

Arkansas Public Employees' Retirement System

Quarterly Board Meeting (Wednesday, May 15, 2024, 9:00 A.M.) 124 West Capitol Avenue, Suite 400, Little Rock 72201

The meeting will be held in the APERS conference room located on the 4th floor. The meeting will be a hybrid and can be attended via Zoom via the link on our website, <u>www.apers.org</u>.

AGENDA

- 1. Call to Order
- 2. Recognition of the Presence of a Quorum
- 3. Notification of Meeting to News Media Pursuant to Act 93 of 1967 (A.C.A. § 25-19-101) Freedom of Information Act
- 4. <u>Action Item:</u> Approval of the Minutes for the February 21, 2024, Board Meeting and the April 25, 2024, Investment Finance Subcommittee (Page 3)
- 5. Investments -Mr. Carlos Borromeo, Deputy Director of Investments and Finance
 - a. CIO Report (Page 9)
 - b. Mr. John Jackson, Callan Quarterly Report for the Period Ending March 31, 2024 (Page 19)
 - c. Mr. Larry Middleton and Mr. Bo Brister, Stephens, Inc. Quarterly Report for the Period Ending March 31, 2024 (Page 50)
 - d. Investment Finance Subcommittee Report Mr. Jason Brady (Page 54)
 Action Item: Subcommittee Recommendations
 - e. Class Action Recovery (Page 55)
- 6. Finance –Mr. Jason Willett, Chief Financial Officer
 - a. Financial Statements for the Quarter Ending March 31, 2024 (Page 56)
- 7. **Legal** Ms. Laura Gilson, General Counsel
 - a. Litigation Update (Page 58)
 - b. Securities Litigation Update
- 8. **Benefits** Ms. Allison Woods, Deputy Director of Benefits
 - a. Benefits Summary for the Quarter Ending March 31, 2024 (Page 59)

- 9. **Executive Report –** Ms. Amy Fecher, Executive Director
 - a. Executive Report Review (Page 64)
 - b. Website Demo
- 10. Other Business
- 11. Upcoming Meetings
 - a. Next Quarterly Board Meeting Wednesday, August 21, 2024, at 9:00 a.m.
- 12. Adjournment

Quarterly Meeting Arkansas Public Employees' Retirement System Board of Trustees February 21, 2024

A regular meeting of the Board of Trustees of the Arkansas Public Employees' Retirement System was held on Wednesday, February 21, 2024, at 9:00 a.m. This hybrid meeting was held via ZOOM remote conferencing as well as in person in the conference room, 124 West Capitol, Little Rock, Arkansas. Mr. Larry Walther presided.

Quorum Present

Mr. Larry Walther recognized the presence of a quorum and called the meeting to order.

Board Members Present:

Hon. Larry Walther, (State Treasurer), Chair, Little Rock, AR

Ms. Candace Franks, (State Employee, Retired) Little Rock, AR

Mr. Jim Hudson (Secretary of the Department of Finance and Administration), Little Rock, AR

Judge Barry Moehring (Non-State Employee, County Judge), Bentonville, AR

Mr. Richard Wilson (Retired), Little Rock, AR*

Mr. Gary Carnahan (Non-State Employee), Hot Springs, AR

Mr. Joe Hurst (Non-State Employee, Mayor), Van Buren, AR*

Mr. Gary Wallace (Retired Law Enforcement), Greenbrier, AR*

Mr. Russell White (Retired Law Enforcement), Alma, AR*

Mr. Jason Brady, (State Auditor's Office) proxy

Ms. Kay Donham, (Retired), Benton, AR*

Mr. Daryl Bassett (State Employee), Sherwood, AR

Mr. Dale Douthit, (State Employee), Russellville, AR*

Visitors:

Mr. Michael Siciliano, Fiera Capital*

Spencer Witherspoon, Shenkman Capital Management*

Mr. Eric Munson, State Treasurer's Office

Kevin Balaod, With Intelligence*

Mr. Andy Babbitt, Department of Finance and Administration

Brianne Weymouth, Callan LLC

Michael Knapp, Arkansas Legislative Audit*

Seth Middleton, Stephens, Inc.*

Matt Cortese, BlackRock*

Doug Appell, Pensions & Investments newspaper*

Michael Opre, SSI Investment Management*

Samantha Oliver, HarbourVest*

Lauren Albanese, Financial Investment News*

Gregg Gethard, PEI Media*

Bill Paschall, Paschall Strategic*

Barbara Blackard, City of Clarksville

Mike Wickline, Arkansas Democrat Gazette

APERS Staff:

Ms. Amy Fecher, APERS Executive Director

Ms. Allison Woods, Deputy Director of Benefits

Ms. Ashley Golleher, Deputy Director of Operations

Mr. Richmond Giles, Staff Attorney

Ms. Patty Shipp, Assurance Officer

Mr. Carlos Borromeo, Deputy Director of Investments & Finance

Mr. Jason Willett, Chief Financial Officer

Mr. Daryl Bussell, IT Supervisor

Ms. Jacobia Bates, Director of Public Affairs

Ms. Jennifer Taylor, Director of Benefits Administration

Ms. Usha Doolabh, Investment Manager

Ms. Julianna Alamina, Retirement Counselor*

Ms. Kelly Coger, Retirement Counselor*

Ms. Linda McGrath, Administrative Specialist*

Ms. Kristi Brown, Retirement Coordinator*

Ms. Monetteria Mull, Retirement Coordinator*

Ms. Stephanie Blair, Public Affairs Manager*

Ms. Shelly George, Employer Services Manager*

News Media Notified

An e-mail with notification of the Arkansas Public Employees' Retirement System Board meeting was sent to the Arkansas Democrat-Gazette, the Associated Press, Television Station KLRT-FOX16, and Radio Station KAAY. This notification is pursuant to A.C.A. §25-19-101 (Act 93 of 1967), as amended, *a.k.a.* the Arkansas Freedom of Information Act.

Minutes

Prior to the Board meeting, a copy of the minutes from the November 15, 2023, Board Meeting were emailed to each APERS Board member for review. Ms. Candace Franks made a motion to approve the minutes as they were presented. Judge Barry Moehring seconded the motion. With no objection, the motion passed.

Investments

CIO Report

Mr. Carlos Borromeo provided the summary for the second quarter of fiscal year 2024. Mr. Borromeo stated that investor optimism amid the economic strength and a changing domestic outlook for interest rates prompted the US equity markets to rise sharply in the fourth quarter; however, in October stocks retreated on a continued hawkish stance from the Fed and didn't see any need for the Fed to change their rate hikes.

The final two months was when the stock markets started to kick off. A slowdown in inflation sparked hopes that the Fed would end its rate-hiking campaign and perhaps even start to cut rates in 2024.

In December, the Fed did a pivot on their intentions and the future path of interest rates. The markets viewed this as a positive and that's what started the lift for both stocks and bonds.

^{*}Denotes remote attendees

For the year, the Magnificent 7 collectively returned +107.01% and contributed 62% of the S&P 500's total return year-to-date. If you exclude the Magnificent 7, the S&P 500 could have only been up +12.49% vs +26.29%. The market concentration is clear in that nearly 75% of the stocks in the S&P 500 had a lower return than the overall index.

For the quarter, the valuation of the portfolio for the quarter was \$10,986 billion.

Callan Report

Ms. Brianne Weymouth presented the summary for the second quarter of fiscal year 2024. She began by reviewing the actual vs. target asset allocation. Ms. Weymouth explained that the interim allocation will be used as we continued to build the private equity allocation. She stated that the total fund was up 8.1% for the quarter and outperformed the target that was up 7.93%. Domestic Equity underperformed the benchmark in the fourth quarter and over the last five-year period. International Equity outperformed the benchmark in the fourth quarter and exceeded the benchmark return over longer time periods. Hedge Funds trailed the index in the fourth quarter and leads the benchmark over longer time periods.

Stephens Report

Mr. Larry Middleton and Mr. Bo Brister provided the private equity update. Mr. Middleton begin the report by highlighting the commitments with two firms, HarbourVest and Neuberger. Mr. Brister explained the structure of the APERS private equity portfolio and projections.

Investments Finance Subcommittee Report

Mr. Daryl Bassett provided the Investments and Finance Subcommittee Report. Mr. Bassett informed the Board that the subcommittee had reviewed three (3) available real estate options compared to staying in APERS current lease. The subcommittee requested the Executive Director meet with the property owners and ascertain final amounts from the three real estate options; as well as explore a lease extension at the APERS current location.

The subcommittee also discussed and approved APERS staff recommendation of nine (9) respondents to the Request for Qualifications (RFQ) for outside counsel for securities litigation.

Mr. Bassett explained that after hearing staff recommendation on fixed income, the subcommittee requested more information be presented at a future meeting. The board also approved the adjustment of the portfolio to add mid-cap growth using the same investment manager, Stephens, Inc. Mr. Bassett also shared the board approved the staff recommendation of a 3% DROP interest rate for 2024.

Mr. Jason Brady moved to take the subcommittee's recommendation. Mr. Dale Douthit seconded the motion, and it was carried.

Finance

Mr. Jason Willett stated the net position of the plan at the end of quarter ending December 31, 2023, was just over \$10.588 billion, which has increased from a year ago. Mr. Willett stated the agency's investment assets was the driver behind the large increase in the net position of the plan.

