

**Alameda County Employees' Retirement Association**  
**May 2024 Preliminary Monthly Performance Report**

Periods Ending May 31, 2024

Portfolio Summary						
Portfolio Value						
<b>Beginning Market Value</b>	\$			<b>11,401,264,465</b>		
<b>Ending Market Value</b>	\$			<b>11,698,081,297</b>		
<b>Monthly Unrealized Gain / (Loss)</b>				<b>324,444,948</b>		
Manager	Market Value \$	% of Fund	May Return	YTD Return	3 yr Return	10 yr Return
<b>U.S. EQUITY</b>						
Blackrock R1000 Index	2,351,770,975	20.10	4.71	10.60	8.50	N/A
Trust Co. of the West	181,168,189	1.55	5.25	13.47	7.40	14.85
Kennedy Capital	165,658,874	1.42	5.48	3.58	1.88	7.77
William Blair Small Cap Growth	156,812,171	1.34	7.31	8.14	1.80	N/A
Aristotle Capital	186,021,325	1.59	3.18	5.84	5.92	N/A
<b>Total U.S. Equity</b>	<b>3,041,437,077</b>	<b>26.00</b>	<b>4.82</b>	<b>9.94</b>	<b>7.66</b>	<b>12.19</b>
<b>Benchmark: Russell 3000</b>			<b>4.72</b>	<b>10.15</b>	<b>7.83</b>	<b>12.09</b>
<b>Relative Performance</b>			0.10	(0.20)	(0.17)	0.11
<b>INT'L EQUITY</b>						
Bivium International Equity	429,024,134	3.67	4.45	6.26	0.87	N/A
Capital Group	437,708,026	3.74	2.78	5.74	(3.74)	5.88
Franklin Templeton Inv.	290,672,762	2.48	4.70	1.99	(2.94)	4.34
Blackrock EMSA Index <sup>7)</sup>	378,607,275	3.24	0.56	3.41	N/A	N/A
William Blair EM Equity	435,316,492	3.72	2.43	6.19	N/A	N/A
Blackrock MSCI World ex- U.S Index <sup>9)</sup>	1,007,733,054	8.61	3.91	7.01	3.38	N/A
<b>Total Int'l Equity <sup>6)</sup></b>	<b>2,984,227,683</b>	<b>25.51</b>	<b>3.24</b>	<b>5.61</b>	<b>(0.56)</b>	<b>5.23</b>
<b>Benchmark: MSCI ACWI ex US IMI Net</b>			<b>2.95</b>	<b>5.53</b>	<b>0.46</b>	<b>4.58</b>
<b>Relative Performance</b>			0.29	0.08	(1.03)	0.65
<b>FIXED INCOME</b>						
Baird Advisors	1,184,091,644	10.12	1.83	(1.05)	(2.53)	2.12
Loomis Sayles	280,489,100	2.40	2.01	(0.30)	(1.51)	3.58
Brandywine Global FI	182,385,181	1.56	2.74	(6.73)	(7.16)	0.48
<b>Total Fixed Income</b>	<b>1,646,965,925</b>	<b>14.08</b>	<b>1.96</b>	<b>(1.58)</b>	<b>(2.97)</b>	<b>2.26</b>
<b>Benchmark: 75 BC AG/15 SSBI WGBxUS/10 BC HI YLD</b>			<b>1.50</b>	<b>(1.89)</b>	<b>(3.67)</b>	<b>1.06</b>
<b>Relative Performance</b>			0.45	0.31	0.70	1.20
<b>REAL ESTATE</b>						
<b>Total Real Estate</b>	<b>789,235,878</b>	<b>6.75</b>	<b>(0.59)</b>	<b>(3.59)</b>	<b>3.04</b>	<b>7.16</b>
<b>Benchmark: NCREIF CUSTOM INDEX</b>			<b>0.00</b>	<b>(2.37)</b>	<b>3.37</b>	<b>6.76</b>
<b>Relative Performance</b>			(0.59)	(1.23)	(0.33)	0.39
<b>PRIVATE EQUITY</b>						
<b>Total Private Equity</b>	<b>1,160,985,725</b>	<b>9.92</b>	<b>1.79</b>	<b>5.23</b>	<b>8.60</b>	<b>14.94</b>
<b>Benchmark: Cambridge Global Private Equity 1 Q Lag <sup>2)</sup></b>			<b>0.00</b>	<b>2.71</b>	<b>10.01</b>	<b>13.79</b>
<b>Relative Performance</b>			1.79	2.52	(1.40)	1.14
<b>ABSOLUTE RETURN</b>						
<b>Total Absolute Return</b>	<b>952,036,693</b>	<b>8.14</b>	<b>0.80</b>	<b>5.67</b>	<b>8.88</b>	<b>4.49</b>
<b>Benchmark: HFRI Fund of Funds Composite Index</b>			<b>0.79</b>	<b>4.46</b>	<b>2.19</b>	<b>4.26</b>
<b>Relative Performance</b>			0.01	1.21	6.69	0.23
<b>REAL ASSETS</b>						
<b>Total Real Assets</b>	<b>702,780,613</b>	<b>6.01</b>	<b>3.91</b>	<b>6.32</b>	<b>8.51</b>	<b>0.17</b>
<b>Benchmark: TOTAL REAL ASSETS CUSTOM BENCHMARK <sup>3)</sup></b>			<b>4.71</b>	<b>6.60</b>	<b>6.76</b>	<b>6.71</b>
<b>Relative Performance</b>			(0.80)	(0.29)	1.75	N/A
<b>Private Credit</b>						
<b>Total Private Credit</b>	<b>297,703,855</b>	<b>2.54</b>	<b>1.74</b>	<b>4.38</b>	<b>8.81</b>	<b>N/A</b>
<b>Benchmark: S&amp;P/LSTA Leveraged Loan Index +1.75%</b>			<b>1.08</b>	<b>4.79</b>	<b>8.05</b>	<b>N/A</b>
<b>Relative Performance</b>			0.66	(0.41)	0.76	N/A
<b>OVERLAY SERVICES</b>						
<b>OVERLAY SERVICES*</b>	<b>30,190,658</b>	<b>0.26</b>	<b>14.35</b>	<b>12.99</b>	<b>N/A</b>	<b>N/A</b>
<b>CASH / OTHER</b>						
<b>Cash Acct. <sup>8)</sup></b>	<b>92,510,772</b>	<b>0.79</b>	<b>0.50</b>	<b>2.15</b>	<b>3.11</b>	<b>1.51</b>
<b>SSGA Transition</b>	<b>6,418</b>	<b>0.00</b>				
<b>Total Fund <sup>1)</sup></b>	<b>\$11,698,081,297</b>	<b>100.0</b>	<b>2.85</b>	<b>4.93</b>	<b>3.48</b>	<b>7.38</b>
<b>Policy Index <sup>2)</sup></b>			<b>2.43</b>	<b>4.45</b>	<b>3.98</b>	<b>7.51</b>
<b>Relative Performance</b>			0.42	0.49	(0.50)	(0.14)

