

ASSET ALLOCATION VS. POLICY



	Total Expos	ure	Policy	Difference ¹
	(\$)	(%)	(%)	(%)
Public Equity ²	7,289,990,470	53.0	48.0	5.0
Safe Haven Fixed Income ³	1,532,428,473	11.1	10.0	1.1
Risk Seeking Fixed Income	592,497,381	4.3	4.0	0.3
Real Estate	817,088,726	5.9	8.2	-2.3
Private Equity	1,029,633,809	7.5	11.0	-3.5
Absolute Return	1,046,409,584	7.6	6.0	1.6
Real Assets	845,074,930	6.1	6.0	0.1
Private Credit	561,647,958	4.1	6.8	-2.7
Cash + Overlay ⁴	41,201,307	0.3	0.0	0.3
Total Fund ⁵	13,755,972,639	100.0	100.0	0.0

¹ Difference between Total Exposure and Policy.



² Public Equity Total Exposure is the sum of Physical Exposure, \$6.7B, and Overlay Exposure, \$582.9M, for a Total Equity Exposure of \$7.3B.

³ Safe Haven Fixed Income Total Exposure is the sum of Physical Exposure, \$1.4B, and Overlay Exposure, \$154.7M, for a Total Safe Haven Fixed Income Exposure of \$1.5B.

⁴ Cash + Overlay Exposure is the sum of Physical Cash Exposure, \$614.3M, Parametric Account Value, \$164.6M, and Overlay Exposure, -\$737.6M, for a Total Cash + Overlay Exposure of \$41.2M.

⁵ Totals may not add to 100% due to rounding.

CASH FLOW SUMMARY BY MANAGER

1 Month Ending September 30, 2025											
	Beginning Market Value	Net Cash Flows	Net Investment Change	Ending Market Value							
Total Fund	\$13,525,305,298	-\$31,262,949	\$261,930,290	\$13,755,972,639							
Total	\$13,525,305,298	-\$31,262,949	\$261,930,290	\$13,755,972,639							



	Allocatio	Allocation				Performance (%)									
	Market Value (\$)	% of Portfolio	1 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	15 Yrs (%)	20 Yrs (%)	25 Yrs (%)	Inception (%)	Inception Date		
Total Fund (Gross)	13,755,972,639	100.0	1.94	13.06	11.57	13.74	9.97	9.33	9.05	7.73	7.35	9.51	Oct-85		
Total Fund (Net)	13,755,972,639	100.0	1.92	12.82	11.25	13.50	9.77	9.11	8.79	7.45	7.06	9.32	Oct-85		
Policy Index (Gross)			2.48	12.95	11.41	13.33	9.78	9.48	9.17	8.01	7.42	9.76			
Policy Index (Net)			2.46	12.67	11.09	13.14	9.67	9.42	9.13	7.98	7.40	9.74			
Allocation Index			2.43	13.63	12.22	13.92	9.77	9.37	8.96	7.71	7.22				
Total Fund w/o Overlay (Gross)	13,591,415,210	98.8											Oct-85		
Total Fund w/o Overlay (Net)	13,591,415,210	98.8											Oct-85		

Market Commentary

Equities posted another strong month in September with the S&P 500 gaining 3.7% while hitting a new high; large- and small-cap growth indexes were up 5.3% and 4.2%, respectively. Meanwhile, international equities were also in the black with the MSCI EAFE Index returning 1.9% and MSCI Emerging Markets outperforming with gains of 7.2%; both international indexes continue to maintain their lead over U.S. equities so far this year.

Elsewhere, fixed-income markets were positive in September on the heels of an expected rate cut by the Federal Reserve in addition to future cuts getting priced in. Fed Chair Jerome Powell characterized the rate cut as a preemptive risk management measure to off set a potential economic slowdown amid increasing signs of weakness in the labor market. The move also underscored the central bank's shifting priority to bolster the labor market over its attempts to rein in inflation back to its target of 2%. During the month, the yield on the 10-year Treasury fell 10 basis points to 4.1% while investment-grade spreads ground tighter to 74 basis points leading to gains of 1.1% posted by the Bloomberg Aggregate Bond Index.

