | 7.9 | 9.2 | 10.5 | 2.5 | - |
| Median | 28.6 | 14.3 | 7.1 | 4.6 | 27.6 | 3.9 | 5.9 | 5.6 | 7.0 | 1.2 | - |
| 75th Percentile | 19.5 | 10.5 | 4.4 | 3.4 | 21.0 | 3.7 | 4.0 | 3.3 | 5.1 | 0.5 | - |
| 95th Percentile | 9.4 | 5.3 | 0.9 | 2.2 | 13.8 | 1.7 | 0.1 | 1.1 | 1.4 | 0.0 | - |
| # of Portfolios | 115 | 142 | 73 | 86 | 175 | 20 | 55 | 73 | 99 | 166 | - |
| Total Municipal Composite | 25.8 | (56) 8.4 | (86) 15.6 | (11) 3.6 | (68) 32.1 | (31) 12.6 | (1) 6.5 | (42) 2.0 | (85) 4.5 | (86) 0.1 | (91) - |



TOTAL FUND RISK STATISTICS VS. PEER UNIVERSE - NET

Municipal Composite vs. InvestorForce Public DB < \$5 Billion Net 3 Years

Anlzd Return AnIzd Standard Deviation Anizd Alpha **Sharpe Ratio** 4.0 1.5 9.0 2.7 4.5 1.4 8.5 2.2 5.0 1.3 1.7 8.0 5.5 1.2 1.2 7.5 6.0 0.7 1.1 7.0 6.5 0.2 1.0 6.5 7.0 -0.3 × 6.0 0.9 7.5 8.0-5.5 0.8 8.0 -1.3 5.0 0.7 -1.8 8.5 4.5 0.6 -2.3 9.0 4.0 0.5 -2.8 Total Municipal Composite Total Municipal Composite Total Municipal Composite Total Municipal Composite Value 6.49 Value 5.61 Value 1.03 Value 0.27 Rank 46 Rank 20 Rank 27 35 Rank ▲ Allocation Index ▲ Allocation Index ▲ Allocation Index ▲ Allocation Index Value 6.21 Value 5.55 Value 0.99 Value 0.00 Rank 59 Rank 19 Rank 34 Rank 56 × Policy Index × Policy Index × Policy Index × Policy Index Value 6.05 Value 5.13 Value 1.04 Value 0.34 Rank 69 Rank 8 25 Rank Rank 30 Universe Universe Universe Universe 5th %tile 7.70 5th %tile 5.00 5th %tile 1.19 5th %tile 1.38 25th %tile 6.86 25th %tile 5.80 25th %tile 1.04 25th %tile 0.40 Median 6.40 Median 6.38 Median 0.94 Median 0.08 75th %tile 5.88 75th %tile 6.85 75th %tile 0.85 75th %tile -0.5795th %tile 5.02 95th %tile 7.73 95th %tile 0.67 95th %tile -179



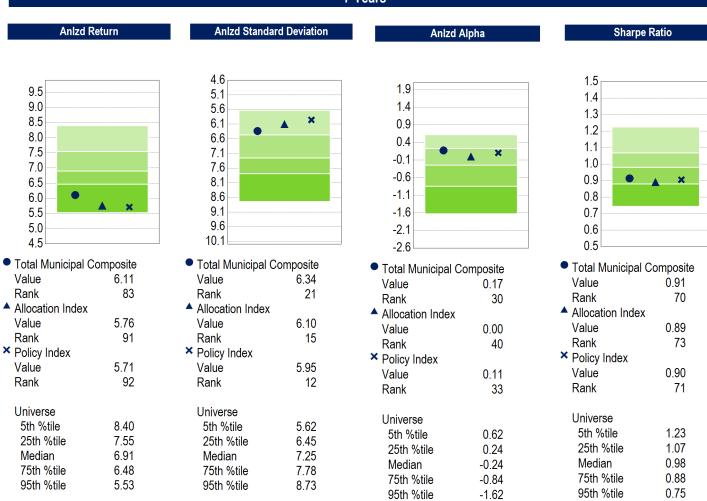
TOTAL FUND RISK STATISTICS VS. PEER UNIVERSE - NET

Municipal Composite vs. InvestorForce Public DB < \$5 Billion Net 5 Years **Anizd Alpha Sharpe Ratio Anlzd Return** Anizd Standard Deviation 1.7 3.9 2.3 9.8 4.4 1.6 1.8 9.3 4.9 1.5 1.3 8.8 5.4 1.4 8.0 8.3 5.9 1.3 0.3 7.8 6.4 1.2 -0.2 7.3 6.9 1.1 -0.7 6.8 7.4 1.0 -1.2 6.3 7.9 0.9 -1.7 5.8 8.4 -2.2 8.0 5.3 8.9 0.7 -2.7 48 Total Municipal Composite Total Municipal Composite Total Municipal Composite Total Municipal Composite Value 0.03 Value 1.10 Value 5.54 Value 6.52 Rank 72 Rank 21 Rank 47 Rank 86 ▲ Allocation Index ▲ Allocation Index ▲ Allocation Index ▲ Allocation Index Value 1.10 Value 0.00 Value 6.34 Value 5.35 Rank 70 Rank Rank 88 Rank 17 49 × Policy Index × Policy Index × Policy Index × Policy Index Value Value 1.17 Value 6.32 Value 5.02 0.40 54 Rank 27 Rank Rank 88 Rank 6 Universe Universe Universe Universe 5th %tile 4.92 5th %tile 1.01 5th %tile 1.41 5th %tile 8.70 5.70 25th %tile 0.42 25th %tile 1.26 25th %tile 7.88 25th %tile 6.23 -0.04 Median 1.20 Median 7.41 Median Median 75th %tile -0.59 75th %tile 1.09 75th %tile 6.86 75th %tile 6.70 95th %tile 0.94 95th %tile 5.84 95th %tile 7.66 95th %tile -1.74



TOTAL FUND RISK STATISTICS VS. PEER UNIVERSE - NET

Municipal Composite vs. InvestorForce Public DB < \$5 Billion Net 7 Years





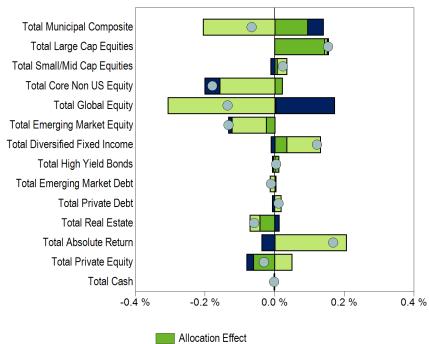
TOTAL FUND RISK STATISTICS VS. PEER UNIVERSE - NET

Municipal Composite vs. InvestorForce Public DB < \$5 Billion Net 10 Years **Anizd Alpha Sharpe Ratio Anlzd Return** Anizd Standard Deviation 6.0 2.7 1.3 8.8 2.2 1.2 8.3 7.0 1.7 1.1 7.8 8.0 1.2 1.0 7.3 0.7 0.9 6.8 9.0 8.0 0.2 6.3 10.0 -0.3 0.7 5.8 0.6 8.0-5.3 11.0 0.5 -1.3 4.8 12.0 -1.8 0.4 4.3 0.3 13.0 -2.3 38 Total Municipal Composite Total Municipal Composite Total Municipal Composite Total Municipal Composite Value -0.39 Value 0.54 10.01 Value 5.70 Value Rank 85 Rank 71 Rank 68 Rank 73 ▲ Allocation Index ▲ Allocation Index ▲ Allocation Index ▲ Allocation Index Value 0.58 Value 0.00 Value 5.51 Value 8.98 Rank 73 Rank 52 Rank 79 Rank 31 × Policy Index × Policy Index × Policy Index × Policy Index Value 0.58 Value Value 5.32 Value 8.67 0.00 Rank 51 Rank 75 Rank 85 Rank 26 Universe Universe Universe Universe 5th %tile 5th %tile 1.16 5th %tile 0.97 5th %tile 7.50 6.65 25th %tile 0.59 25th %tile 0.75 25th %tile 6.61 25th %tile 8.67 9.43 0.01 Median 0.66 Median 6.22 Median Median 75th %tile 75th %tile 0.58 75th %tile 5.62 75th %tile 10.29 -0.66 95th %tile 0.46 95th %tile 4.83 95th %tile 11.53 95th %tile -1.31



TOTAL FUND ATTRIBUTION ANALYSIS - NET

Attribution Effects Relative to Allocation Index 3 Months Ending June 30, 2018



| Attribution Summary | | | | | | | | | | | |
|---------------------------------|--------------------------|----------------------|------------------|---------------------|----------------------|------------------------|------------------|--|--|--|--|
| 3 Months Ending June 30, 2018 | | | | | | | | | | | |
| | Wtd. Actual Return | Wtd. Index Return | Excess Return | Selection Effect | Allocation Effect | Interaction Effects | Total Effects | | | | |
| Total Large Cap Equities | 3.3% | 3.3% | 0.0% | 0.0% | 0.1% | 0.0% | 0.2% | | | | |
| Total Small/Mid Cap Equities | 7.5% | 6.7% | 0.8% | 0.0% | 0.0% | 0.0% | 0.0% | | | | |
| Total Core Non US Equity | -2.2% | -1.2% | -1.0% | -0.2% | 0.0% | 0.0% | -0.2% | | | | |
| Total Global Equity | -2.8% | 0.5% | -3.4% | -0.3% | 0.0% | 0.2% | -0.1% | | | | |
| Total Emerging Market Equity | -10.2% | -8.0% | -2.3% | -0.1% | 0.0% | 0.0% | -0.1% | | | | |
| Total Diversified Fixed Income | 0.3% | -0.2% | 0.4% | 0.1% | 0.0% | 0.0% | 0.1% | | | | |
| Total High Yield Bonds | 0.8% | 1.0% | -0.2% | 0.0% | 0.0% | 0.0% | 0.0% | | | | |
| Total Emerging Market Debt | -3.8% | -3.5% | -0.3% | 0.0% | 0.0% | 0.0% | 0.0% | | | | |
| Total Private Debt | 1.6% | 0.7% | 0.9% | 0.0% | 0.0% | 0.0% | 0.0% | | | | |
| Total Real Estate | 1.5% | 1.8% | -0.3% | 0.0% | 0.0% | 0.0% | -0.1% | | | | |
| Total Absolute Return | 3.0% | 0.5% | 2.6% | 0.2% | 0.0% | 0.0% | 0.2% | | | | |
| Total Private Equity | 7.4% | 5.8% | 1.6% | 0.0% | -0.1% | 0.0% | 0.0% | | | | |
| Total Cash | 0.0% | 0.5% | -0.5% | 0.0% | 0.0% | 0.0% | 0.0% | | | | |
| Total | 0.5% | 0.6% | -0.1% | -0.2% | 0.1% | 0.0% | -0.1% | | | | |

Allocation Effect
Selection Effect
Interaction Effects
Total Effect

Note: Plan attribution calculations are returns based and the results shown reflect the composites shown. As a result, the total returns shown may vary from the calculated returns shown on the performance report.

The target return shown for each composite is a custom index, based on aggregated policy indices. This policy index asset weights the underlying policy indices of each option in the plan and the respective benchmark.

The allocation, selection, and interaction effects are calculated using the custom index described above along with the policy or target weight of each composite.

May not add up due to rounding.

Absolute Return's Wtd. index Return is calculated using a weighting of the respective benchmarks for each underlying strategy part of the composite.



ANALYTICS DEFINITIONS

Asset Allocation Effect - Measures VPIC's ability to effectively allocate their portfolio's assets to various asset classes. The allocation effect determines whether the overweighting or underweighting of asset classes relative to a benchmark contributes positively or negatively to the overall portfolio return. Positive allocation occurs when the portfolio is overweighted in an asset class that outperforms the benchmark. Negative allocation occurs when the portfolio is overweighted in an asset class that underperforms the benchmark and underweighted in an asset class that outperforms the benchmark.

Selection Effect - Measures VPIC's ability to select managers within a given asset class relative to a benchmark. The over or underperformance of the portfolio is weighted by the benchmark weight, therefore, selection is not affected by VPIC's allocation to the asset class. The weight of the manager in the portfolio determines the size of the effect -- the larger the manager, the larger the effect is, positive or negative.

Interaction Effect - The interaction effect measures the combined impact of VPIC's manager selection and manager allocation decisions within an asset class. For example, if VPIC had superior manager selection and overweighted that particular asset class, the interaction effect is positive. If VPIC had superior manager selection, but underweighted that asset class, the interaction effect is negative. In this case, VPIC did not take advantage of the superior manager selection by allocating more assets to that asset class.



PRIVATE DEBT PERFORMANCE ANALYSIS (AS OF 6/30/2018)

| Investment Name | Vintage Year | Commitment Amount | QTD | YTD | 1 Year | 3 Year | 5 Year Inception |
|--------------------------------------------------------------|-----------------|----------------------|--------|------|--------|--------|------------------|
| Benefit Street Partners Senior Secured Opportunites Fund, LP | 2017 | 70,000,000 | 0.81 | 2.66 | | | 4.47 |
| BlueBay Direct Lending Fund III | 2017 | 70,000,000 | -12.37 | | | | -1.30 |
| Total: State of Vermont | | 140,000,000 | 0.73 | 2.55 | | | 4.35 |



PRIVATE DEBT PERFORMANCE ANALYSIS (AS OF 6/30/2018)

| Investment Name | Vintage Year | Commitment Amount | Paid in Capital | Capital to be Funded | Additional Fees | Cumulative Distributions | Valuation | Total Value | Net Benefit | Call Ratio | DPI Ratio | TVPI Ratio | IRR |
|--------------------------------------------------------------------------------------|-----------------|----------------------|-----------------|-------------------------|--------------------|-----------------------------|------------|-------------|-------------|---------------|--------------|---------------|--------|
| Benefit Street Partners Senior Secured Opportunites Fund, LP | 2017 | 70,000,000 | 54,533,364 | 15,466,636 | 1,333,567 | 2,185,992 | 55,451,835 | 57,637,827 | 1,770,896 | 78% | 0.04 | 1.03 | 4.47% |
| 2 BlueBay Direct Lending Fund III | 2017 | 70,000,000 | 3,063,645 | 66,936,355 | 0 | 0 | 3,023,898 | 3,023,898 | -39,747 | 4% | 0.00 | 0.99 | -1.30% |
| Total: State of Vermont | | 140,000,000 | 57.597.009 | 82,402,991 | 1.333.567 | 2.185.992 | 58,475,733 | 60.661.725 | 1.731.149 | 41% | 0.04 | 1.03 | 4.35% |



PRIVATE EQUITY PERFORMANCE ANALYSIS (AS OF 3/31/2018)

| Investment | Vintage Year | Commitment Amount | Paid in Capital | Capital to be Funded | Additional Fees | Cumulative Distributions | Valuation | Total Value | Net Benefit | Call Ratio | DPI Ratio | TVPI Ratio | IRR |
|----------------------------------------------|-----------------|----------------------|-----------------|-------------------------|--------------------|-----------------------------|------------|-------------|-------------|---------------|--------------|---------------|--------|
| State of Vermont | | | | | | | | | | | | | |
| HarbourVest HIPEP VII | 2014 | 15,000,000 | 7,012,500 | 7,987,500 | 0 | 727,169 | 8,159,505 | 8,886,674 | 1,874,174 | 47% | 0.10 | 1.27 | 16.42% |
| HarbourVest HIPEP VIII | 2017 | 60,000,000 | 5,100,000 | 54,900,000 | 0 | 0 | 5,866,878 | 5,866,878 | 766,878 | 9% | 0.00 | 1.15 | 15.04% |
| HarbourVest Partners Dover Street IX | 2016 | 40,000,000 | 10,400,000 | 29,600,000 | 0 | 2,719,447 | 11,339,936 | 14,059,383 | 3,659,383 | 26% | 0.26 | 1.35 | 69.66% |
| HarbourVest Partners Dover Street VIII | 2012 | 25,000,000 | 21,875,000 | 3,125,000 | 0 | 22,127,702 | 11,037,302 | 33,165,004 | 11,290,004 | 88% | 1.01 | 1.52 | 21.65% |
| HarbourVest Partners IX-Buyout | 2012 | 24,000,000 | 17,100,000 | 6,900,000 | 47,188 | 8,565,725 | 17,190,616 | 25,756,341 | 8,609,153 | 71% | 0.50 | 1.50 | 17.08% |
| HarbourVest Partners IX-Credit Opportunities | 2012 | 4,000,000 | 2,620,000 | 1,380,000 | 10,265 | 1,322,100 | 2,404,849 | 3,726,949 | 1,096,684 | 66% | 0.50 | 1.42 | 15.03% |
| HarbourVest Partners IX-Venture | 2012 | 12,000,000 | 11,040,000 | 960,000 | 37,671 | 4,317,724 | 12,473,983 | 16,791,707 | 5,714,036 | 92% | 0.39 | 1.52 | 15.72% |
| HarbourVest Partners X Buyout Fund | 2015 | 45,500,000 | 8,190,000 | 37,310,000 | 2,787 | 850,805 | 10,397,177 | 11,247,982 | 3,055,195 | 18% | 0.10 | 1.37 | 32.92% |
| HarbourVest Partners X Venture Fund | 2015 | 19,500,000 | 5,996,250 | 13,503,750 | 1,672 | 369,019 | 7,277,007 | 7,646,026 | 1,648,104 | 31% | 0.06 | 1.27 | 29.94% |
| HarbourVest Partners XI Buyout Fund | 2018 | 75,000,000 | 0 | 75,000,000 | 0 | 0 | | 0 | 0 | 0% | 0.00 | 0.00 | N/A |
| HarbourVest Partners XI Micro Buyout | 2018 | 12,500,000 | 0 | 12,500,000 | 0 | 0 | | 0 | 0 | 0% | 0.00 | 0.00 | N/A |
| HarbourVest Partners XI Venture Fund | 2018 | 37,500,000 | 0 | 37,500,000 | 0 | 0 | | 0 | 0 | 0% | 0.00 | 0.00 | N/A |
| Subtotal: State of Vermont | | 370,000,000 | 89,333,750 | 280,666,250 | 99,583 | 40,999,691 | 86,147,253 | 127,146,944 | 37,713,611 | 24% | 0.46 | 1.42 | 20.56% |
| Total : State of Vermont | | 370,000,000 | 89,333,750 | 280,666,250 | 99,583 | 40,999,691 | 86,147,253 | 127,146,944 | 37,713,611 | 24% | 0.46 | 1.42 | 20.56% |



PRIVATE EQUITY PERFORMANCE ANALYSIS (AS OF 3/31/2018)

| Investment Name | Vintage Year | Commitment Amount | QTD | YTD | 1 Year | 3 Year | 5 Year | Inception |
|----------------------------------------------|-----------------|----------------------|-------|-------|--------|--------|--------|-----------|
| HarbourVest HIPEP VII | 2014 | 15,000,000 | 5.36 | 5.36 | 26.34 | 16.28 | | 16.42 |
| HarbourVest HIPEP VIII | 2017 | 60,000,000 | -1.53 | -1.53 | | | | 15.04 |
| HarbourVest Partners Dover Street IX | 2016 | 40,000,000 | 7.48 | 7.48 | 49.86 | | | 69.66 |
| HarbourVest Partners Dover Street VIII | 2012 | 25,000,000 | 1.43 | 1.43 | 18.68 | 14.68 | 16.46 | 21.65 |
| HarbourVest Partners IX-Buyout | 2012 | 24,000,000 | 3.54 | 3.54 | 21.51 | 17.89 | 17.21 | 17.08 |
| HarbourVest Partners IX-Credit Opportunities | 2012 | 4,000,000 | 2.59 | 2.59 | 21.32 | 13.86 | 13.20 | 15.03 |
| HarbourVest Partners IX-Venture | 2012 | 12,000,000 | 4.79 | 4.79 | 15.87 | 11.74 | 15.93 | 15.72 |
| HarbourVest Partners X Buyout Fund | 2015 | 45,500,000 | 5.23 | 5.23 | 33.18 | | | 32.92 |
| HarbourVest Partners X Venture Fund | 2015 | 19,500,000 | 6.21 | 6.21 | 35.77 | | | 29.94 |
| HarbourVest Partners XI Buyout Fund | 2018 | 75,000,000 | | | | | | |
| HarbourVest Partners XIMicro Buyout | 2018 | 12,500,000 | | | | | | |
| HarbourVest Partners XI Venture Fund | 2018 | 37,500,000 | | | | | | |
| Total: State of Vermont | | 370,000,000 | 4.38 | 4.38 | 25.91 | 18.56 | 18.98 | 20.56 |



REAL ESTATE PERFORMANCE ANALYSIS (AS OF 3/31/2018)

| Investment | Vintage Year | Commitment Amount | Paid in Capital | Capital to be Funded | Additional Fees | Cumulative Distributions | Valuation | Total Value | Net Benefit | Call Ratio | DPI Ratio | TVPI Ratio | IRR |
|----------------------------------------------------------------------------------|-----------------|----------------------|--------------------|-------------------------|--------------------|-----------------------------|------------|-------------|-------------|---------------|--------------|---------------|---------|
| State of Vermont Brookfield Strategic Real Estate Partners III, L.P. | 2017 | 100,000,000 | 0 | 100,000,000 | 0 | 0 | 0 | 0 | 0 | 0% | 0.00 | 0.00 | N/A |
| Siguler Guff Distressed Real Estate Opportunities II | 2014 | 40,000,000 | 32,620,000 | 7,380,000 | 0 | 8,223,416 | 35,983,152 | 44,206,568 | 11,586,568 | 82% | 0.25 | 1.36 | 12.04% |
| Siguler Guff DREOF II Co-Investment | 2016 | 15,000,000 | 11,910,217 | 3,089,783 | 0 | 0 | 13,932,275 | 13,932,275 | 2,022,058 | 79% | 0.00 | 1.17 | 15.76% |
| Transwestern Aslan Realty Partnership III | 2005 | 5,000,000 | 5,000,000 | 0 | 0 | 1,446,198 | 0 | 1,446,198 | -3,553,802 | 100% | 0.29 | 0.29 | -15.27% |
| Subtotal: State of Vermont | | 160,000,000 | 49,530,217 | 110,469,783 | 0 | 9,669,614 | 49,915,427 | 59,585,041 | 10,054,824 | 52% | 0.42 | 0.84 | -3.02% |



REAL ESTATE PERFORMANCE ANALYSIS (AS OF 3/31/2018)

| Investment Name | Vintage Year | Commitment Amount | QTD | 1 Year | 3 Year | 5 Year | Inception |
|---------------------------------------------------------|-----------------|----------------------|------|--------|--------|--------|-----------|
| Brookfield Strategic Real Estate Partners III, L.P. | 2017 | 100,000,000 | | | | | |
| Siguler Guff Distressed Real Estate Opportunities II | 2014 | 40,000,000 | 4.13 | 21.53 | 14.08 | | 12.04 |
| Siguler Guff DREOF II Co-Investment | 2016 | 15,000,000 | 0.58 | 16.84 | | | 15.76 |
| Transwestern Aslan Realty Partnership III | 2005 | 5,000,000 | | -4.33 | 12.13 | 8.07 | -15.27 |
| Total: State of Vermont | | 160,000,000 | 3.20 | 20.12 | 13.21 | 14.74 | -3.02 |

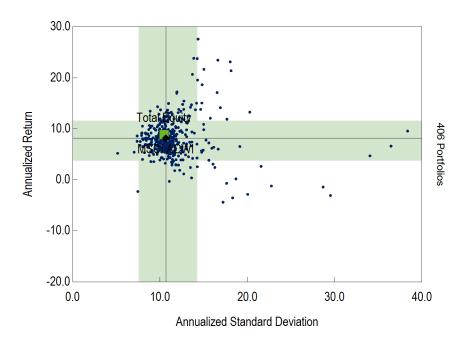


MANAGER PAGES

NEPC, LLC —

TOTAL EQUITY COMPOSITE

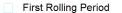
Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- Total Equity
- ◆ MSCI ACWI
- 68% Confidence Interval
- eV All Global Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018





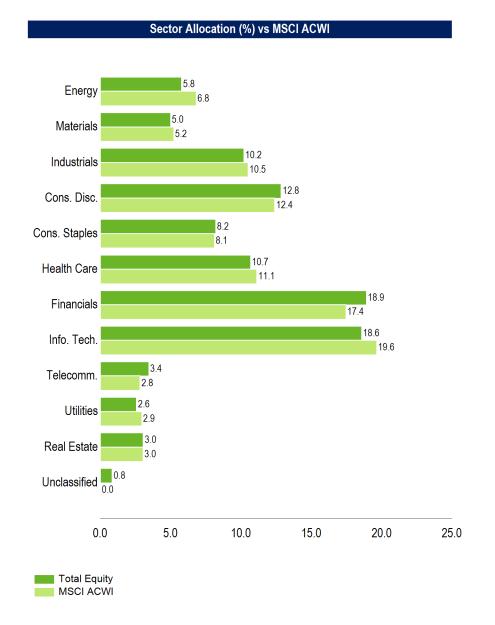
♦ Last Rolling Period



TOTAL EQUITY COMPOSITE

| C | Characteristics | | |
|---------------------------------|-----------------|-----------|-----------|
| | | Portfolio | MSCI ACWI |
| Number of Holdings | | 3,185 | 2,781 |
| Weighted Avg. Market Cap. (\$B) | | 97.95 | 131.78 |
| Median Market Cap. (\$B) | | 10.16 | 9.84 |
| Price To Earnings | | 26.19 | 21.28 |
| Price To Book | | 4.57 | 3.74 |
| Price To Sales | | 3.52 | 3.15 |
| Return on Equity (%) | | 19.11 | 17.96 |
| Yield (%) | | 2.20 | 2.39 |
| | Portfolio | | Index |
| | Q2-18 | | Q2-18 |
| Region Weighting | | | |
| North America ex U.S. | 0.78 | | 3.09 |
| United States | 55.54 | | 54.09 |
| Europe Ex U.K. | 6.95 | | 14.50 |
| United Kingdom | 3.49 | | 5.38 |
| Pacific Basin Ex Japan | 3.50 | | 5.39 |
| Japan | 5.46 | | 7.68 |
| Emerging Markets | 24.21 | | 9.61 |
| Other | 0.07 | | 0.27 |







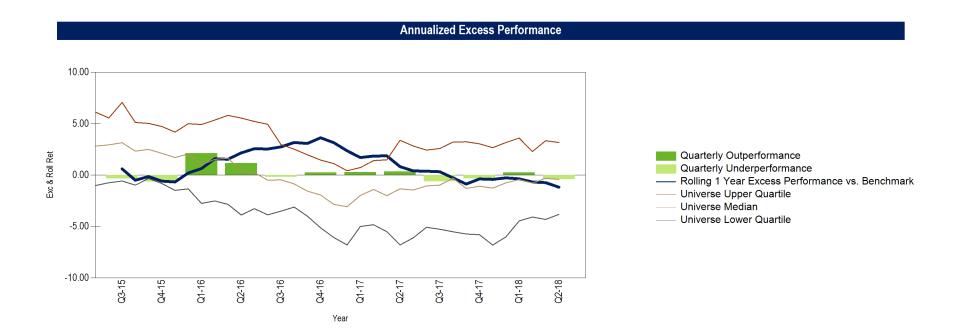
| Top Ten Holdings | |
|--------------------------|------|
| BANK CENTRAL ASIA | 1.5% |
| SAMSUNG ELECTRONICS | 1.5% |
| APPLE | 1.3% |
| AMAZON.COM | 1.3% |
| TELEKOMUNIKASI INDONESIA | 1.2% |
| MICROSOFT | 1.1% |
| BANK RAKYAT INDONESIA | 1.0% |
| ASTRA INTERNATIONAL | 1.0% |
| BANK MANDIRI | 0.8% |
| SAMSUNG ELTN.PREF. | 0.8% |

| Top Positive Contributors | | | | | | |
|---------------------------|----------------|----------|--|--|--|--|
| Relative | | | | | | |
| | Contribution % | Return % | | | | |
| TATA CONSULTANCY SVS. | 0.1% | 24.5% | | | | |
| SAMSUNG ELECTRONICS | 0.0% | -9.4% | | | | |
| PHILIP MORRIS INTL. | 0.0% | -17.6% | | | | |
| INTEGRA LFSC.HDG. | 0.0% | 16.4% | | | | |
| TREEHOUSE FOODS | 0.0% | 37.2% | | | | |
| TRACTOR SUPPLY | 0.0% | 21.9% | | | | |
| NEW RELIC | 0.0% | 35.7% | | | | |
| KOTAK MAHINDRA BANK | 0.0% | 22.0% | | | | |
| MEDIDATA SOLUTIONS | 0.0% | 28.3% | | | | |
| ITAU UNIBANCO HOLDING PN | 0.0% | -32.0% | | | | |