Controlled Self-Assessment

Ms. Patty Shipp informed the Board that all state agencies must conduct on a biannual basis, a Control Self-Assessment (CSA) as required by Arkansas Office of Inspector General. Ms. Shipp explained the

purpose of the CSA is for state agencies to assess any risks that could prevent them from meeting its objectives. Ms. Shipp informed the Board the APERS CSA had been completed and no risks were identified that required a corrective action plan. The APERS CSA will be submitted by the original deadline date of March 29, 2024.

Legal Report

Mr. Richmond Giles informed the Board that the APERS member appeal case for Raymond Abramson has now progressed, and a petition for judicial review has been filed in the Circuit Court of Monroe County. Mr. Giles stated that a court date has not been set.

Benefits

Ms. Woods provided a summary of benefits for the second quarter of FY24 and gave a general overview of membership eligibility as well as historical information. Ms. Woods stated there had not been any new employers join APERS this quarter.

Executive Director Report

Ms. Fecher shared with the Board that as of close of business on February 20, 2024, the APERS fund was at \$11.05B. She shared that the FY23 Legislative Audit had been completed and was there were no findings. Ms. Fecher informed the Board that 26 education seminars had been scheduled for this year. She added that in addition to the seminars already scheduled for 2024, APERS would be looking for opportunities to interact more with the 15 departments within state government to provide education seminars. Ms. Fecher referred the Board to the class action settlement information within the Board material. For the first half of Fiscal Year 2024, \$215,601.34 has been collected in class action settlements. Director Fecher reminded the Board of the annual requirement to approve travel reimbursement rates for Trustees performing official Board duties at the first meeting of each calendar year. The Department of Finance and Administration has temporarily authorized a rate of fifty-two (52) cents per mile.

Mr. Jason Brady motioned to approve the temporary reimbursement for travel under the state's required guidelines. Mr. Daryl Bassett seconded the motion, and it was carried.

Upcoming Board Meetings:

Next Quarterly Board Meeting - Wednesday, May 15, 2024

Adjournment

There heing no further husiness the meeting	ing was adjourned	
There being no further business, the meeting was adjourned.		
Mr. Larry Walther, Chair	Ms. Amy Fecher, APERS Executive Director	

Arkansas Public Employees' Retirement System Board of Trustees Investments and Finance Sub-Committee April 25, 2024

A meeting of the Investments and Finance Sub- Committee of the Arkansas Public Employees' Retirement System (APERS) was held on Thursday, April 25, 2024, at 8:00 A.M. This meeting was held via Zoom remote conferencing as well as in person in the Conference Room, 124 West Capitol, Little Rock, Arkansas. Mr. Daryl Bassett presided.

Board Members Present

Secretary Daryl Bassett, Department of Labor and Licensing (State Employee), Chair of Investments and Finance Sub-Committee

Mr. Gary Carnahan, (Non-State Employee)

Treasurer Larry Walther, (Ex-Officio), Treasurer of the State*

Mr. Gary Wallace, (Retired Law Enforcement)

Secretary Jim Hudson, Department of Finance and Administration (Ex-Officio)

Ms. Candace Franks (Retired State Employee) *

Mr. Jason Brady, (State Auditor's Office) proxy

APERS Staff Present

Ms. Amy Fecher, Executive Director

Ms. Allison Woods, Deputy Director of Benefits

Ms. Ashley Golleher, Deputy Director of Operations

Mr. Carlos Borromeo, Deputy Director of Investments & Finance

Mr. Jason Willett, Chief Financial Officer

Mr. Phillip Norton, Director of IT

Mr. Daryl Bussell, IT Supervisor*

Ms. Jacobia Bates, Director of Public Affairs

Ms. Stephanie Blair, Communications Manager

Mr. Richmond Giles, Staff Attorney

Ms. Laura Gilson, Chief Legal Counsel

Ms. Jennifer Taylor, Director of Benefits Administration*

Visitors Present

Mr. Eric Munson, Office of the Treasurer

Mr. Andy Babbitt, DFA

Ms. Anne Laidlaw, Division of Building Authority

Ms. Julie Mullenix, TJM

Mr. Ted Mullenix, TJM

Mr. Tim Grooms, Quattlebaum, Grooms and Tull, PLLC

Mr. Gus Vratsinas, Bailey Construction

Mr. Brandon Baldwin, Bailey Construction

Ms. Amy Lloyd, Arkansas State University*

Ms. Bella Bruno, HarbourVest Partners*

Ms. Melissa Cahill, HarbourVest Partners*

*Denotes remote attendees

Consideration and evaluation of possible real estate options

The purpose of the subcommittee meeting was to evaluate a new proposal of APERS real estate options, and further consider the three options from the last Board meeting. Director Fecher reminded the committee of the three previously discussed real estate options, which were the former Arkansas State Insurance Building, the Cadence Building, and the former McGriff Insurance Building.

Mr. Bassett informed the committee that a new proposal had been added to the current list of real estate options and asked committee members if they had an opportunity to review the information in the packet. The committee entered discussion and a motion was made by Mr. Brady to eliminate the former Arkansas State Insurance Building as a real estate option and was seconded by Mr. Hudson and carried.

The committee continued its discussion of the remaining two options and asked APERS staff to provide further explanation on the projected cost assumptions for all real estate property options. After additional discussion, Mr. Brady made a motion to eliminate the McGriff Insurance Building being considered as a real estate option for APERS. The motion was seconded by Mr. Hudson and carried.

The committee authorized APERS staff to do a comparison and analysis of the Cadence Building and the proposed new building. The committee requested that APERS staff work to align with the vision of the upcoming Arkansas Forward report. Arkansas Forward is Governor Sarah Huckabee Sander's initiative to promote efficiency throughout state government.

The committee recognized guest from TJM Management, Bailey Construction, and Quattlebaum, Grooms. and Tull, PLLC, and asked if they would share specifics on the proposed new building location and benefits.

Proposed New Building Location

Ms. Julie Mullenix of TJM Management provided an overview of the new building site located at Third and Bishop. This location is at the north end of the Arkansas State Capitol and considered as being within the Little Rock Downtown area. Ms. Mullenix went over building design information as well as opportunities for expansion. The new building would be highly visible, convenient, and accessible to other branches of state government. She added that a new building would allow APERS the opportunity to own the building, once built, which would eliminate any rising leasing costs.

The committee complimented both TJM Management and Bailey Construction on the design of the new building and thanked them for their proposal. In the interest of time, the committee asked Ms. Fecher to provide final numbers and other pertinent information on the proposed new building within the next 30 days.

With there being no other business to discuss, Mr Babbitt and carried.	Brady made a motion to adjourn, seconded by Mr.
Daryl Bassett, Sub-Committee Chair	Amy Fecher, APERS Executive Director



Chief Investment Officer Report

For the Quarter Ending March 31, 2024



	COMPOSITE									
			Fiscal				Fiscal			
U.S	. Equity	Qtr	Year			Q1 2024	Year	31-Mar-24		
	S&P 500	10.56%	19.44%	Dom	estic Equity	9.10%	17.16%	\$ 4,582,279,727		40.07%
	Russell 1000 Growth	14.16%	23.21%	Inter	rnational Equity	4.70%	10.18%	\$ 2,812,094,193		24.59%
	Russell 1000 Value	8.99%	15.56%	Priva	ate Markets	11.51%	16.60%	\$ 359,549,134		3.14%
	Russell 2000 Index	14.03%	13.79%	Fixe	d Income	0.30%	4.82%	\$ 1,976,029,667		17.28%
	Russell 2000 Growth	7.58%	12.42%	Real	Assets	-1.78%	-6.45%	\$ 1,513,824,389		13.24%
	Russell 2000 Value	2.90%	15.09%		APERS Total Portfolio	4.85%	9.36%	\$ 11,243,777,110		
	Russell 3000 Index	10.02%	19.29%					\$ 190,710,672	Cash	
Inte	ernational Equity							\$ 11,434,487,782	TOTAL	FUND
	MSCI EAFE	5.78%	12.01%							
	MSCI ACWI xUS	4.69%	10.56%							
Fixe	ed Income									
	Bloomberg Agg	-0.78%	2.56%							
	Bloomberg High Yield	1.47%	9.24%							



Current Q2 Headwinds

Strong April Headwinds				Α	April Returns				
So far in the month of April 2024					S&P 500	-4.08%			
* Oil has hit \$90 per barrel (inflationary)					Russell 1000 Index	-4.26 %			
* The Fixed Income markets have removed rate cut ex	xpectations	, from 6, do	wn to maybe jus	t 1	Russell 1000 Growth Index	-4.24 %			
* Iran attacked Israel. Israel told U.S. "no choice but to	o retaliate"				Russell 1000 Value Index -4.				
* Fed Gov. Daly said "there is no urgency to cut rates"	II .				Russell 2000 Index	-7.04 %			
* Fed Gov. Jefferson said in inflation persists, will hole		Russell 2000 Growth Index	-7.70 %						
* Fed Chairman Powell said "recent data shows lack o		Russell 2000 Value Index	-6.37%						
He dialed back expectations on rate cuts					Russell 3000 Index	-4.40%			
* The Fed's Beige Book data strengthened the case fo	r the Fed to	delay rate	cuts		MSCI EAFE Index				
* Israel launched retaliatory strike against Iran.					MSCI EAFE Growth Index	-3.97%			
* TESLA stock craters following price cuts (Magnificen	nt 7 membe	r)			MSCI EAFE Value Index	-1.02%			
* NVIDIA stock fell 10% (Magnificent 7 member)					ACWI ex US Index	-1.79%			
* Meta issued light revenue price guidance (Magnific	ent 7 memb	per)			Bloomberg Agg	-2.53%			
May could set the tone					Bloomberg High Yield Corp	-0.94%			
* 5/01 FOMC meeting. Stocks rally. Powell said "it's u	ınlikely the	next policy	move will be a h	ike"	3-month T-Bill	0.44%			
* 5/03 U.S. jobs growth was lower than expected. Und	employmen	t rate rose t	o 3.9%						
The Fixed Income markets pull forward the first I	Fed rate cut	to Sept (fro	m Nov.)						