With worries around inflation receding into the background, investors are turning their attention to the labor market to assess the health of the economy. However, their efforts to parse through critical data to determine levels of employment and job creation have been complicated by the federal government shutdown as it prevents the Department of Labor from compiling and publishing its monthly jobs report, a timely and vital data point; the ADP employment report, which covers only the private sector, showed a loss of 32,000 private sector jobs in September, underscoring the slowdown in the labor market.

Portfolio Commentary

ACERA's Total Fund returned 1.94% for the month on a gross-of-fee basis, underperforming the Policy Index (Gross) by 54 bps. Public Equity underperformed its benchmark by 39 bps. Total Fixed Income outperformed its benchmark by 12 bps. The Total Fund had an investment gain of \$261.9 million, ending the month with a market value of \$13.8 billion.



	Allocatio	Allocation				Performance (%)										
	Market Value (\$)	% of Portfolio	1 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	15 Yrs (%)	20 Yrs (%)	25 Yrs (%)	Inception (%)	Inception Date			
Public Equity (Net)	6,707,064,634	48.8	3.05	17.75	15.07	21.56	12.23	11.62	10.65	8.49	7.12	7.33	Jul-99			
MSCI AC World IMI (Net)			3.44	18.25	16.79	22.49	13.30	11.63	10.06	8.18	6.83	6.85				
BlackRock Russell 1000 Index Fund (Net)	3,035,074,282	22.1	3.47	14.60	17.75	24.67	16.01					14.94	May-18			
Russell 1000 Index			3.47	14.60	17.75	24.64	15.99					14.92				
Aristotle (Net)	209,357,879	1.5	-0.84	10.23	5.77	16.39						12.34	Nov-20			
Russell 1000 Value Index			1.49	11.65	9.44	16.96						14.43				
TCW (Net)	237,450,160	1.7	2.61	13.57	19.80	30.11	13.47	16.17	15.55	11.99	8.29		Jul-99			
Russell 1000 Growth Index			5.31	17.24	25.53	31.61	17.58	18.83	17.36	13.33	8.55	8.84				
Willliam Blair Small Cap Growth (Net)	330,636,350	2.4	-0.80	0.06	4.52	15.11	10.41					11.18	Nov-19			
Russell 2000 Growth Index			4.15	11.65	13.56	16.68	8.41					9.22				
Kennedy (Net)	33	0.0														

Gross-of-fee performance for public assets is available upon request.



	Allocatio	Allocation				Performance (%)								
	Market Value (\$)	% of Portfolio	1 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	15 Yrs (%)	20 Yrs (%)	25 Yrs (%)	Inception (%)	Inception Date	
Bivium Intl Equity (Net)	508,731,409	3.7	2.28	23.25	13.78	19.77	9.39					8.86	Nov-18	
MSCI World ex USA*			2.13	25.34	16.03	20.56	10.40					9.16		
BlackRock MSCI World ex-US Index Fd A (Net)	979,342,978	7.1	2.17	26.09	16.49	22.05	12.06					10.35	Jun-19	
BlackRock MSCI Custom Benchmark			2.13	25.34	16.03	21.86	11.96					10.30		
Capital Group (Net)	511,156,558	3.7	1.80	24.25	13.12	18.21	5.44	9.42	6.75	6.23	5.50		Jan-91	
MSCI World ex US Net*			2.13	25.34	16.03	20.37	10.30	8.50	6.39	5.97	5.73	6.65		
MSCI World ex U.S. Growth (Net)			2.55	19.32	9.41	18.08	6.96	8.02	6.73	5.81	4.51	5.38		
Arga Emerging Mkts Fund (Net)	338,440,378	2.5	5.70									12.90	Jul-25	
MSCI Emerging Markets (Net)			7.15									10.64		
MSCI Emerging Markets Value (Net)			6.84									8.74		
William Blair Emerging Mkts Growth (Net)	552,768,557	4.0	7.86	20.30	16.01							13.45	Dec-22	
MSCI Emerging Markets IMI (Net)			6.41	25.95	16.01							15.00		
MSCI Emerging Markets IMI Growth Index (Net)			6.62	28.19	19.42							15.27		
Templeton (Net)	6	0.0												

Gross-of-fee performance for public assets is available upon request.