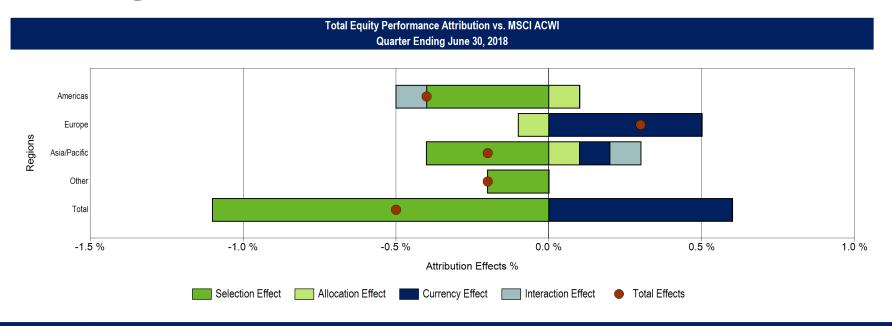
| Top Negative Contributors | | | | | | |
|-----------------------------|----------------|----------|--|--|--|--|
| | Relative | | | | | |
| | Contribution % | Return % | | | | |
| APPLE | -0.2% | 10.8% | | | | |
| BNC.BRADESCO PF.SPN.ADR 1:1 | -0.1% | -36.4% | | | | |
| AMAZON.COM | -0.1% | 17.4% | | | | |
| FACEBOOK CLASS A | -0.1% | 21.6% | | | | |
| SAMSUNG ELTN.PREF. | -0.1% | -11.7% | | | | |
| MICROSOFT | -0.1% | 8.5% | | | | |
| ULTRAPAR PARTICIPOES ON | -0.1% | -44.0% | | | | |
| AMERICAN AIRLINES GROUP | -0.1% | -26.8% | | | | |
| TRUWORTHS INTL. | -0.1% | -37.9% | | | | |
| MASSMART | -0.1% | -40.4% | | | | |

| | | | Equity Se | ctor Attribution | | | | |
|----------------------------|---------|-----------|---------------------|------------------|-----------|-----------|------------|-----------|
| | | | Attribution Effects | | Returns | 5 | Sector Wei | ghts |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | -0.1% | 0.0% | -0.1% | 0.0% | 10.4% | 10.4% | 5.6% | 6.2% |
| Materials | -0.1% | -0.2% | 0.0% | 0.1% | -1.3% | 0.4% | 5.0% | 5.3% |
| Industrials | -0.2% | -0.2% | -0.1% | 0.0% | -3.3% | -2.6% | 12.7% | 10.9% |
| Consumer Discretionary | -0.3% | -0.3% | 0.0% | 0.0% | 1.2% | 3.2% | 14.1% | 12.1% |
| Consumer Staples | 0.0% | -0.1% | 0.0% | 0.1% | -2.0% | -1.3% | 7.7% | 8.3% |
| Health Care | 0.1% | 0.0% | 0.0% | 0.1% | 3.8% | 2.9% | 10.1% | 10.9% |
| Financials | 0.2% | 0.0% | 0.1% | 0.1% | -4.6% | -5.4% | 17.7% | 18.8% |
| Information Technology | -0.2% | -0.2% | -0.1% | 0.0% | 2.8% | 3.9% | 16.1% | 18.7% |
| Telecommunication Services | 0.1% | 0.0% | 0.0% | 0.0% | -3.3% | -4.0% | 2.3% | 2.9% |
| Utilities | 0.0% | 0.0% | 0.0% | 0.0% | 2.8% | 1.6% | 3.2% | 2.9% |
| Real Estate | 0.0% | 0.0% | 0.0% | 0.0% | 1.7% | 1.8% | 4.9% | 3.0% |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | | 0.7% | 0.0% |
| Portfolio | -0.5% = | -1.0% + | 0.0% + | 0.6% | 0.2% | 0.7% | 100.0% | 100.0% |









| Returns and Weights | | | | | Attri | bution Effects | | | |
|---------------------|---------|--------|---------|--------|-----------|----------------|----------|-------------|---------|
| | Manager | Index | Manager | Index | Selection | Allocation | Currency | Interaction | Total |
| | Return | Return | Weight | Weight | Effect | Effect | Effect | Effect | Effects |
| Totals | | | | | | | | | |
| Americas | 2.4% | 3.0% | 66.7% | 56.4% | -0.4% | 0.1% | 0.0% | -0.1% | -0.4% |
| Europe | -1.0% | -1.1% | 13.4% | 21.5% | 0.0% | -0.1% | 0.5% | 0.0% | 0.3% |
| Asia/Pacific | -5.3% | -3.2% | 17.8% | 20.8% | -0.4% | 0.1% | 0.1% | 0.1% | -0.2% |
| Other | -22.4% | -8.7% | 1.4% | 1.3% | -0.2% | 0.0% | 0.0% | 0.0% | -0.2% |
| Cash | 0.5% | | 0.7% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Total | 0.2% | 0.7% | 100.0% | 100.0% | -1.1% | 0.0% | 0.6% | 0.0% | -0.5% |
| Totals | | | | | | | | | |
| Developed | 2.1% | 1.9% | 85.0% | 87.8% | -0.5% | 0.0% | 0.7% | 0.0% | 0.2% |
| Emerging* | -10.8% | -7.7% | 14.2% | 12.2% | -0.4% | -0.1% | -0.1% | -0.1% | -0.6% |
| Frontier** | 1.8% | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Cash | 0.5% | | 0.7% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |



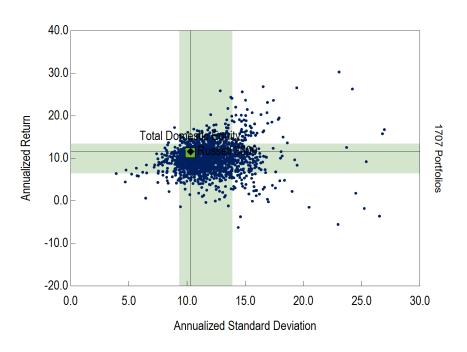
| Country Allocation | | | | | | | |
|--------------------|--------------------|------------------|--------------|--------------|--|--|--|
| | Manager | Index | Manager | Index | | | |
| | Allocation (USD) A | Allocation (USD) | Return (USD) | Return (USD) | | | |
| Americas | | | | | | | |
| Brazil* | 1.7% | 0.9% | -27.8% | -26.5% | | | |
| Canada | 0.9% | 2.9% | 4.5% | 4.8% | | | |
| Chile* | 0.3% | 0.1% | -3.0% | -10.8% | | | |
| Colombia* | 0.0% | 0.1% | 12.3% | 6.8% | | | |
| Mexico* | 0.8% | 0.4% | -2.2% | -3.4% | | | |
| Peru* | 0.0% | 0.1% | -0.8% | -3.2% | | | |
| United States | 62.9% | 51.9% | 3.3% | 3.5% | | | |
| Total-Americas | 66.7% | 56.4% | 2.4% | 3.0% | | | |
| Europe | | | | | | | |
| Austria | 0.2% | 0.1% | -6.3% | -10.3% | | | |
| Belgium | 0.0% | 0.4% | -0.2% | -5.9% | | | |
| Denmark | 0.3% | 0.6% | 2.5% | -6.9% | | | |
| Finland | 0.2% | 0.3% | 11.0% | 2.2% | | | |
| France | 1.5% | 3.6% | -2.0% | 0.4% | | | |
| Germany | 1.8% | 3.2% | -7.1% | -3.6% | | | |
| Greece* | 0.1% | 0.0% | -4.3% | -2.0% | | | |
| Hungary* | 0.1% | 0.0% | -13.3% | -14.4% | | | |
| Ireland | 0.2% | 0.2% | 7.9% | 1.9% | | | |
| Italy | 1.1% | 0.8% | -4.8% | -6.8% | | | |
| Luxembourg | 0.1% | 0.0% | 4.0% | 0.7% | | | |
| Netherlands | 0.7% | 1.2% | 5.8% | -0.3% | | | |
| Norway | 0.1% | 0.2% | 9.9% | 3.0% | | | |
| Poland* | 0.1% | 0.1% | -16.1% | -11.6% | | | |
| Portugal | 0.1% | 0.1% | -14.5% | 2.3% | | | |
| Russia* | 0.7% | 0.4% | -9.0% | -5.7% | | | |
| Spain | 0.9% | 1.1% | 0.4% | -4.1% | | | |
| Sweden | 1.0% | 0.9% | -0.3% | -3.3% | | | |
| Switzerland | 1.0% | 2.6% | -2.4% | -2.2% | | | |
| United Kingdom | 3.1% | 5.7% | 4.3% | 2.9% | | | |
| Total-Europe | 13.4% | 21.5% | -1.0% | -1.1% | | | |

| Country Allocation | | | | | | |
|--------------------|---------------------------------------|-------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) A | | Return (USD) | Return (USD) | | |
| AsiaPacific | · · · · · · · · · · · · · · · · · · · | | | | | |
| Australia | 0.7% | 2.2% | 4.8% | 5.3% | | |
| China* | 1.7% | 3.7% | -6.7% | -3.2% | | |
| Hong Kong | 2.9% | 1.2% | -3.4% | -1.3% | | |
| India* | 2.0% | 1.0% | 6.2% | -0.3% | | |
| Indonesia* | 0.6% | 0.2% | -12.5% | -12.2% | | |
| Japan | 4.0% | 8.0% | -1.5% | -2.9% | | |
| Korea* | 2.0% | 1.8% | -5.4% | -9.2% | | |
| Malaysia* | 0.5% | 0.3% | -4.6% | -11.5% | | |
| New Zealand | 0.0% | 0.1% | -2.5% | 5.7% | | |
| Philippines* | 0.6% | 0.1% | -8.9% | -11.1% | | |
| Singapore | 1.0% | 0.4% | 4.4% | -7.2% | | |
| Sri Lanka** | 0.0% | 0.0% | 1.1% | 0.6% | | |
| Taiwan* | 1.0% | 1.4% | -10.1% | -6.0% | | |
| Thailand* | 0.7% | 0.3% | -13.7% | -14.9% | | |
| Total-AsiaPacific | 17.7% | 20.8% | -4.3% | -3.2% | | |
| Other | | | | | | |
| Israel | 0.1% | 0.1% | 0.2% | 10.8% | | |
| South Africa* | 0.9% | 0.8% | -18.7% | -11.3% | | |
| Turkey* | 0.4% | 0.1% | -14.6% | -25.9% | | |
| Total-Other | 1.4% | 1.3% | -15.9% | -8.7% | | |
| Totals | | | | | | |
| Developed | 85.1% | 87.8% | -2.8% | 1.9% | | |
| Emerging* | 14.2% | 12.2% | -6.1% | -7.7% | | |
| Frontier** | 0.0% | 0.0% | 1.1% | | | |
| Cash | 0.7% | | 0.1% | | | |



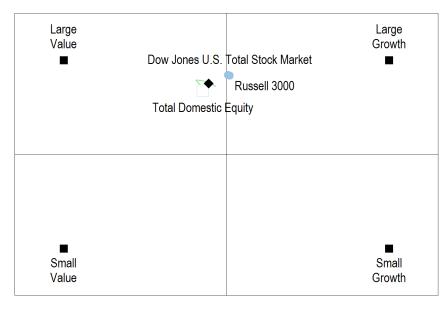
DOMESTIC EQUITY COMPOSITE

Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- Total Domestic Equity
- Russell 3000
- 68% Confidence Interval
- eV All US Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018



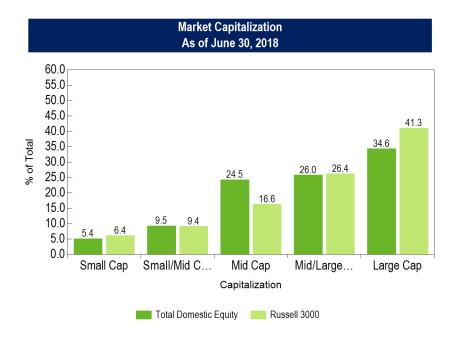


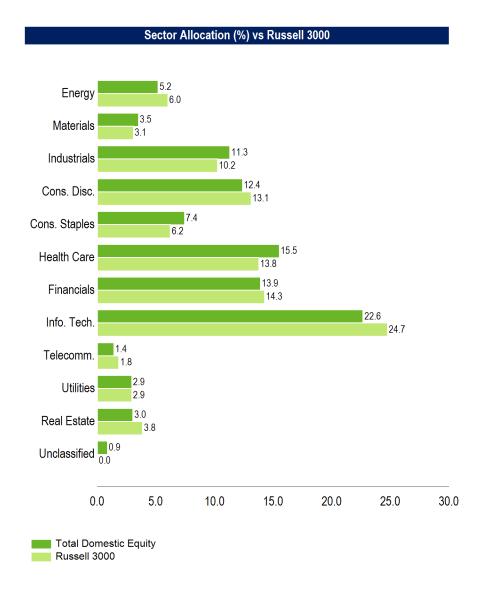




DOMESTIC EQUITY COMPOSITE

| Characteristics | | |
|---------------------------------|-----------|--------------|
| | Portfolio | Russell 3000 |
| Number of Holdings | 612 | 3,008 |
| Weighted Avg. Market Cap. (\$B) | 139.36 | 164.67 |
| Median Market Cap. (\$B) | 18.86 | 1.78 |
| Price To Earnings | 30.80 | 22.78 |
| Price To Book | 5.97 | 4.60 |
| Price To Sales | 4.17 | 4.04 |
| Return on Equity (%) | 19.45 | 19.35 |
| Yield (%) | 1.75 | 1.81 |
| Beta | 0.99 | 1.00 |
| R-Squared | 0.99 | 1.00 |







DOMESTIC EQUITY COMPOSITE

| Top Ten Holdings | | | | | |
|------------------------|------|--|--|--|--|
| APPLE | 2.6% | | | | |
| MICROSOFT | 2.2% | | | | |
| AMAZON.COM | 2.0% | | | | |
| FACEBOOK CLASS A | 1.3% | | | | |
| BERKSHIRE HATHAWAY 'B' | 1.0% | | | | |
| JP MORGAN CHASE & CO. | 1.0% | | | | |
| EXXON MOBIL | 1.0% | | | | |
| ALPHABET 'C' | 1.0% | | | | |
| ALPHABET A | 1.0% | | | | |
| JOHNSON & JOHNSON | 0.9% | | | | |

| Top Positive Contributors | | | | | | |
|---------------------------|----------------|----------|--|--|--|--|
| | | | | | | |
| | Contribution % | Return % | | | | |
| PHILIP MORRIS INTL. | 0.1% | -17.6% | | | | |
| BERKSHIRE HATHAWAY 'B' | 0.1% | -6.4% | | | | |
| AT&T | 0.1% | -8.6% | | | | |
| JP MORGAN CHASE & CO. | 0.1% | -4.8% | | | | |
| JOHNSON & JOHNSON | 0.1% | -4.6% | | | | |
| BANK OF AMERICA | 0.0% | -5.6% | | | | |
| 3M | 0.0% | -9.8% | | | | |
| BRISTOL MYERS SQUIBB | 0.0% | -11.9% | | | | |
| APPLIED MATS. | 0.0% | -16.6% | | | | |
| ROYAL DUTCH SHELL B | 0.0% | 13.6% | | | | |

| Top Negative Contril | | |
|-----------------------------|----------------|----------|
| | Relative | |
| | Contribution % | Return % |
| APPLE | -0.3% | 10.8% |
| AMAZON.COM | -0.3% | 17.4% |
| FACEBOOK CLASS A | -0.3% | 21.6% |
| MICROSOFT | -0.2% | 8.5% |
| EXXON MOBIL | -0.1% | 12.0% |
| NETFLIX | -0.1% | 32.5% |
| UNITEDHEALTH GROUP | -0.1% | 15.0% |
| BNC.BRADESCO PF.SPN.ADR 1:1 | -0.1% | -36.4% |
| ALPHABET A | -0.1% | 8.9% |
| CHEVRON | -0.1% | 11.8% |

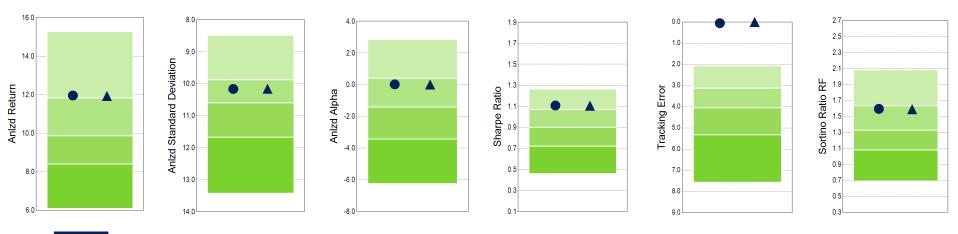
| | | | Equity Se | ector Attribution | | | | |
|----------------------------|---------------------|-----------|------------|-------------------|-----------|-----------|------------|-----------|
| | Attribution Effects | | | | Returns | S | Sector Wei | ghts |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | -0.2% | -0.1% | 0.0% | -0.1% | 9.9% | 14.5% | 5.7% | 5.5% |
| Materials | -0.2% | -0.1% | 0.0% | -0.1% | -1.5% | 2.3% | 5.1% | 3.1% |
| Industrials | -0.3% | 0.0% | -0.1% | -0.2% | -3.4% | -2.1% | 12.5% | 10.9% |
| Consumer Discretionary | -0.9% | -0.7% | 0.1% | -0.3% | 1.1% | 8.2% | 14.2% | 12.6% |
| Consumer Staples | -0.1% | 0.1% | 0.0% | -0.1% | -2.3% | -1.5% | 7.5% | 6.6% |
| Health Care | -0.1% | 0.1% | 0.0% | -0.1% | 3.8% | 4.4% | 10.2% | 13.6% |
| Financials | -0.6% | -0.1% | -0.2% | -0.3% | -4.7% | -2.4% | 17.8% | 15.2% |
| Information Technology | -0.9% | -0.7% | -0.2% | 0.1% | 3.0% | 6.9% | 15.8% | 24.0% |
| Telecommunication Services | -0.1% | 0.0% | 0.0% | -0.1% | -3.4% | -0.5% | 2.3% | 1.8% |
| Utilities | -0.1% | 0.0% | 0.0% | 0.0% | 2.8% | 4.5% | 3.2% | 2.9% |
| Real Estate | -0.3% | -0.2% | 0.1% | -0.1% | 1.5% | 8.1% | 4.9% | 3.7% |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | | 0.9% | 0.0% |
| Portfolio | -3.7% = | -1.6% + | -0.5% + | -1.6% | 0.2% | 3.9% | 100.0% | 100.0% |



Using a replication process, we purchase each security for the Strategy in the same capitalization weight as it appears in the S&P 500 Index. Replication results in low turnover, accurate tracking, and low costs. SSgA's internal liquidity has allowed the firm to acquire many of the benchmark constituents for free. These free trading opportunities have allowed SSgA to gradually reduce security-level misweights while avoiding the open market. This process has resulted in portfolios that look and behave like the benchmark, and do so at a very low cost. SSgA's passive equity process objective is to remain fully invested in the equity market at all times. To accomplish this, it holds a small amount of unleveraged exchange-traded S&P 500® futures contracts to maintain full exposure. SSgA tends to hold approximately 1-3% of the strategy's value in suitable CFTC approved index futures contracts. This position in futures also allows the firm to accommodate cash flows into and out of the portfolio on a daily basis and to equitize dividend receivables to achieve closer tracking.

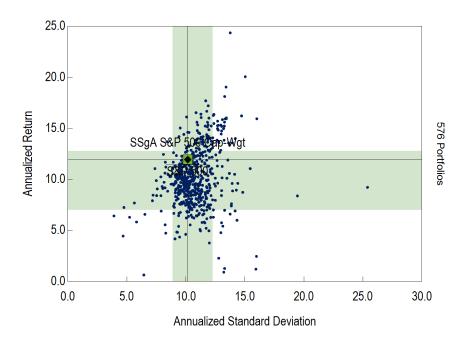


3 Year Risk Statistics



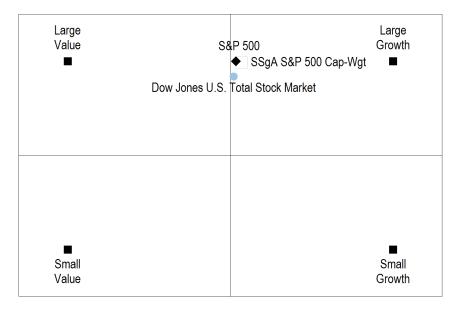


Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- SSgA S&P 500 Cap-Wgt
- ◆ S&P 500
- 68% Confidence Interval
- eV US Large Cap Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018

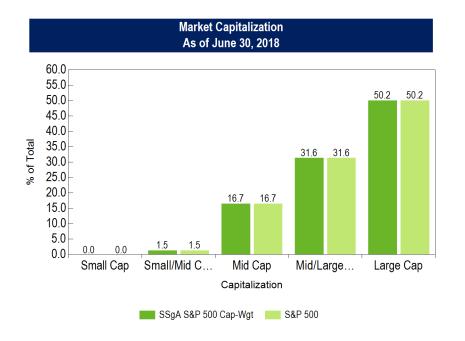


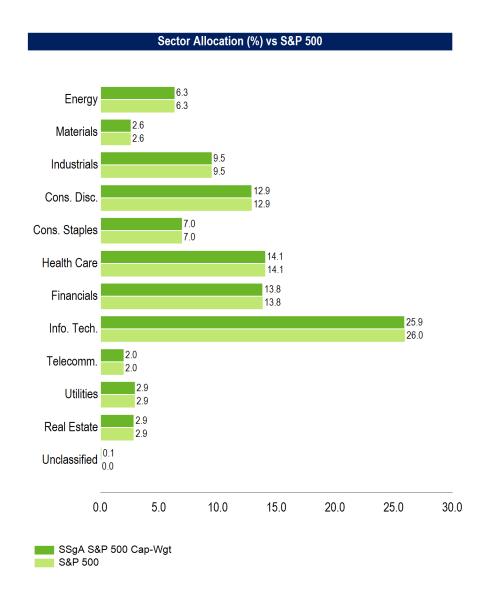
First Rolling Period

◆ Last Rolling Period



| Characteristics | | |
|---------------------------------|-----------|---------|
| | Portfolio | S&P 500 |
| Number of Holdings | 506 | 505 |
| Weighted Avg. Market Cap. (\$B) | 198.83 | 198.93 |
| Median Market Cap. (\$B) | 20.29 | 20.49 |
| Price To Earnings | 33.91 | 23.48 |
| Price To Book | 6.01 | 4.90 |
| Price To Sales | 4.27 | 4.07 |
| Return on Equity (%) | 22.52 | 21.68 |
| Yield (%) | 1.96 | 1.95 |
| Beta | 1.00 | 1.00 |
| R-Squared | 1.00 | 1.00 |







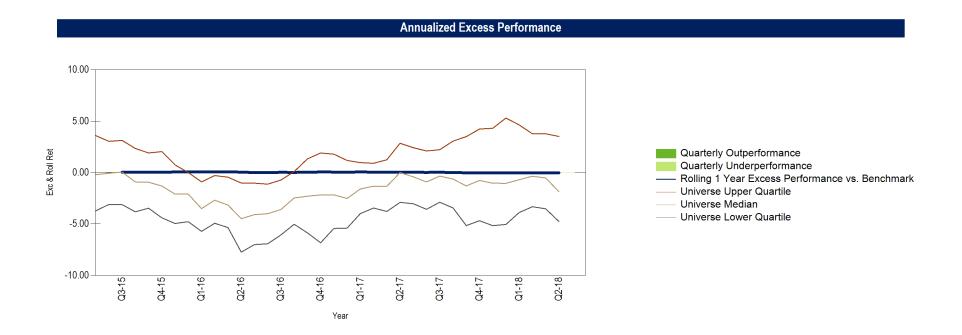
| Characteristics | | |
|---------------------------------|-----------|---------|
| | Portfolio | S&P 500 |
| Number of Holdings | 506 | 505 |
| Weighted Avg. Market Cap. (\$B) | 198.8 | 198.9 |
| Median Market Cap. (\$B) | 20.3 | 20.5 |
| Price To Earnings | 33.9 | 23.5 |
| Price To Book | 6.0 | 4.9 |
| Price To Sales | 4.3 | 4.1 |
| Return on Equity (%) | 22.5 | 21.7 |
| Yield (%) | 2.0 | 1.9 |
| Beta | 1.0 | 1.0 |
| R-Squared | 1.0 | 1.0 |

| Top Positive Contributors | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------------------------|--|--|--|
| | Relative | | | | |
| | Contribution % | Return % | | | |
| PHILIP MORRIS INTL. (PM) | 0.1% | -17.6% | | | |
| BERKSHIRE HATHAWAY 'B' (BRK.B) | 0.1% | -6.4% | | | |
| ADVANCED MICRO DEVC. (AMD) | 0.1% | 49.2% | | | |
| TRIPADVISOR 'A' (TRIP) | 0.1% | 36.2% | | | |
| BANK OF AMERICA (BAC) | 0.1% | -5.6% | | | |
| JP MORGAN CHASE & CO. (JPM) | 0.1% | -4.8% | | | |
| AT&T (T) | 0.1% | -8.6% | | | |
| CHIPOTLE MEXN.GRILL (CMG) | 0.1% | 33.5% | | | |
| DEVON ENERGY (DVN) | 0.1% | 38.5% | | | |
| JOHNSON & JOHNSON (JNJ) | 0.1% | -4.6% | | | |
| ADVANCED MICRO DEVC. (AMD) TRIPADVISOR 'A' (TRIP) BANK OF AMERICA (BAC) JP MORGAN CHASE & CO. (JPM) AT&T (T) CHIPOTLE MEXN.GRILL (CMG) DEVON ENERGY (DVN) | 0.1% 0.1% 0.1% 0.1% 0.1% | 36.2% -5.6% -4.8% -8.6% 33.5% 38.5% | | | |

| Top Negative Conti | ributors | |
|--------------------------|----------------|----------|
| | Relative | |
| | Contribution % | Return % |
| AMAZON.COM (AMZN) | -0.5% | 17.4% |
| APPLE (AAPL) | -0.4% | 10.8% |
| FACEBOOK CLASS A (FB) | -0.3% | 21.6% |
| MICROSOFT (MSFT) | -0.2% | 8.5% |
| EXXON MOBIL (XOM) | -0.1% | 12.0% |
| NETFLIX (NFLX) | -0.1% | 32.5% |
| ALPHABET A (GOOGL) | -0.1% | 8.9% |
| UNITEDHEALTH GROUP (UNH) | -0.1% | 15.0% |
| ALPHABET 'C' (GOOG) | -0.1% | 8.1% |
| CHEVRON (CVX) | -0.1% | 11.8% |
| | | |

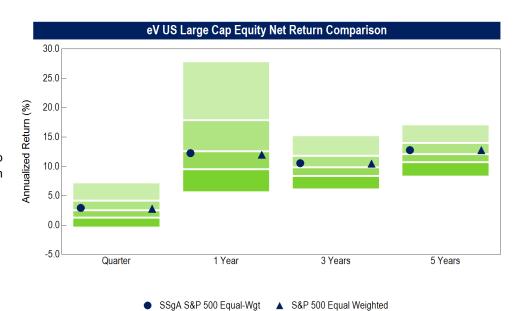
| | | SSgA S& | P 500 Cap-Wgt Po | erformance Attribu | tion vs. S&P 500 | | | |
|----------------------------|---------|-----------|---------------------|--------------------|------------------|-----------|-----------|-----------|
| | | I | Attribution Effects | | Return | ns | Sector We | eights |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | 0.2% | 0.1% | 0.1% | 0.0% | 15.5% | 13.6% | 6.2% | 5.8% |
| Materials | 0.1% | 0.0% | 0.0% | 0.0% | 2.9% | 2.3% | 4.7% | 2.6% |
| Industrials | -0.2% | 0.0% | -0.1% | 0.0% | -3.4% | -3.2% | 14.2% | 10.3% |
| Consumer Discretionary | -0.1% | -0.3% | 0.3% | -0.1% | 6.1% | 8.2% | 15.7% | 12.4% |
| Consumer Staples | 0.1% | 0.1% | 0.0% | 0.0% | -0.3% | -2.2% | 7.1% | 7.4% |
| Health Care | -0.3% | -0.2% | -0.1% | 0.0% | 1.4% | 3.3% | 12.1% | 14.1% |
| Financials | 0.0% | 0.0% | 0.1% | 0.0% | -3.3% | -3.2% | 13.1% | 14.8% |
| Information Technology | -1.1% | -0.5% | -0.8% | 0.2% | 5.0% | 7.0% | 13.1% | 25.0% |
| Telecommunication Services | 0.0% | 0.1% | 0.0% | -0.1% | 4.7% | -0.8% | 0.7% | 1.9% |
| Utilities | 0.1% | 0.0% | 0.1% | 0.0% | 4.1% | 3.8% | 5.6% | 2.9% |
| Real Estate | 0.4% | 0.0% | 0.3% | 0.1% | 7.4% | 6.1% | 7.1% | 2.8% |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | - | 0.4% | 0.0% |
| Portfolio | -0.6% = | = -0.6% + | -0.2% | + 0.2% | 2.7% | 3.4% | 100.0% | 100.0% |



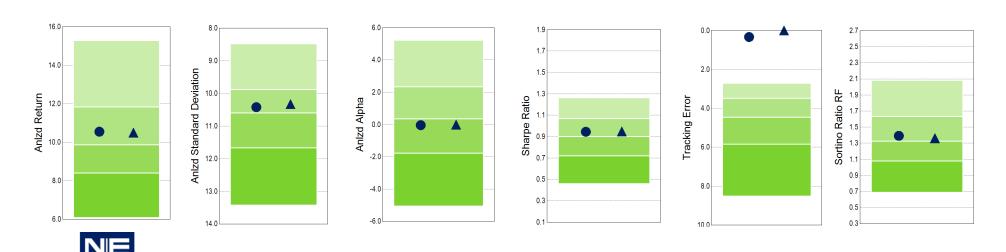




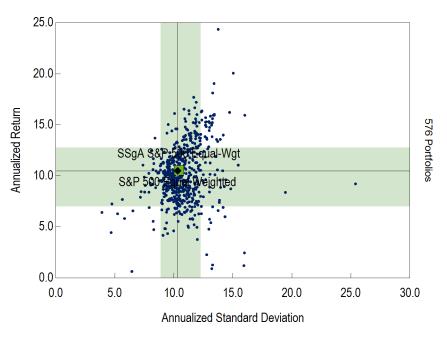
The Strategy is managed using a "passive" or "indexing" investment approach, by which SSqA attempts to match, before expenses, the performance of the Index. SSqA will typically attempt to invest in the securities comprising the Index, in the same proportions as they are represented in the Index. In some cases, it may not be possible or practicable to purchase all of the securities comprising the Index, or to hold them in the same weightings as they represent in the Index. In those circumstances, SSgA may employ a sampling or optimization technique to construct the portfolio in question. From time to time securities are added to or removed from the Index. SSgA may sell securities that are represented in the Index, or purchase securities that are not vet represented in the Index, in anticipation of their removal from or addition to the Index. The Strategy may at times purchase or sell futures contracts on the Index, or options on those futures, or engage in other transactions involving the use of derivatives, in lieu of investment directly in the securities making up the Index or to enhance the Strategy's replication of the Index return. The Strategy's return may not match the return of the Index.