Despite higher interest rates in first quarter of 2024, U.S. stocks rallied.

- The S&P 500 posted its strongest start to a year since Q1 of 2019.
- Investors drove prices higher in the back of a solid economy.
- Recession fears subsided.
- Inflation decelerated but it is still being stubborn.
- GDP grew at an annualized rate of 3.4% which is the fasted growth since late 2021.
- Unemployment remained low. More specifically a strong recovery in the labor participation rate.
- Corporate profits remained solid.
- Continued expectation for Fed rate cuts.





Domestic Equities

The theme continued: Large Cap outperforms Small Cap and Growth outperforms Value.

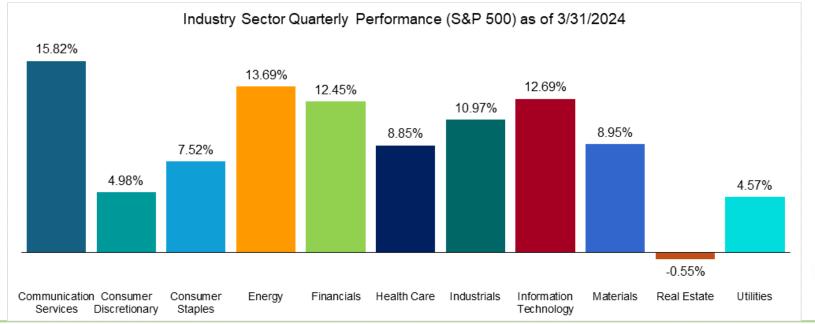
RU1000 Growth 11.4%

RU2000 Growth 7.58%

RU1000 Value 9.0%

RU2000 Value 2.90%

The S&P 500 sector breakdown, all sectors posted a positive return except Real Estate.

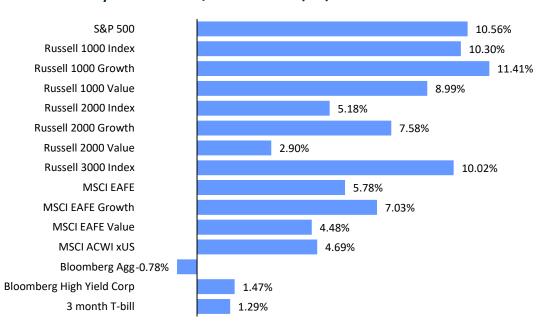




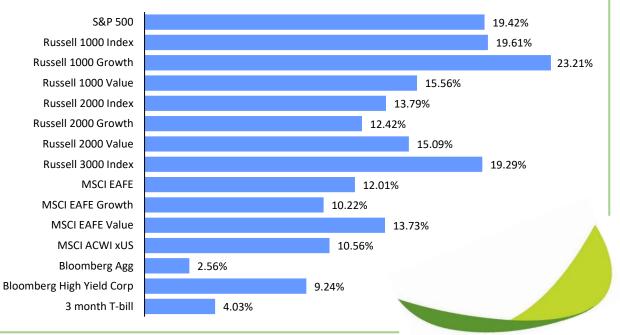
Major global equity indices all performed well.

- The S&P 500 Index was up 10.6%
- The MSCI EAFE was up 10.0% (in local currency). The strength of the US\$ hurt performance. The EAFE was up 5.8% in US\$

Performance by Asset Class: Quarter Ended 3/31/24



Performance by Asset Class: 9 Months Ended 3/31/24





International Equities

- Global equities ended 1Q on a strong note buoyed by optimism surrounding future rate cuts, strong corporate earnings, and slowing inflation.
- Tensions in the Middle East weighed on the markets.
- All major central banks maintained their interest rates unchanged while suggesting potential interest rate cuts in June.
- Japanese equity markets stood out, outperforming global stocks, on a weak ¥en and the Bank of Japan's surprising reversal of its negative monetary policy stance. Investors weren't convinced.
- The emerging markets struggled with an ailing property sector, high unemployment, and slowing factory output.

MSCI EAFE Growth 7.0% Japan 19.2% India 6.3% MSCI EAFE Value 4.5% Australia 5.4% Turkey 25.5% U.K. Equities 4.0% Brazil (4.5%)



Fixed Income

- 1Q24 marked a partial unwind of markets pricing in overly dovish policy expectations.
- At the end of 2023, the futures market was pricing in as many as six rate cuts in 2024, but in Q1, that was cut in half.
- The inflation data slowly pushed higher as the core services component has proven to be stickier than originally expected.
- Comments from Fed Chairman Powell and Fed Governor Waller in March tempered market expectations regarding the speed, magnitude, and timing of rate cuts that were originally priced into the markets in 2024. *(the Fed's own dot plots suggested the rate cuts). This caused interest rates to back up across the curve.

APERS ARKANSAS PUBLIC EMPLOYEES' RETIREMENT SYSTEM

Real Estate Analysis

APERS Combined Totals

		I				
All data as	of December 31, 2023	3				
und Composition (percentage)		APERS				
Industrial	33.35%	\$447,497,295.09				
Apartment	21.00%	\$281,684,782.97				
Office	12.30%	\$165,032,324.24	Heitman HART	7.79%	\$25,939,597.95	
Self Storage	9.38%	\$125,825,793.49	Invesco	18.80%	\$101,212,380.68	
Retail	7.74%	\$103,799,581.48		_	\$127,151,978.62	77.05%
Single Family	4.41%	\$59,117,770.36				
Medical Office	3.49%	\$46,856,241.49	LaSalle VII	42.11%	\$24,090,406.71	
Student Housing	1.89%	\$25,311,877.28	LaSalle VI	100%	\$6,262,509.00	
Life Science	1.71%	\$22,982,038.62	Starwood	14.88%	\$5,650,446.38	
Manufactured Housing	1.31%	\$17,577,262.02	TA Realty XII	2.00%	\$1,876,983.52	
Senior Housing	0.91%	\$12,238,151.96			\$37,880,345.61	22.95%
Data Center	0.45%	\$6,007,396.63				
Active Adult	0.52%	\$6,923,138.97				
Digital	0.49%	\$6,625,878.19				
Other	0.37%	\$4,944,863.44				
Hospitality/Extended Stay	0.38%	\$5,065,655.56				
Multifamily	0.11%	\$1,511,342.51				
Condos	0.09%	\$1,158,189.62				
Hospital	0.08%	\$1,024,226.48				
Residential Land	0.07%	\$975,917.15				
_	100%	\$1,342,159,727.53				



Glossary of Terminology

The Super 6 = "MANMAT" = Microsoft, Apple, NVIDIA, Meta (facebook), Amazon, Tesla.

Magnificent 7 = "MANMAT" + Alphabet (Google) = MANMAAT

Fed = The U.S. Federal Reserve Bank

S&P 500 = Standard and Poor's 500

Q4 = Fourth Quarter

YTD = Year to Date; FYD = Fiscal Year to Date

Bloomberg Agg = Bloomberg Aggregate Index

U.S. T-bill = United States Treasury Bill

Value = Value Stocks

Growth = Growth Stocks

EAFE = Europe Asia Far East

ACWI = All Country World Index

IG = Investment Grade

Callan



May 2024

Executive Summary First Quarter 2024

Arkansas Public Employees Retirement System

Brianne Weymouth, CAIA

Senior Vice President

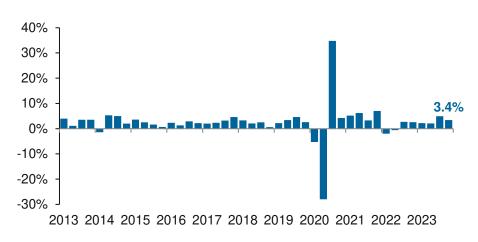
John Jackson, CFA Senior Vice President

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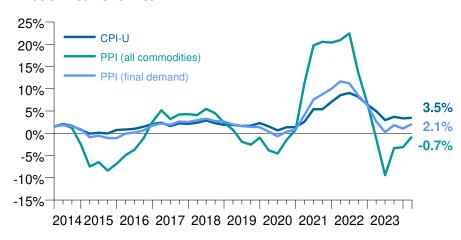
U.S. Economy—Summary

For periods ended 3/31/24 (except GDP, which is as of 12/31/23)