	Allocatio	Allocation				Performance (%)								
	Market Value (\$)	% of Portfolio	1 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	15 Yrs (%)	20 Yrs (%)	25 Yrs (%)	Inception (%)	Inception Date	
Total Fixed Income (Net)	1,970,235,104	14.3	1.09	7.50	3.88	6.30	0.78	3.20	3.73	4.58	5.47		Oct-86	
Fixed Income Blend			0.97	6.69	3.12	5.59	-0.42	1.98	2.24	3.34	4.18	5.55		
Safe Haven Fixed Income (Net)	1,377,737,723	10.0	1.13	6.47								6.47	Jan-25	
Safe Haven Blended Benchmark			0.87	6.12								6.12		
Baird Advisors (Net)	1,377,737,723	10.0	1.13	6.47	3.34	5.68	0.09	2.57	3.27	3.99		4.19	Nov-01	
Blmbg. U.S. Aggregate Index			1.09	6.13	2.88	4.93	-0.45	1.84	2.26	3.23		3.46		
Risk Seeking Fixed Income (Net)	592,497,381	4.3	0.99	10.12								10.12	Jan-25	
Risk Seeking Blended Benchmark			0.66	8.77								8.77		
Loomis Sayles (Net)	323,771,259	2.4	0.81	8.14	7.09	8.49	2.58	4.81	5.52	6.10		6.94	Jan-01	
Blmbg. U.S. Credit: BAA Bond			1.59	7.29	4.29	7.89	0.98	3.66	3.96	4.80		5.39		
Brandywine (Net)	268,726,122	2.0	1.21	13.65	2.56	7.05	-0.49	2.27	2.37	3.70		5.37	Jan-02	
Brandywine Custom Benchmark			0.61	7.43	1.59	4.87	-1.88	0.98	0.92	2.34		3.37		

Gross-of-fee performance for public assets is available upon request.