3 Year Risk Statistics



Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- SSgA S&P 500 Equal-Wgt
- ◆ S&P 500 Equal Weighted
- 68% Confidence Interval
- eV US Large Cap Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018



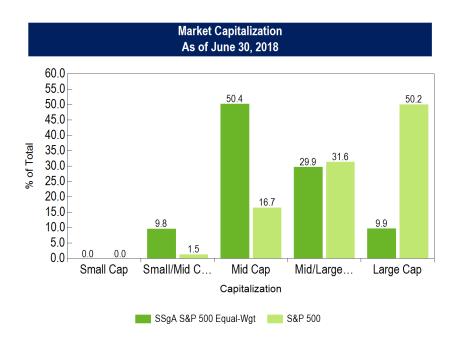


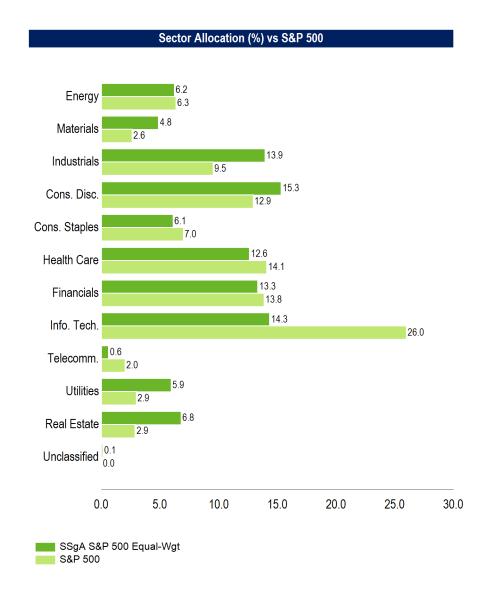
First Rolling Period

◆ Last Rolling Period

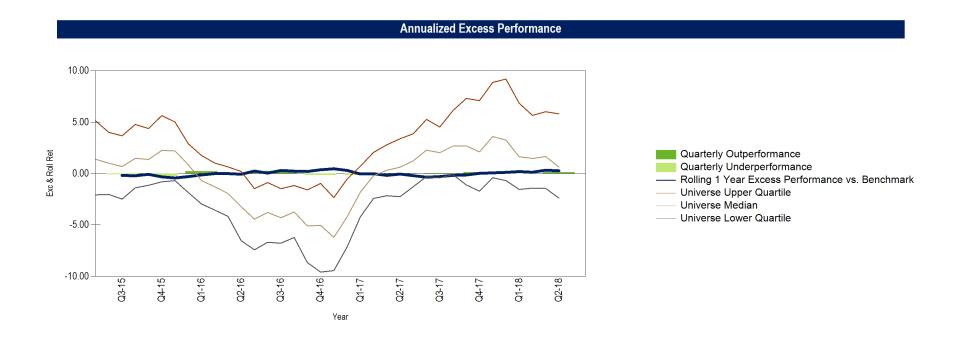


| Characteristics | | |
|---------------------------------|-----------|---------|
| | Portfolio | S&P 500 |
| Number of Holdings | 503 | 505 |
| Weighted Avg. Market Cap. (\$B) | 46.77 | 198.93 |
| Median Market Cap. (\$B) | 20.35 | 20.49 |
| Price To Earnings | 26.27 | 23.48 |
| Price To Book | 4.76 | 4.90 |
| Price To Sales | 3.59 | 4.07 |
| Return on Equity (%) | 19.23 | 21.68 |
| Yield (%) | 1.92 | 1.95 |
| Beta | 0.98 | 1.00 |
| R-Squared | 0.92 | 1.00 |



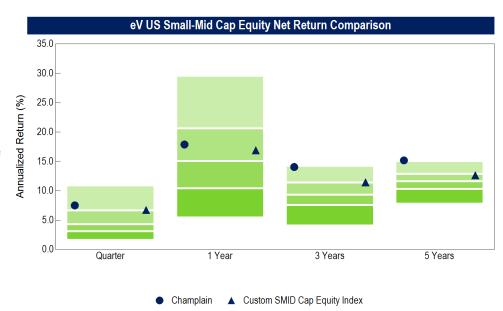


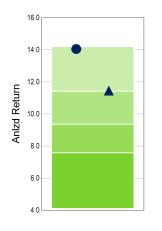


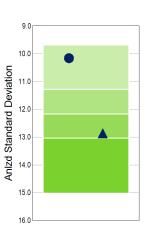


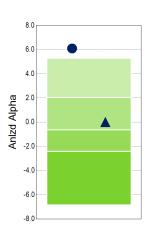


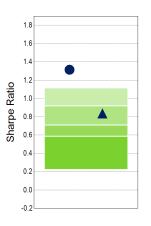
Champlain employs a fundamental, bottom-up approach to investing in equity assets. They believe that superior companies purchased at attractive valuations have the highest probability to wealth creation. Champlain seeks strong businesses with credible and sincere management and aims to buy shares of their stock at discounts to fair or intrinsic value. Portfolio construction applies sector weight quidelines and position size rules to manage risk. The portfolio will have some exposure to at least seven out of the eight largest sectors of the S&P 400, with a maximum weighting on 25% in any one sector. Individual positions will not represent more than 2% of the respective companies' outstanding shares and are limited to no more than 5% of assets under management. The portfolio typically holds 50-75 securities with average position sizes of 2%. The strategy's minimum market cap is \$1.5 billion at purchase and a maximum market cap of \$15 billion. In general, no more than 10% of portfolio in stocks with a market cap below \$2B and no more than 5% of portfolio in companies with market cap above \$20B.

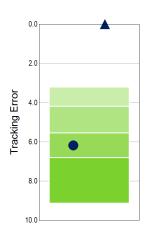


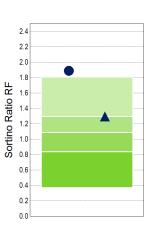






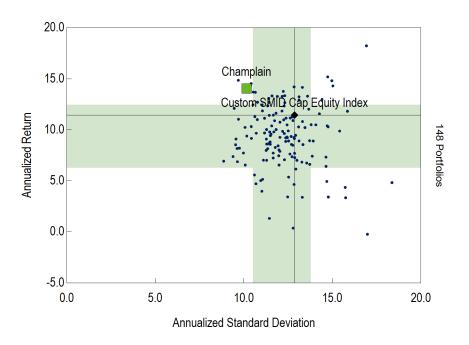






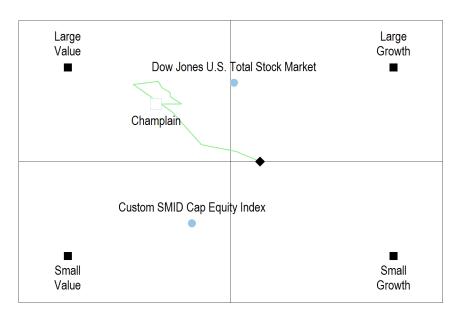


Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



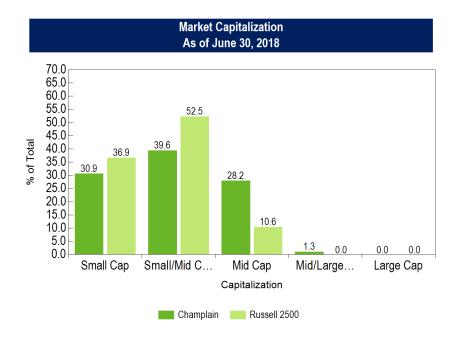
- Champlain
- ◆ Custom SMID Cap Equity Index
- 68% Confidence Interval
- eV US Small-Mid Cap Equity Net

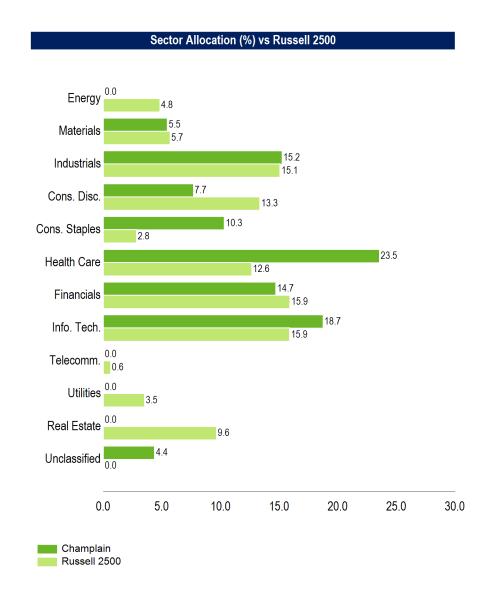
U.S. Effective Style Map 3 Years Ending June 30, 2018





| Characteristics | | |
|---------------------------------|-----------|--------------|
| | Portfolio | Russell 2500 |
| Number of Holdings | 116 | 2,504 |
| Weighted Avg. Market Cap. (\$B) | 7.19 | 4.76 |
| Median Market Cap. (\$B) | 4.66 | 1.28 |
| Price To Earnings | 23.56 | 19.47 |
| Price To Book | 6.74 | 3.46 |
| Price To Sales | 4.33 | 3.31 |
| Return on Equity (%) | 8.12 | 11.14 |
| Yield (%) | 0.83 | 1.31 |
| Beta | 0.75 | 1.00 |
| R-Squared | 0.83 | 1.00 |







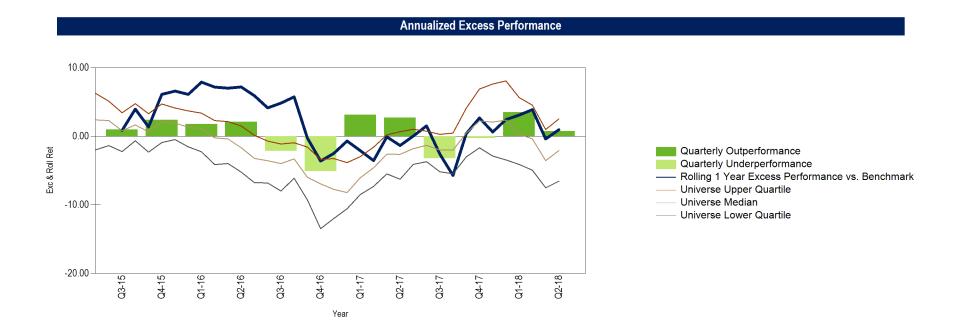
| Characteristics | | |
|---------------------------------|-----------|-----------------|
| | Portfolio | Russell 2500 |
| Number of Holdings | 116 | 2,504 |
| Weighted Avg. Market Cap. (\$B) | 7.2 | 4.8 |
| Median Market Cap. (\$B) | 4.7 | 1.3 |
| Price To Earnings | 23.6 | 19.5 |
| Price To Book | 6.7 | 3.5 |
| Price To Sales | 4.3 | 3.3 |
| Return on Equity (%) | 8.1 | 11.1 |
| Yield (%) | 0.8 | 1.3 |
| Beta | 0.8 | 1.0 |
| R-Squared | 0.8 | 1.0 |

| Top Positive Contr | ibutors | |
|---------------------------------|--------------------|----------|
| | Relative | |
| | Contributio n % | Return % |
| INTEGRA LFSC.HDG. (IART) | 0.5% | 16.4% |
| TREEHOUSE FOODS (THS) | 0.5% | 37.2% |
| NEW RELIC (NEWR) | 0.4% | 35.7% |
| MEDIDATA SOLUTIONS (MDSO) | 0.4% | 28.3% |
| OKTA CL.A (OKTA) | 0.3% | 26.4% |
| BOSTON BEER 'A' (SAM) | 0.3% | 58.5% |
| CARDIOVASCULAR SYSTEMS (CSII) | 0.3% | 47.5% |
| FINANCIAL ENGINES (FNGN) | 0.3% | 28.5% |
| WABTEC (WAB) | 0.2% | 21.3% |
| SUPERNUS PHARMACEUTICALS (SUPN) | 0.2% | 30.7% |

| Top Negative Cont | | |
|--------------------------------|----------------|----------|
| | Contribution % | Return % |
| LOGMEIN (LOGM) | -0.2% | -10.4% |
| RED HAT (RHT) | -0.2% | -10.1% |
| DENTSPLY SIRONA (XRAY) | -0.1% | -12.8% |
| ELF BEAUTY (ELF) | -0.1% | -21.3% |
| J M SMUCKER (SJM) | -0.1% | -12.7% |
| MOLSON COORS BREWING 'B' (TAP) | -0.1% | -9.1% |
| EVEREST RE GP. (RE) | -0.1% | -9.7% |
| PROSPERITY BCSH. (PB) | -0.1% | -5.4% |
| JOHN BEAN TECHNOLOGIES (JBT) | -0.1% | -21.5% |
| LYDALL (LDL) | -0.1% | -9.5% |

| | | CI | hamplain Perform | ance Attribution v | s. Russell 2500 | | | |
|----------------------------|---------|-----------|---------------------|--------------------|-----------------|-----------|-----------|------------|
| | | | Attribution Effects | | R | eturns | Secto | or Weights |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | -0.8% | - | -0.8% | | - | 19.0% | 0.0% | 4.2% |
| Materials | 0.1% | 0.1% | 0.0% | 0.0% | 4.3% | 2.3% | 4.9% | 5.8% |
| Industrials | 0.7% | 0.8% | 0.0% | 0.0% | 5.2% | 0.5% | 15.7% | 16.6% |
| Consumer Discretionary | -0.3% | 0.0% | -0.3% | 0.0% | 7.8% | 7.8% | 8.1% | 12.4% |
| Consumer Staples | 0.6% | 0.0% | 0.6% | 0.0% | 8.3% | 7.8% | 10.1% | 2.7% |
| Health Care | 1.8% | 0.4% | 1.0% | 0.4% | 11.8% | 8.3% | 23.7% | 11.9% |
| Financials | 0.5% | 0.5% | 0.0% | 0.0% | 4.7% | 1.7% | 15.8% | 16.8% |
| Information Technology | 0.8% | 0.6% | 0.2% | 0.1% | 8.9% | 5.6% | 20.0% | 17.0% |
| Telecommunication Services | 0.0% | | 0.0% | | | 3.6% | 0.0% | 0.6% |
| Utilities | -0.2% | | -0.2% | | | 7.3% | 0.0% | 3.3% |
| Real Estate | -0.9% | | -0.9% | | | 10.7% | 0.0% | 8.9% |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | - | 1.6% | 0.0% |
| Portfolio | 2.2% | = 2.4% | + -0.6% | + 0.5% | 7.8% | 5.6% | 100.0% | 100.0% |



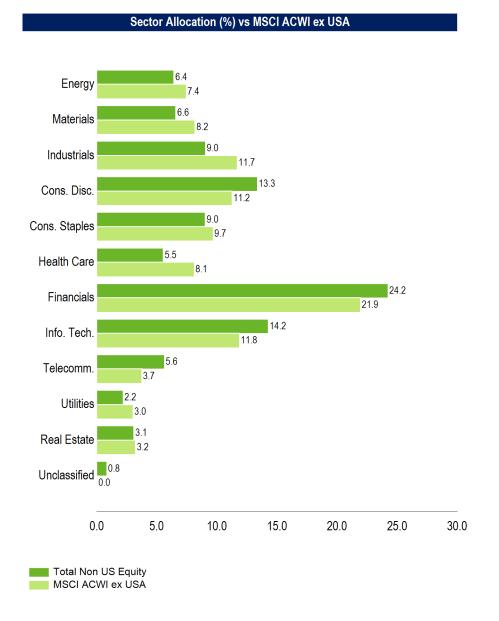




| | Characteristics | | |
|---------------------------------|-----------------|-----------|---------------------|
| | | Portfolio | MSCI ACWI ex USA |
| Number of Holdings | | 2,656 | 2,154 |
| Weighted Avg. Market Cap. (\$B) | | 53.46 | 63.22 |
| Median Market Cap. (\$B) | | 7.39 | 7.87 |
| Price To Earnings | | 21.17 | 18.96 |
| Price To Book | | 2.95 | 2.53 |
| Price To Sales | | 2.79 | 2.39 |
| Return on Equity (%) | | 18.76 | 15.39 |
| Yield (%) | | 2.68 | 2.97 |
| | Portfolio | | Index |
| | Q2-18 | | Q2-18 |
| Region Weighting | | | |
| North America ex LLS | 1 20 | | 6.61 |

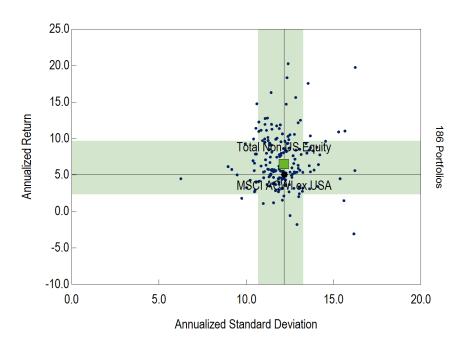
| | Portfolio | Index |
|------------------------|-----------|-------|
| | Q2-18 | Q2-18 |
| Region Weighting | | |
| North America ex U.S. | 1.20 | 6.61 |
| United States | 8.84 | 0.47 |
| Europe Ex U.K. | 14.21 | 31.41 |
| United Kingdom | 7.19 | 11.69 |
| Pacific Basin Ex Japan | 7.21 | 11.71 |
| Japan | 11.27 | 16.67 |
| Emerging Markets | 49.92 | 20.86 |
| Other | 0.15 | 0.58 |







Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- Total Non US Equity
- ◆ MSCI ACWI ex USA
- 68% Confidence Interval
- eV All ACWI ex-US Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018



☐ First Rolling Period ◆ Last Rolling Period



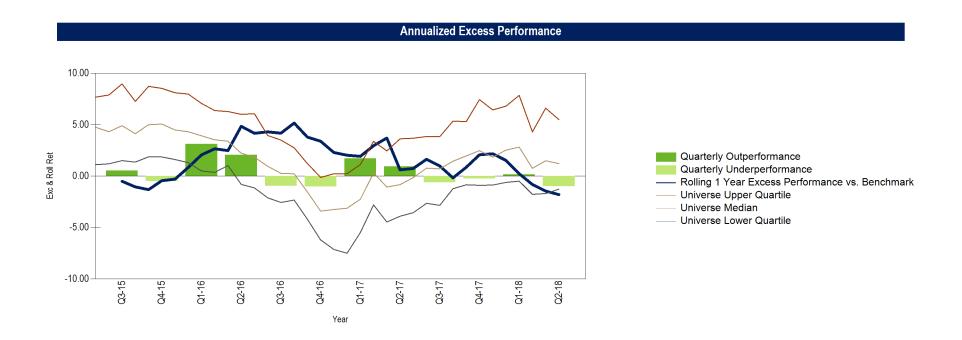
| Top Ten Holdings | |
|--------------------------|------|
| BANK CENTRAL ASIA | 3.1% |
| SAMSUNG ELECTRONICS | 3.0% |
| TELEKOMUNIKASI INDONESIA | 2.5% |
| BANK RAKYAT INDONESIA | 2.1% |
| ASTRA INTERNATIONAL | 2.1% |
| BANK MANDIRI | 1.7% |
| SAMSUNG ELTN.PREF. | 1.6% |
| TENCENT HOLDINGS | 1.1% |
| TAIWAN SEMICON.MNFG. | 1.1% |
| SK HYNIX | 0.9% |

| Top Positive Contributors | | | | | |
|---------------------------|----------------|----------|--|--|--|
| | Relative | | | | |
| | Contribution % | Return % | | | |
| AMAZON.COM | 0.1% | 17.4% | | | |
| TATA CONSULTANCY SVS. | 0.1% | 24.5% | | | |
| SAMSUNG ELECTRONICS | 0.1% | -9.4% | | | |
| KOTAK MAHINDRA BANK | 0.1% | 22.0% | | | |
| ARISTOCRAT LEISURE | 0.1% | 24.5% | | | |
| ROYAL DUTCH SHELL A | 0.1% | 11.1% | | | |
| ITAU UNIBANCO HOLDING PN | 0.1% | -32.0% | | | |
| BRITISH AMERICAN TOBACCO | 0.1% | -11.6% | | | |
| HINDUSTAN UNILEVER | 0.1% | 18.1% | | | |
| NINTENDO | 0.1% | -25.8% | | | |

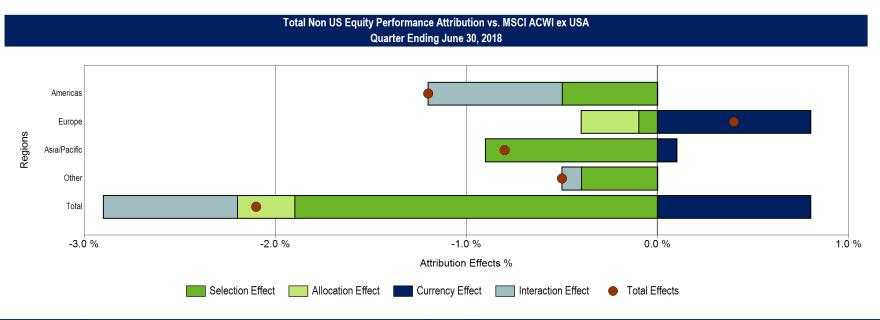
| Top Negative Contributors | | | | | |
|---------------------------|--------------------------------------------------------------------|--|--|--|--|
| Relative | | | | | |
| Contribution % | Return % | | | | |
| -0.3% | -36.4% | | | | |
| -0.3% | -11.7% | | | | |
| -0.2% | -44.0% | | | | |
| -0.1% | -37.9% | | | | |
| -0.1% | -34.9% | | | | |
| -0.1% | -40.4% | | | | |
| -0.1% | -19.7% | | | | |
| -0.1% | -23.2% | | | | |
| -0.1% | -12.7% | | | | |
| -0.1% | -25.6% | | | | |
| | Relative Contribution % -0.3% -0.2% -0.1% -0.1% -0.1% -0.1% -0.1% | | | | |

| Equity Sector Attribution | | | | | | | | |
|----------------------------|---------|-----------|---------------------|-------------|-----------|-----------|------------|-----------|
| | | | Attribution Effects | | Returns | | Sector Wei | ights |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | -0.2% | -0.2% | -0.1% | 0.1% | 4.7% | 7.5% | 6.0% | 6.7% |
| Materials | -0.3% | -0.5% | -0.1% | 0.3% | -5.5% | -0.3% | 6.0% | 8.0% |
| Industrials | -0.3% | -0.4% | 0.0% | 0.1% | -5.6% | -2.5% | 11.3% | 11.8% |
| Consumer Discretionary | -0.6% | -0.5% | 0.0% | -0.1% | -6.2% | -3.0% | 14.2% | 11.3% |
| Consumer Staples | -0.4% | -0.6% | 0.0% | 0.2% | -6.3% | -0.4% | 7.7% | 9.4% |
| Health Care | 0.0% | -0.1% | -0.1% | 0.2% | 1.8% | 1.6% | 4.5% | 7.7% |
| Financials | 0.0% | -0.2% | 0.0% | 0.2% | -6.9% | -7.0% | 23.0% | 23.2% |
| Information Technology | -0.1% | 0.0% | -0.1% | -0.1% | -2.3% | -2.8% | 15.7% | 11.8% |
| Telecommunication Services | 0.0% | 0.0% | 0.0% | 0.1% | -4.7% | -5.8% | 4.3% | 3.9% |
| Utilities | 0.0% | 0.0% | 0.0% | 0.0% | -1.5% | -1.1% | 1.7% | 3.0% |
| Real Estate | -0.3% | -0.2% | 0.0% | -0.1% | -7.5% | -2.6% | 4.4% | 3.1% |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | | 1.1% | 0.0% |
| Portfolio | -2.1% = | -2.6% + | -0.4% + | 0.9% | -4.5% | -2.4% | 100.0% | 100.0% |









| | Returns and Weights | | | | Attribution Effects | | | | |
|--------------|---------------------|--------|---------|--------|---------------------|------------|----------|-------------|---------|
| | Manager | Index | Manager | Index | Selection | Allocation | Currency | Interaction | Total |
| | Return | Return | Weight | Weight | Effect | Effect | Effect | Effect | Effects |
| Totals | | | | | | | | | |
| Americas | -5.3% | -2.8% | 21.6% | 9.3% | -0.5% | 0.0% | 0.0% | -0.7% | -1.2% |
| Europe | -1.1% | -1.1% | 31.7% | 44.8% | -0.1% | -0.3% | 0.8% | 0.0% | 0.4% |
| Asia/Pacific | -5.3% | -3.2% | 42.3% | 43.3% | -0.9% | 0.0% | 0.1% | 0.0% | -0.8% |
| Other | -22.4% | -8.7% | 3.3% | 2.6% | -0.4% | 0.0% | 0.0% | -0.1% | -0.5% |
| Cash | 0.5% | - | 1.1% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Total | -4.5% | -2.4% | 100.0% | 100.0% | -1.9% | -0.3% | 0.8% | -0.7% | -2.1% |
| Totals | | | | | | | | | |
| Developed | -1.2% | -0.5% | 65.0% | 74.5% | -1.5% | -0.2% | 1.2% | 0.2% | -0.2% |
| Emerging* | -10.8% | -7.7% | 33.9% | 25.5% | -0.8% | -0.5% | -0.4% | -0.3% | -1.9% |
| Frontier** | 1.8% | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Cash | 0.5% | | 1.1% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |



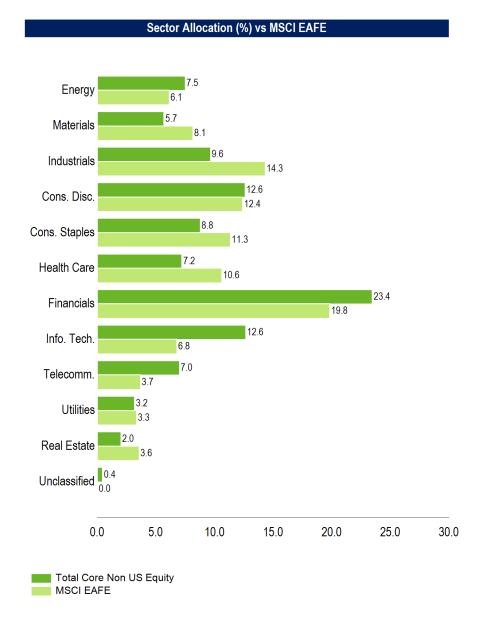
| Country Allocation | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|
| | Manager | Index | Manager | Index | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | |
| Americas | | | | | |
| Brazil* | 4.0% | 1.9% | -27.8% | -26.5% | |
| Canada | 1.8% | 6.1% | 3.4% | 4.8% | |
| Chile* | 0.8% | 0.3% | -3.0% | -10.8% | |
| Colombia* | 0.1% | 0.1% | 12.3% | 6.8% | |
| Mexico* | 2.0% | 0.7% | -2.2% | -3.4% | |
| Peru* | 0.1% | 0.1% | -0.8% | -3.2% | |
| United States | 12.9% | 0.0% | -0.1% | 3.4% | |
| Total-Americas | 21.6% | 9.3% | -5.3% | -2.8% | |
| Europe | | | | | |
| Austria | 0.6% | 0.2% | -6.3% | -10.3% | |
| Belgium | 0.1% | 0.8% | -0.2% | -5.9% | |
| Denmark | 0.7% | 1.2% | 2.5% | -6.9% | |
| Finland | 0.5% | 0.7% | 11.0% | 2.2% | |
| France | 3.4% | 7.5% | -2.6% | 0.4% | |
| Germany | 4.2% | 6.6% | -7.2% | -3.6% | |
| Greece* | 0.2% | 0.1% | -4.3% | -2.0% | |
| Hungary* | 0.3% | 0.1% | -13.3% | -14.4% | |
| Ireland | 0.6% | 0.3% | 7.9% | 1.9% | |
| Italy | 2.7% | 1.7% | -4.8% | -6.8% | |
| Luxembourg | 0.2% | 0.0% | 4.0% | -2.4% | |
| Netherlands | 1.7% | 2.5% | 5.8% | -0.3% | |
| Norway | 0.2% | 0.5% | 9.9% | 3.0% | |
| Poland* | 0.3% | 0.3% | -16.1% | -11.6% | |
| Portugal | 0.2% | 0.1% | -14.5% | 2.3% | |
| Russia* | 1.6% | 0.9% | -9.0% | -5.7% | |
| Spain | 2.2% | 2.2% | 0.4% | -4.1% | |
| Sweden | 2.3% | 1.8% | -0.3% | -3.3% | |
| Switzerland | 2.3% | 5.4% | -2.4% | -2.2% | |
| United Kingdom | 7.5% | 11.9% | 4.3% | 2.9% | |
| Total-Europe | 31.7% | 44.8% | -1.1% | -1.1% | |

| Country Allocation | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|
| | Manager | Index | Manager | Index | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | |
| AsiaPacific | | | | | |
| Australia | 1.7% | 4.5% | 4.8% | 5.3% | |
| China* | 4.0% | 7.6% | -6.7% | -3.2% | |
| Hong Kong | 6.9% | 2.5% | -3.4% | -1.3% | |
| India* | 4.9% | 2.1% | 6.2% | -0.3% | |
| Indonesia* | 1.4% | 0.5% | -12.5% | -12.2% | |
| Japan | 9.5% | 16.7% | -1.5% | -2.9% | |
| Korea* | 4.7% | 3.8% | -5.4% | -9.2% | |
| Malaysia* | 1.1% | 0.6% | -4.6% | -11.5% | |
| New Zealand | 0.1% | 0.1% | -2.5% | 5.7% | |
| Philippines* | 1.5% | 0.3% | -8.9% | -11.1% | |
| Singapore | 2.5% | 0.9% | 4.4% | -7.2% | |
| Sri Lanka** | 0.0% | 0.0% | 1.1% | 0.6% | |
| Taiwan* | 2.3% | 3.0% | -10.1% | -6.0% | |
| Thailand* | 1.6% | 0.6% | -13.7% | -14.9% | |
| Total-AsiaPacific | 42.1% | 43.3% | -4.3% | -3.2% | |
| Other | | | | | |
| Israel | 0.2% | 0.3% | 0.2% | 10.8% | |
| South Africa* | 2.1% | 1.7% | -18.7% | -11.3% | |
| Turkey* | 0.9% | 0.2% | -14.6% | -25.9% | |
| Total-Other | 3.3% | 2.6% | -15.9% | -8.7% | |
| Totals | | | | | |
| Developed | 65.1% | 74.5% | -2.1% | -0.5% | |
| Emerging* | 33.8% | 25.5% | -6.1% | -7.7% | |
| Frontier** | 0.0% | 0.0% | 1.1% | | |
| Cash | 1.1% | | 0.1% | | |



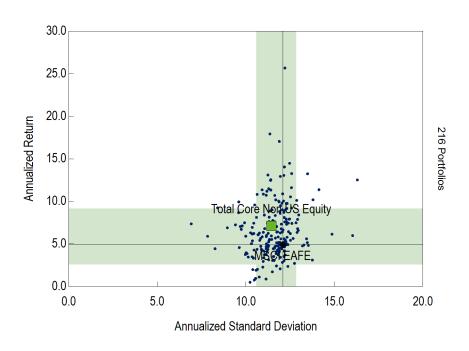
| | Characteristics | | |
|---------------------------------|-----------------|-----------|-----------|
| | | Portfolio | MSCI EAFE |
| Number of Holdings | | 2,346 | 926 |
| Weighted Avg. Market Cap. (\$B) | | 41.76 | 56.26 |
| Median Market Cap. (\$B) | | 7.16 | 10.89 |
| Price To Earnings | | 18.32 | 18.91 |
| Price To Book | | 2.59 | 2.53 |
| Price To Sales | | 2.43 | 2.29 |
| Return on Equity (%) | | 18.47 | 14.35 |
| Yield (%) | | 2.88 | 3.15 |
| | Portfolio | | Index |
| | Q2-18 | | Q2-18 |
| Region Weighting | | | |
| North America ex U.S. | 1.22 | | |
| United States | 0.21 | | 0.47 |
| Europe Ex U.K. | 18.24 | | 45.68 |
| United Kingdom | 7.67 | | 16.98 |
| Pacific Basin Ex Japan | 5.30 | | 12.08 |
| Japan | 15.81 | | 24.30 |
| Emerging Markets | 51.39 | | |
| Other | 0.16 | | 0.49 |







Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- Total Core Non US Equity
- ◆ MSCI EAFE
- 68% Confidence Interval
- eV All EAFE Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018



☐ First Rolling Period ◆ Last Rolling Period



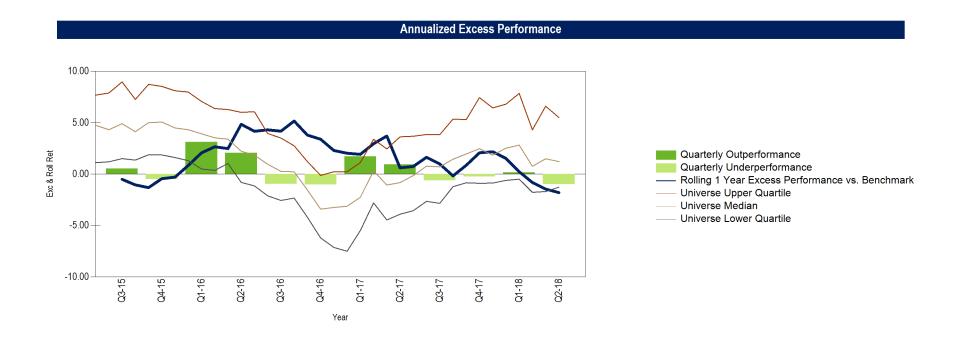
| Top Ten Holdings | | | |
|--------------------------|------|--|--|
| SAMSUNG ELECTRONICS | 4.5% | | |
| BANK CENTRAL ASIA | 4.2% | | |
| TELEKOMUNIKASI INDONESIA | 3.7% | | |
| BANK RAKYAT INDONESIA | 3.1% | | |
| ASTRA INTERNATIONAL | 2.6% | | |
| BANK MANDIRI | 2.5% | | |
| UNILEVER INDONESIA | 1.4% | | |
| SK HYNIX | 1.2% | | |
| UNITED TRACTORS | 1.0% | | |
| BANK NEGARA INDONESIA | 1.0% | | |

| Top Positive Contr | Top Positive Contributors | | | | | |
|--------------------------|---------------------------|----------|--|--|--|--|
| | Relative | | | | | |
| | Contribution % | Return % | | | | |
| ARISTOCRAT LEISURE | 0.2% | 24.5% | | | | |
| ROYAL DUTCH SHELL A | 0.2% | 11.1% | | | | |
| ROYAL DUTCH SHELL B | 0.2% | 13.6% | | | | |
| UBISOFT ENTM. | 0.1% | 30.2% | | | | |
| NESTE | 0.1% | 14.5% | | | | |
| ICON | 0.1% | 12.2% | | | | |
| ERICSSON 'B' | 0.1% | 22.5% | | | | |
| BP SPN.ADR 1:6 | 0.1% | 14.1% | | | | |
| ENI | 0.1% | 8.3% | | | | |
| BRITISH AMERICAN TOBACCO | 0.1% | -11.6% | | | | |
| | | | | | | |

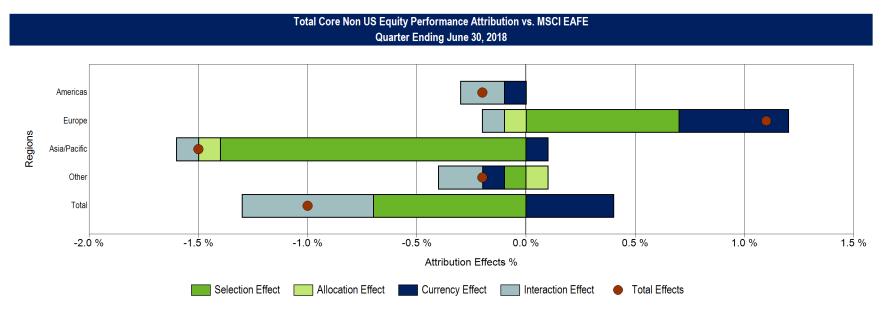
| Top Negative Contributors | | | | | |
|---------------------------|----------------|----------|--|--|--|
| | Relative | | | | |
| | Contribution % | Return % | | | |
| DAIMLER | -0.3% | -19.7% | | | |
| DEUTSCHE LUFTHANSA | -0.2% | -22.2% | | | |
| ELECTROLUX 'B' | -0.2% | -26.1% | | | |
| HONDA MOTOR | -0.2% | -13.9% | | | |
| LG ELECTRONICS | -0.2% | -27.5% | | | |
| TAKEDA PHARMACEUTICAL | -0.1% | -13.3% | | | |
| TAIWAN SEMICON.MNFG. | -0.1% | -12.7% | | | |
| ENEL | -0.1% | -9.1% | | | |
| CANON MARKETING JAPAN | -0.1% | -21.9% | | | |
| ROYAL DUTCH SHELL A(LON) | -0.1% | 12.3% | | | |
| | | | | | |

| Equity Sector Attribution | | | | | | | | |
|----------------------------|---------------------|-----------|------------|-------------|-----------|-----------|----------------|-----------|
| | Attribution Effects | | | | Returns | | Sector Weights | |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | 0.2% | -0.1% | 0.5% | -0.3% | 10.4% | 11.4% | 9.3% | 5.3% |
| Materials | 0.2% | 0.0% | -0.1% | 0.3% | 0.8% | 0.7% | 2.7% | 8.0% |
| Industrials | -0.6% | -0.6% | 0.0% | -0.1% | -5.4% | -1.9% | 16.0% | 14.6% |
| Consumer Discretionary | -0.9% | -0.6% | 0.0% | -0.3% | -7.0% | -2.0% | 15.4% | 12.5% |
| Consumer Staples | 0.1% | -0.5% | -0.1% | 0.7% | -2.7% | 0.8% | 4.1% | 11.0% |
| Health Care | 0.1% | 0.0% | -0.1% | 0.1% | 2.8% | 2.0% | 8.2% | 10.2% |
| Financials | 0.7% | 0.4% | 0.2% | 0.1% | -4.1% | -6.0% | 17.5% | 21.2% |
| Information Technology | -0.2% | 0.0% | 0.1% | -0.2% | 0.6% | -0.1% | 13.5% | 6.6% |
| Telecommunication Services | -0.1% | 0.0% | -0.1% | -0.1% | -4.0% | -4.6% | 6.0% | 3.8% |
| Utilities | -0.1% | -0.1% | 0.0% | -0.1% | -2.0% | 0.8% | 3.9% | 3.3% |
| Real Estate | -0.2% | -0.2% | 0.0% | 0.0% | -6.3% | -0.2% | 3.2% | 3.4% |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | - | 0.1% | 0.0% |
| Portfolio | -1.0% = | -1.7% + | 0.4% + | 0.3% | -2.0% | -1.0% | 100.0% | 100.0% |









| | | Returns and Weights | | | | Attribution Effects | | | |
|--------------|---------|---------------------|---------|--------|-----------|---------------------|----------|-------------|---------|
| | Manager | Index | Manager | Index | Selection | Allocation | Currency | Interaction | Total |
| | Return | Return | Weight | Weight | Effect | Effect | Effect | Effect | Effects |
| Totals | | | | | | | | | |
| Americas | -1.9% | | 4.4% | 0.0% | 0.0% | 0.0% | -0.1% | -0.2% | -0.2% |
| Europe | 0.3% | -0.9% | 53.9% | 63.4% | 0.7% | -0.1% | 0.5% | -0.1% | 1.1% |
| Asia/Pacific | -4.8% | -1.4% | 40.0% | 36.1% | -1.4% | -0.1% | 0.1% | -0.1% | -1.5% |
| Other | -10.3% | 10.8% | 1.5% | 0.5% | -0.1% | 0.1% | -0.1% | -0.2% | -0.2% |
| Cash | 0.5% | | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Total | -2.0% | -1.0% | 100.0% | 100.0% | -0.7% | 0.0% | 0.4% | -0.6% | -1.0% |
| Totals | | | | | | | | | |
| Developed | -1.4% | -1.0% | 89.8% | 100.0% | -0.6% | 0.0% | 0.7% | 0.1% | 0.2% |
| Emerging* | -7.6% | | 10.1% | 0.0% | 0.0% | 0.0% | -0.3% | -0.8% | -1.1% |
| Cash | 0.5% | | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |



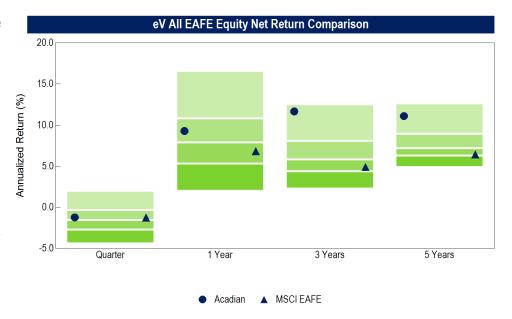
| | Country Allocation | | | | | |
|----------------|--------------------|------------------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | |
| Americas | | | | | | |
| Canada | 2.9% | 0.0% | 0.7% | 4.7% | | |
| Chile* | 0.0% | 0.0% | -8.9% | -11.5% | | |
| Colombia* | 0.0% | 0.0% | 2.1% | 6.7% | | |
| Mexico* | 0.1% | 0.0% | -6.8% | -3.6% | | |
| Peru* | 0.2% | 0.0% | -0.8% | -3.2% | | |
| United States | 1.2% | 0.0% | -7.9% | 3.4% | | |
| Total-Americas | 4.4% | 0.0% | -1.9% | - | | |
| Europe | | | | | | |
| Austria | 1.3% | 0.3% | -5.8% | -10.3% | | |
| Belgium | 0.2% | 1.1% | 6.9% | -5.9% | | |
| Denmark | 1.1% | 1.8% | 7.1% | -6.9% | | |
| Finland | 1.0% | 1.0% | 12.4% | 2.2% | | |
| France | 7.2% | 10.9% | -2.4% | 0.4% | | |
| Germany | 8.9% | 9.6% | -7.0% | -3.6% | | |
| Greece* | 0.1% | 0.0% | -5.7% | -2.2% | | |
| Ireland | 0.9% | 0.5% | 12.0% | 1.9% | | |
| Italy | 4.5% | 2.5% | -2.0% | -6.8% | | |
| Luxembourg | 0.1% | 0.0% | 10.1% | -1.0% | | |
| Netherlands | 3.7% | 3.7% | 6.3% | -0.3% | | |
| Norway | 0.2% | 0.7% | 14.0% | 3.0% | | |
| Poland* | 0.0% | 0.0% | -12.2% | -11.6% | | |
| Portugal | 0.1% | 0.2% | 6.3% | 2.3% | | |
| Russia* | 0.0% | 0.0% | -22.5% | -6.2% | | |
| Spain | 4.3% | 3.2% | 0.6% | -4.1% | | |
| Sweden | 5.0% | 2.6% | -0.6% | -3.3% | | |
| Switzerland | 5.0% | 7.9% | -2.2% | -2.2% | | |
| United Kingdom | 10.3% | 17.3% | 6.3% | 2.9% | | |
| Total-Europe | 53.9% | 63.4% | 0.3% | -0.9% | | |

| Country Allocation | | | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|--|--|
| | Manager | Index | Manager | Index | | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | | |
| AsiaPacific | | | | | | | |
| Australia | 3.6% | 6.6% | 5.1% | 5.0% | | | |
| China* | 3.6% | 0.0% | -1.2% | 0.0% | | | |
| Hong Kong | 3.3% | 3.6% | 0.7% | -1.3% | | | |
| India* | 0.1% | 0.0% | 4.0% | 4.1% | | | |
| Indonesia* | 0.0% | 0.0% | -5.8% | -4.6% | | | |
| Japan | 19.7% | 24.5% | -1.7% | -3.0% | | | |
| Korea* | 2.4% | 0.0% | -2.5% | 2.9% | | | |
| Malaysia* | 0.7% | 0.0% | -0.6% | -0.3% | | | |
| New Zealand | 0.2% | 0.2% | -2.5% | 5.4% | | | |
| Philippines* | 0.0% | 0.0% | -7.3% | -1.2% | | | |
| Singapore | 4.5% | 1.3% | 5.7% | -6.9% | | | |
| Taiwan* | 1.3% | 0.0% | -6.4% | -3.9% | | | |
| Thailand* | 0.3% | 0.0% | 0.2% | 0.4% | | | |
| Total-AsiaPacific | 39.7% | 36.2% | -0.2% | -1.5% | | | |
| Other | | | | | | | |
| Israel | 0.5% | 0.5% | 0.2% | 10.2% | | | |
| South Africa* | 1.0% | 0.0% | -3.5% | -1.2% | | | |
| Turkey* | 0.0% | 0.0% | -12.0% | -10.7% | | | |
| Total-Other | 1.5% | 0.5% | -2.5% | 10.2% | | | |
| Totals | | | | | | | |
| Developed | 89.9% | 100.0% | 2.4% | -1.0% | | | |
| Emerging* | 10.0% | 0.0% | -2.1% | | | | |
| Cash | 0.1% | | 0.1% | | | | |
| | | | | | | | |

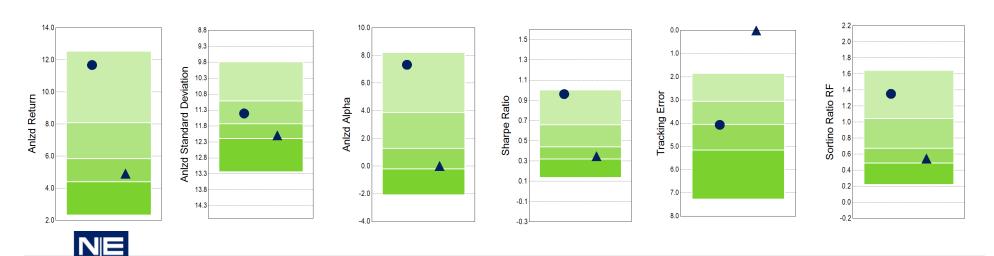


ACADIAN

Acadian believes that the larger the pool of potential investments, the greater the potential opportunity an active manager has to add value. They believe that stocks and markets have many attributes that are related to potential outperformance, and that a successful investment approach must be multi-faceted and highly adaptable. They believe that objectivity is crucial to investment success. Acadian's quantitative process and extensive database allows them to apply their valuation techniques to over 40,000 stocks worldwide. They do not limit the universe other than to employ screens based on invest-ability and availability of data. For example, they only evaluate stocks that have sufficient daily trading volume to be appropriate for institutional investment. Other than these practical considerations, they consider our investment universe to encompass all institutionally investable stocks in the world.

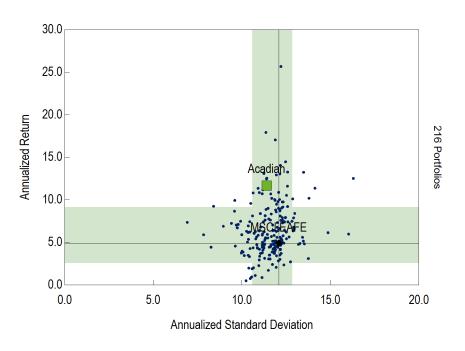


3 Year Risk Statistics



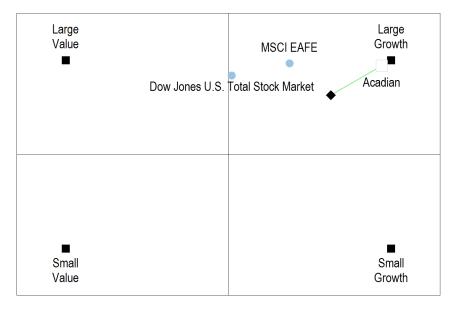
ACADIAN

Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- Acadian
- ◆ MSCI EAFE
- 68% Confidence Interval
- eV All EAFE Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018

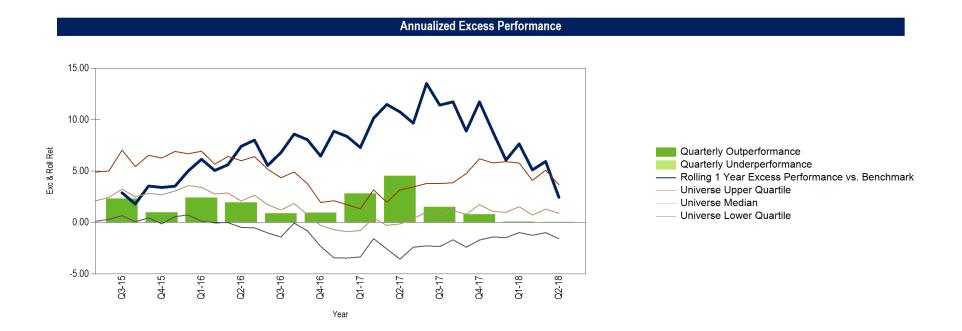


First Rolling Period ◆ Last F

◆ Last Rolling Period



ACADIAN





ACADIAN

| Characteristics | | |
|---------------------------------|-----------|--------------|
| | Portfolio | MSCI EAFE |
| Number of Holdings | 383 | 926 |
| Weighted Avg. Market Cap. (\$B) | 26.4 | 56.3 |
| Median Market Cap. (\$B) | 1.1 | 10.9 |
| Price To Earnings | 20.6 | 18.9 |
| Price To Book | 2.8 | 2.5 |
| Price To Sales | 1.8 | 2.3 |
| Return on Equity (%) | 18.7 | 14.4 |
| Yield (%) | 2.7 | 3.1 |
| Beta | 0.9 | 1.0 |
| R-Squared | 0.9 | 1.0 |

| Top Positive Contrib | utors | |
|-----------------------------------|-------------------|----------|
| | Relative | |
| | Contribution % | Return % |
| ARISTOCRAT LEISURE (A:ALLX) | 0.4% | 24.5% |
| ROYAL DUTCH SHELL A (H:RDSA) | 0.4% | 11.1% |
| UBISOFT ENTM. (F:UBI) | 0.3% | 30.2% |
| NESTE (M:NEST) | 0.3% | 14.5% |
| ICON (ICLR) | 0.2% | 12.2% |
| BP SPN.ADR 1:6 (BP) | 0.2% | 14.1% |
| H LUNDBECK (DK:LUN) | 0.2% | 26.1% |
| SWEDISH ORPHAN BIOVITRUM (W:SOBI) | 0.2% | 22.8% |
| ACS ACTIV.CONSTR.Y SERV. (E:ACS) | 0.1% | 6.8% |
| JD SPORTS FASHION (UKIR:JD.) | 0.1% | 24.1% |
| | | |

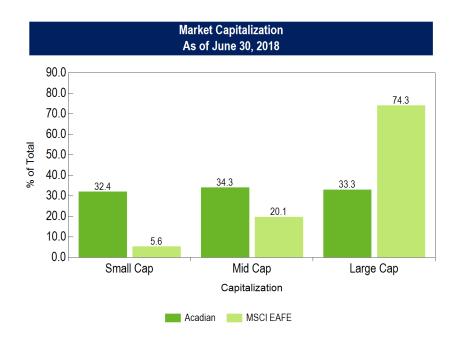
| Top Negative Contributors | | | | | | |
|--------------------------------|----------------|----------|--|--|--|--|
| | Relative | | | | | |
| | Contribution % | Return % | | | | |
| ELECTROLUX 'B' (W:SE@G) | -0.4% | -26.1% | | | | |
| DEUTSCHE LUFTHANSA (D:LHA) | -0.4% | -22.2% | | | | |
| LG ELECTRONICS (KO:JHD) | -0.3% | -27.5% | | | | |
| CANON MARKETING JAPAN (J:CS@N) | -0.3% | -21.9% | | | | |
| STANDARD BANK GROUP (R:SBKJ) | -0.2% | -22.3% | | | | |
| LG DISPLAY ADR 2:1 (LPL) | -0.2% | -31.9% | | | | |
| JAFCO (J:ASSD) | -0.2% | -14.2% | | | | |
| DAIWA HOUSE INDUSTRY (J:DH@N) | -0.2% | -11.6% | | | | |
| AIR FRANCE-KLM (F:UTA) | -0.2% | -26.4% | | | | |
| RAIFFEISEN BANK INTL. (O:RAI) | -0.2% | -19.1% | | | | |

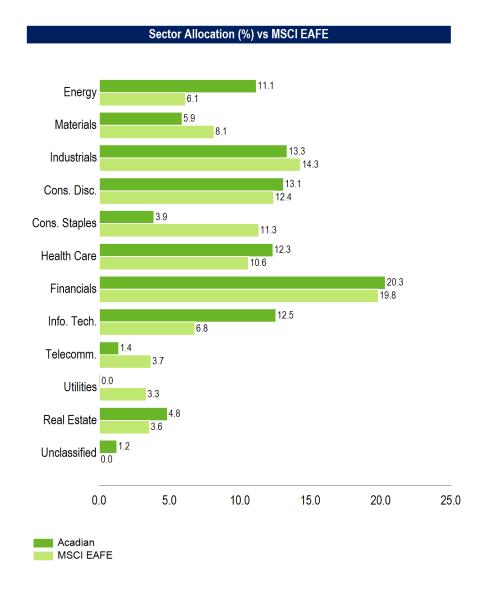
| Acadian Performance Attribution vs. MSCI EAFE | | | | | | | | |
|-----------------------------------------------|---------|-----------|---------------------|-------------|-----------|-----------|----------------|-----------|
| | | , | Attribution Effects | | Returns | | Sector Weights | |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | 0.4% | -0.2% | 0.9% | -0.4% | 9.6% | 11.4% | 10.6% | 5.3% |
| Materials | 0.0% | 0.0% | -0.2% | 0.2% | 1.3% | 0.7% | 4.1% | 8.0% |
| Industrials | -0.7% | -0.5% | 0.1% | -0.4% | -5.4% | -1.9% | 18.3% | 14.6% |
| Consumer Discretionary | -0.5% | -0.4% | 0.0% | -0.2% | -5.2% | -2.0% | 14.4% | 12.5% |
| Consumer Staples | -0.2% | -0.5% | -0.5% | 0.8% | -3.4% | 0.8% | 2.8% | 11.0% |
| Health Care | 0.5% | 0.7% | -0.2% | 0.0% | 9.7% | 2.0% | 7.5% | 10.2% |
| Financials | 0.5% | 0.5% | 0.0% | -0.1% | -3.6% | -6.0% | 21.7% | 21.2% |
| Information Technology | 0.0% | 0.0% | 0.3% | -0.3% | 0.1% | -0.1% | 13.8% | 6.6% |
| Telecommunication Services | 0.1% | -0.1% | 0.0% | 0.3% | -3.1% | -4.6% | 1.2% | 3.8% |
| Utilities | 0.0% | -0.2% | -0.2% | 0.3% | -4.5% | 0.8% | 0.0% | 3.3% |
| Real Estate | -0.4% | -0.2% | 0.1% | -0.2% | -7.8% | -0.2% | 5.5% | 3.4% |
| Cash | 0.0% | | | | | | 0.0% | 0.0% |
| Portfolio | -0.2% = | -0.7% + | 0.4% | 0.1% | -1.3% | -1.0% | 100.0% | 100.0% |



ACADIAN

| Characteristics | | |
|---------------------------------|-----------|-----------|
| | Portfolio | MSCI EAFE |
| Number of Holdings | 383 | 926 |
| Weighted Avg. Market Cap. (\$B) | 26.41 | 56.26 |
| Median Market Cap. (\$B) | 1.05 | 10.89 |
| Price To Earnings | 20.63 | 18.91 |
| Price To Book | 2.81 | 2.53 |
| Price To Sales | 1.79 | 2.29 |
| Return on Equity (%) | 18.75 | 14.35 |
| Yield (%) | 2.66 | 3.15 |
| Beta | 0.89 | 1.00 |
| R-Squared | 0.89 | 1.00 |







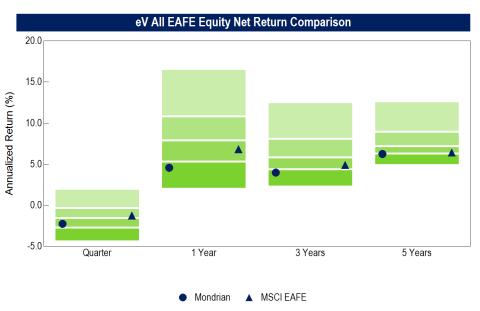
ACADIAN

| Country Allocation | | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | |
| Americas | | | | | | |
| Canada | 6.0% | 0.0% | 0.4% | 4.7% | | |
| Mexico* | 0.2% | 0.0% | -6.8% | -3.6% | | |
| United States | 0.8% | 0.0% | -13.1% | 3.4% | | |
| Total-Americas | 6.9% | 0.0% | -1.3% | | | |
| Europe | | | | | | |
| Austria | 2.7% | 0.3% | -5.8% | -10.3% | | |
| Belgium | 0.3% | 1.1% | 6.9% | -5.9% | | |
| Denmark | 0.9% | 1.8% | 23.9% | -6.9% | | |
| Finland | 2.1% | 1.0% | 12.4% | 2.2% | | |
| France | 8.0% | 10.9% | 0.0% | 0.4% | | |
| Germany | 6.4% | 9.6% | -9.5% | -3.6% | | |
| Greece* | 0.2% | 0.0% | -5.7% | -2.2% | | |
| Ireland | 2.0% | 0.5% | 12.2% | 1.9% | | |
| Italy | 2.6% | 2.5% | -5.6% | -6.8% | | |
| Luxembourg | 0.3% | 0.0% | 10.1% | -1.0% | | |
| Netherlands | 5.0% | 3.7% | 7.2% | -0.3% | | |
| Norway | 0.5% | 0.7% | 14.0% | 3.0% | | |
| Poland* | 0.0% | 0.0% | -12.2% | -11.6% | | |
| Portugal | 0.1% | 0.2% | 6.3% | 2.3% | | |
| Spain | 3.3% | 3.2% | 9.1% | -4.1% | | |
| Sweden | 5.9% | 2.6% | -6.6% | -3.3% | | |
| Switzerland | 3.2% | 7.9% | 4.0% | -2.2% | | |
| United Kingdom | 7.6% | 17.3% | 7.5% | 2.9% | | |
| Total-Europe | 51.0% | 63.4% | 1.7% | -0.9% | | |

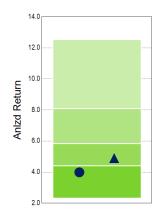
| Country Allocation | | | | | | |
|--------------------|--------------------|------------------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) A | Allocation (USD) | Return (USD) | Return (USD) | | |
| AsiaPacific | | | | | | |
| Australia | 6.1% | 6.6% | 5.9% | 5.0% | | |
| China* | 0.2% | 0.0% | -1.1% | 0.0% | | |
| Hong Kong | 0.7% | 3.6% | -0.6% | -1.3% | | |
| Indonesia* | 0.0% | 0.0% | -5.8% | -4.6% | | |
| Japan | 21.4% | 24.5% | -2.7% | -3.0% | | |
| Korea* | 4.9% | 0.0% | -2.5% | 2.9% | | |
| Malaysia* | 1.5% | 0.0% | -0.6% | -0.3% | | |
| New Zealand | 0.5% | 0.2% | -2.5% | 5.4% | | |
| Philippines* | 0.0% | 0.0% | -7.3% | -1.2% | | |
| Singapore | 2.0% | 1.3% | 2.6% | -6.9% | | |
| Taiwan* | 0.5% | 0.0% | 2.4% | -3.9% | | |
| Thailand* | 0.7% | 0.0% | 0.2% | 0.4% | | |
| Total-AsiaPacific | 38.6% | 36.2% | -0.8% | -1.5% | | |
| Other | | | | | | |
| Israel | 0.7% | 0.5% | -1.8% | 10.2% | | |
| South Africa* | 2.1% | 0.0% | -3.5% | -1.2% | | |
| Turkey* | 0.1% | 0.0% | -12.0% | -10.7% | | |
| Total-Other | 2.9% | 0.5% | -3.3% | 10.2% | | |
| Totals | | | | | | |
| Developed | 89.5% | 100.0% | 1.7% | -1.0% | | |
| Emerging* | 10.5% | 0.0% | -1.8% | | | |

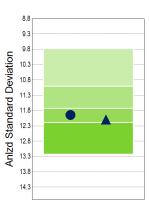


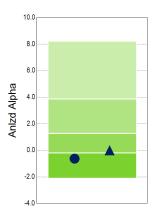
The firm is an active value-oriented defensive manager. The firm's value driven investment philosophy is based on the belief that investments need to be evaluated in terms of their fundamental long-term value. The firm believes that the value of a company lies in its future income stream as dividends represent the most direct form of cash flow to a shareholder. The firm uses an inflation adjusted dividend discount model to derive the underlying value of a company. This methodology is applied consistently to individual securities across all markets and industries. The universe spans markets covered in the MSCI Indices and those developing markets with adequate investor protection and good repatriation procedures. The firm will then narrow the universe to a list of more than 1000 securities on the basis of value criteria, and then further reduce this to a shorter list of approximately 250 securities annually, for detailed fundamental analysis. The screens include basic value characteristics such as price to book, price to cash flow ratio, price to earnings ratio, and yield, as well as liquidity considerations. A focus list of approximately 80 securities is then created from that list of approximately 250 through fundamental research and deliberations of the Equity Strategy Committee. It is this list of securities on which more detailed fundamental analysis and financial modeling is carried out utilizing the dividend discount model, which is based on an evaluation of a company's future income stream, which is then discounted in real terms.