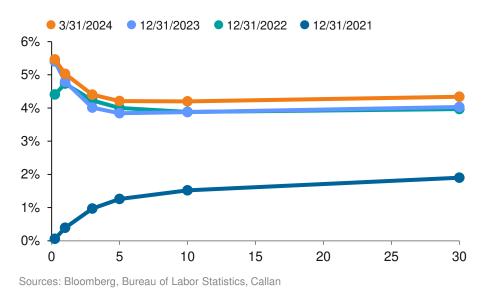
Quarterly Real GDP Growth



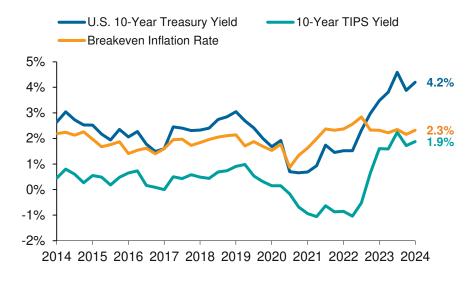
Inflation Year-Over-Year



U.S. Treasury Yield Curves



Historical 10-Year Yields





Market Snapshot

Returns for Periods ended 3/31/24

	Q1 2024	FYTD	1 Year	5 Years	10 Years	25 Years
U.S. Equity						
S&P 500	10.56	19.44	29.88	15.05	12.96	7.78
Russell 1000 Growth	11.41	23.21	39.00	18.52	15.98	8.00
Russell 1000 Value	8.99	15.56	20.27	10.32	9.01	7.40
Russell 2000	5.18	13.79	19.71	8.10	7.58	8.37
Russell 2000 Growth	7.58	12.42	20.35	7.38	7.89	7.14
Russell 2000 Value	2.90	15.09	18.75	8.17	6.87	9.15
Russell 3000	10.02	19.29	29.29	14.34	12.33	8.01
Global ex-U.S. Equity						
MSCI World ex USA	5.59	11.90	15.29	7.48	4.81	4.78
MSCI:EAFE	5.78	12.01	15.32	7.33	4.80	4.61
MSCI Emerging Markets	2.37	7.19	8.15	2.22	2.95	
MSCI ACWI ex USA Small Cap	2.11	10.54	12.80	6.24	4.74	7.20
Fixed Income						
Bloomberg Aggregate	-0.78	2.56	1.70	0.36	1.54	3.84
90-day T-Bill	1.29	4.03	5.24	2.02	1.38	1.91
Bloomberg Long Gov/Credit	-2.41	0.15	-1.15	-0.62	2.32	5.25
Bloomberg Global Agg ex-US	-3.21	1.48	-0.71	-2.49	-1.38	2.34
Real Estate						
NCREIF Property	-0.98	-5.29	-7.16	3.76	6.41	7.88
NCREIF NFI ODCE Eq Wt Net	-2.38	-9.57	-12.33	2.98	6.15	6.38
FTSE Nareit Equity	-0.20	7.72	10.54	4.15	6.61	9.48
Alternatives						
HFRI Fund Weighted	4.44	9.21	11.60	6.91	4.93	6.34
Cambridge Private Equity*	-0.42	1.18	4.17	14.59	14.27	13.87
Inflation - CPI-U	1.82	2.37	3.48	4.20	2.83	2.58

^{*}Cambridge PE data as of 9/30/23

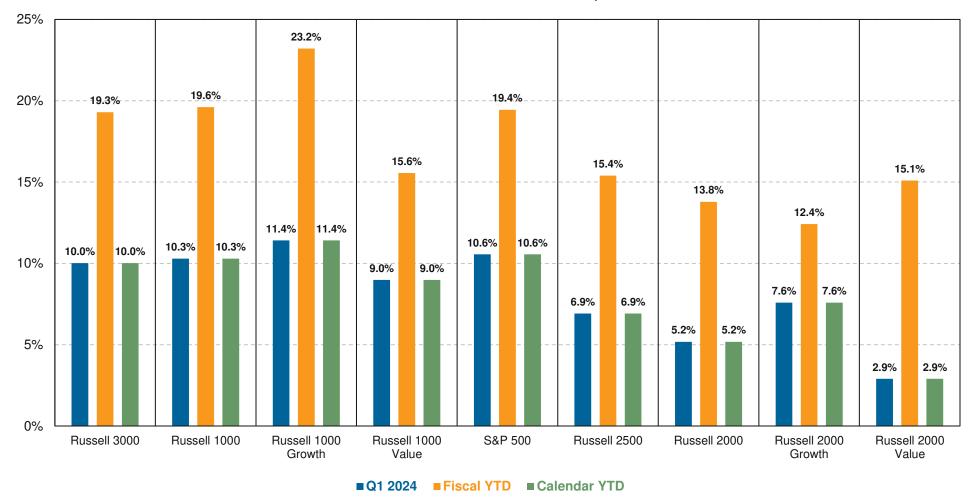
Sources: Bloomberg, Callan, Cambridge, FTSE Russell, HFRI, MSCI, NCREIF, S&P Dow Jones Indices



U.S. Equity Market Snapshot: Q1 2024

Domestic equity markets exhibited a strong start to 2024

Returns for Periods Ended March 31, 2024



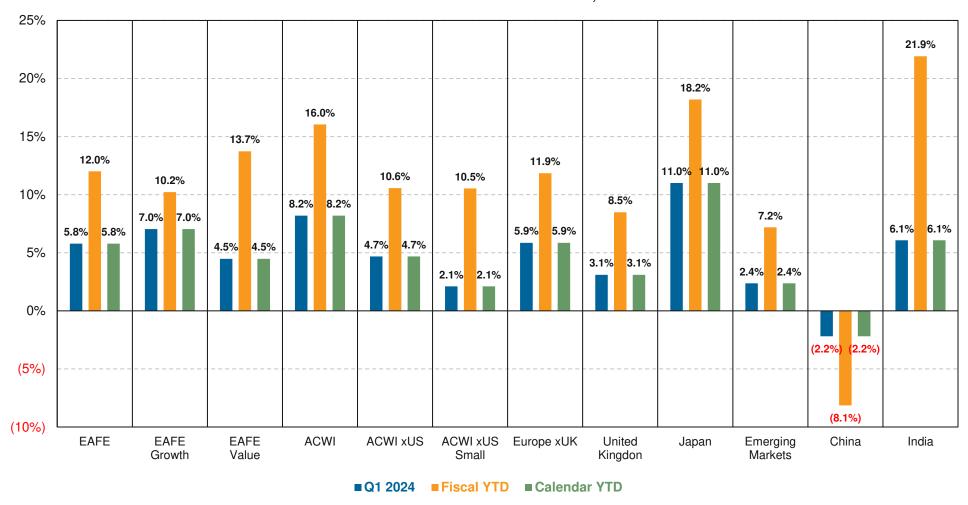
Sources: FTSE Russell, S&P Dow Jones Indices



