Stanislaus County Employees' Retirement Association

Investment Policy Statement - Directive \# 1

## StanCERA Asset Allocation Targets and Ranges

| Asset Class | Benchmark | Allocation |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Min | Target | Max |
| Liquidity Sub-Portfolio |  | 4\% | 8\% | 14\% |
| Cash | 30 Day T-Bills | 0\% | 1\% | 4\% |
| Cashflow-Matched Bonds | Bloomberg Barclays US Gov't/Credit Intermediate | 4\% | 7\% | 10\% |
| Growth Sub-Portfolio |  | 60\% | 73\% | 80\% |
| US Large Equity | Russell 1000 | 12\% | 16\% | 20\% |
| US Small Equity | Russell 2000 | 0\% | 4\% | 7\% |
| Private Equity | Russell 3000 + 3\% | 0\% | 5\% | 8\% |
| Non-US Equity | MSCI ACWI ex-USA Gross | 14\% | 20\% | 26\% |
| Core Real Estate | NCREIF Property | 0\% | 6.5\% | 10\% |
| Value Add Real Estate | NCREIF Property + 2\% | 0\% | 6\% | 10\% |
| Infrastructure | CPI + 5\% | 0\% | 7.5\% | 12\% |
| Private Credit | S\&P/LSTA Leveraged Loan Index + 2\% | 0\% | 8\% | 10\% |
| Risk-Diversifying Sub-Portfolio |  | 15\% | 19\% | 24\% |
| US Treasury | Bloomberg Barclays Treasury 7-10 year | 4\% | 6\% | 8\% |
| Risk Parity | 60\% MSCI ACWI / 40\% BBgBarc Global Aggregate | 6\% | 10\% | 14\% |
| Liquid Absolute Return | 30 Day T-Bills + 4\% | 0\% | 3\% | 5\% |
| Total Allocation |  |  | 100\% |  |

## Total Fund \& Sub-Portfolio Benchmarks

The total fund and sub-portfolio benchmarks are a composite of the asset class benchmarks. The total fund benchmark is calculated as the weighted average of the performance of the asset class benchmarks and is weighted using the target allocation weights. The sub-portfolio benchmarks are calculated as the weighted average of the performance of the asset class benchmarks assigned to each sub-portfolio and are weighted using the target allocation weights.

## Review

This Board shall review this policy / directive at least every three years.

## History

Adopted by the Retirement Board on May 24, 2016 Revised 5/23/2017
Revised 5/28/2019
Revised 8/27/2019
Revised 11/24/2020


Richard Santos, Executive Director
POLICY APPROVAL DATE: November 24, 2020

