Texas Permanent School Fund Asset Allocation Mix September 30, 2015

| Asset Class | <u>Portfolio</u> | Book Value | Mix | Fair Value | Mix |
|---|---|------------------|-----------------|--------------------------------|----------------|
| Equity | Domestic Small-Mid Cap | \$ 1,196,067,375 | 4.91% | \$ 1,745,063,581 | 6.15% |
| 1. 9 | Domestic Large Cap | 3,501,317,250 | 14.37% | 6,099,734,845 | 21.49% |
| | Total Domestic Equity | 4,697,384,625 | 19.28% | 7,844,798,426 | 27.64% |
| | International Equity - Blackrock | 4,017,026,636 | 16.49% | 4,365,894,999 | 15.38% |
| | QMA Emerging Market Equity | 450,000,000 | 1.85% | 374,113,271 | 1.32% |
| | Total Emerging Market Equity | 450,000,000 | 1.85% | 374,113,271 | 1.32% |
| Total Public Market Equity | | 9,164,411,261 | 37.62% | 12,584,806,696 | 44.34% |
| Fixed Income | Domestic Fixed Income | 3,991,477,121 | 16.38% | 4,015,572,199 | 14.15% |
| | Investec Emerging Market Debt | 748,697,862 | 3.07% | 601,841,462 | 2.12% |
| | Ashmore Emerging Market Debt | 713,513,776 | 2.93% | 551,468,631 | 1.94% |
| | Stone Harbor Emerging Market Debt | 734,825,797 | 3.02% | 552,379,820 | 1.95% |
| | Total Emerging Market Debt | 2,197,037,435 | 9.02% | 1,705,689,913 | 6.01% |
| Total Fixed Income | | 6,188,514,556 | 25.40% | 5,721,262,112 | 20.16% |
| Absolute Return | Raven 1 | 800,000,000 | 3.28% | 960,447,371 | 3.38% |
| | Raven 2 | 318,000,000 | 1.31% | 382,931,068 | 1.35% |
| | Raven 4 | 600,000,000 | 2.46% | 850,477,741 | 3.00% |
| | Raven 6 | 354,634,155 | 1.46% | 413,316,853 | 1.46% |
| | Raven 7 | 411,961,614 | 1.69% | 467,749,745 | 1.65% |
| Total Absolute Return | | 2,484,595,769 | 10.20% | 3,074,922,778 | 10.83% |
| Private Equity | Columbia NB Crossroads Fund L.P. | 386,878,680 | 1.59% | 541,910,461 | 1.91% |
| | Columbia NB Crossroads Fund II L.P. | 260,621,002 | 1.07% | 271,537,483 | 0.96% |
| | TPSF NB PE Program | 136,791,300 | 0.56% | 153,820,646 | 0.54% |
| | Columbia CS Fund, L.P. | 413,409,017 | 1.70% | 528,986,227 | 1.86% |
| Total Private Equity | | 1,197,699,999 | 4.92% | 1,496,254,817 | 5.27% |
| Real Estate | | | | | |
| | Direct Real Estate Investments | 1,562,537,917 | 6.41% | 1,854,280,133 | 6.53% |
| Total Real Estate | | 1,562,537,917 | 6.41% | 1,854,280,133 | 6.53% |
| Risk Parity | AQR Capital Management | 821,664,411 | 3.37% | 921,959,993 | 3.25% |
| , | Bridgewater | 739,790,629 | 3.04% | 920,333,343 | 3.24% |
| | Total Risk Parity Strategies | 1,561,455,040 | 6.41% | 1,842,293,336 | 6.49% |
| Real Return | Real Return - TIPS | 909,715,333 | 3.73% | 881,975,085 | 3.11% |
| | Real Return Commodities - Terlingua 1 | 535,000,000 | 2.20% | 357,211,104 | 1.26% |
| | Real Return Commodities - Terlingua 2 | 557,500,000 | 2.29% | 364,932,583 | 1.29% |
| | Total Real Return | 2,002,215,333 | 8.22% | 1,604,118,772 | 5.65% |
| Total Unallocated Cash | | 205,024,827 | 0.83% | 205,024,827 | 0.72% |
| Fund Total | | 24,366,454,702 | 100.00% | 28,382,963,471 | 100.00% |
| Notes: The asset classes include cash that has been allocated to the investment portfolios. Exposure includes fair value of funded investments plus unfunded commitments. | | | | | |
| Exposure: | Total Private Equity Exposure and Perc Total Real Estate Exposure and Percen | _ | | 2,503,931,309 2,634,192,477 | 8.82% 9.28% |
| | | | | | |
| Current State Board of Education approved Strategic Asset Allocation Mix (approved July 18, 2014) Large Cap U.S. Equity 16.00% Real Estate | | | | | 8.00% |
| Small/Mid Cap U.S. Equity 5.00% | | | | | 7.00% |
| Developed and Emerging N | | | Real Return-Co | ommodities | 3.00% |
| Emerging Market Equity 3.00% | | | | 3.00% | |
| Domestic Investment Grade Fixed Income 12.0 | | | Absolute Return | | 10.00% |
| Emerging Market Debt (LC) | | | Private Equity | | 10.00% |
| orging market book (LO) | 7.00% | | . Truto Equity | | 100.00% |
| | | | | | . 50.0070 |