Global/Global ex-U.S. Equity Market Snapshot: Q1 2024

Non-U.S. equities posted gains but lagged domestic markets

Returns for Periods Ended March 31, 2024



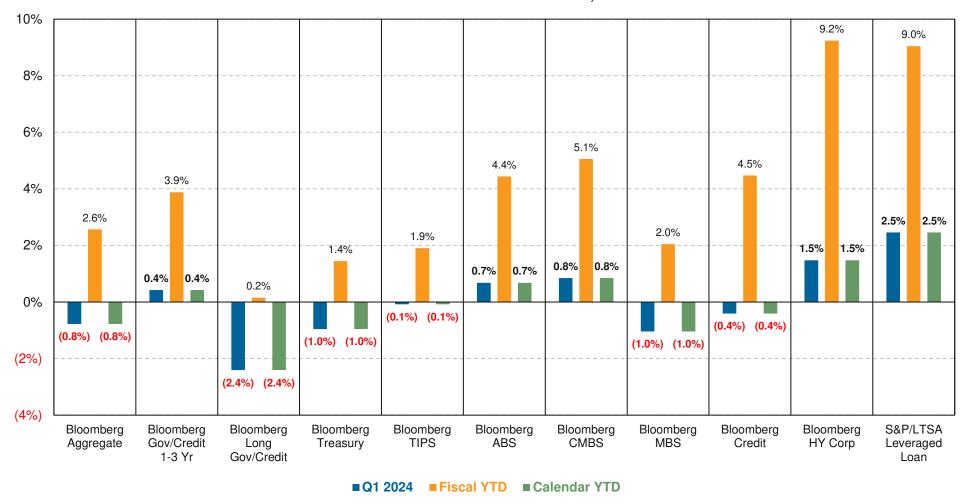
Source: MSCI



U.S. Fixed Income Market Snapshot: Q1 2024

Treasury yields rose while risk appetite drove credit spreads tighter



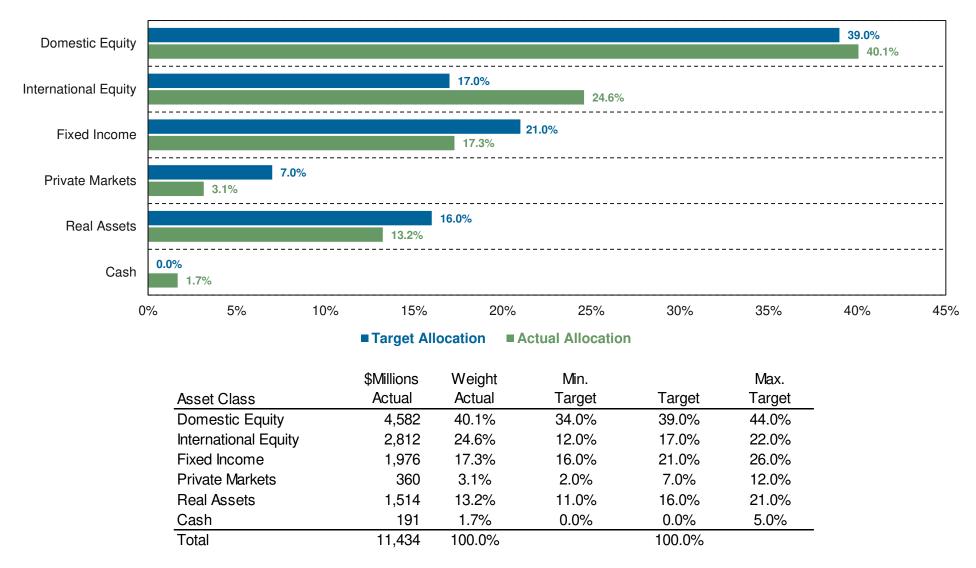


Sources: Bloomberg, Callan, S&P Dow Jones Indices



Actual vs. Target Asset Allocation*

March 31, 2024



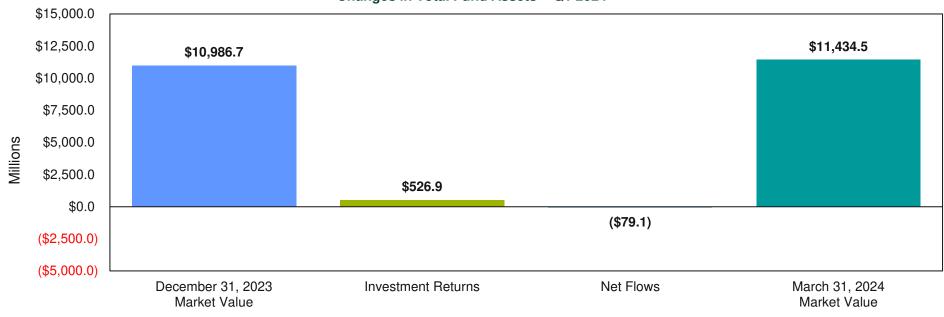
^{*}The target asset allocation was approved in February 2023. The benchmark will be modified to reflect the new long-term targets when the Private Equity allocation has been implemented. Benchmark definitions can be found in the appendix.



Total Fund Asset Summary

March 31, 2024





Q1 2024	Fiscal YTD	1 Year
(12/31/23 – 3/31/24)	(7/1/23 – 3/31/24)	(3/31/23 – 3/31/24)
\$10,986,656,389	\$10,691,261,784	\$10,457,095,250
\$526,882,736	\$977,109,251	\$1,275,219,660
(\$79,051,343)	(\$233,883,253)	(\$297,827,128)
\$11,434,487,782	\$11,434,487,782	\$11,434,487,782
	\$10,986,656,389 \$526,882,736 (\$79,051,343)	(12/31/23 - 3/31/24) (7/1/23 - 3/31/24) \$10,986,656,389 \$10,691,261,784 \$526,882,736 \$977,109,251 (\$79,051,343) (\$233,883,253)



Total Fund Performance

March 31, 2024

Returns for Periods Ended March 31, 2024

Group: Callan Public Fund Spr DB

	Q1 2024	Last Year Last 3 Years		Last 5 Years	Last 10 Years	Last 20 Years
10th Percentile	6.69%	17.36%	6.74%	9.44%	8.25%	7.72%
25th Percentile	6.18%	15.54%	5.71%	8.86%	7.69%	7.40%
Median	5.19%	13.85%	4.87%	8.26%	7.29%	7.09%
75th Percentile	4.45%	12.11%	3.96%	7.48%	6.70%	6.68%
90th Percentile	3.71%	10.76%	3.05%	6.77%	6.21%	6.35%
Total Fund	4.85% (63)	12.51% (70)	4.11% (71)	8.21% (52)	7.23% (53)	7.34% (29)
Benchmark	4.72% (67)	14.15% (47)	4.97% (48)	8.42% (45)	7.28% (51)	7.32% (31)
Peer Universe Constituents	321	321	318	318	306	227

Peer group ranking in parentheses.
Benchmark definitions included in the Appendix.



Asset Class Performance and Market Values

March 31, 2024

						Last	Last	Last
	Market Value	Ending		Fiscal	Last	3	5	10
	\$(Dollars)	Weight	Q1 2024	YTD	Year	Years	Years	Years
Domestic Equity Russell:3000 Index	\$4,582,279,727	40.07%	9.10 10.02	17.16 19.29	24.69 29.29	7.53 9.78	13.03 14.34	11.25 12.33
International Equity Int'l Equity Benchmark	\$2,812,094,193	24.59%	4.70 4.33	10.18 10.56	13.06 13.20	2.11 1.72	7.79 5.49	5.57 3.90
Private Markets	\$359,549,134	3.14%%	11.51	16.60	18.34	7.02	7.18	6.27
Private Equity Private Equity Benchmark	\$120,686,208	1.06%	34.12 12.60					
Hedge Fund of Fund HFRI FOF Index		2.09%	4.65 4.08	9.74 7.60	11.39 9.88	7.24 6.79	6.67 6.14	6.48 5.44
Fixed Income Blmbg:Aggregate	\$1,976,029,667	17.28%	0.30 (0.78)	4.82 2.56	4.69 1.70	(1.26) (2.46)	1.53 0.36	2.53 1.54
Real Assets Real Assets Benchmark	\$1,513,824,389	13.24%	(1.78) (0.98)	(6.45) (5.29)	(8.01) (3.36)	5.66 5.84	4.93 5.93	5.51 5.70
REITS S&P DJ US Select REIT	\$12,464,614	0.11%	(0.40) (0.39)	7.28 7.32	10.41 10.45	3.69 3.69	2.72 2.99	 5.91
Core Real Estate NFI-ODCE Eq Wt Net	\$848,103,019	7.42%	(2.70) (2.38)	(8.91) (9.57)	(10.77) (12.33)	3.84 2.81	3.16 2.98	6.30 6.15
Value Add Real Estate NCREIF Total Index	\$454,753,274	3.98%	(1.02) (0.98)	(6.08) (5.29)	(10.24) (7.16)	11.75 3.63	11.18 3.76	12.33 6.41
Farmland NCREIF Farmland Index	\$101,310,123	0.89%	0.44 0.74	1.43 2.76	3.42 3.58	 7.36	 6.02	 7.11
Timber NCREIF Timberland Index	\$97,193,359	0.85%	0.38 2.12	5.56 8.00	16.04 9.85	13.23 10.99	7.21 7.04	3.68 5.83
Cash	\$190,710,672	1.67%	1.22	3.76	4.97	2.63	2.02	(0.24)
Total Fund Total Fund Benchmark	\$11,434,487,782	100.00%	4.85 4.73	9.36 9.72	12.51 14.15	4.11 4.97	8.21 8.42	7.23 7.28



March 31, 2024

							Last		Last	
			Fiscal		Last		3		5	
	Q1 2024		YTD		Year		Years		Years	
Domestic Equity Russell 3000 Index Pub Pln- Dom Equity	9.10% 10.02% 9.57%	72 15	17.16% 19.29% 18.31%	81 20	24.69% 29.29% 27.47%	82 11	7.53% 9.78% 9.16%	81 28	13.03% 14.34% 13.76%	70 21
Lazard Asset Mgmt. Russell 3000 Index Callan All Cap Broad	3.70% 10.02% 10.42%	96 60	5.30% 19.29% 19.27%	98 50	10.60% 29.29% 28.02%	94 38	4.49% 9.78% 9.50%	87 44	9.40% 14.34% 13.32%	95 38
CastleArk Russell 3000 Growth Index Callan All Cap Broad	14.99% 11.23% 10.42%	1 36	24.99% 22.66% 19.27%	10 27	36.80% 37.95% 28.02%	15 14	12.15% 11.54% 9.50%	20 22	18.05% 17.82% 13.32%	9 10
Mellon S&P 500 Index Fd S&P 500 Index Callan Large Cap Core	10.55% 10.56% 11.78%	71 71	19.43% 19.44% 21.86%	82 82	29.87% 29.88% 31.68%	72 72	11.49% 11.49% 11.52%	54 54	14.72% 15.05% 15.23%	60 57
Horrell Capital - Passive Bloomberg Arkansas Index S&P 500 Index Callan All Cap Broad	9.21% 2.68% 10.56% 10.42%	75 97 48	17.70% 14.36% 19.44% 19.27%	71 87 49	23.26% 24.60% 29.88% 28.02%	79 66 36	10.64% 16.57% 11.49% 9.50%	40 5 22	13.88% 18.08% 15.05% 13.32%	45 9 32
Mellon Large Cap Growth Russell 1000 Growth Index Callan Large Cap Growth	11.41% 11.41% 12.52%	68 68	23.27% 23.21% 24.50%	60 60	- 39.00% 40.04%	54	- 12.50% 10.44%	18	- 18.52% 16.35%	10
Wellington Management Russell 1000 Value Index Callan Large Cap Value	9.51% 8.99% 9.78%	52 63	17.03% 15.56% 18.23%	70 79	22.07% 20.27% 22.81%	62 76	10.39% 8.11% 10.14%	45 86	11.88% 10.32% 12.15%	59 87
LSV Asset Management Russell 2000 Value Index Callan Small Cap Value	3.94% 2.90% 5.02%	80 92	17.87% 15.09% 17.04%	44 65	24.15% 18.75% 20.63%	26 71	9.18% 2.22% 6.24%	20 88	11.81% 8.17% 10.91%	34 89
Stephens Investment Mgmt. Russell 2000 Growth Index Callan Small Cap Growth	9.97% 7.58% 7.48%	36 49	18.09% 12.42% 11.92%	12 44	24.38% 20.35% 18.48%	20 39	2.49% (2.68%) (0.48%)	18 66	10.56% 7.38% 10.07%	44 89
Froley Revy Investment ML All Conv Callan Convert Bonds DB	3.48% 2.34% 2.90%	30 69	7.50% 6.41% 6.56%	31 52	10.71% 11.34% 10.22%	34 22	(2.78%) (0.98%) 0.80%	91 70	9.41% 10.28% 7.49%	28 11



