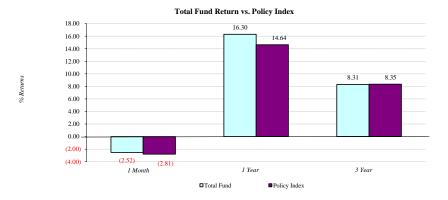


## Alameda County Employees' Retirement Association February 2018 Monthly Performance Report

## Portfolio Summary Monthly Summary ACERA's Total Fund returned -2.52% in February outperforming the policy index by Portfolio Value 8,429,694,122 29 bps. The Int'l Equity class outperformed its benchmark by 45 bps and U.S. Equity Beginning Market Value \$ class outperformed its benchmark by 46 bps. The Fixed Income class underperformed Ending Market Value \$ 8,197,826,881 its benchmark by 24 bps. NCG Small Cap outperformed its benchmark by 316 bps and Brandywine Global FI underperformed its benchmark by 106 bps. The ending market Monthly Unrealized Gain / (Loss) (231.867.241)value of the Total Fund was \$8,197,826,881 % of February 1 yr 3 yr Market Value \$ Manager Fund Return Return Return Monthly Return - Account vs. Benchmark U.S. EQUITY Mellon Capital 1,058,605,060 12.91 (3.68) 17.12 11.16 531,351,595 6.48 (4.28) 15.16 11.84 (3.68 (3.69 zena Mellon Capital S&P 500 Trust Co. of the West 533,438,254 6.51 (2.12) 27.83 11.98 270,543,221 6.70 8.83 Kennedy Capital 3.30 (4.46) (4.2 (4.61) Pzena R1000V + 200 NCG Small Cap 217,674,238 0.51 33.66 8.97 2.66 NCG Ultra 32,853 0.00 N/A N/A N/A TCW R1000G + 200 (2.1) 81,748,614 1.00 (3.07 16.73 9.57 Total U.S. Equity 2.693.393.856 32.85 (3.23) 18.78 10.82 U.S Kennedy Capital R2000V + 250 (4.46) INT'L EQUITY Equit 1,092,088,672 Capital Group 13.32 (4.15) 30.17 10.25 NCG Small Cap R2000G + 250 0.51 511.598.490 (3.47) 24.15 9.10 AOR 6.24 (2.64)Mondrian 708,798,863 8.65 (4.67) 18.87 5.61 NCG Ultra RMicroG + 250 Franklin Templeton Inv 268,219,156 3.27 28.98 10.33 (3.97) 0.00 (2.10)Total Int'l Equity 2,580,705,180 31.48 (4.14) 25.56 8.70 Bivium R3000 + 100 FIXED INCOME 659,751,923 2.26 Baird Advisors 8.05 (0.89) 1.53 332,701,780 5.35 3.82 Loomis Savles 4.06 (1.00)Capital Group MSCI ACWI x-US (4.70 Brandywine Global FI 348.058.872 4.25 (1.75) 12.47 4.29 Total Fixed Income 1,340,512,575 16.35 (1.14) 5.27 3.22 Inti AQR MSCIACWI x-US Equity (4.70) REAL ESTATE 521,372,697 12.41 11.06 Fotal Real Estat 6.36 0.44 (4.67) (4.70) Mondrian MSCI ACWI x-US PRIVATE EQUITY **Total Private Equity** 453.872.958 5.54 2.30 14.83 14.80 Franklin Templeton (3.9) ABSOLUTE RETURN ACWI x-US SCap 180,302,321 2.20 (0.3 3.52 1.69 Total Absolute Return 0.89 Baird BC Aggregate REAL ASSETS 303,038,083 3.70 (2.35) (0.02) (2.56) Real Assets Fixed Loomis Sayles BC Baa Credii CASH / OTHER 0.7 Cash Acct. 124,629,212 1.52 (0.02) 2.08 1.19 Brandywine FI (1.7 Citi WGBI Total Fund \$8,197,826,881 100.0 (2.52) 16.30 8.31 Policy Index<sup>2)</sup> 14.64 8.35 Real Assets CPI-Core + 300 (2.81 (2.35) Real Asset 0.67 **Relative Performance** 0.29 1.66 (0.04)

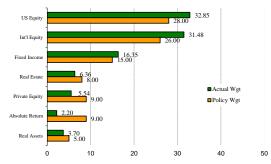


Asset Allocation - Actual vs. Target

-2

0 % Returns

-4



Data provided by State Street Analytics Prepared by: State Street Analytic Verified by: Investment Staf Date: 03/14/2018

2

Periods Ending February 28, 2018

1. The Total Fund is calculated using the latest available valuations for Alternative Investments (i.e. Real Estate, Private Equity, Absolute Return, and Real Assets). The Total Fund is calculated using the latest available valuations for Alternative Investments (i.e. Real Estate, Private Equity, Absolute Return, and Re. 2. The Policy Benchmark reflects that 19/21/17 XCREF DOCE and the latest available Core CPI.
Relative performance may not compute due to rounding.
ANCG Ultra was refunded for the month of November 2017, due to the implementation of the U.S Equity Manager Structure changes, approved in April 2016.
NCG Ultra was refunded for the month of November 2017, due to a class action money flows in.
The monthly return does not include the Securities Lending income equalling 18 bps. This amount will be added to the March 2018 Snapshot Report, 7. See sensitivity grid below (numbers may be estimates).

Amo	Amount (in 000,000s)	
Retiree Payroll paid from Fund	(\$17.00)	(20.16)
Employer Contributions	\$0.00	0.00
Net Total Payroll Supplement	(\$17.00)	(20.16)
Estimated Monthly Manager/ Consultant Fees	(\$4.00)	(6.00)
Distributions less Capital Calls	(\$2.05)	(2.44)