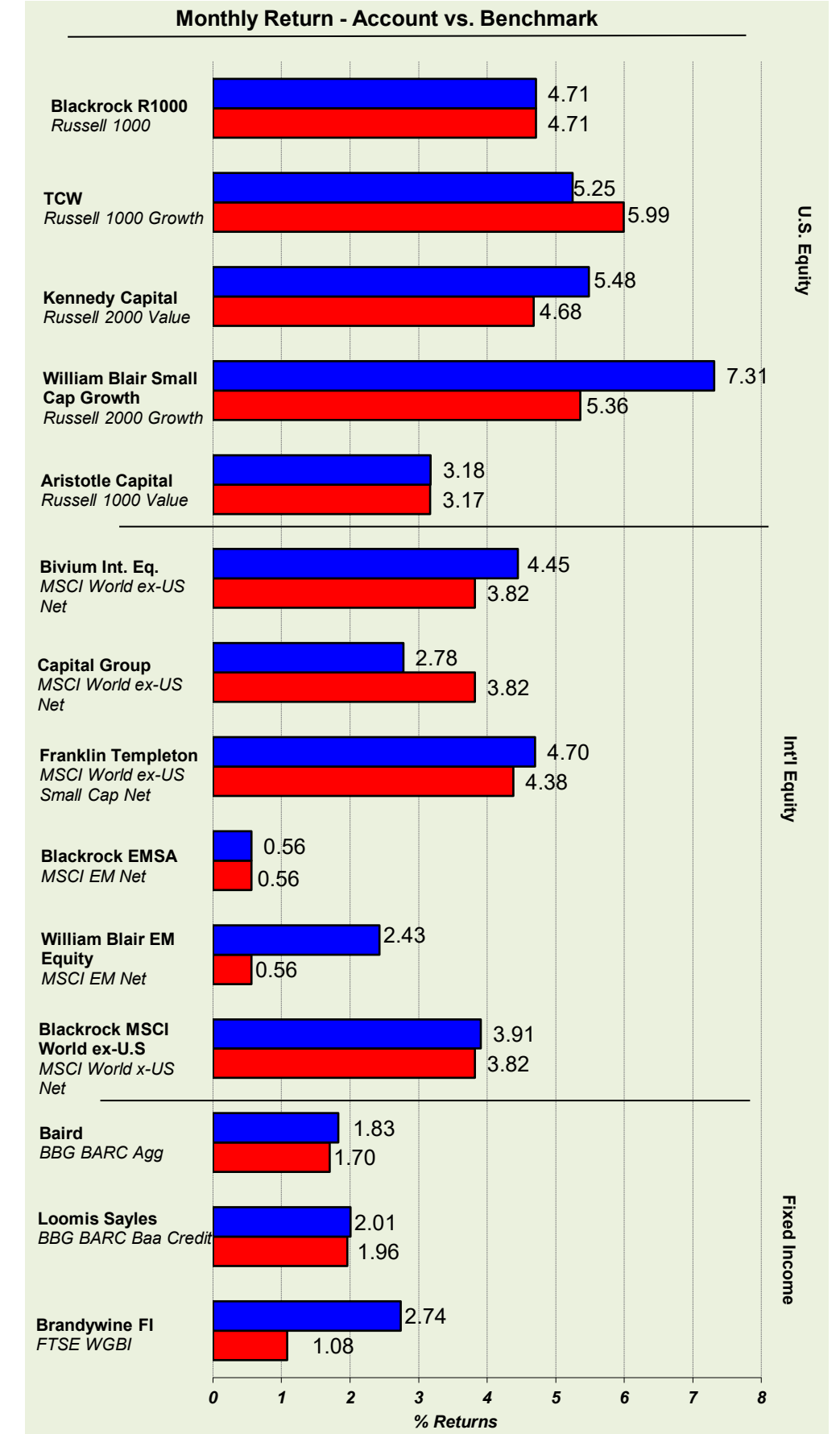
**Monthly Commentary**

Stocks and bonds ended the month in the black. Meanwhile, mixed economic data and signs of softening inflationary pressures rejiggered the market's expectations for Fed rate cuts later this year, fueling a broad rally in fixed income.

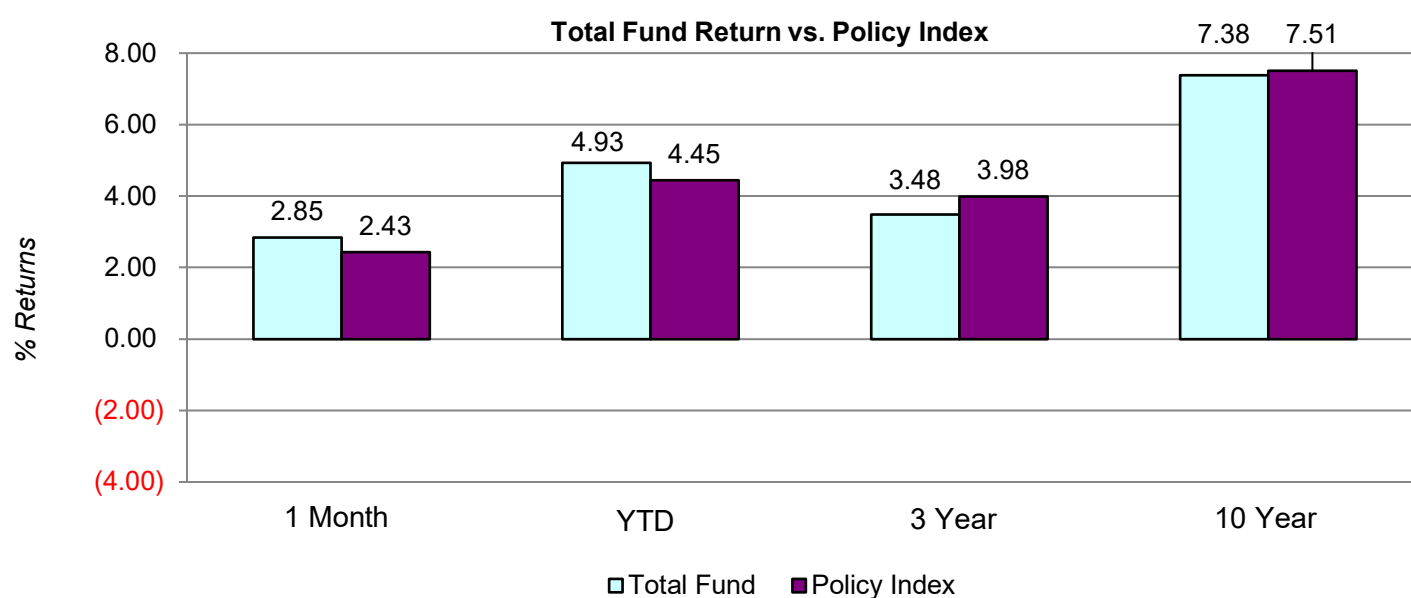
U.S. equities returned 5.0% for the month, according to the S&P 500 Index, while non-U.S. equities gained 3.9%, as represented by the MSCI EAFE Index. Emerging market equities gained a modest 0.6%, according to the MSCI EM Index. The 10- and 30-year U.S. Treasury yields fell 19- and 15-basis points, respectively. The Bloomberg Aggregate Index was up 1.7%.