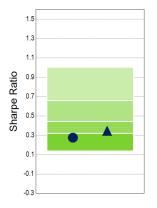


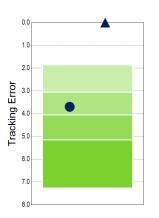
3 Year Risk Statistics

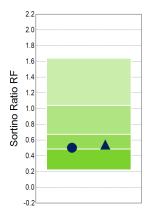






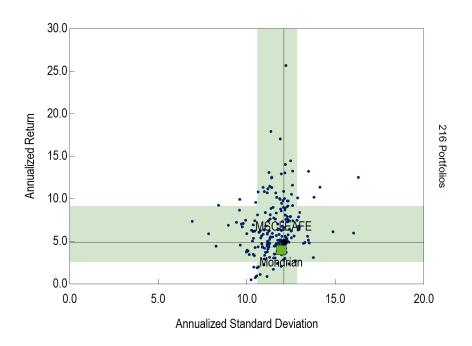








Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- Mondrian
- ◆ MSCI EAFE
- 68% Confidence Interval
- eV All EAFE Equity Net

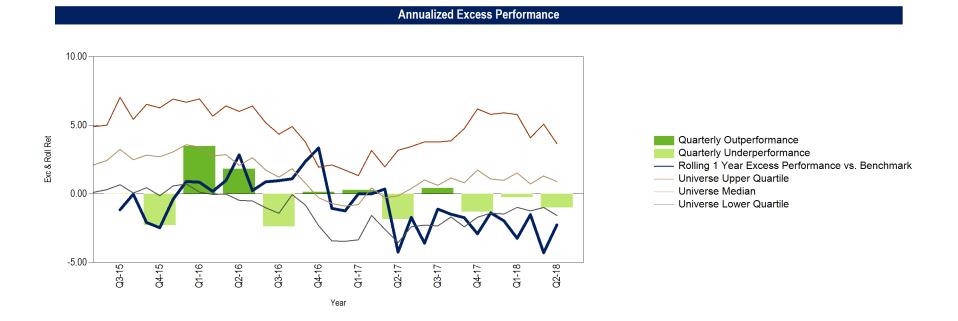
U.S. Effective Style Map 3 Years Ending June 30, 2018



First Rolling Period

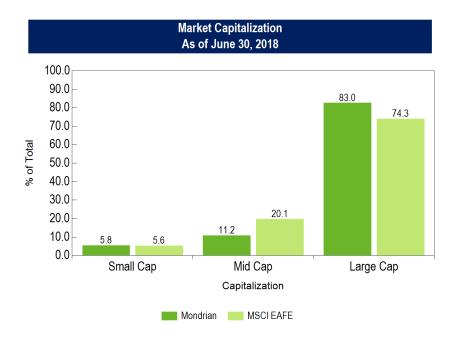
♦ Last Rolling Period

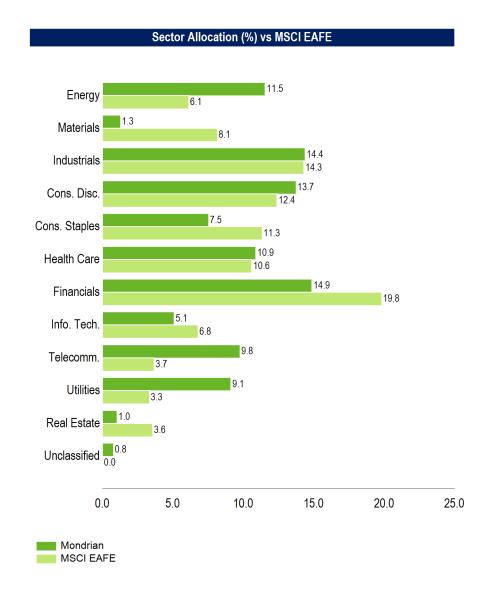






| Characteristics | | |
|---------------------------------|-----------|-----------|
| | Portfolio | MSCI EAFE |
| Number of Holdings | 64 | 926 |
| Weighted Avg. Market Cap. (\$B) | 55.45 | 56.26 |
| Median Market Cap. (\$B) | 34.07 | 10.89 |
| Price To Earnings | 14.82 | 18.91 |
| Price To Book | 1.60 | 2.53 |
| Price To Sales | 1.31 | 2.29 |
| Return on Equity (%) | 11.15 | 14.35 |
| Yield (%) | 4.10 | 3.15 |
| Beta | 0.94 | 1.00 |
| R-Squared | 0.91 | 1.00 |







| Characteristics | | |
|---------------------------------|-----------|--------------|
| | Portfolio | MSCI EAFE |
| Number of Holdings | 64 | 926 |
| Weighted Avg. Market Cap. (\$B) | 55.4 | 56.3 |
| Median Market Cap. (\$B) | 34.1 | 10.9 |
| Price To Earnings | 14.8 | 18.9 |
| Price To Book | 1.6 | 2.5 |
| Price To Sales | 1.3 | 2.3 |
| Return on Equity (%) | 11.1 | 14.4 |
| Yield (%) | 4.1 | 3.1 |
| Beta | 0.9 | 1.0 |
| R-Squared | 0.9 | 1.0 |

| Top Positive Conti | | |
|-----------------------------------|----------------|----------|
| | Relative | |
| | Contribution % | Return % |
| ROYAL DUTCH SHELL B (UKIR:RDSB) | 0.4% | 13.6% |
| ERICSSON 'B' (W:SL@G) | 0.3% | 22.5% |
| ENI (I:ENI) | 0.3% | 8.3% |
| SAP (D:SAP) | 0.2% | 12.0% |
| WOOD GROUP (JOHN) (UKIR:WG.) | 0.2% | 12.6% |
| SANOFI (F:SQ@F) | 0.1% | 4.5% |
| IBERDROLA (E:IBE) | 0.1% | 5.3% |
| KONINKLIJKE AHOLD DELHAIZE (H:AD) | 0.1% | 4.6% |
| TOKIO MARINE HOLDINGS (J:MIHO) | 0.1% | 5.3% |
| G4S (UKIR:GFS) | 0.1% | 3.9% |
| | | |

| Top Negative Contributors | | | | | | |
|--------------------------------|--------------------|----------|--|--|--|--|
| | Relative | | | | | |
| | Contributio n % | Return % | | | | |
| DAIMLER (D:DAI) | -0.6% | -19.7% | | | | |
| HONDA MOTOR (J:HO@N) | -0.4% | -13.9% | | | | |
| TAKEDA PHARMACEUTICAL (J:TA@N) | -0.4% | -13.3% | | | | |
| ENEL (I:ENEL) | -0.3% | -9.1% | | | | |
| TAIWAN SEMICON.MNFG. (TW:TSM) | -0.3% | -12.7% | | | | |
| CK HUTCHISON HOLDINGS (K:CHGK) | -0.2% | -9.3% | | | | |
| SOCIETE GENERALE (F:SGE) | -0.2% | -17.8% | | | | |
| SAINT GOBAIN (F:SGO) | -0.2% | -12.6% | | | | |
| WH GROUP (K:HHPL) | -0.2% | -21.5% | | | | |
| MITSUBISHI ELECTRIC (J:UM@N) | -0.2% | -16.8% | | | | |

| Mondrian Performance Attribution vs. MSCI EAFE | | | | | | | | | |
|------------------------------------------------|------------------|----------------------|----------------------|------------------------|-----------|-----------|-----------|----------------|--|
| | | Attribution Effects | | | Returns | | Sector We | Sector Weights | |
| | Total Effects | Selection Effect | Allocation Effect | Interaction Effects | Portfolio | Benchmark | Portfolio | Benchmark | |
| Energy | 0.4% | 0.0% | 0.6% | -0.2% | 11.4% | 11.4% | 8.8% | 5.3% | |
| Materials | 0.0% | 0.0% | -0.4% | 0.3% | 0.7% | 0.7% | 1.4% | 8.0% | |
| Industrials | -0.5% | -0.7% | 0.0% | 0.1% | -5.4% | -1.9% | 15.3% | 14.6% | |
| Consumer Discretionary | -1.2% | -0.9% | 0.1% | -0.4% | -8.9% | -2.0% | 16.3% | 12.5% | |
| Consumer Staples | -0.2% | -0.4% | -0.3% | 0.5% | -1.8% | 0.8% | 5.5% | 11.0% | |
| Health Care | -0.6% | -0.7% | 0.0% | 0.1% | -3.9% | 2.0% | 9.6% | 10.2% | |
| Financials | 0.5% | 0.2% | 0.1% | 0.3% | -5.0% | -6.0% | 14.8% | 21.2% | |
| Information Technology | 0.2% | 0.2% | 0.0% | -0.1% | 1.9% | -0.1% | 7.5% | 6.6% | |
| Telecommunication Services | -0.3% | 0.0% | 0.0% | -0.3% | -4.0% | -4.6% | 11.3% | 3.8% | |
| Utilities | -0.2% | -0.1% | 0.3% | -0.4% | -1.9% | 0.8% | 7.9% | 3.3% | |
| Real Estate | 0.0% | 0.0% | -0.1% | 0.1% | -0.6% | -0.2% | 1.3% | 3.4% | |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | | 0.3% | 0.0% | |
| Portfolio | -1.9% = | = -2.3% - | + 0.3% | + 0.0% | -2.9% | -1.0% | 100.0% | 100.0% | |

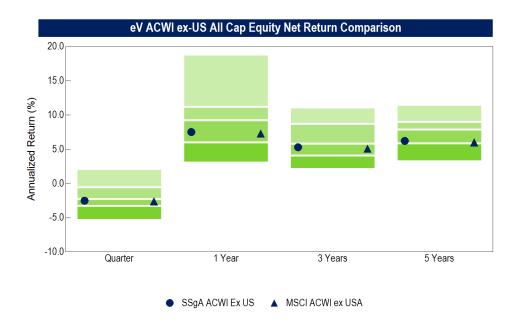


| Country Allocation | | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | |
| Europe | | | | | | |
| Denmark | 1.4% | 1.8% | -3.4% | -6.9% | | |
| France | 7.3% | 10.9% | -5.0% | 0.4% | | |
| Germany | 12.4% | 9.6% | -5.7% | -3.6% | | |
| Italy | 7.0% | 2.5% | -0.7% | -6.8% | | |
| Netherlands | 2.6% | 3.7% | 4.6% | -0.3% | | |
| Spain | 5.8% | 3.2% | -4.1% | -4.1% | | |
| Sweden | 4.7% | 2.6% | 7.0% | -3.3% | | |
| Switzerland | 7.4% | 7.9% | -4.8% | -2.2% | | |
| United Kingdom | 13.7% | 17.3% | 6.1% | 2.9% | | |
| Total-Europe | 62.3% | 63.4% | -0.8% | -0.9% | | |

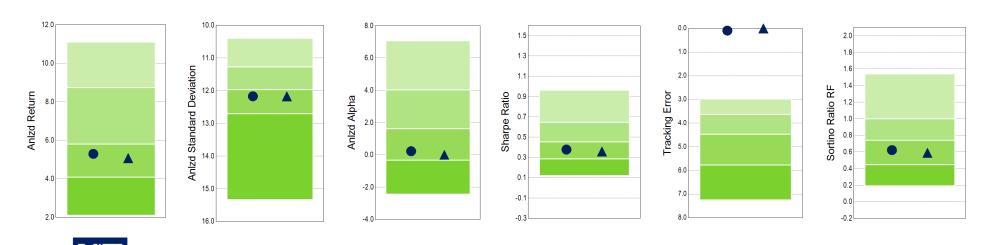
| Country Allocation | | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | |
| AsiaPacific | | | | | | |
| Australia | 1.4% | 6.5% | -2.6% | 5.3% | | |
| Hong Kong | 6.2% | 3.6% | -8.5% | -1.3% | | |
| Japan | 20.1% | 24.5% | -6.4% | -3.0% | | |
| Singapore | 7.6% | 1.3% | -4.5% | -7.2% | | |
| Taiwan* | 2.1% | 0.0% | -12.7% | -5.6% | | |
| Total-AsiaPacific | 37.4% | 36.1% | -6.6% | -1.4% | | |
| Totals | | | | | | |
| Developed | 97.6% | 100.0% | -2.7% | -1.0% | | |
| Emerging* | 2.1% | 0.0% | -12.7% | | | |
| Cash | 0.3% | | 0.5% | | | |



The MSCI ACWI ex US Index Strategy tends to hold each security that is held in the benchmark index, but the strategy will not be perfectly weighted in every index constituent on a daily basis. Holding securities in the perfect weights would require increased trading and therefore would incur costs. Thus, there will be securities in the fund that are either over- or under-weighted relative to the benchmark. The individual security mis-weights are very minimal, usually within 1 basis point. However, in aggregate, these small mis-weights can add up and result in tracking error if the mis-weighted securities' performance is volatile. SSgA seek to replicate the index by attempting to hold every security in the fund in its appropriate index weight. SSgA trade only when there is a change to the Index, when we have participant cash flows, or when we receive significant dividend income into the fund.

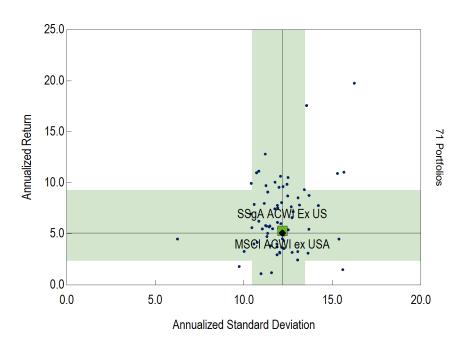


3 Year Risk Statistics



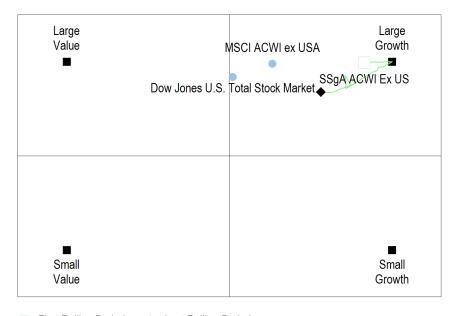


Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



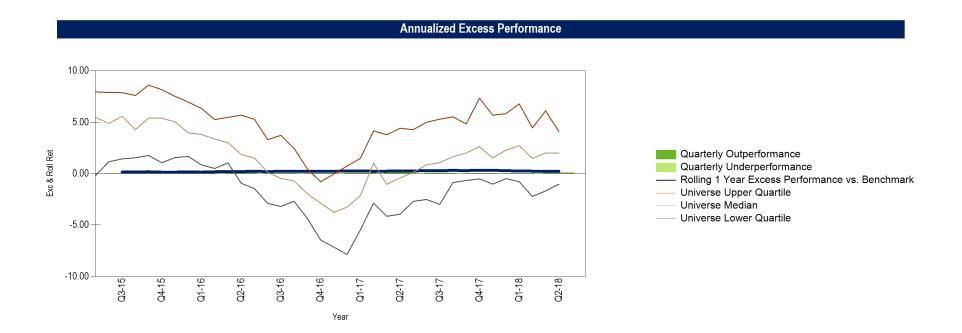
- SSgA ACWI Ex US
- ◆ MSCI ACWI ex USA
- 68% Confidence Interval
- eV ACWI ex-US All Cap Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018



- First Rolling Period
- ♦ Last Rolling Period

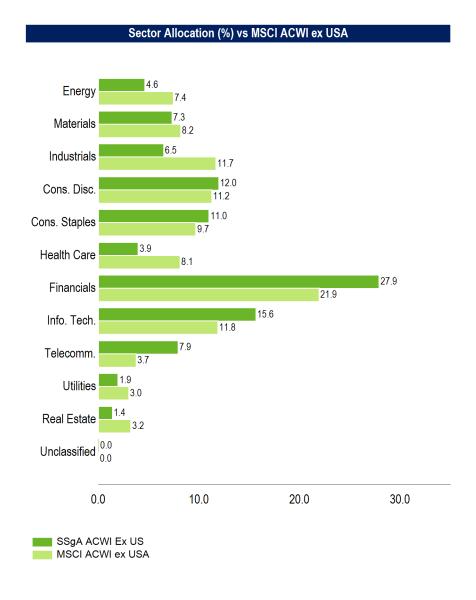






| Characteristics | | |
|---------------------------------|-----------|---------------------|
| | Portfolio | MSCI ACWI ex USA |
| Number of Holdings | 2,026 | 2,154 |
| Weighted Avg. Market Cap. (\$B) | 41.64 | 63.22 |
| Median Market Cap. (\$B) | 8.07 | 7.87 |
| Price To Earnings | 18.91 | 18.96 |
| Price To Book | 2.82 | 2.53 |
| Price To Sales | 3.08 | 2.39 |
| Return on Equity (%) | 21.19 | 15.39 |
| Yield (%) | 2.48 | 2.97 |
| Beta | 1.00 | 1.00 |
| R-Squared | 1.00 | 1.00 |







| Characteristics | | |
|---------------------------------|-----------|------------------------|
| | Portfolio | MSCI ACWI ex USA |
| Number of Holdings | 2,026 | 2,154 |
| Weighted Avg. Market Cap. (\$B) | 41.6 | 63.2 |
| Median Market Cap. (\$B) | 8.1 | 7.9 |
| Price To Earnings | 18.9 | 19.0 |
| Price To Book | 2.8 | 2.5 |
| Price To Sales | 3.1 | 2.4 |
| Return on Equity (%) | 21.2 | 15.4 |
| Yield (%) | 2.5 | 3.0 |
| Beta | 1.0 | 1.0 |
| R-Squared | 1.0 | 1.0 |

| Top Positive Contributors | | | | | |
|------------------------------------------|----------------|----------|--|--|--|
| | Relative | | | | |
| | Contribution % | Return % | | | |
| TEVA PHARM.INDS.ADR 1:1 (TEVA) | 1.1% | 42.3% | | | |
| BAIDU 'A' ADR 10:1 (BIDU) | 0.9% | 8.9% | | | |
| ALIBABA GROUP HLDG.SPN. ADR 1:1 (BABA) | 0.4% | 1.1% | | | |
| NEW ORIENTAL ED.& TECH. GP.ADS 1:1 (EDU) | 0.2% | 8.0% | | | |
| AUTOHOME CL.A ADR 1:1 (ATHM) | 0.1% | 17.5% | | | |
| TAIWAN SEMICON.MNFG. (TW:TSM) | 0.1% | -12.7% | | | |
| ENBRIDGE (C:ENB) | 0.1% | 15.5% | | | |
| MOMO ADR 1:2 CL A (MOMO) | 0.1% | 16.4% | | | |
| SAMSUNG ELECTRONICS (KO:SGL) | 0.1% | -9.4% | | | |
| MICRO FOCUS INTL.SPN.ADR 1:1 (MFGP) | 0.1% | 23.0% | | | |

| Top Negative Contributors | | | | | |
|------------------------------------|----------------|----------|--|--|--|
| | | | | | |
| | Contribution % | Return % | | | |
| NXP SEMICONDUCTORS (NXPI) | -0.4% | -6.6% | | | |
| BRITISH AMER.TOB.ADR 1:1 (BTI) | -0.4% | -11.4% | | | |
| VIPSHOP HOLDINGS ADR 5:1 (VIPS) | -0.4% | -34.7% | | | |
| NETEASE ADR 1:25 (NTES) | -0.4% | -9.8% | | | |
| WEIBO CLASS 'A' ADR (WB) | -0.2% | -25.7% | | | |
| YUM CHINA HOLDINGS (YUMC) | -0.2% | -7.1% | | | |
| SINA (SINA) | -0.2% | -18.8% | | | |
| JD.COM 'A' ADR 1:2 (JD) | -0.2% | -3.8% | | | |
| 58 COM CL.A ADR 1:2 (WUBA) | -0.2% | -13.2% | | | |
| MOBL.TELSMS.OJSC SPN.ADR 1:2 (MBT) | -0.1% | -22.5% | | | |

| | | SSgA ACWI | Ex US Performan | ce Attribution vs. N | ISCI ACWI ex US | A | | | |
|----------------------------|---------|-----------|---------------------|----------------------|-----------------|-----------|-----------|----------------|--|
| | | I | Attribution Effects | | Returns | | | Sector Weights | |
| | Total | Selection | Allocation | Interaction | | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark | |
| Energy | -0.4% | -0.1% | -0.6% | 0.4% | 8.6% | 7.5% | 1.7% | 6.7% | |
| Materials | -0.1% | -1.1% | -0.3% | 1.3% | -9.2% | -0.3% | 1.6% | 8.0% | |
| Industrials | 0.2% | -0.4% | -0.2% | 0.8% | -2.3% | -2.5% | 2.0% | 11.8% | |
| Consumer Discretionary | -0.3% | -0.6% | 0.1% | 0.2% | -3.8% | -3.0% | 17.5% | 11.3% | |
| Consumer Staples | -0.3% | -1.5% | -0.3% | 1.4% | -11.0% | -0.4% | 3.5% | 9.4% | |
| Health Care | 1.0% | 2.4% | -0.3% | -1.1% | 36.8% | 1.6% | 3.0% | 7.7% | |
| Financials | 1.6% | 1.1% | 0.5% | 0.0% | -0.1% | -7.0% | 3.7% | 23.2% | |
| Information Technology | 0.5% | 0.0% | 0.2% | 0.3% | 0.2% | -2.8% | 64.2% | 11.8% | |
| Telecommunication Services | 0.1% | -0.8% | 0.0% | 0.9% | -22.5% | -5.8% | 0.6% | 3.9% | |
| Utilities | -0.1% | -0.1% | -0.1% | 0.1% | -6.7% | -1.1% | 1.4% | 3.0% | |
| Real Estate | 0.1% | 0.1% | 0.0% | 0.0% | -0.9% | -2.6% | 0.7% | 3.1% | |
| Cash | 0.0% | | | | | | 0.0% | 0.0% | |
| Portfolio | 2.3% = | -1.0% + | · -0.9% + | - 4.2% | -0.1% | -2.4% | 100.0% | 100.0% | |

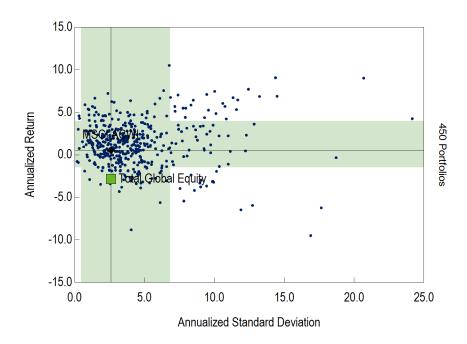


| Country Allocation | | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | |
| Americas | | | | | | |
| Canada | 1.7% | 6.1% | 11.7% | 4.8% | | |
| Chile* | 0.3% | 0.3% | -8.9% | -10.8% | | |
| Colombia* | 0.7% | 0.1% | 2.1% | 6.8% | | |
| Peru* | 3.1% | 0.1% | -0.8% | -3.2% | | |
| United States | 15.7% | 0.0% | -5.7% | 3.4% | | |
| Total-Americas | 21.5% | 9.3% | -3.4% | -2.8% | | |
| Europe | | | | | | |
| Ireland | 0.1% | 0.3% | -7.0% | 1.9% | | |
| Netherlands | 1.1% | 2.5% | 6.8% | -0.3% | | |
| Russia* | 0.6% | 0.9% | -22.5% | -5.7% | | |
| United Kingdom | 3.8% | 11.9% | -7.8% | 2.9% | | |
| Total-Europe | 5.7% | 44.8% | -6.5% | -1.1% | | |

| Country Allocation | | | | | |
|--------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Manager | Index | Manager | Index | | |
| Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | |
| | | | | | |
| 65.7% | 7.6% | 0.4% | -3.2% | | |
| 1.8% | 2.1% | -7.1% | -0.4% | | |
| 0.7% | 16.8% | -0.9% | -3.0% | | |
| 0.4% | 0.6% | -3.2% | -11.6% | | |
| 1.2% | 2.9% | -9.4% | -6.0% | | |
| 69.7% | 43.3% | 0.0% | -3.2% | | |
| | | | | | |
| 2.6% | 0.3% | 42.3% | 10.8% | | |
| 0.5% | 1.7% | -12.8% | -11.3% | | |
| 3.1% | 2.6% | 33.4% | -8.7% | | |
| | | | | | |
| 25.7% | 74.5% | 0.6% | -0.5% | | |
| 74.3% | 25.5% | -0.3% | -7.7% | | |
| | Manager Allocation (USD) 65.7% 1.8% 0.7% 0.4% 1.2% 69.7% 2.6% 0.5% 3.1% | Manager Index Allocation (USD) Allocation (USD) 65.7% 7.6% 1.8% 2.1% 0.7% 16.8% 0.4% 0.6% 1.2% 2.9% 69.7% 43.3% 2.6% 0.3% 0.5% 1.7% 3.1% 2.6% 25.7% 74.5% | Manager Index Allocation (USD) Manager Return (USD) 65.7% 7.6% 0.4% 1.8% 2.1% -7.1% 0.7% 16.8% -0.9% 0.4% 0.6% -3.2% 1.2% 2.9% -9.4% 69.7% 43.3% 0.0% 2.6% 0.3% 42.3% 0.5% 1.7% -12.8% 3.1% 2.6% 33.4% | | |



Annualized Return vs. Annualized Standard Deviation 3 Months Ending June 30, 2018



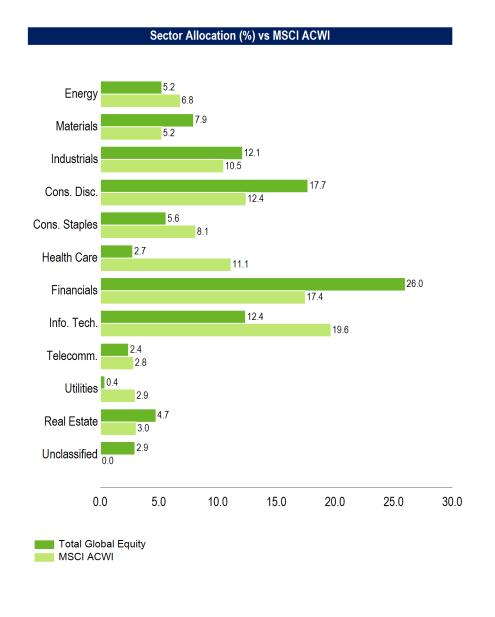
- Total Global Equity
- ◆ MSCI ACWI
- 68% Confidence Interval
- eV All Global Equity Net



| Characteristics | | | | | |
|---------------------------------|-----------|-----------|--|--|--|
| | Portfolio | MSCI ACWI | | | |
| Number of Holdings | 488 | 2,781 | | | |
| Weighted Avg. Market Cap. (\$B) | 80.72 | 131.78 | | | |
| Median Market Cap. (\$B) | 7.60 | 9.84 | | | |
| Price To Earnings | 29.87 | 21.28 | | | |
| Price To Book | 3.04 | 3.74 | | | |
| Price To Sales | 2.49 | 3.15 | | | |
| Return on Equity (%) | 16.43 | 17.96 | | | |
| Yield (%) | 2.08 | 2.39 | | | |
| Portfol | lio | Index | | | |
| Q2-1 | 18 | Q2-18 | | | |
| Region Weighting | | | | | |
| North America ex U.S. 2.1 | 17 | 3.09 | | | |

| | Portfolio | Index |
|------------------------|-----------|-------|
| | Q2-18 | Q2-18 |
| Region Weighting | | |
| North America ex U.S. | 2.17 | 3.09 |
| United States | 47.21 | 54.09 |
| Europe Ex U.K. | 11.03 | 14.50 |
| United Kingdom | 11.54 | 5.38 |
| Pacific Basin Ex Japan | 5.97 | 5.39 |
| Japan | 3.80 | 7.68 |
| Emerging Markets | 18.04 | 9.61 |
| Other | 0.24 | 0.27 |







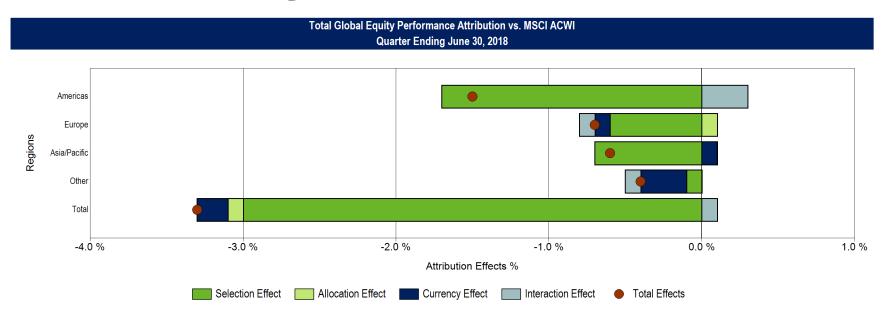
| Top Ten Holdings | |
|----------------------|------|
| AMAZON.COM | 3.2% |
| CASH - USD | 2.9% |
| BANK OF AMERICA | 1.8% |
| CITIGROUP | 1.8% |
| ALPHABET 'C' | 1.5% |
| SAMSUNG ELTN.PREF. | 1.4% |
| PAYPAL HOLDINGS | 1.4% |
| COSTCO WHOLESALE | 1.3% |
| LLOYDS BANKING GROUP | 1.3% |
| CBRE GROUP CLASS A | 1.3% |

| Top Positive Contributors | | | | | | | |
|---------------------------|----------------|----------|--|--|--|--|--|
| | Relative | | | | | | |
| | Contribution % | Return % | | | | | |
| AMAZON.COM | 0.5% | 17.4% | | | | | |
| COSTCO WHOLESALE | 0.1% | 11.2% | | | | | |
| PAYPAL HOLDINGS | 0.1% | 9.8% | | | | | |
| TESCO | 0.1% | 18.3% | | | | | |
| ALPHABET 'C' | 0.1% | 8.1% | | | | | |
| SCORPIO TANKERS | 0.1% | 43.8% | | | | | |
| KROGER | 0.1% | 19.4% | | | | | |
| TRACTOR SUPPLY | 0.1% | 21.9% | | | | | |
| SUNCOR ENERGY | 0.1% | 18.7% | | | | | |
| IMPERIAL OIL | 0.1% | 26.1% | | | | | |
| | | | | | | | |

| Top Negative Contri | Top Negative Contributors | | | | | | | |
|-------------------------------|---------------------------|----------|--|--|--|--|--|--|
| | Relative | | | | | | | |
| | Contribution % | Return % | | | | | | |
| AMERICAN AIRLINES GROUP | -0.4% | -26.8% | | | | | | |
| SIBANYE GOLD | -0.2% | -37.1% | | | | | | |
| SAMSUNG ELTN.PREF. | -0.2% | -11.7% | | | | | | |
| MGM RESORTS INTL. | -0.1% | -16.8% | | | | | | |
| BCA.PICCOLO CDT.VALTELL | -0.1% | -20.5% | | | | | | |
| SBERBANK OF RUSSIA (LON) ADR | -0.1% | -18.0% | | | | | | |
| TAIWAN SEMICON.SPN.ADR 1:5 | -0.1% | -13.4% | | | | | | |
| DELTA AIR LINES | -0.1% | -9.1% | | | | | | |
| BANK OF AMERICA | -0.1% | -5.6% | | | | | | |
| BANK OF AMERICA WTS. 16/01/19 | -0.1% | -10.2% | | | | | | |
| | | | | | | | | |

| Equity Sector Attribution | | | | | | | | |
|----------------------------|---------|-----------|---------------------|-------------|-----------|-----------|------------|-----------|
| | | | Attribution Effects | | Returns | 5 | Sector Wei | ghts |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | -0.3% | -0.2% | -0.2% | 0.1% | 6.1% | 10.4% | 4.2% | 6.2% |
| Materials | -0.4% | -0.2% | 0.0% | -0.2% | -3.1% | 0.4% | 8.0% | 5.3% |
| Industrials | -0.8% | -0.5% | -0.1% | -0.2% | -7.9% | -2.6% | 13.0% | 10.9% |
| Consumer Discretionary | -0.5% | -0.4% | 0.1% | -0.2% | 0.2% | 3.2% | 17.1% | 12.1% |
| Consumer Staples | 0.4% | 0.4% | 0.0% | 0.0% | 4.4% | -1.3% | 5.0% | 8.3% |
| Health Care | 0.0% | 0.1% | -0.1% | 0.0% | 2.5% | 2.9% | 2.7% | 10.9% |
| Financials | -1.1% | -0.3% | -0.5% | -0.3% | -6.9% | -5.4% | 27.3% | 18.8% |
| Information Technology | -0.4% | -0.5% | -0.1% | 0.2% | 0.8% | 3.9% | 12.0% | 18.7% |
| Telecommunication Services | 0.1% | 0.0% | 0.0% | 0.0% | -2.5% | -4.0% | 2.4% | 2.9% |
| Utilities | 0.1% | 0.5% | 0.0% | -0.4% | 8.5% | 1.6% | 0.3% | 2.9% |
| Real Estate | -0.2% | -0.1% | 0.0% | -0.1% | -2.3% | 1.8% | 4.3% | 3.0% |
| Cash | -0.1% | 0.0% | -0.1% | 0.0% | 0.5% | | 3.6% | 0.0% |
| Portfolio | -3.3% = | -1.2% + | -0.9% | -1.2% | -2.6% | 0.7% | 100.0% | 100.0% |