March 31, 2024

	Q1 2024		Fiscal YTD		Last Year		Last 3 Years		Last 5 Years	
International Equity Benchmark* Pub Pln- Intl Equity	4.70% 4.33% 4.70%	50 72	10.18% 10.56% 10.38%	54 46	13.06% 13.20% 13.45%	58 56	2.11% 1.72% 2.16%	51 56	7.79% 5.49% 6.94%	29 80
Artisan Partners MSCI EAFE Callan NonUS Eq	4.61% 5.78% 5.71%	68 48	12.62% 12.01% 10.79%	30 34	17.30% 15.32% 14.52%	24 43	9.95% 4.78% 3.85%	1 35	12.66% 7.33% 7.90%	1 63
Mellon ACWI ex US Fund MSCI ACWI ex US Callan NonUS Eq	4.60% 4.69% 5.71%	68 67	10.49% 10.56% 10.79%	54 53	13.34% 13.26% 14.52%	62 62	2.16% 1.94% 3.85%	73 76	6.25% 5.97% 7.90%	82 87
Baillie Gifford Overseas MSCI ACWIXUS Gross Callan NonUS Eq	3.90% 4.81% 5.71%	78 67	4.09% 10.87% 10.79%	97 49	4.39% 13.83% 14.52%	98 59	(6.86%) 2.44% 3.85%	99 71	5.30% 6.48% 7.90%	94 78
Lazard Asset Mgmt. MSCI ACWIXUS Gross Callan NonUS Eq	6.40% 4.81% 5.71%	31 67	11.81% 10.87% 10.79%	39 49	16.33% 13.83% 14.52%	32 59	3.12% 2.44% 3.85%	62 71	6.90% 6.48% 7.90%	72 78
Acadian ACW ex US SmallCap MSCI ACWI ex US Small Cap Callan Intl Small Cap	5.95% 2.11% 4.82%	30 71	14.90% 10.54% 10.81%	31 53	16.02% 12.80% 11.50%	30 45	5.54% 0.38% 1.00%	9 52	6.24% 6.53%	52
Franklin Templeton Intl SmallCap MSCI ACWI ex US Small Cap Callan Intl Small Cap	0.46% 2.11% 4.82%	84 71	7.32% 10.54% 10.81%	72 53	8.50% 12.80% 11.50%	73 45	(1. <mark>20%)</mark> 0.38% 1.00%	63 52	- 6.24% 6.53%	52



March 31, 2024

	Q1 2024		Fiscal YTD		Last Year		Last 3 Years		Last 5 Years	
Fixed Income Blmbg Aggregate Index Pub Pln- Dom Fixed	0.30% (0.78%) (0.24%)	13 92	4.82% 2.56% 3.55%	11 85	4.69% 1.70% 3.06%	14 85	(1.26%) (2.46%) (1.40%)	47 93	1.53% 0.36% 1.44%	45 96
DoubleLine Capital MacKay Shields PGIM Blmbg Aggregate Index Callan Core Plus FI	0.14% 0.56% 0.18% (0.78%) (0.11%)	20 5 17 94	3.90% 5.52% 4.99% 2.56% 3.87%	47 4 11 96	3.81% 5.19% 5.01% 1.70% 3.41%	38 4 7 96	(1.30%) (1.23%) (1.29%) (2.46%) (1.71%)	24 21 23 89	0.93% 2.02% 1.58% 0.36% 1.46%	86 14 35 99
Private Markets	11.51%		16.60%		18.34%		7.02%		7.18%	
Private Equity Benchmark**	34.12% 12.60%		- -		- -		<u>.</u>		<u>-</u> -	
HarbourVest Dover XI Benchmark**	36.61% 12.60%		-		-		-		-	
Hedge Fund of Funds HFRI FOF: Div ersified Index***	4.65% 4.08%		9.74% 7.60%		11.39% 9.88%		7.24% 6.79%		6.67% 6.14%	
Blackstone Alt. Asset Mgmt. HFRI FOF: Div ersified Index*** Callan Core Div ersif FoF	4.65% 4.08% 4.04%	16 45	9.74% 7.60% 8.32%	8 61	11.39% 9.88% 10.21%	19 57	7.24% 6.79% 4.32%	8 9	6.67% 6.14% 5.57%	20 34



March 31, 2024

	Q1 2024		Fiscal YTD		Last Year		Last 3 Years		Last 5 Years	
Real Assets NCREIF Total Index****	(1.78%) (0.98%)		(6.45%) (5.29%)		(8.01%) (3.36%)		5.66% 5.83%		4.93% 5.93%	
REITS S&P DJ US Select REIT	(0.40%) (0.39%)		7.28% 7.32%		10.41% 10.45%		3.69% 3.69%		2.72% 2.99%	
MCM EB DV Non-SL REIT Fd S&P DJ US Select REIT Callan Real Estate REIT	(0.40%) (0.39%) (0.83%)	30 29	7.28% 7.32% 7.07%	40 37	10.41% 10.45% 9.85%	37 34	3.69% 3.69% 3.72%	54 54	2.72% 2.99% 5.29%	93 89
Core Real Estate NCREIF NFI-ODCE Eq Wt Net	(2.70%) (2.38%)		(8.91%) (9.57%)		(10.77%) (12.33%)		3.84% 2.81%		3.16% 2.98%	
Invesco Real Estate Heitman Real Estate Trust LP**** NCREIF NFI-ODCE Eq Wt Net Callan OE Core Cmngld RE	(3.40%) (1.56%) (2.38%) (1.80%)	98 29 85	(9.32%) (8.25%) (9.57%) (7.94%)	67 56 68	(11.53%) (9.54%) (12.33%) (9.67%)	66 44 72	2.93% 5.33% 2.81% 3.01%	54 30 56	2.81% 3.78% 2.98% 3.38%	70 45 67
Value Add Real Estate NCREIF Total Index	(1.02%) (0.98%)		(6.08%) (5.29%)		(10.24%) (7.16%)		11.75% 3.63%		11.18% 3.76%	
Carly le Property Investors Clarion Lion Industrial Trust Harrison Street Fund VIII Heitman Value Partners IV LaSalle Inc & Growth VI LP LaSalle Inc & Growth VII LP Starwood SOF XII TA Realty XI TA Realty XII TA Realty XIII NCREIF Total Index	(3.71%) 0.30% 0.19% (0.18%) (8.00%) (12.34%) 8.85% 19.38% (1.82%) (6.86%) (0.98%)		(1.76%) 0.21% 11.02% (9.73%) (43.89%) 6.89% (12.61%) (8.98%)		(2.64%) 0.28% 3.24% (9.07%) (54.41%) 3.65% (27.75%) (8.65%)		14.20% (13.40%) (15.50%) - 2.80% 17.77% - 3.63%		13.46% (10.06%) (8.62%) - 7.28% - 3.76%	
Farmland IFC Core Farmland Fund PGIM Agriculture NCREIF Farmland Index	0.44% 1.52% (<mark>0.86%)</mark> 0.74%		1.43% 4.85% (3.02%) 2.76%		3.42% 8.08% (2.66%) 3.58%		- - - 7.36%		- - - 6.02%	
Timber Pinnacle NCREIF Timberland Index	0.38% 0.38% 2.12%		5.56% 5.56% 8.00%		16.04% 16.04% 9.85%		13.23% 13.23% 10.99%		7.21% 7.21% 7.04%	
Cash	1.22%		3.76%		4.97%		2.63%		2.02%	
Total Fund Benchmark* Callan Public Fund Spr DB Benchmark definitions included in the Appendix.	4.85% 4.72% 5.19%	63 67	9.36% 9.72% 10.32%	70 64	12.51% 14.15% 13.85%	70 47	4.11% 4.97% 4.87%	71 48	8.21% 8.42% 8.26%	52 45



Organizational Developments

1st Quarter 2024

MacKay Shields - Domestic Fixed Income

In March 2024, MacKay Shields announced that CEO Jeff Phlegar had retired and is now serving as a Senior Advisor through June 30, 2024. Phlegar had been with MacKay for 12 years and he has been in the industry for 30; personal reasons were cited for Phlegar's retirement. Naim Abou-Joaude was named interim CEO and a search is being conducted for Phlegar's replacement. Abou-Joaude is also CEO of New York Life Investment Management (NYLIM), a role that he assumed last May after serving as CEO at one of the NYLIM boutiques, Candriam. He will continue to be CEO at NYLIM as well as interim CEO of MacKay and is in the process of relocating from London to New York City. There are no plans to consolidate NYLIM's six investment management boutiques as they all have very different areas of focus but there is collaboration/sharing of legal/compliance/distribution. Investment teams and decisions will not be directly impacted as the CEO has no portfolio management duties and is responsible for business strategy, governance, and other non-investment related areas. John Loffredo remains Vice Chairman of MacKay Shields and will report to Abou-Joaude.