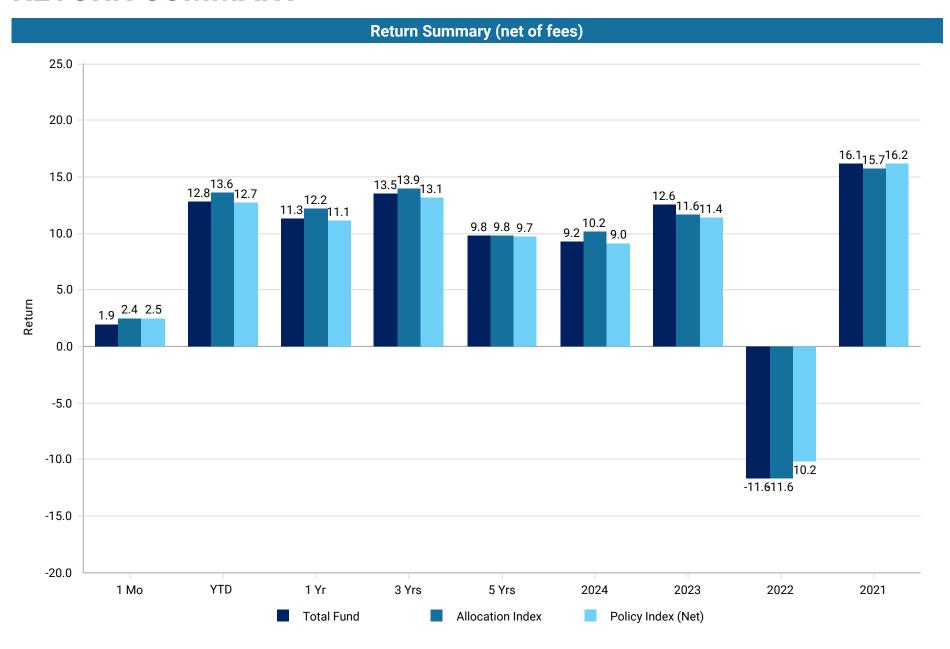


	Allocatio	n			Performance (%)								
	Market Value (\$)	% of Portfolio	1 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	15 Yrs (%)	20 Yrs (%)	25 Yrs (%)	Inception (%)	Inception Date
Real Estate (Net)	817,088,726	5.9	0.09	2.55	2.11	-6.55	2.73	4.95	7.69	5.18	5.98	5.51	Apr-86
Real Estate Blend			0.00	2.10	3.28	-5.59	3.33	4.97	7.77	6.73	7.81	7.12	
NCREIF ODCE			0.00	2.10	3.28	-5.59	3.32	4.97	7.90	5.84	6.74	6.62	
Private Equity (Net)	1,029,633,809	7.5	0.04	11.40	13.62	9.96	16.90	13.42	14.21			7.60	Dec-08
Private Equity Blend			4.06	6.84	9.91	5.47	13.93	14.51	15.03			15.74	
C A Global All PE (Qtr Lag)			3.81	6.49	9.55	5.53	13.60	11.88	12.83			10.67	
Absolute Return (Net)	1,046,409,584	7.6	0.57	4.95	7.76	7.32	10.21	5.03				4.85	Oct-11
Absolute Return Blend			1.32	6.56	8.77	7.87	6.04	4.82				4.64	
HFRI Fund of Funds Composite Index			1.61	6.86	9.07	7.97	6.10	4.59				4.37	
Real Assets (Net)	845,074,930	6.1	1.23	15.15	12.87	11.64	13.66	5.23				0.98	Oct-11
Real Asset Blend			2.22	22.69	16.12	14.81	14.66	8.48				7.31	
Private Credit (Net)	561,647,958	4.1	0.22	4.34	6.62	8.47	8.34					7.12	Nov-19
Private Credit Benchmark			0.60	6.19	9.07	11.86	8.89					8.03	
Cash (Net)	614,260,465	4.5	0.34	3.31	4.50	5.04	3.18	2.14	1.45	1.74	1.85	3.10	Oct-85
90 Day U.S. Treasury Bill			0.33	3.17	4.38	4.77	2.98	2.07	1.40	1.69	1.83	3.28	

Gross-of-fee performance for private assets is available upon request for certain time periods.