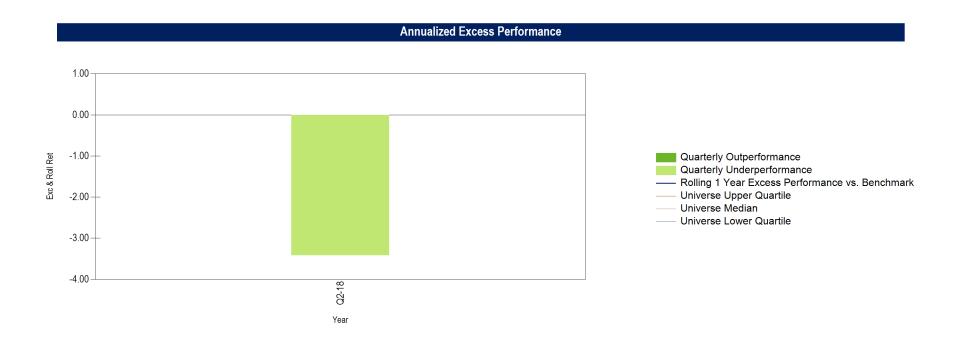
| Returns and Weights | | | | | Attribution Effects | | | | |
|---------------------|---------|--------|---------|--------|---------------------|------------|----------|-------------|---------|
| | Manager | Index | Manager | Index | Selection | Allocation | Currency | Interaction | Total |
| | Return | Return | Weight | Weight | Effect | Effect | Effect | Effect | Effects |
| Totals | | | | | | | | | |
| Americas | 0.0% | 3.0% | 47.7% | 56.4% | -1.7% | 0.0% | 0.0% | 0.3% | -1.5% |
| Europe | -3.5% | -1.1% | 24.9% | 21.5% | -0.6% | 0.1% | -0.1% | -0.1% | -0.7% |
| Asia/Pacific | -5.9% | -3.2% | 20.8% | 20.8% | -0.7% | 0.0% | 0.1% | 0.0% | -0.6% |
| Other | -17.0% | -8.7% | 3.0% | 1.3% | -0.1% | 0.0% | -0.3% | -0.1% | -0.4% |
| Cash | 0.5% | | 3.6% | 0.0% | 0.0% | -0.1% | 0.0% | 0.0% | -0.1% |
| Total | -2.6% | 0.7% | 100.0% | 100.0% | -3.0% | -0.1% | -0.2% | 0.1% | -3.3% |
| Totals | | | | | | | | | |
| Developed | -0.2% | 1.9% | 75.6% | 87.8% | -1.9% | -0.1% | 0.3% | 0.3% | -1.4% |
| Emerging* | -12.0% | -7.7% | 20.6% | 12.2% | -0.5% | -0.5% | -0.5% | -0.3% | -1.8% |
| Frontier** | 1.8% | | 0.2% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Cash | 0.5% | | 3.6% | 0.0% | 0.0% | -0.1% | 0.0% | 0.0% | -0.1% |



| Country Allocation | | | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|--|--|
| | Manager | Index | Manager | Index | | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | | |
| Americas | | | | | | | |
| Brazil* | 1.5% | 0.0% | -28.5% | -26.5% | | | |
| Canada | 2.1% | 0.0% | 9.4% | 4.8% | | | |
| Colombia* | 0.1% | 0.0% | 16.9% | 6.8% | | | |
| Mexico* | 1.1% | 0.0% | -5.1% | -3.4% | | | |
| United States | 42.9% | 100.0% | 0.6% | 3.5% | | | |
| Total-Americas | 47.7% | 100.0% | 0.0% | 3.5% | | | |
| Europe | | | | | | | |
| Austria | 0.1% | 0.0% | -14.0% | -10.3% | | | |
| Belgium | 0.2% | 0.0% | -10.1% | -5.9% | | | |
| Denmark | 0.8% | 0.0% | -7.2% | -6.9% | | | |
| Finland | 0.2% | 0.0% | -1.9% | 2.2% | | | |
| France | 1.2% | 0.0% | -4.8% | 0.4% | | | |
| Germany | 1.5% | 0.0% | -8.7% | -3.6% | | | |
| Greece* | 0.8% | 0.0% | -4.0% | -2.0% | | | |
| Hungary* | 0.2% | 0.0% | -17.7% | -14.4% | | | |
| Ireland | 0.6% | 0.0% | -2.9% | 1.9% | | | |
| Italy | 2.8% | 0.0% | -11.8% | -6.8% | | | |
| Luxembourg | 0.4% | 0.0% | 1.1% | 3.5% | | | |
| Netherlands | 0.3% | 0.0% | -3.6% | -0.3% | | | |
| Norway | 0.2% | 0.0% | 2.7% | 3.0% | | | |
| Russia* | 2.9% | 0.0% | -12.8% | -5.7% | | | |
| Spain | 1.2% | 0.0% | -1.0% | -4.1% | | | |
| Sweden | 0.6% | 0.0% | 3.2% | -3.3% | | | |
| Switzerland | 0.6% | 0.0% | -5.3% | -2.2% | | | |
| United Kingdom | 10.4% | 0.0% | 2.2% | 2.9% | | | |
| Total-Europe | 24.9% | 0.0% | -3.5% | | | | |

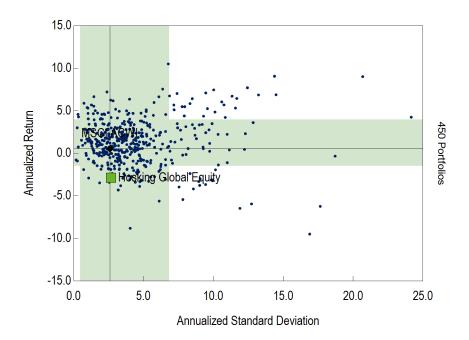
| Country Allocation | | | | | | | | |
|--------------------|--------------------|--------|--------------|--------------|--|--|--|--|
| | Manager | Index | Manager | Index | | | | |
| | Allocation (USD) A | | Return (USD) | Return (USD) | | | | |
| AsiaPacific | | | , | () | | | | |
| Australia | 0.8% | 0.0% | 2.2% | 2.5% | | | | |
| China* | 2.1% | 0.0% | -0.9% | 0.0% | | | | |
| Hong Kong | 3.2% | 0.0% | -1.5% | 3.3% | | | | |
| India* | 1.5% | 0.0% | -0.6% | 4.1% | | | | |
| Indonesia* | 0.0% | 0.0% | -21.3% | -4.5% | | | | |
| Japan | 3.7% | 0.0% | 0.4% | 0.7% | | | | |
| Korea* | 2.4% | 0.0% | 4.3% | 2.8% | | | | |
| Malaysia* | 1.3% | 0.0% | 0.0% | -0.9% | | | | |
| Philippines* | 0.9% | 0.0% | -4.1% | -1.1% | | | | |
| Singapore | 1.9% | 0.0% | -0.2% | 6.2% | | | | |
| Sri Lanka** | 0.2% | 0.0% | 1.1% | 0.4% | | | | |
| Taiwan* | 1.0% | 0.0% | -11.8% | -4.5% | | | | |
| Thailand* | 1.7% | 0.0% | -0.5% | -0.2% | | | | |
| Total-AsiaPacific | 20.7% | 0.0% | -0.5% | | | | | |
| Other | | | | | | | | |
| South Africa* | 2.2% | 0.0% | -3.0% | -1.1% | | | | |
| Turkey* | 0.8% | 0.0% | -11.2% | -10.7% | | | | |
| Total-Other | 3.0% | 0.0% | -5.2% | | | | | |
| Totals | | | | | | | | |
| Developed | 75.5% | 100.0% | 0.7% | 0.4% | | | | |
| Emerging* | 20.7% | 0.0% | -3.0% | | | | | |
| Frontier** | 0.2% | 0.0% | 1.1% | | | | | |
| Cash | 3.6% | | 0.1% | | | | | |
| | | | | | | | | |







Annualized Return vs. Annualized Standard Deviation 3 Months Ending June 30, 2018

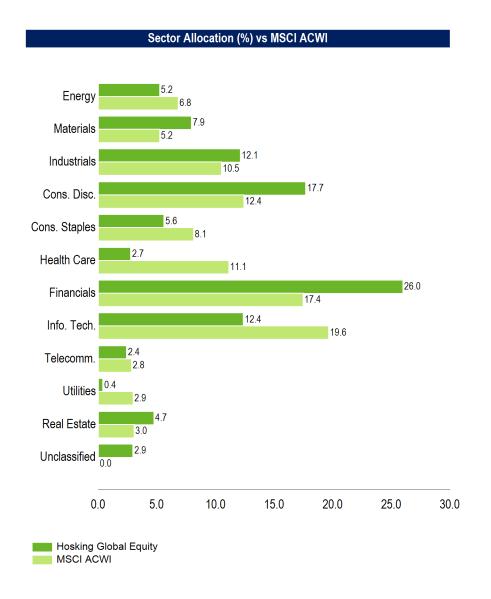


- Hosking Global Equity
- ◆ MSCI ACWI
- 68% Confidence Interval
- eV All Global Equity Net



| Characteristics | | |
|---------------------------------|-----------|-----------|
| | Portfolio | MSCI ACWI |
| Number of Holdings | 488 | 2,781 |
| Weighted Avg. Market Cap. (\$B) | 80.72 | 131.78 |
| Median Market Cap. (\$B) | 7.60 | 9.84 |
| Price To Earnings | 29.87 | 21.28 |
| Price To Book | 3.04 | 3.74 |
| Price To Sales | 2.49 | 3.15 |
| Return on Equity (%) | 16.43 | 17.96 |
| Yield (%) | 2.08 | 2.39 |
| Beta | | 1.00 |







| Characteristics | | |
|---------------------------------|-----------|--------------|
| | Portfolio | MSCI ACWI |
| Number of Holdings | 488 | 2,781 |
| Weighted Avg. Market Cap. (\$B) | 80.7 | 131.8 |
| Median Market Cap. (\$B) | 7.6 | 9.8 |
| Price To Earnings | 29.9 | 21.3 |
| Price To Book | 3.0 | 3.7 |
| Price To Sales | 2.5 | 3.2 |
| Return on Equity (%) | 16.4 | 18.0 |
| Yield (%) | 2.1 | 2.4 |
| Beta | | 1.0 |

| Top Positive Contributors | | | | | | |
|---------------------------|----------------|----------|--|--|--|--|
| | Relative | | | | | |
| | Contribution % | Return % | | | | |
| AMAZON.COM (AMZN) | 0.2% | 17.4% | | | | |
| COSTCO WHOLESALE (COST) | 0.1% | 11.2% | | | | |
| PAYPAL HOLDINGS (PYPL) | 0.1% | 9.8% | | | | |
| TESCO (UKIR:TSCO) | 0.1% | 18.3% | | | | |
| SCORPIO TANKERS (STNG) | 0.1% | 43.8% | | | | |
| KROGER (KR) | 0.1% | 19.4% | | | | |
| TRACTOR SUPPLY (TSCO) | 0.1% | 21.9% | | | | |
| DIANA SHIPPING (DSX) | 0.1% | 31.4% | | | | |
| ENSCO CLASS A (ESV) | 0.1% | 65.6% | | | | |
| MONTAUK HOLDINGS (R:MNKJ) | 0.1% | 38.1% | | | | |

| Top Negative Contributors | | | | | | | |
|------------------------------------------|----------------|----------|--|--|--|--|--|
| | Relative | | | | | | |
| | Contribution % | Return % | | | | | |
| AMERICAN AIRLINES GROUP (AAL) | -0.3% | -26.8% | | | | | |
| SIBANYE GOLD (R:SGLJ) | -0.2% | -37.1% | | | | | |
| SAMSUNG ELTN.PREF. (KO:SEP) | -0.2% | -11.7% | | | | | |
| MGM RESORTS INTL. (MGM) | -0.1% | -16.8% | | | | | |
| BCA.PICCOLO CDT.VALTELL (I:CVAL) | -0.1% | -20.5% | | | | | |
| SBERBANK OF RUSSIA (LON) ADR (UKIR:SBER) | -0.1% | -18.0% | | | | | |
| TAIWAN SEMICON.SPN.ADR 1:5 (TSM) | -0.1% | -13.4% | | | | | |
| DELTA AIR LINES (DAL) | -0.1% | -9.1% | | | | | |
| BANK OF AMERICA WTS. 16/01/19 (BACWSA) | -0.1% | -10.2% | | | | | |
| MICROSOFT (MSFT) | -0.1% | 8.5% | | | | | |

| Hosking Global Equity Performance Attribution vs. MSCI ACWI | | | | | | | | |
|-------------------------------------------------------------|---------|-----------|---------------------|-------------|-----------|------------|-----------|------------|
| | | A | Attribution Effects | | Return | ıs | Sector We | eights |
| | Total | Selection | Allocation | Interaction | Death | Danaharada | Doutfalla | Danielania |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | -0.4% | -0.2% | -0.3% | 0.1% | 6.1% | 10.4% | 4.2% | 6.2% |
| Materials | -0.3% | -0.2% | 0.1% | -0.2% | -3.1% | 0.4% | 8.0% | 5.3% |
| Industrials | -0.7% | -0.5% | 0.0% | -0.2% | -7.9% | -2.6% | 13.0% | 10.9% |
| Consumer Discretionary | -0.4% | -0.4% | 0.3% | -0.2% | 0.2% | 3.2% | 17.1% | 12.1% |
| Consumer Staples | 0.3% | 0.4% | -0.1% | 0.0% | 4.4% | -1.3% | 5.0% | 8.3% |
| Health Care | -0.2% | 0.1% | -0.4% | 0.0% | 2.5% | 2.9% | 2.7% | 10.9% |
| Financials | -0.9% | -0.3% | -0.2% | -0.3% | -6.9% | -5.4% | 27.3% | 18.8% |
| Information Technology | -0.6% | -0.5% | -0.3% | 0.2% | 0.8% | 3.9% | 12.0% | 18.7% |
| Telecommunication Services | 0.1% | 0.0% | 0.0% | 0.0% | -2.5% | -4.0% | 2.4% | 2.9% |
| Utilities | 0.0% | 0.5% | -0.1% | -0.4% | 8.5% | 1.6% | 0.3% | 2.9% |
| Real Estate | -0.2% | -0.1% | 0.0% | -0.1% | -2.3% | 1.8% | 4.3% | 3.0% |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | | 3.6% | 0.0% |
| Portfolio | -3.3% = | -1.2% + | -0.9% + | -1.2% | -2.6% | 0.7% | 100.0% | 100.0% |



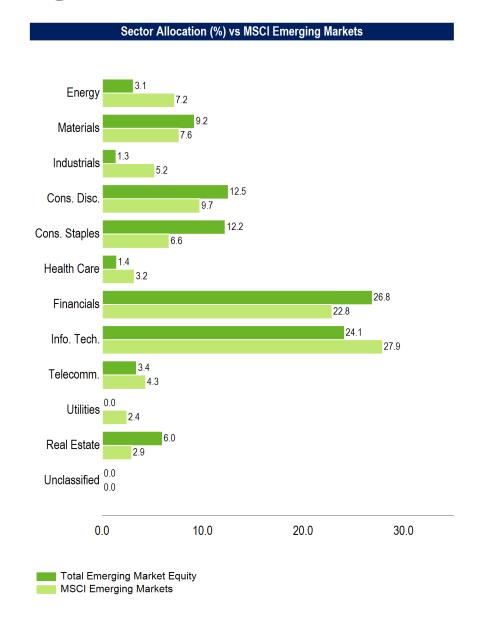
| Country Allocation | | | | | | | |
|--------------------|--------------------|------------------|--------------|--------------|--|--|--|
| | Manager | Index | Manager | Index | | | |
| | Allocation (USD) A | Allocation (USD) | Return (USD) | Return (USD) | | | |
| Americas | | | | | | | |
| Brazil* | 1.5% | 0.9% | -28.5% | -26.5% | | | |
| Canada | 2.1% | 2.9% | 9.4% | 4.8% | | | |
| Colombia* | 0.1% | 0.1% | 16.9% | 6.8% | | | |
| Mexico* | 1.1% | 0.4% | -5.1% | -3.4% | | | |
| United States | 42.9% | 51.9% | 0.6% | 3.5% | | | |
| Total-Americas | 47.7% | 56.4% | 0.0% | 3.0% | | | |
| Europe | | | | | | | |
| Austria | 0.1% | 0.1% | -14.0% | -10.3% | | | |
| Belgium | 0.2% | 0.4% | -10.1% | -5.9% | | | |
| Denmark | 0.8% | 0.6% | -7.2% | -6.9% | | | |
| Finland | 0.2% | 0.3% | -1.9% | 2.2% | | | |
| France | 1.2% | 3.6% | -4.8% | 0.4% | | | |
| Germany | 1.5% | 3.2% | -8.7% | -3.6% | | | |
| Greece* | 0.8% | 0.0% | -4.0% | -2.0% | | | |
| Hungary* | 0.2% | 0.0% | -17.7% | -14.4% | | | |
| Ireland | 0.6% | 0.2% | -2.9% | 1.9% | | | |
| Italy | 2.8% | 0.8% | -11.8% | -6.8% | | | |
| Luxembourg | 0.4% | 0.0% | 1.1% | 0.7% | | | |
| Netherlands | 0.3% | 1.2% | -3.6% | -0.3% | | | |
| Norway | 0.2% | 0.2% | 2.7% | 3.0% | | | |
| Russia* | 2.9% | 0.4% | -12.8% | -5.7% | | | |
| Spain | 1.2% | 1.1% | -1.0% | -4.1% | | | |
| Sweden | 0.6% | 0.9% | 3.2% | -3.3% | | | |
| Switzerland | 0.6% | 2.6% | -5.3% | -2.2% | | | |
| United Kingdom | 10.4% | 5.7% | 2.2% | 2.9% | | | |
| Total-Europe | 24.9% | 21.5% | -3.5% | -1.1% | | | |

| | Country A | Allocation | | |
|-------------------|------------------|------------------|--------------|--------------|
| | Manager | Index | Manager | Index |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) |
| AsiaPacific | | | | |
| Australia | 0.8% | 2.2% | -4.7% | 5.3% |
| China* | 2.1% | 3.7% | -5.6% | -3.2% |
| Hong Kong | 3.2% | 1.2% | -2.1% | -1.3% |
| India* | 1.5% | 1.0% | -13.3% | -0.4% |
| Indonesia* | 0.0% | 0.3% | -34.2% | -12.2% |
| Japan | 3.7% | 8.1% | -1.1% | -3.0% |
| Korea* | 2.4% | 1.8% | -8.5% | -9.3% |
| Malaysia* | 1.3% | 0.3% | -11.5% | -11.6% |
| Philippines* | 1.0% | 0.1% | -13.6% | -11.1% |
| Singapore | 1.9% | 0.4% | -1.4% | -7.2% |
| Sri Lanka** | 0.2% | 0.0% | 1.8% | -8.2% |
| Taiwan* | 1.0% | 1.4% | -13.3% | -6.0% |
| Thailand* | 1.7% | 0.3% | -6.8% | -14.9% |
| Total-AsiaPacific | 20.8% | 20.8% | -5.9% | -3.2% |
| Other | | | | |
| South Africa* | 2.2% | 0.8% | -17.4% | -11.3% |
| Turkey* | 0.8% | 0.1% | -16.0% | -25.9% |
| Total-Other | 3.0% | 1.3% | -17.0% | -8.7% |
| Totals | | | | |
| Developed | 75.6% | 87.8% | -0.2% | 1.9% |
| Emerging* | 20.6% | 12.2% | -12.0% | -7.7% |
| Frontier** | 0.2% | 0.0% | 1.8% | |
| Cash | 3.6% | | 0.5% | |
| | | | | |



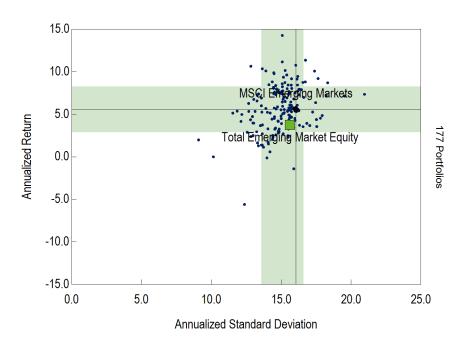
| | Characteristics | | |
|---------------------------------|-----------------|-----------|--------------------------|
| | | Portfolio | MSCI Emerging Markets |
| Number of Holdings | | 64 | 1,138 |
| Weighted Avg. Market Cap. (\$B) | | 74.20 | 87.78 |
| Median Market Cap. (\$B) | | 14.85 | 5.47 |
| Price To Earnings | | 26.58 | 19.43 |
| Price To Book | | 4.17 | 2.63 |
| Price To Sales | | 4.39 | 2.53 |
| Return on Equity (%) | | 21.90 | 18.65 |
| Yield (%) | | 2.53 | 2.52 |
| | Portfolio | | Index |
| | Q2-18 | | Q2-18 |
| Region Weighting | | | |
| North America ex U.S. | | | |
| United States | 2.00 | | 0.60 |
| Europe Ex U.K. | 0.21 | | 0.36 |
| United Kingdom | 0.76 | | 0.20 |
| Pacific Basin Ex Japan | 17.51 | | 13.81 |
| Japan | | | |
| Emerging Markets | 79.52 | | 84.07 |
| Other | | | 0.96 |





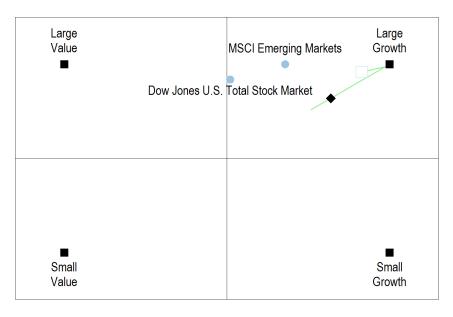


Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- Total Emerging Market Equity
- MSCI Emerging Markets
- 68% Confidence Interval
- eV Emg Mkts Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018



☐ First Rolling Period ◆ Last Rolling Period







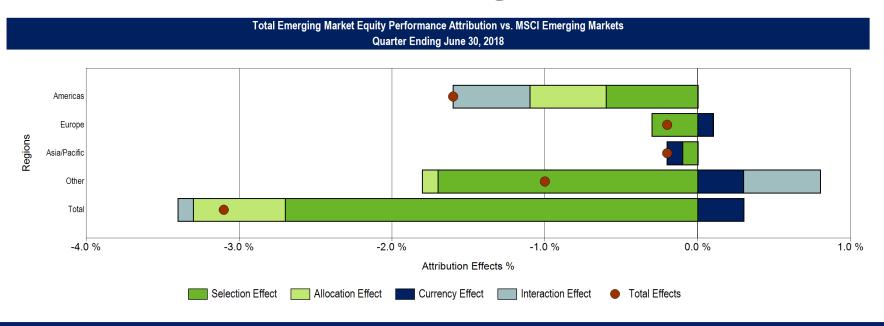
| Top Ten Holdings | |
|-----------------------------------------|------|
| TENCENT HOLDINGS | 7.1% |
| SAMSUNG ELTN.PREF. | 6.4% |
| TAIWAN SEMICON.MNFG. | 5.1% |
| HOUSING DEVELOPMENT FINANCE CORPORATION | 3.7% |
| AIA GROUP | 2.7% |
| BNC.BRADESCO PF.SPN.ADR 1:1 | 2.6% |
| VALE ON ADR 1:1 | 2.5% |
| PING AN INSURANCE (GROUP) OF CHINA 'H' | 2.5% |
| MOUTAI ORD A | 2.2% |
| CHINA MOBILE | 2.2% |

| Top Positive Contr | ibutors Relative | |
|-----------------------|---------------------|----------|
| | Contribution % | Return % |
| TATA CONSULTANCY SVS. | 0.3% | 24.5% |
| KOTAK MAHINDRA BANK | 0.2% | 22.0% |
| HINDUSTAN UNILEVER | 0.2% | 18.1% |
| AIA GROUP | 0.1% | 4.4% |
| ITC | 0.0% | 1.1% |
| TENCENT HOLDINGS | 0.0% | -3.6% |
| VALE ON ADR 1:1 | 0.0% | 0.8% |
| GPO FINANCE BANORTE | 0.0% | 1.0% |
| HUAZHU GROUP ADR 1:1 | 0.0% | 27.5% |
| WUXI BIO | 0.0% | 15.8% |

| Top Negative Cont | ributors | |
|-----------------------------|----------------|----------|
| | Relative | |
| | Contribution % | Return % |
| BNC.BRADESCO PF.SPN.ADR 1:1 | -1.1% | -36.4% |
| ULTRAPAR PARTICIPOES ON | -0.8% | -44.0% |
| SAMSUNG ELTN.PREF. | -0.6% | -11.7% |
| TRUWORTHS INTL. | -0.5% | -37.9% |
| SIAM CEMENT FB | -0.5% | -20.5% |
| AMBEV ON | -0.4% | -34.9% |
| MASSMART | -0.4% | -40.4% |
| LOJAS RENNER ON | -0.4% | -25.6% |
| BANK OF THE PHILP.ISLE. | -0.4% | -23.2% |
| MULTIPLAN EMPE. IMOBS.ON | -0.3% | -27.6% |
| | | |

| | | | Equity S | ector Attribution | | | | |
|----------------------------|---------|-----------|---------------------|-------------------|-----------|-----------|------------|-----------|
| | | | Attribution Effects | | Return | s | Sector Wei | ghts |
| | Total | Selection | Allocation | Interaction | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark |
| Energy | -0.7% | -1.6% | -0.2% | 1.1% | -27.0% | -4.5% | 3.4% | 7.2% |
| Materials | -0.6% | -0.7% | 0.1% | 0.0% | -11.0% | -5.3% | 9.8% | 7.3% |
| Industrials | 0.4% | 0.6% | 0.1% | -0.3% | -2.4% | -11.3% | 1.4% | 5.1% |
| Consumer Discretionary | -0.9% | -0.8% | 0.0% | -0.1% | -15.1% | -6.9% | 10.5% | 9.6% |
| Consumer Staples | -1.2% | -0.4% | 0.3% | -1.1% | -13.0% | -6.0% | 14.6% | 6.5% |
| Health Care | -0.1% | 0.0% | -0.1% | 0.1% | -11.5% | -4.3% | 1.0% | 2.8% |
| Financials | 0.4% | 0.3% | -0.2% | 0.2% | -9.7% | -12.4% | 28.3% | 24.1% |
| Information Technology | -0.1% | -0.2% | 0.0% | 0.1% | -6.4% | -5.0% | 20.0% | 27.5% |
| Telecommunication Services | 0.1% | 0.1% | 0.0% | 0.0% | -8.2% | -9.4% | 3.9% | 4.6% |
| Utilities | 0.1% | | 0.0% | | | -7.5% | 0.0% | 2.5% |
| Real Estate | -0.4% | -0.1% | -0.2% | -0.2% | -12.6% | -10.7% | 6.5% | 2.8% |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | | 0.6% | 0.0% |
| Portfolio | -3.1% = | -2.9% + | 0.0% | + -0.1% | -10.8% | -7.7% | 100.0% | 100.0% |





| | | Returns and W | eights | | Attribution Effects | | | | |
|--------------|---------|---------------|---------|--------|---------------------|------------|----------|-------------|---------|
| | Manager | Index | Manager | Index | Selection | Allocation | Currency | Interaction | Total |
| | Return | Return | Weight | Weight | Effect | Effect | Effect | Effect | Effects |
| Totals | | | | | | | | | |
| Americas | -17.6% | -17.6% | 23.7% | 12.4% | -0.6% | -0.5% | 0.0% | -0.5% | -1.6% |
| Europe | -10.2% | -7.2% | 6.3% | 5.6% | -0.3% | 0.0% | 0.1% | 0.0% | -0.2% |
| Asia/Pacific | -6.4% | -5.7% | 62.6% | 72.9% | -0.1% | 0.0% | -0.1% | 0.0% | -0.2% |
| Other | -29.8% | -11.3% | 6.7% | 9.1% | -1.7% | -0.1% | 0.3% | 0.5% | -1.0% |
| Cash | 0.5% | | 0.6% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Total | -10.8% | -7.7% | 100.0% | 100.0% | -2.7% | -0.6% | 0.3% | -0.1% | -3.1% |
| Totals | | | | | | | | | |
| Developed | -4.4% | | 19.6% | 0.0% | 0.0% | 0.0% | -0.1% | -0.1% | -0.2% |
| Emerging* | -12.5% | -7.7% | 79.8% | 100.0% | -4.0% | 0.0% | 0.4% | 0.8% | -2.9% |
| Cash | 0.5% | | 0.6% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |

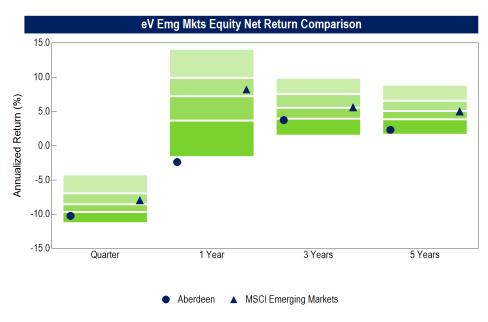


| Country Allocation | | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | |
| Americas | | | | | | |
| Brazil* | 13.5% | 7.4% | -28.5% | -26.5% | | |
| Chile* | 2.6% | 1.2% | -2.9% | -10.8% | | |
| Mexico* | 5.5% | 2.9% | -1.6% | -3.4% | | |
| United States | 2.1% | 0.0% | -7.1% | 3.4% | | |
| Total-Americas | 23.7% | 12.4% | -17.6% | -17.6% | | |
| Europe | | | | | | |
| Hungary* | 1.0% | 0.3% | -11.5% | -14.4% | | |
| Poland* | 1.1% | 1.2% | -16.2% | -11.6% | | |
| Portugal | 0.9% | 0.0% | -17.1% | 1.2% | | |
| Russia* | 2.5% | 3.6% | -4.9% | -5.7% | | |
| United Kingdom | 0.8% | 0.0% | -8.5% | 2.9% | | |
| Total-Europe | 6.3% | 5.6% | -10.2% | -7.2% | | |

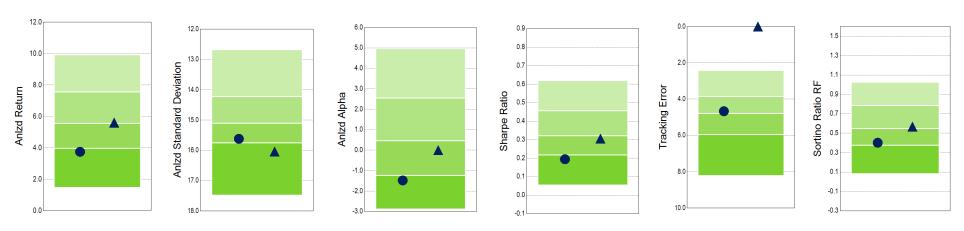
| Country Allocation | | | | | | |
|--------------------|------------------|------------------|--------------|--------------|--|--|
| | Manager | Index | Manager | Index | | |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) | | |
| AsiaPacific | | | | | | |
| China* | 1.4% | 30.0% | -7.3% | -3.2% | | |
| Hong Kong | 15.7% | 0.0% | -3.0% | -1.8% | | |
| India* | 15.4% | 8.1% | 6.2% | -0.3% | | |
| Indonesia* | 5.0% | 2.0% | -12.6% | -12.2% | | |
| Korea* | 10.2% | 15.0% | -5.6% | -9.2% | | |
| Malaysia* | 1.5% | 2.5% | -5.7% | -11.5% | | |
| Philippines* | 4.0% | 1.0% | -8.5% | -11.1% | | |
| Taiwan* | 5.1% | 11.8% | -10.5% | -6.0% | | |
| Thailand* | 4.3% | 2.5% | -15.5% | -14.9% | | |
| Total-AsiaPacific | 62.6% | 73.0% | -4.0% | -5.6% | | |
| Other | | | | | | |
| South Africa* | 4.0% | 6.8% | -18.6% | -11.3% | | |
| Turkey* | 2.7% | 1.0% | -14.6% | -25.9% | | |
| Total-Other | 6.7% | 9.1% | -16.8% | -11.3% | | |
| Totals | | | | | | |
| Developed | 19.6% | 0.0% | -2.9% | | | |
| Emerging* | 79.8% | 100.0% | -6.0% | -7.7% | | |
| Cash | 0.6% | | 0.1% | | | |
| | | | | | | |



Aberdeen believes, given the inefficiency of markets, that competitive long-term returns are achieved by identifying high quality stocks at attractive valuations and holding for the long term. It is their belief that sound fundamentals drive stock prices over time. They employ a fundamental bottom-up investment approach based upon a rigorous and disciplined proprietary research effort which originates with direct company due diligence visits. Portfolios are constructed to maximize their level of exposure to the most attractive companies filtered from the stock selection process. They run a representative or model' unconstrained portfolio that contains approximately 30 - 70 stocks at any given time. Once a stock has received unanimous approval by the team, the senior investment team members then decide which portfolio category it should enter (i.e. country, regional, Global Emerging Markets) and at what weighting. The Head of Global Emerging Markets then has responsibility to ensure that the decision is implemented.