<u>Lazard Asset Management – Domestic Equity</u>

On April 8, 2024, Lazard announced that after serving as Portfolio Manager and Analyst at Lazard for the last 29 years, Chris Blake has decided to leave the firm. Blake was the lead portfolio manager for the US Equity Concentrated Strategy and played a significant role in building the strategy over the years. Sean Gallagher, who serves as Global Head of Lazard's Small Cap Equity platform, will take over lead PM, working closely with existing portfolio managers on US Equity Concentrated, Jay Levy and Marty Flood, who have been working at Lazard for the past 7 and 28 years, respectively. Prior to Lazard, Sean was Founder and Chief Investment Officer (CIO) of Connacht Asset Management, and was a Partner at GSAM, spending nearly 18 years in various leadership roles, including as CIO of GSAM's Value Equity Business, and later as Co-CIO of GSAM's US Equity team.



Work Plan Update

Annual Work Plan

Agenda Item	Frequency	Last Completed	Scheduled Review
Performance Measurement Reports	Quarterly	05/2024	08/2024
Quarterly Board Meetings	Quarterly	05/2024	08/2024
Customized Board Education Sessions	As Needed	5/2023	As Needed
Investment Policy Statement Review	Annual	11/2023	11/2024

Multi-Year Work Plan

Agenda Item	Frequency	Last Completed	Scheduled Review
Asset/Liability Study	5-7 years	2/2019	2024 – 2026
Asset Allocation Analysis	3 years	12/2023	2026 – 2029
Domestic Equity Structure Review	3-5 years	8/2022	2025 – 2027
Non-U.S. Equity Structure Review	3-5 years	11/2020	2023 – 2025
Fixed Income Structure Review	3-5 years	11/2023	2026 – 2028
Real Assets Structure & Pacing Analysis	1-3 years	5/2021	2022 – 2024
Private Equity Structure & Pacing Analysis	1-3 years	5/2023	2024 – 2026



Callan



Benchmark Definitions

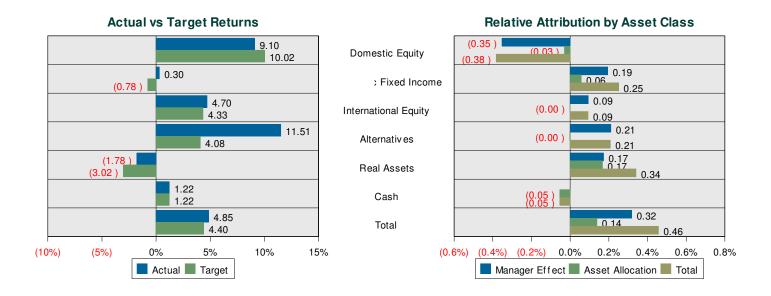
1. Total Fund Benchmark (Target): Blend of asset class benchmarks at policy weights. The Long-Term Target was established in July 2023; however, the benchmark will be modified in accordance with the actual implementation. This process reflects the practical implementation of the strategic long-term asset allocation.

	Long-Term	1Q 2024
	<u>Target</u>	<u>Target</u>
Russell 3000	39.0%	39.0%
MSCI ACWI xUS IMI	17.0	24.0
Bloomberg Aggregate	21.0	19.0
Real Assets	16.0	16.0
Private Markets	7.0	2.0
 Private Equity 	5.0	0.0
- Hedge Funds	2.0	2.0
Total Target	100.0%	100.0%

- 2. Domestic Equity Benchmark: Russell 3000 Index
- 3. International Equity Benchmark: MSCI ACWI xUS IMI Index; Prior to 12/31/2020 MSCI EAFE Index
- 4. Fixed Income Benchmark: Bloomberg Aggregate Index
- 5. Real Assets: NCREIF Property Index; Prior to 7/1/2023 CPI All Urban Consumers + 4%
- **6. Private Equity**: Russell 3000 Index +3%
- 7. Hedge Funds: HFRI Diversified Index; Prior to 7/1/2023 60% MSCI World and 40% Bloomberg Aggregate.

Total Fund Relative Attribution – Q1 2024

March 31, 2024

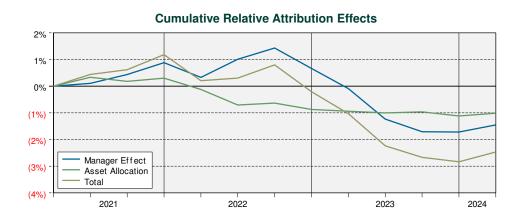


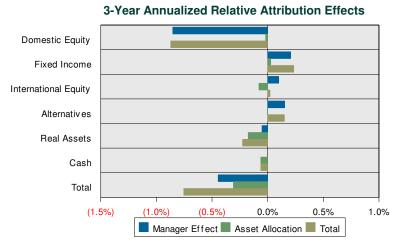
Asset Class	Effective Actual Weight	Effective Target Weight	Actual Return	Target Return	Manager Effect	Asset Allocation	Total Relative Return
Domestic Equity	38%	39%	9.10%	10.02%	(0.35%)	(0.03%)	(0.38%)
Fixed Income	18%	19%	0.30%	(0.78%)	0.19%	0.06%	0.25%
International Equity	25%	24%	4.70%	`4.33%′	0.09%	(0.00%)	0.09%
Private Markets 2	3%	2%	11.51%	4.08%	0.21%	(0.00%)	0.21%
Real Assets	14%	16%	(1.78%)	(3.02%)	0.17%	`0.17%′	0.34%
Cash	2%	0%	1.22%	1.22%	0.00%	(0.05%)	_(0.05%)
Total			4.85% =	4.40% +	0.32% +	0.14%	0.46%



Total Fund Relative Attribution – 3 Years

March 31, 2024





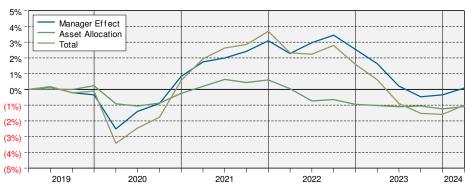
Total			4.11% =	4.86% +	(0.45%) +	(0.31%)	(0.75%)
Cash	1%	0%	2.63%	2.63%	0.00%	(0.06%)	(0.06%)
Real Assets	14%	16%	5.66%	5.83%	(0.05%)	(0.18%)	(0.23%)
Private Markets	4%	4%	7.02%	3.19%	0.15%	(0.00%)	0.15%
International Equity	25%	24%	2.11%	1.72%	0.10%	(0.08%)	0.02%
Fixed Income	18%	18%	(1.26%)	(2.46%)	0.21%	0.03%	0.23%
Domestic Equity	39%	37%	7.53%	9.78%	(0.85%)	(0.02%)	(0.87%)
Asset Class	Effective Actual Weight	Effective Target Weight	Actual Return	Target Return	Manager Effect	Asset Allocation	Total Relative Return



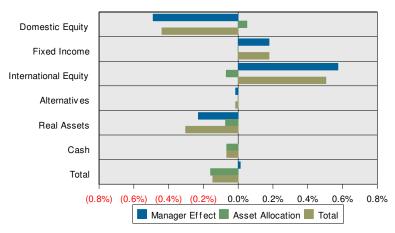
Total Fund Relative Attribution – 5 Years

March 31, 2024





5-Year Annualized Relative Attribution Effects

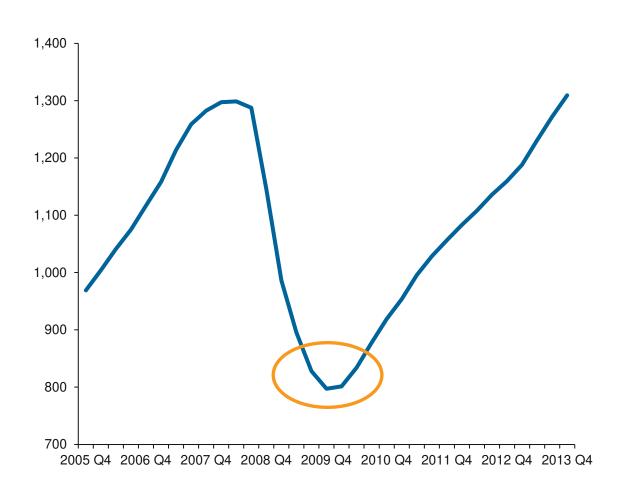


Asset Class Domestic Equity Fixed Income International Equity Private Markets Real Assets Cash	Effective Actual Weight 39% 17% 25% 4% 14% 1%	Effective Target Weight 37% 18% 24% 5% 16% 0%	Actual Return 13.03% 1.53% 7.79% 7.18% 4.93% 2.02%	Target Return 14.34% 0.36% 5.49% 7.03% 5.93% 2.02%	Manager Effect (0.49%) 0.18% 0.57% (0.01%) (0.23%) 0.00%	Asset Allocation 0.05% (0.00%) (0.07%) (0.00%) (0.07%)	Total Relative Return (0.44%) 0.18% 0.51% (0.02%) (0.30%) (0.07%)
Total			8.21% =		0.01% +	+ (0.16%)	(0.15%)