RETURN SUMMARY





Alameda County Employees' Retirement Association

POLICY DEFINITIONS

- All data prior to 01/2024 was received from Verus Investments. Performance data from 01/2024 to present is sourced from State Street.
- Policy Index as of 09/2025 is comprised of 48% MSCI ACWI IMI, 5% Bloomberg US Aggregate, 2.5% Bloomberg US TIPS, 2.5% Bloomberg US Treasury, 2% Bloomberg Global Aggregate, 2% Bloomberg Global High Yield, 6% HFRI FOF Conservative Index, 11% Cambridge Associates Global PE and VC 1Q Lagged, 6% Real Asset Blend Index, 6.8% S&P/LSTA Leveraged Loan +2%, and 8.2% NCREIF ODCE.
- Allocation Index is calculated using composite level weights and associated benchmarks.
- MSCI World ex USA* Index is comprised of MSCI World ex USA (Net) effective 01/2024. It was MSCI World ex USA Gross effective 09/2023, MSCI ACWI ex USA Gross prior.
- BlackRock MSCI Custom Benchmark consists of MSCI World ex U.S. (Net) effective 01/2024. Prior it was MSCI World ex U.S.
- MSCI World ex US Net* consists of MSCI World ex U.S. (Net) effective 01/2024. Prior it was MSCI AC World ex USA Index.
- Fixed Income Blend Index is comprised of 75% Bloomberg US Aggregate, 10% Bloomberg US High Yield, and 15% FTSE WGBI ex US effective 07/2021.
- Safe Haven Blended Benchmark is comprised of 50% Bloomberg US Aggregate, 25% Bloomberg US TIPS, and 25% Bloomberg US Treasury.
- Risk Seeking Blended Benchmark is comprised of 50% Bloomberg Global Aggregate and 50% Bloomberg Global High Yield.
- Brandywine Custom Benchmark is comprised of 100% FTSE World Government Bond Index beginning 01/2024. Prior, it was 100% Bloomberg Global Aggregate Index.
- Real Estate Blend Index is comprised of NCREIF ODCE effective 10/2011.
- Private Equity Blend Index is comprised of Cambridge Associate Global PE and VC 1Q Lagged effective 03/2025. Prior, it was Cambridge Associate Global All PE 1Q Lagged. Prior to 10/2017 it was Russell 3000 +2.5%.
- Absolute Return Blend Index is comprised of HFRI Fund of Funds Conservative Index effective 09/2025. Prior, it was HFRI Fund of Funds Composite Index. Prior to 10/2017, it was Libor 1M + 4%.
- Real Asset Blend Index is comprised of (67% S&P Global Infrastructure and 33% S&P Global LargeMidCap Commodity and Resources) +100bps effective 05/2025. 5% Bloomberg Commodity, 60% S&P Global Infrastructure, and 35% S&P Global Large Mid Commodity & Resource prior.
- Private Credit Benchmark is comprised of S&P/LSTA Leveraged Loan +2% effective 01/2025. S&P/LSTA Leveraged Loan +1.75% prior.



DISCLAIMERS & DISCLOSURES

Past performance is no guarantee of future results.

Returns for pooled funds, e.g. mutual funds and collective investment trusts, are collected from third parties; they are not generally calculated by NEPC. Returns for separate accounts, with some exceptions, are calculated by NEPC. Returns are reported net of manager fees unless otherwise noted.

A "since inception" return, if reported, begins with the first full month after funding, although actual inception dates (e.g. the middle of a month) and the timing of cash flows are taken into account in Composite return calculations.

NEPC's preferred data source is the plan's custodian bank or record-keeper. If data cannot be obtained from one of the preferred data sources, data provided by investment managers may be used. Information on market indices and security characteristics is received from additional providers. While NEPC has exercised reasonable professional care in preparing this report, we cannot guarantee the accuracy of all source information contained within. In addition, some index returns displayed in this report or used in calculation of a policy index, allocation index or other custom benchmark may be preliminary and subject to change.

All investments carry some level of risk. Diversification and other asset allocation techniques are not guaranteed to ensure profit or protect against losses.

The opinions presented herein represent the good faith views of NEPC as of the date of this presentation and are subject to change at any time. Neither fund performance nor universe rankings contained in this report should be considered a recommendation by NEPC.

Source of private fund performance benchmark data: Cambridge Associates, via Refinitiv

The Cambridge Associates Private Investment Benchmarks and associated data ("Index or "Indices") are a product of Cambridge Associates, LLC and its affiliates (together, "Third Party Licensor"). Third Party Licensor calculates and administers the Indices but are not authorized as "administrators" under any relevant benchmark regulations or principles and the Indices cannot be used as a "benchmark" under such regulations or principles. S&P Dow Jones Indices, LLC and its affiliates and Third Party Licensor (together, "S&P DJI") are authorized distributors of the Indices. © 2025 Cambridge Associates, LLC, its affiliates and/or their licensors. All rights reserved. Redistribution or reproduction in whole or in part are prohibited without written permission of S&P DJI. For more information on any of S&P Dow Jones Indices LLC's indices please visit www.spdji.com. S&P DJI does not make any representation or warranty, express or implied, as to the ability of any index to accurately represent the asset class or market sector that it purports to represent and S&P DJI shall have no liability for any errors, omissions, or interruptions of any index or the data included therein.