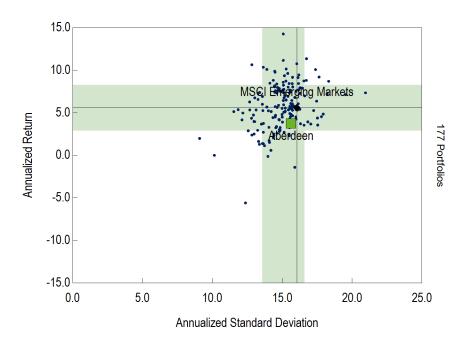


3 Year Risk Statistics





Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



- Aberdeen
- ◆ MSCI Emerging Markets
- 68% Confidence Interval
- eV Emg Mkts Equity Net

U.S. Effective Style Map 3 Years Ending June 30, 2018



First Rolling Period ♦ Last Rolling Period

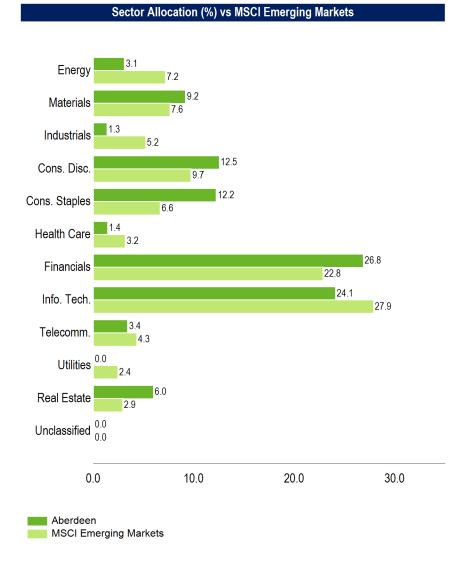






| Characteristics | | |
|---------------------------------|-----------|-----------------------------|
| | Portfolio | MSCI Emerging Markets |
| Number of Holdings | 64 | 1,138 |
| Weighted Avg. Market Cap. (\$B) | 74.20 | 87.78 |
| Median Market Cap. (\$B) | 14.85 | 5.47 |
| Price To Earnings | 26.58 | 19.43 |
| Price To Book | 4.17 | 2.63 |
| Price To Sales | 4.39 | 2.53 |
| Return on Equity (%) | 21.90 | 18.65 |
| Yield (%) | 2.53 | 2.52 |
| Beta | 0.93 | 1.00 |
| R-Squared | 0.92 | 1.00 |







| Characteristics | | |
|---------------------------------|-----------|-----------------------------|
| | Portfolio | MSCI Emerging Markets |
| Number of Holdings | 64 | 1,138 |
| Weighted Avg. Market Cap. (\$B) | 74.2 | 87.8 |
| Median Market Cap. (\$B) | 14.8 | 5.5 |
| Price To Earnings | 26.6 | 19.4 |
| Price To Book | 4.2 | 2.6 |
| Price To Sales | 4.4 | 2.5 |
| Return on Equity (%) | 21.9 | 18.7 |
| Yield (%) | 2.5 | 2.5 |
| Beta | 0.9 | 1.0 |
| R-Squared | 0.9 | 1.0 |

| Top Positive Contributors | | | | |
|--------------------------------|----------------|----------|--|--|
| | Relative | | | |
| | Contribution % | Return % | | |
| TATA CONSULTANCY SVS. (IN:TSE) | 0.3% | 24.5% | | |
| KOTAK MAHINDRA BANK (IN:KOK) | 0.2% | 22.0% | | |
| HINDUSTAN UNILEVER (IN:HDL) | 0.2% | 18.1% | | |
| AIA GROUP (K:AGP) | 0.1% | 4.4% | | |
| ITC (IN:IT) | 0.0% | 1.1% | | |
| TENCENT HOLDINGS (K:TCNT) | 0.0% | -3.6% | | |
| VALE ON ADR 1:1 (VALE) | 0.0% | 0.8% | | |
| GPO FINANCE BANORTE (MX:GTB) | 0.0% | 1.0% | | |
| HUAZHU GROUP ADR 1:1 (HTHT) | 0.0% | 27.5% | | |
| WUXI BIO (K:WXBO) | 0.0% | 15.8% | | |

| Top Negative Contributors | | | | | | | | |
|-----------------------------------|----------------|----------|--|--|--|--|--|--|
| | Relative | | | | | | | |
| | Contribution % | Return % | | | | | | |
| BNC.BRADESCO PF.SPN.ADR 1:1 (BBD) | -1.1% | -36.4% | | | | | | |
| ULTRAPAR PARTICIPOES ON (BR:U3G) | -0.8% | -44.0% | | | | | | |
| SAMSUNG ELTN.PREF. (KO:SEP) | -0.6% | -11.7% | | | | | | |
| TRUWORTHS INTL. (R:TRUJ) | -0.5% | -37.9% | | | | | | |
| SIAM CEMENT FB (Q:SCQF) | -0.5% | -20.5% | | | | | | |
| AMBEV ON (BR:AVS) | -0.4% | -34.9% | | | | | | |
| MASSMART (R:MSMJ) | -0.4% | -40.4% | | | | | | |
| LOJAS RENNER ON (BR:LE3) | -0.4% | -25.6% | | | | | | |
| BANK OF THE PHILP.ISLE. (PH:BPI) | -0.4% | -23.2% | | | | | | |
| MULTIPLAN EMPE. IMOBS.ON (BR:MUL) | -0.3% | -27.6% | | | | | | |

| Aberdeen Performance Attribution vs. MSCI Emerging Markets | | | | | | | | | | |
|------------------------------------------------------------|---------------------|-----------|------------|-------------|-----------|-----------|----------------|-----------|--|--|
| | Attribution Effects | | | | Returns | | Sector Weights | | | |
| | Total | Selection | Allocation | Interaction | | | | | | |
| | Effects | Effect | Effect | Effects | Portfolio | Benchmark | Portfolio | Benchmark | | |
| Energy | -0.6% | -1.6% | 0.0% | 1.1% | -27.0% | -4.5% | 3.4% | 7.2% | | |
| Materials | -0.7% | -0.7% | 0.1% | 0.0% | -11.0% | -5.3% | 9.8% | 7.3% | | |
| Industrials | 0.5% | 0.6% | 0.3% | -0.3% | -2.4% | -11.3% | 1.4% | 5.1% | | |
| Consumer Discretionary | -0.9% | -0.8% | 0.0% | -0.1% | -15.1% | -6.9% | 10.5% | 9.6% | | |
| Consumer Staples | -1.5% | -0.4% | 0.0% | -1.1% | -13.0% | -6.0% | 14.6% | 6.5% | | |
| Health Care | 0.0% | 0.0% | 0.0% | 0.1% | -11.5% | -4.3% | 1.0% | 2.8% | | |
| Financials | 0.2% | 0.3% | -0.3% | 0.2% | -9.7% | -12.4% | 28.3% | 24.1% | | |
| Information Technology | 0.1% | -0.2% | 0.2% | 0.1% | -6.4% | -5.0% | 20.0% | 27.5% | | |
| Telecommunication Services | 0.1% | 0.1% | 0.0% | 0.0% | -8.2% | -9.4% | 3.9% | 4.6% | | |
| Utilities | 0.2% | | 0.1% | | | -7.5% | 0.0% | 2.5% | | |
| Real Estate | -0.5% | -0.1% | -0.3% | -0.2% | -12.6% | -10.7% | 6.5% | 2.8% | | |
| Cash | 0.0% | 0.0% | 0.0% | 0.0% | 0.5% | | 0.6% | 0.0% | | |
| Portfolio | -3.1% = | -2.9% + | 0.0% + | 0.1% | -10.8% | -7.7% | 100.0% | 100.0% | | |



ABERDEEN

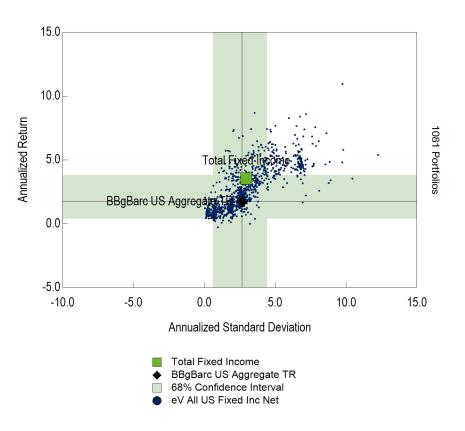
| Country Allocation | | | | |
|--------------------|-----------------------|---------------|--------------|--------------|
| | Manager | Index | Manager | Index |
| | Allocation (USD) Allo | ocation (USD) | Return (USD) | Return (USD) |
| Americas | | | | |
| Brazil* | 13.5% | 7.4% | -28.5% | -26.5% |
| Chile* | 2.6% | 1.2% | -2.9% | -10.8% |
| Mexico* | 5.5% | 2.9% | -1.6% | -3.4% |
| United States | 2.1% | 0.0% | -7.1% | 3.4% |
| Total-Americas | 23.7% | 12.4% | -17.6% | -17.6% |
| Europe | | | | |
| Hungary* | 1.0% | 0.3% | -11.5% | -14.4% |
| Poland* | 1.1% | 1.2% | -16.2% | -11.6% |
| Portugal | 0.9% | 0.0% | -17.1% | 1.2% |
| Russia* | 2.5% | 3.6% | -4.9% | -5.7% |
| United Kingdom | 0.8% | 0.0% | -8.5% | 2.9% |
| Total-Europe | 6.3% | 5.6% | -10.2% | -7.2% |

| Country Allocation | | | | |
|--------------------|------------------|------------------|--------------|--------------|
| | Manager | Index | Manager | Index |
| | Allocation (USD) | Allocation (USD) | Return (USD) | Return (USD) |
| AsiaPacific | | | | |
| China* | 1.4% | 30.0% | -7.8% | -3.2% |
| Hong Kong | 15.7% | 0.0% | -3.1% | -1.2% |
| India* | 15.4% | 8.2% | 3.7% | -0.4% |
| Indonesia* | 5.0% | 2.0% | -11.9% | -12.2% |
| Korea* | 10.2% | 15.0% | -11.9% | -9.3% |
| Malaysia* | 1.5% | 2.5% | -6.8% | -11.6% |
| Philippines* | 4.0% | 1.0% | -14.7% | -11.1% |
| Taiwan* | 5.1% | 11.6% | -12.7% | -6.0% |
| Thailand* | 4.3% | 2.5% | -18.7% | -14.9% |
| Total-AsiaPacific | 62.6% | 72.9% | -6.4% | -5.7% |
| Other | | | | |
| South Africa* | 4.0% | 6.8% | -33.1% | -11.3% |
| Turkey* | 2.7% | 1.0% | -24.9% | -25.9% |
| Total-Other | 6.7% | 9.1% | -29.8% | -11.3% |
| Totals | | | | |
| Developed | 19.6% | 0.0% | -4.4% | |
| Emerging* | 79.8% | 100.0% | -12.5% | -7.7% |
| Cash | 0.6% | | 0.5% | |

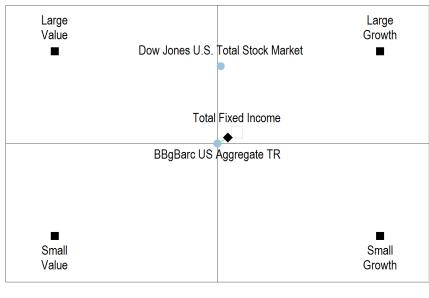


TOTAL FIXED INCOME COMPOSITE





U.S. Effective Style Map 3 Years Ending June 30, 2018



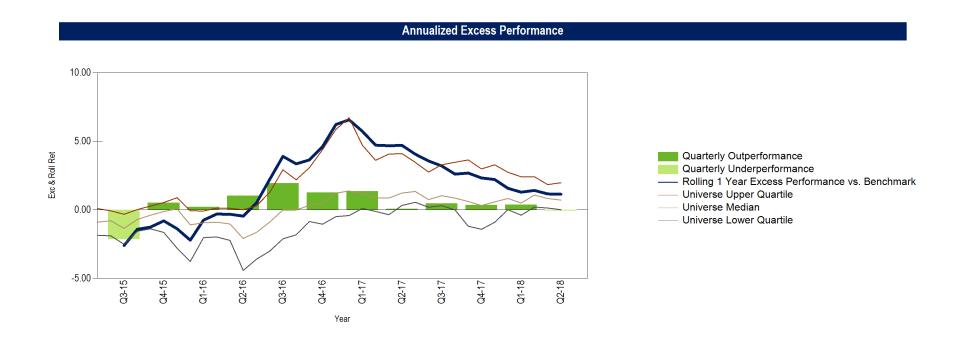


First Rolling Period



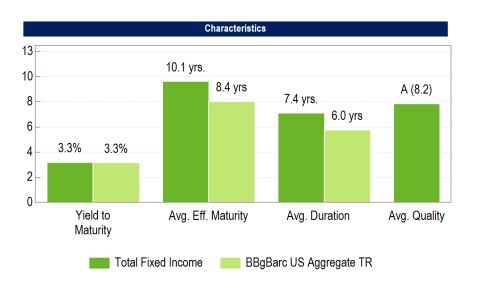


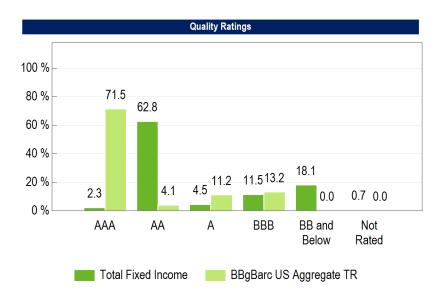
TOTAL FIXED INCOME COMPOSITE

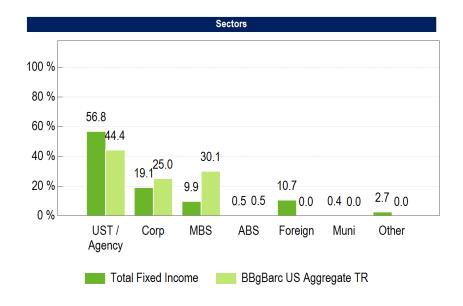




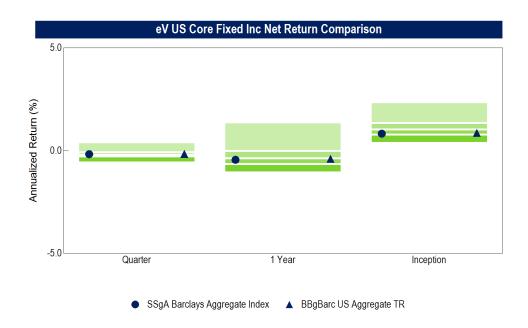
TOTAL FIXED INCOME COMPOSITE



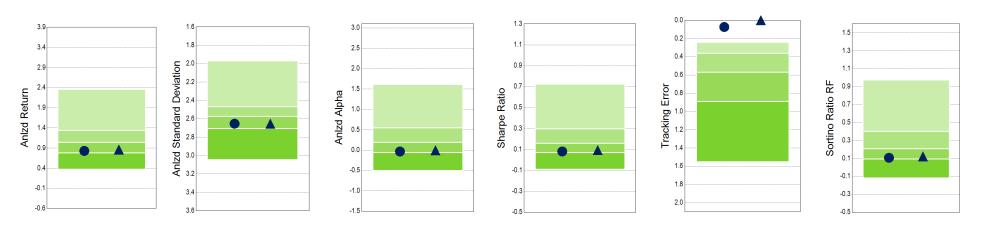




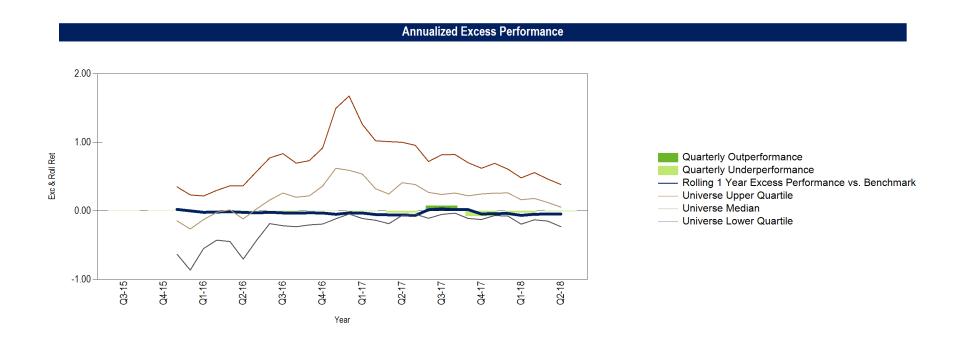




Since Inception Risk Statistics

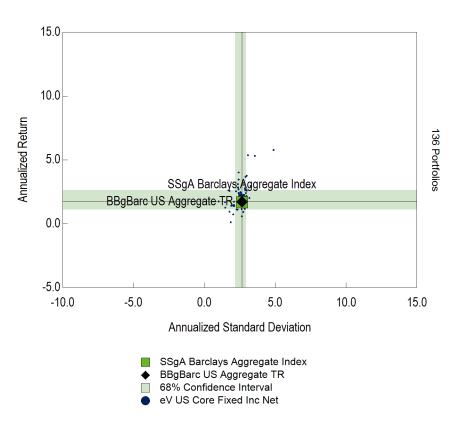




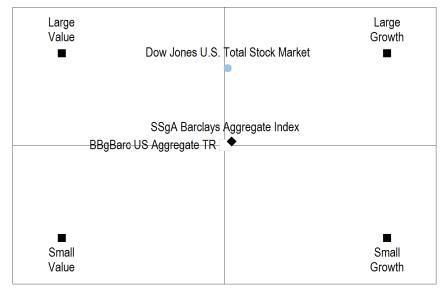


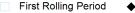






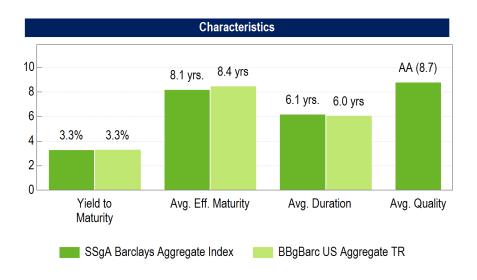
U.S. Effective Style Map 3 Years Ending June 30, 2018

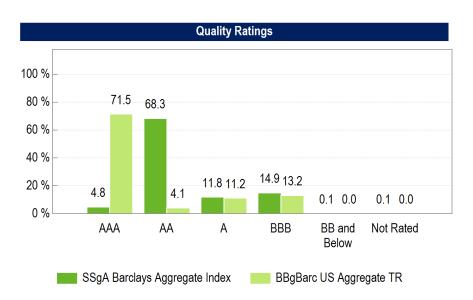


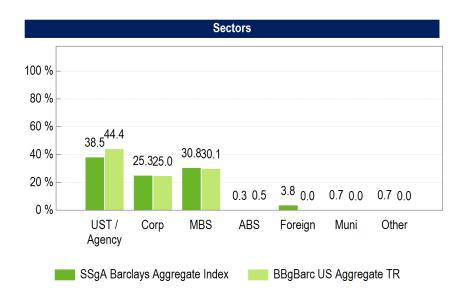










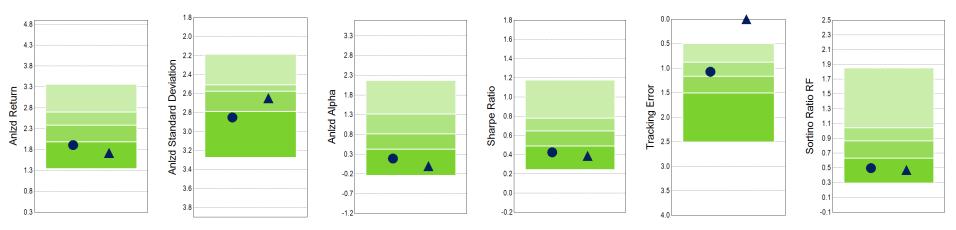




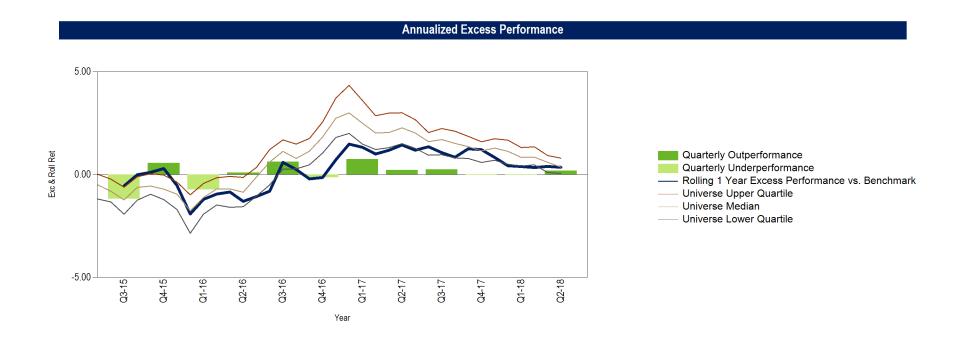
PIMCO's investment process expects to generate above-benchmark returns by building diversified, risk-averse portfolios based upon their long-term secular outlook. This is achieved by analyzing fundamental global trends in such areas as political factors, inflation, volatility, growth, and currency, amongst others. The three to five-year secular outlook is the core element of their decision-making process, and serves as a framework for portfolio implementation. In applying the secular outlook to the portfolio, such tools as duration position, yield curve posture and sector allocation are expressed to best represent the firm's view on the macro-economic environment. Bottom-up analysis of specific securities is also an important part of the firm's philosophy. Bonds are evaluated on a rich/cheap basis and fundamental research determines strong portfolio candidates.



3 Year Risk Statistics

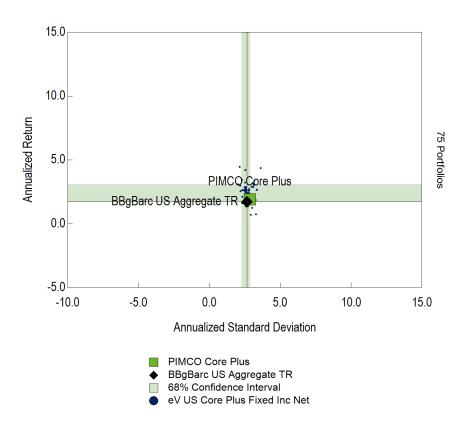




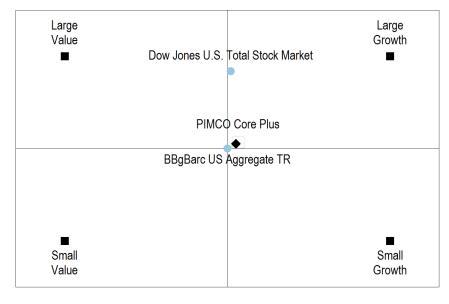




Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018

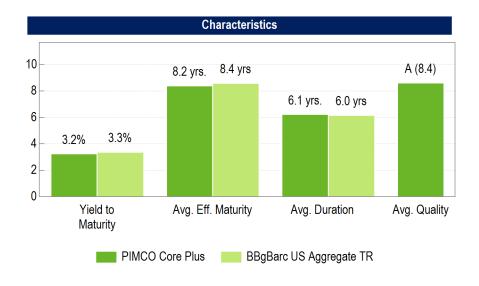


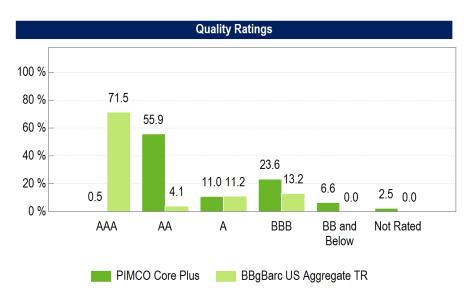
U.S. Effective Style Map 3 Years Ending June 30, 2018







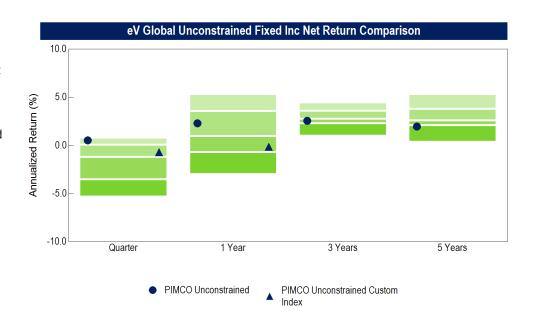




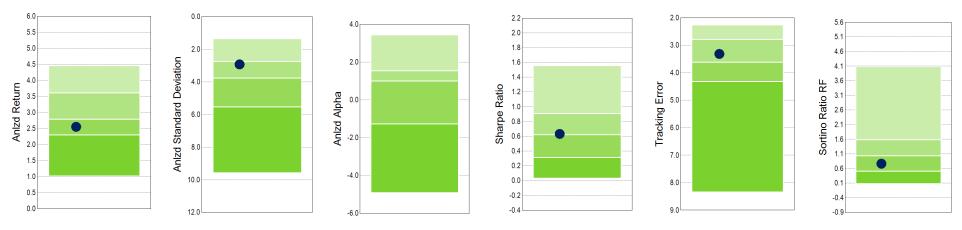




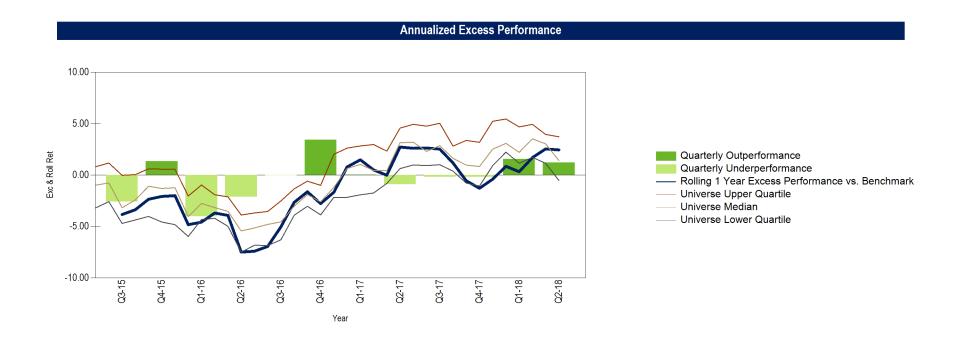
The PIMCO Unconstrained Bond Strategy is an absolute return-oriented, investment grade quality fixed income strategy that embodies PIMCO's secular thinking, global themes, and integrated investment process without the constraints of a benchmark or significant sector/instrument limitations. The strategy is designed to offer the traditional benefits of a core bond portfolio - seeks maximum long-term return consistent with capital preservation and prudent management- but with higher potential alpha and the potential to mitigate downside risk to a greater degree than what is reasonably possible from traditional active fixed income management approaches as the strategy allows for more manager discretion to adjust duration exposure, allocate across sectors and otherwise express the firm's active views. The strategy is governed by PIMCO's investment philosophy and unique, disciplined secular investment process, which focuses on long-term economic, social and political trends that may have lasting impacts on investment returns.