ACERA's Total Fund returned 2.85%, outperforming the policy index by 42 bps. The U.S. Equity asset class outperformed its benchmark by 10 bps, while the Int'l Equity asset class outperformed its benchmark by 29 bps. The Fixed Income asset class also outperformed its benchmark, by 45 bps. The ending market value of the Total Fund was \$11,698,081,297.

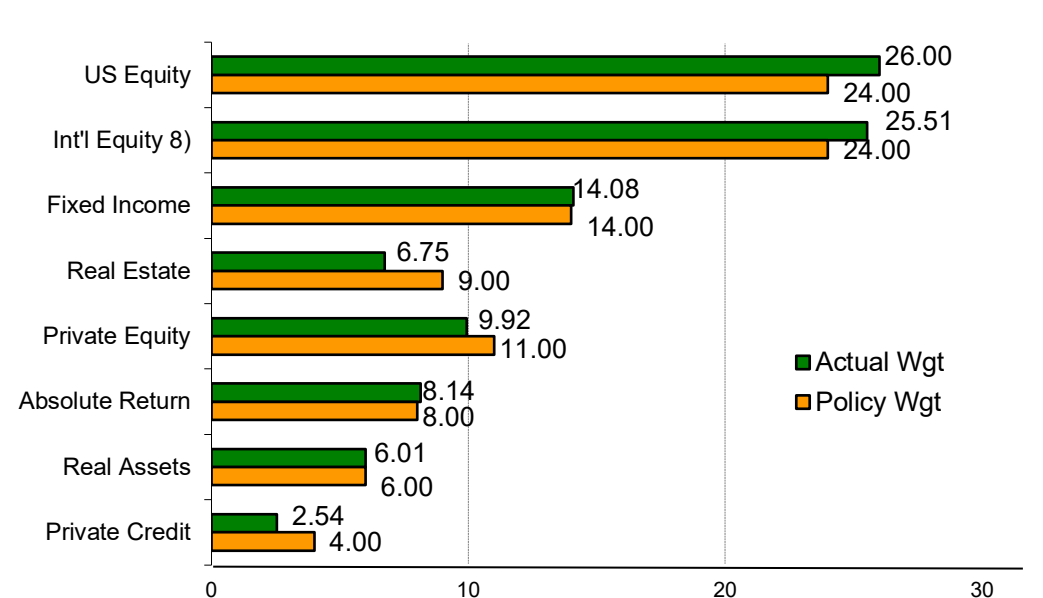
**Monthly Return - Account vs. Benchmark**



**Total Fund Return vs. Policy Index**



**Asset Allocation - Actual vs. Target**



\*The standard methodology used to calculate the Overlay Services return does not accurately represent the performance of the cash overlay account because the average monthly cash balance of the plan (available for overlay) is not included. For May 2024, the average monthly cash balance was \$117 million and the Overlay Services return was 3.53%.

1. Private Equity, Real Estate and Real Assets valuations are as of 3/31/24 with a few exceptions. Absolute Return valuations are as of 4/30/24 with one exception.

2. The Policy Benchmark reflects a return of 0.00 for the NCREIF ODCE and Private Equity benchmark.

3. The Real Assets Custom Benchmark was adopted by the Board in March 2016 and consists of 60% S&P Global Infrastructure Index/35% S&P Global LargeMidCap Commodity and Resources/5% Bloomberg Commodity Index.\*\*

4. Relative performance may not compute due to rounding.

5. See sensitivity grid below (numbers may be estimates).

6. The International Equity Total includes a \$3.8M residual balance of open receivables from the Mondrian account, which was terminated September 5, 2023.

7. The Blackrock EMSFA fund is a temporary account to gain emerging markets exposure from liquidating Mondrian. Once the international equity transition plan resumes, the funds will be used to fund the new emerging markets manager and close this EMSFA fund.

8. Cash Balance is reflective of cash raise in preparation for monthly payroll wires and capital calls; balance is monitored daily and invested via overlay.

9. The difference between the MSCI World ex-US index vs the benchmark will be due to Fair Value Pricing, Capital Gains Tax, and Tax Advantage. The passive index fund will track these items where as the benchmark will not causing a slight difference.

	Amount (in 000,000s)	in bps
Retiree Payroll paid from Fund	(\$25.00)	(21.93)
Net Total Payroll Supplement	(\$25.00)	(21.93)
Estimated Monthly Manager/ Consultant Fees	(\$4.00)	(3.51)
Distributions less Capital Calls	\$19.84	17.40

Data provided by State Street Analytics  
Prepared by: NEPC  
Commentary Source contributed by: NEPC  
Verified by: Investment Staff  
Date: 06/28/2024

10. All data prior to 01/2024 was received from Verus Investments. Performance data from 01/2024 to present is sourced from State Street.

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