Source: Bloomberg Index Services Limited. BLOOMBERG® and the indices referenced herein (the "Indices", and each such index, an "Index") are service marks of Bloomberg Finance L.P. and its affiliates (collectively "Bloomberg") and/or one or more third-party providers (each such provider, a "Third-Party Provider,") and have been licensed for use for certain purposes to ALAMEDA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION (the "Licensee"). To the extent a Third-Party Provider contributes intellectual property in connection with the Index, such third-party products, company names and logos are trademarks or service marks, and remain the property, of such Third-Party Provider. Bloomberg or Bloomberg's licensors own all proprietary rights in the Bloomberg Indices. Neither Bloomberg nor Bloomberg's licensors, including a Third-Party Provider, approves or endorses this material, or guarantees the accuracy or completeness of any information herein, or makes any warranty, express or implied, as to the results to be obtained therefrom and, to the maximum extent allowed by law, neither Bloomberg nor Bloomberg's licensors, including a Third-Party Provider, shall have any liability or responsibility for injury or damages arising in connection therewith.



DISCLAIMERS & DISCLOSURES

©2025 Morningstar. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Past performance is no guarantee of future results. The Morningstar Indexes are the exclusive property of Morningstar, Inc. Morningstar, Inc., its affiliates and subsidiaries, its direct and indirect information providers and any other third party involved in, or related to, compiling, computing or creating any Morningstar Index (collectively, "Morningstar Parties") do not guarantee the accuracy, completeness and/or timeliness of the Morningstar Indexes or any data included therein. None of the Morningstar Parties make any representation or warranty, express or implied, as to the results to be obtained from the use of the Morningstar Indexes or any data included therein.

The S&P Global Infrastructure Index and S&P Global LargeMidCap Commodity and Resources Index ("Index") are a product of S&P Dow Jones Indices LLC and/or its affiliates and have been licensed for use by Alameda County Employees' Retirement Association. Copyright 2025 S&P Dow Jones Indices LLC, a division of S&P Global, Inc., and/or its affiliates. All rights reserved. Redistribution or reproduction in whole or in part are prohibited without written permission of S&P Dow Jones Indices LLC. For more information on any of S&P Dow Jones Indices LLC's indices please visit www.spdji.com. S&P® is a registered trademark of S&P Global and Dow Jones® is a registered trademark of Dow Jones Trademark Holdings LLC. Neither S&P Dow Jones Indices LLC, Dow Jones Trademark Holdings LLC, their affiliates nor their third party licensors make any representation or warranty, express or implied, as to the ability of any index to accurately represent the asset class or market sector that it purports to represent and neither S&P Dow Jones Indices LLC, Dow Jones Trademark Holdings LLC, their affiliates nor their third party licensors shall have any liability for any errors, omissions, or interruptions of any index or the data included therein.

SOURCE: Hedge Fund Research, Inc. www.hedgefundresearch.com. The HFRI Fund of Funds Composite Index is being used under license from Hedge Fund Research, Inc., which does not approve of or endorse the contents of this report.

Certain information contained herein (the "Information") is sourced from/copyright of MSCI Inc., MSCI ESG Research LLC, or their affiliates ("MSCI"), or information providers (together the "MSCI Parties") and may have been used to calculate scores, signals, or other indicators. The Information is for internal use only and may not be reproduced or disseminated in whole or part without prior written permission. The Information may not be used for, nor does it constitute, an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product, trading strategy, or index, nor should it be taken as an indication or guarantee of any future performance. Some funds may be based on or linked to MSCI indexes, and MSCI may be compensated based on the fund's assets under management or other measures. MSCI has established an information barrier between index research and certain Information. None of the Information in and of itself can be used to determine which securities to buy or sell or when to buy or sell them. The Information is provided "as is" and the user assumes the entire risk of any use it may make or permit to be made of the Information. No MSCI Party warrants or guarantees the originality, accuracy and/or completeness of the Information and each expressly disclaims all express or implied warranties. No MSCI Party shall have any liability for any errors or omissions in connection with any Information herein, or any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages.