3 Year Risk Statistics

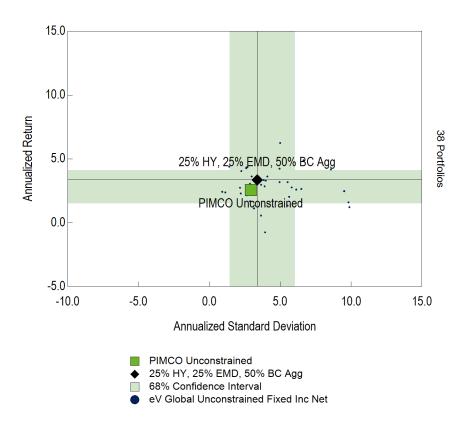








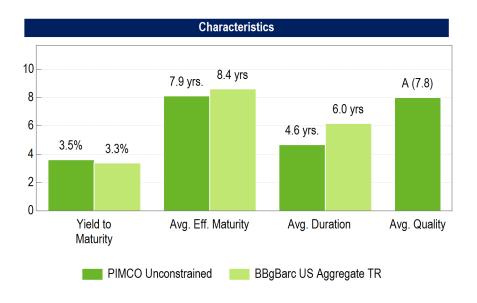
Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018

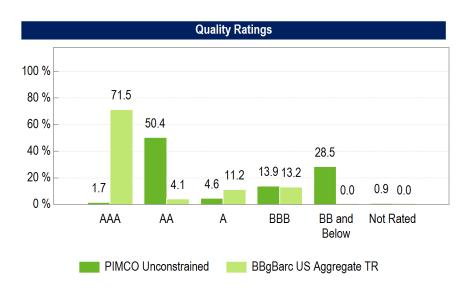


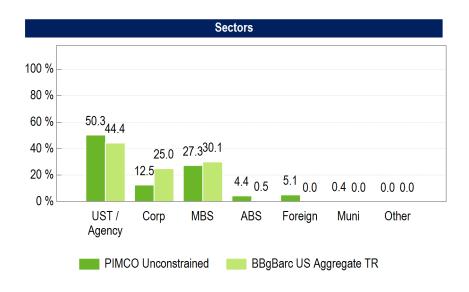
U.S. Effective Style Map 3 Years Ending June 30, 2018



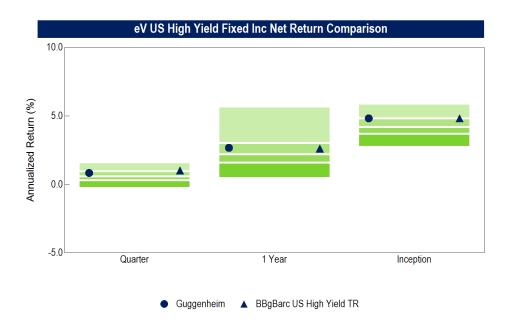




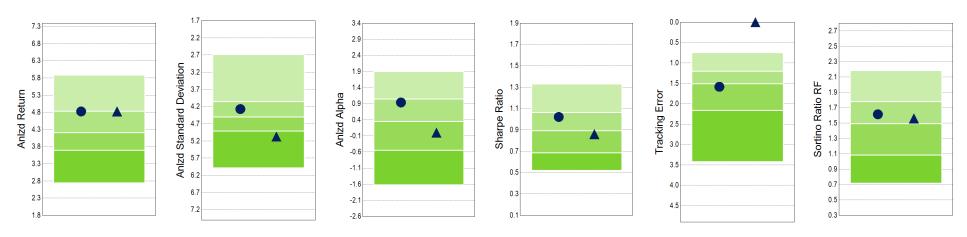




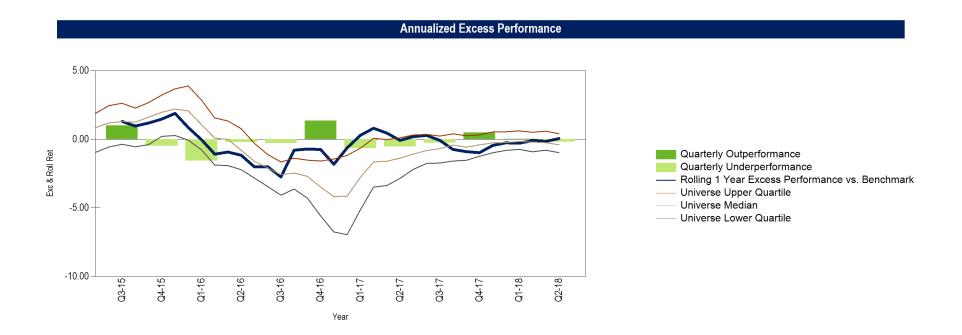




Since Inception Risk Statistics

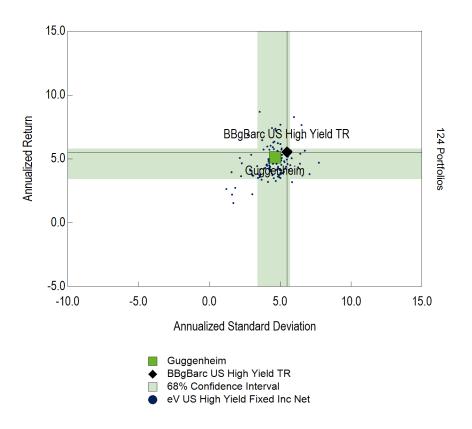








Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018

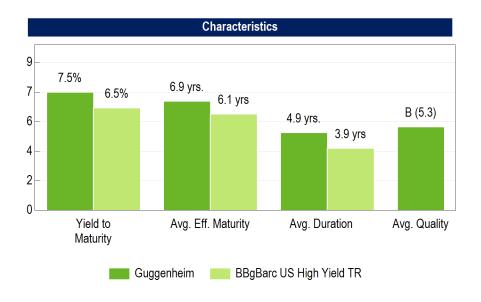


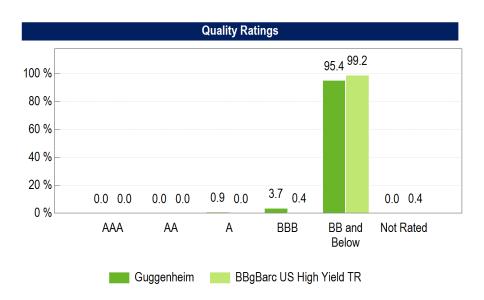
U.S. Effective Style Map 3 Years Ending June 30, 2018

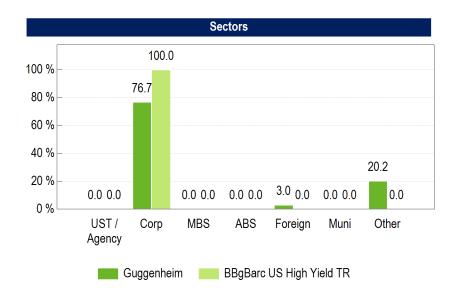


☐ First Rolling Period ◆ Last Rolling Period



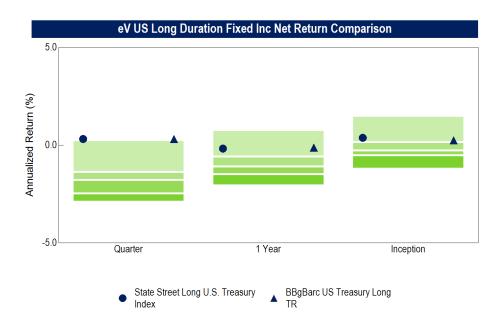




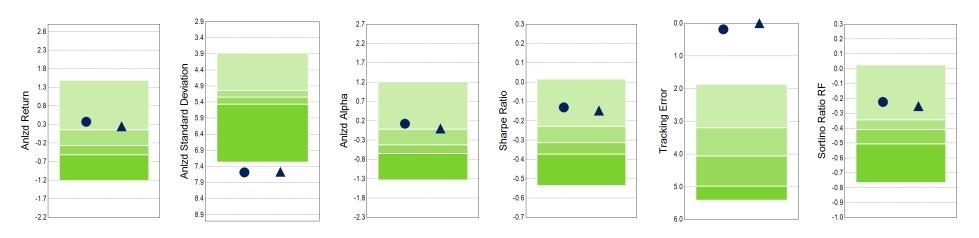




SSGA LONG TREASURY INDEX



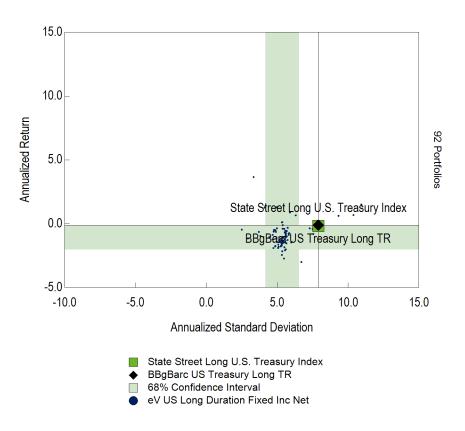
Since Inception Risk Statistics





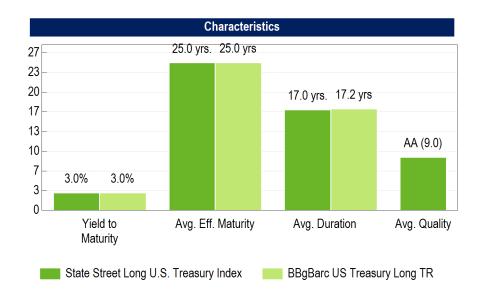
SSGA LONG TREASURY INDEX

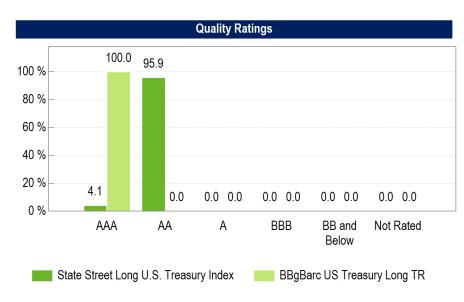
Annualized Return vs. Annualized Standard Deviation 1 Year Ending June 30, 2018

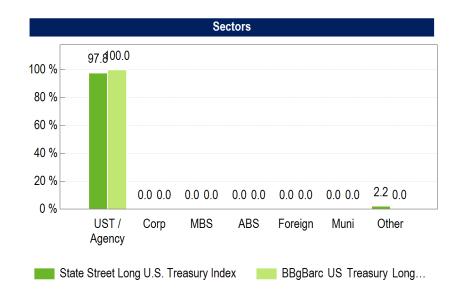




SSGA LONG TREASURY INDEX

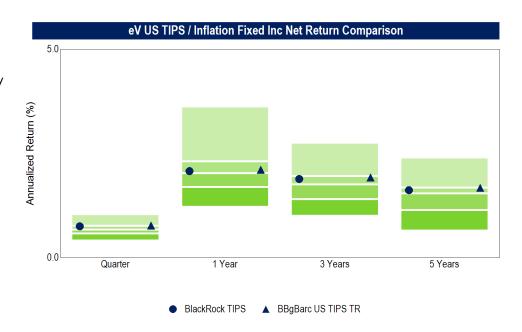




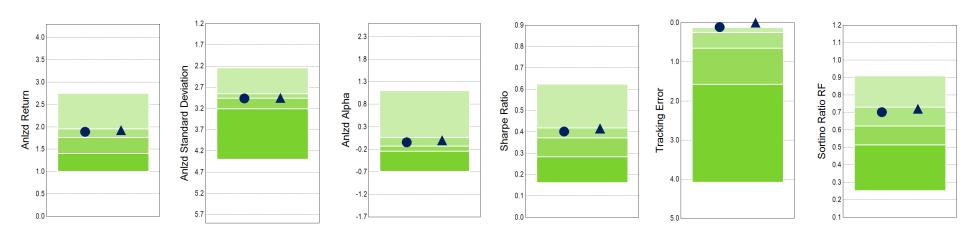




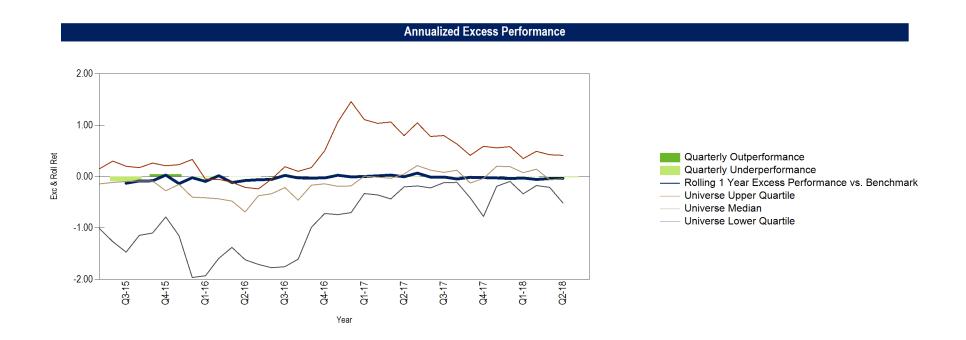
In the management of an inflation-linked bond portfolio, BlackRock will utilize multiple strategies to outperform the index. These include: duration and yield curve positioning, technical supply/demand anomalies related primarily to the ILB auction cycle, seasonal factors related to non-seasonally adjusted inflation-linked indices, break-even spread between ILBs and nominal securities, and, if applicable, sector and country allocation. The team compares nominal yields with real yields and factor in their views on inflation. If the yield spread is less than the inflation rate, then ILBs are considered to trade cheaply to nominal bonds and have greater relative value. The portfolio currently holds about 31 positions, out of 27-29 issues in the benchmark. Turnover is moderate, at around 100-150%.



3 Year Risk Statistics

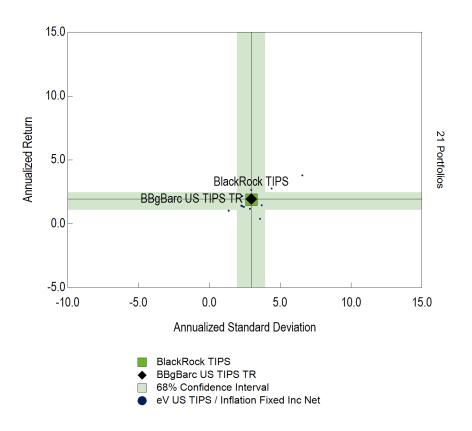




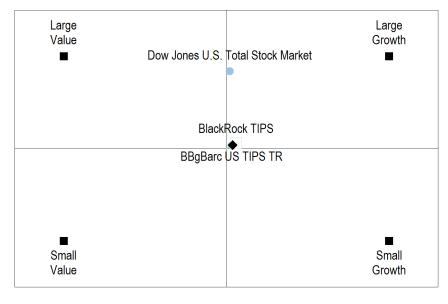




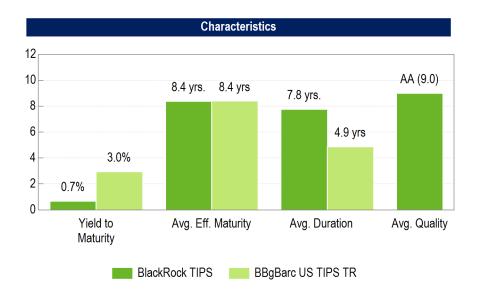
Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018



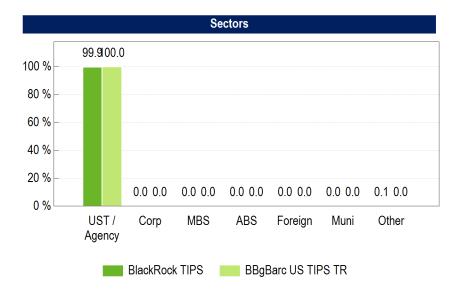
U.S. Effective Style Map 3 Years Ending June 30, 2018







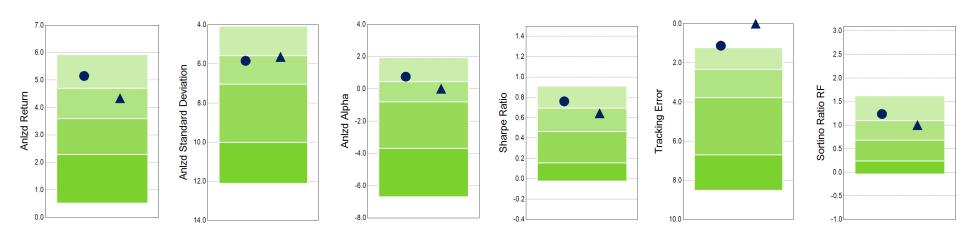




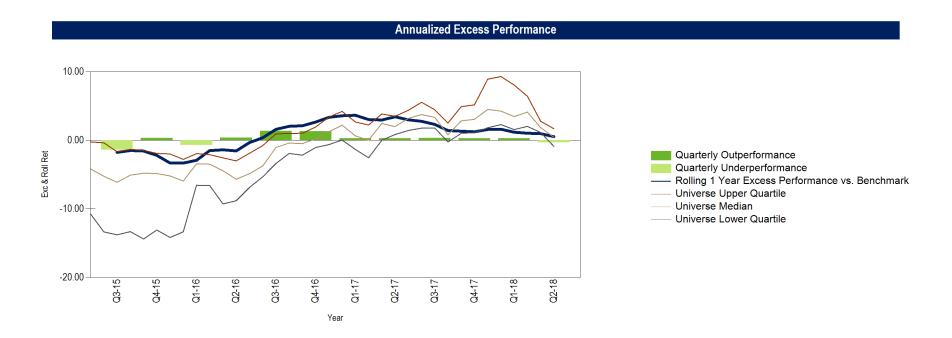




3 Year Risk Statistics

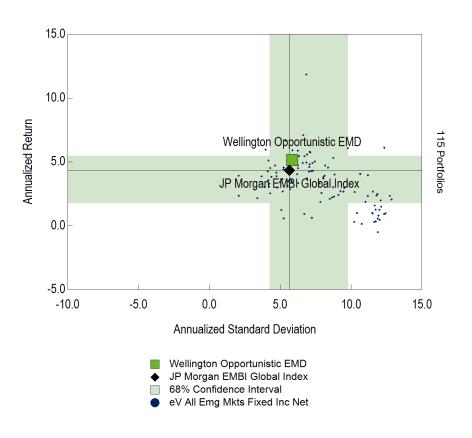








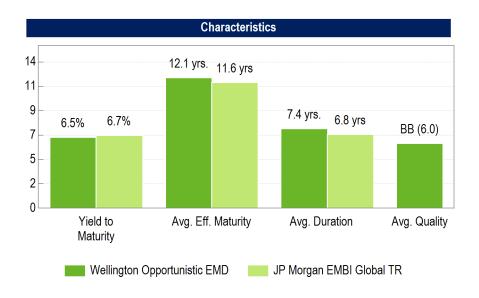
Annualized Return vs. Annualized Standard Deviation 3 Years Ending June 30, 2018

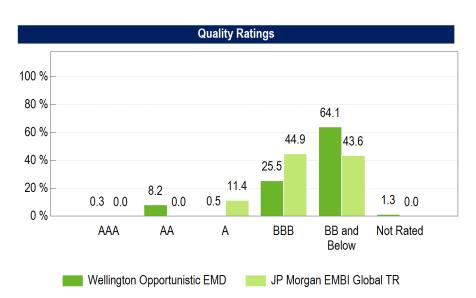


U.S. Effective Style Map 3 Years Ending June 30, 2018







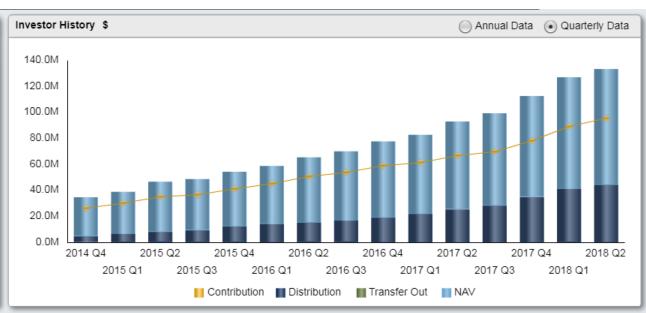






PRIVATE EQUITY INVESTMENT DIVERSIFICATION AS OF 6/30/2018

| Summary - Millions \$ | | | |
|-----------------------|---------|------|---------|
| Cı | urr QTR | YTD | Incept. |
| Commitment | | | 370.0 |
| Contribution | 6.3 | 17.4 | 95.7 |
| Distribution | 3.2 | 9.3 | 44.2 |
| Transfer | 0.0 | 0.0 | 0.0 |
| NAV | 3.1 | 11.5 | 89.3 |
| Total Value | 6.3 | 20.8 | 133.5 |
| D/C | | | 0.5x |
| TV/C | | | 1.4x |
| IRR % | | | 20.6 |



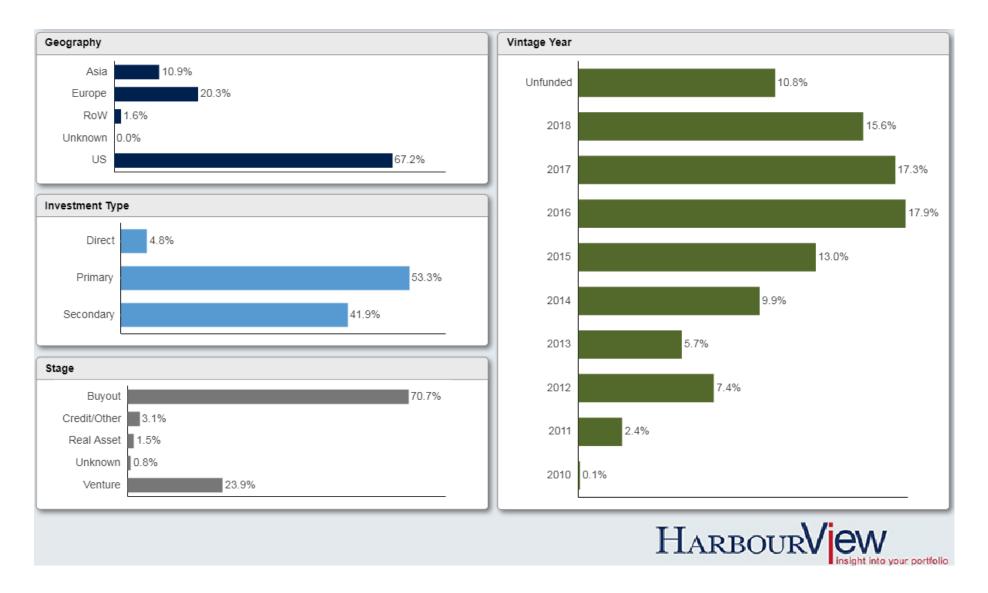
| Top 10 Managers \$ | Commitment | t v |
|-----------------------------------------------------------|------------|------|
| HarbourVest Partners, LLC | 11,078,435 | 4.7% |
| Thoma Bravo | 7,327,061 | 3.1% |
| HarbourVest-Secondaries | 7,101,524 | 3.0% |
| RMB Capital Partners Pty Ltd | 4,362,386 | 1.9% |
| AE Industrial Partners, LLC | 4,259,877 | 1.8% |
| IDG Capital Partners (IDG-Accel China Capital Associates) | 3,545,257 | 1.5% |
| GTCR, L.L.C. | 3,490,197 | 1.5% |
| Pamlico Capital | 3,404,549 | 1.5% |
| Motion Equity Partners LLP (Cognetas LLP) | 3,204,297 | 1.4% |
| TPG Asia | 3,200,479 | 1.4% |
| | | |

| Top 10 Companies \$ | P = Public Company | Current Valu | ie I▼) |
|---------------------------------------|--------------------|--------------|--------|
| Device Technologies Australia Pty Ltd | | 1,965,036 | 1.6% |
| SolarWinds, Inc. | | 1,685,649 | 1.4% |
| Valeo Foods | | 1,526,043 | 1.3% |
| Rodenstock GmbH | | 1,314,472 | 1.1% |
| Infinitas Learning | | 1,181,582 | 1.0% |
| Mater Private Healthcare | | 1,143,307 | 0.9% |
| Ion Media Networks, Inc. | | 937,014 | 0.8% |
| Multiasistencia S.A. | | 798,885 | 0.7% |
| ECP Helios Partners IV | | 751,288 | 0.6% |
| CleanSlate Centers, Inc. | | 660,514 | 0.5% |
| | | | |
| | | | |



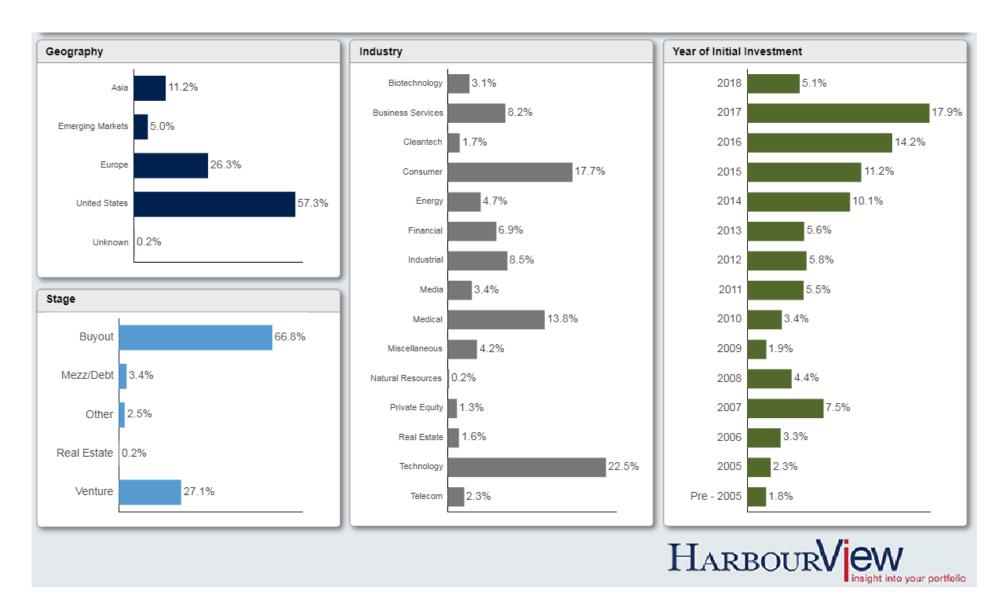


PRIVATE EQUITY INVESTMENT DIVERSIFICATION AS OF 6/30/2018





PRIVATE EQUITY COMPANY DIVERSIFICATION AS OF 6/30/2018





APPENDIX

NEPC, LLC —

GLOSSARY OF TERMS

- Commitment Amount The amount an investor has committed to invest with the General Partner
- Paid In Capital The amount an investor has contributed for investments and management fees
- Capital to be Funded The remaining amount an investor contractually has left to fund its commitments
- Additional Fees Fees that are outside the capital commitment, also includes interest paid/received due from subsequent closings of the fund
- Cumulative Distributions The amount an investor has received from realized and partially realized investments
- Valuation Sum of the fair market value of all investments plus cash
- Call Ratio Calculated by dividing Amount Funded by Capital Committed
- DPI Ratio Calculated by dividing Amount Distributed by Amount Funded
- Market Exposure Calculated by adding Reported Value plus Unfunded Commitments
- Total Value Calculated by adding Amount Distributed and Reported Value. Represents the total amount an investor should expect to receive from their investments
- Net Benefit Calculated by subtracting Total Value by Capital to be Funded plus Additional Fees
- Total Value to Paid In Capital Ratio Calculated by dividing Total Value by Amount Funded. Represents the multiple of the overall cash invested that an investor is expected to receive
- IRR The calculation of the IRR (Internal Rate of Return) takes into consideration the timing of cash contributions and distributions to and from the partnerships, the length of time the investments have been held and the sum of the Reported Value
- Index Comparison Method (ICM) represents the hypothetical IRR of a private investment program that is computed by assuming the fund flows were invested in and out of a publicly traded index. The resulting hypothetical market value of the program is then used with the program's actual cash flows to compute a hypothetical IRR. This hypothetical IRR can be compared with the actual IRR to determine whether the private investment program outperformed the publicly traded index
- Valuation ICM The valuation equivalent that ICM calculates for the public market is called valuation ICM
- **KS PME** The Kaplan Schoar Public Markets Equivalent is a ratio of the future value of all distributions divided by the future value of all contributions using the index return as the discount rate. The ending valuation is treated as a distribution in this method
- IRR ICM The IRR equivalent that ICM calculates for the public market is called IRR ICM



INFORMATION DISCLOSURE AND REPORTING METHODOLOGY

Information Disclaimer

- Past performance is no guarantee of future results.
- All investments carry some level of risk. Diversification and other asset allocation techniques are not guaranteed to ensure profit or protect against losses.
- NEPC's source for portfolio pricing, calculation of accruals, and transaction information is the plan's custodian bank.
- Information on market indices and security characteristics is received from other sources external to NEPC. While NEPC has exercised reasonable professional care in preparing this report, we cannot guarantee the accuracy of all source information contained within.
- Some index returns displayed in this report or used in calculation of a policy, allocation or custom benchmark may be preliminary and subject to change.
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Reporting Methodology

- The client's custodian bank is NEPC's preferred data source unless otherwise directed. NEPC generally reconciles custodian data to manager data. If the custodian cannot provide accurate data, manager data may be used.
- Trailing time period returns are determined by geometrically linking the holding period returns, from the first full month after inception to the report date. Rates of return are annualized when the time period is longer than a year. Performance is presented gross and/or net of manager fees as indicated on each page.
- For managers funded in the middle of a month, the "since inception" return will start with the first full month, although actual inception dates and cash flows are taken into account in all Composite calculations.
- This report may contain forward-looking statements that are based on NEPC's estimates, opinions and beliefs, but NEPC cannot guarantee that any plan will achieve its targeted return or meet other goals.