Long Term Investors Don't Need to Call the Bottom

ODCE Total Return Index during Global Financial Crisis (GFC) Index = 100 in 1977 Q4



Early 1990s		5-Year Return
	1995 Q2	11.92%
	1995 Q3	12.30%
Trough	1995 Q4	12.99%
	1996 Q1	12.97%
	1996 Q2	12.69%

Tech Crash		5-Year Return
	2002 Q1	12.68%
	2002 Q2	13.51%
Trough	2002 Q3	14.01%
	2002 Q4	14.04%
	2003 Q1	12.50%

Financial Crisis		5-Year Return
	2009 Q3	11.34%
	2009 Q4	12.85%
Trough	2010 Q1	13.44%
	2010 Q2	13.33%
	2010 Q3	12.94%

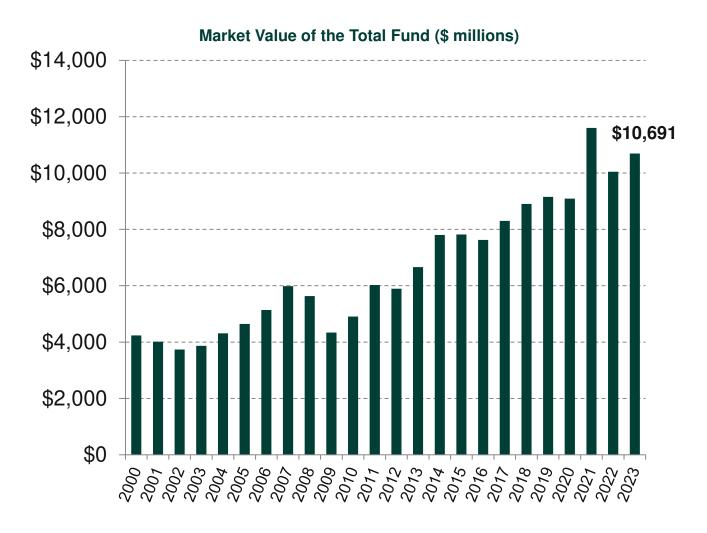
Source: NCREIF, AEW



Historical Market Values of the Total Fund

Fiscal Year-End Market Values

Fiscal Year Ending	Market Value
2000	\$4,236,749,732
2001	\$4,012,745,608
2002	\$3,739,381,695
2003	\$3,869,787,673
2004	\$4,307,589,827
2005	\$4,642,924,118
2006	\$5,136,985,259
2007	\$5,985,111,493
2008	\$5,633,155,289
2009	\$4,341,419,711
2010	\$4,907,734,835
2011	\$6,022,965,592
2012	\$5,896,862,618
2013	\$6,662,631,673
2014	\$7,800,291,923
2015	\$7,820,289,128
2016	\$7,624,665,446
2017	\$8,301,352,120
2018	\$8,904,393,859
2019	\$9,153,121,783
2020	\$9,093,497,703
2021	\$11,602,695,185
2022	\$10,042,629,672
2023	\$10,691,261,784



Asset Distribution Across Investment Managers

March 31, 2024

	March 31,	2024			December 3	1, 2023
	Market Value	Weight	Net New Inv.	Inv. Return	Market Value	Weight
Domestic Equity	\$4,582,279,727	40.07%	\$(13,107,776)	\$385,292,282	\$4,210,095,221	38.32%
Lazard Asset Mgmt.	534,444,174	4.67%	(386,727)	19,061,193	515,769,708	4.69%
CastleArk Mgmt. LLC	619,596,559	5.42%	(429, 190)	80,784,090	539,241,659	4.91%
Mellon S&P 500 Index Fd	749,789,091	6.56%	(30,020,414)	73,566,072	706,243,433	6.43%
Horrell Capital - Passive	243,142,810	2.13%	(89,474)	20,515,910	222,716,373	2.03%
Mellon Large Cap Growth	40,031,703	0.35%	(365,013,363)	1,510,957	403,534,109	3.67%
Wellington Management	536,149,808	4.69%	(15,377,693)	47,242,995	504,284,506	4.59%
William Blair LCG	462,307,042	4.04%	400,000,000	62,307,042	-	-
Intech	6,841	0.00%	0	0	6,841	0.00%
LSV Asset Management	420,569,685	3.68%	(579,601)	15,950,431	405,198,854	3.69%
Stephens Investment Mgmt.	552,436,659	4.83%	(802,639)	50,102,381	503,136,917	4.58%
Froley Revy Investment	423,805,356	3.71%	(408,676)	14,251,210	409,962,821	3.73%
International Equity	\$2,812,094,193	24.59%	\$(89,509,940)	\$129,285,442	\$2,772,318,692	25.23%
Artisan Partners	714,404,916	6.25%	(18,955,268)	32,170,477	701,189,707	6.38%
Mellon ACWI ex US Fund	622,910,475	5.45%	(20,073,185)	28,066,513	614,917,146	5.60%
Baillie Gifford Overseas	514,069,435	4.50%	(17,519,236)	19,908,452	511,680,219	4.66%
Lazard Asset Mgmt.	586,480,178	5.13%	(27,432,415)	36,388,690	577,523,904	5.26%
Acadian ACW ex US SmallCap	209,302,145	1.83%	(5,276,408)	12,010,107	202,568,446	1.84%
Franklin Templeton Intl SmallCap	164,927,045	1.44%	(253, 429)	741,204	164,439,270	1.50%
Fixed Income	\$1,976,029,667	17.28%	\$(954,229)	\$5,928,330	\$1,971,055,565	17.94%
DoubleLine Capital	622,825,556	5.45%	(296,391)	896,742	622,225,206	5.66%
MacKay Shields	673,545,508	5.89%	(332,942)	3,783,346	670,095,105	6.10%
PGIM	679,658,602	5.94%	(324,895)	1,248,243	678,735,254	6.18%
Private Markets	\$359,549,134	3.14%	\$27,308,142	\$34,788,075	\$297,452,917	2.71%
Private Equity	\$120,686,208	1.06%	\$27,906,906	\$24,158,919	\$68,620,383	0.62%
HarbourVest Dover XI	97,936,208	0.86%	5,156,906	24,158,919	68,620,383	0.62%
Neuberger Berman Fund of One	22,750,000	0.20%	22,750,000	0	-	-
Hedge Funds	\$238,862,926	2.09%	\$(598,764)	\$10,629,156	\$228,832,534	2.08%
Blackstone Alt. Asset Mgmt	238,862,926	2.09%	(598,764)	10,629,156	228,832,534	2.08%



Asset Distribution Across Investment Managers

March 31, 2024

	March 31,	2024			December 31, 2023		
	Market Value	Weight	Net New Inv.	Inv. Return	Market Value	Weight	
Real Assets	\$1,513,824,389	13.24%	\$27,679,175	\$(27,384,213)	\$1,513,529,427	13.78%	
REITS	\$12,464,614	0.11%	\$(1,578)	\$(50,524)	\$12,516,715	0.11%	
MCM EB DV Non-SL REIT Fd	12,464,614	0.11%	(1,578)	(50,524)	12,516,715	0.11%	
Core Real Estate	\$848,103,019	7.42%	\$(3,792,102)	\$(23,575,956)	\$875,471,077	7.97%	
Invesco Real Estate	523,559,168	4.58%	(485,644)	(18,432,977)	542,477,789	4.94%	
Heitman Real Estate Tr LP	324,543,851	2.84%	(3,306,458)	(5,142,979)	332,993,288	3.03%	
Value Add Real Estate	\$454,753,274	3.98%	\$26,136,620	\$(4,551,682)	\$433,168,337	3.94%	
Carlyle Property Investors	81,640,790	0.71%	(206,396)	(3,152,814)	85,000,000	0.77%	
Clarion Lion Industrial Trust	79,700,284	0.70%	(239,102)	239,102	79,700,284	0.73%	
Harrison Street Fund VIII	48,830,066	0.43%	1,953,205	94,049	46,782,812	0.43%	
Harrison Street Fund IX	27,957,992	0.24%	27,957,992	0	-	-	
Heitman Value Partners IV	45,633,227	0.40%	(1,070,526)	(91,579)	46,795,332	0.43%	
LaSalle Inc & Growth VI LP	5,008,145	0.04%	0	(435,271)	5,443,416	0.05%	
LaSalle Inc & Growth VII LP	15,717,832	0.14%	(74,925)	(2,213,482)	18,006,238	0.16%	
Starwood SOF XII	40,272,742	0.35%	(236,632)	3,273,321	37,236,053	0.34%	
TA Realty XI	1,955,819	0.02%	(1,956,037)	522,320	3,389,536	0.03%	
TA Realty XII	93,753,680	0.82%	168,917	(1,735,404)	95,320,167	0.87%	
TA Realty XIII	14,282,698	0.12%	(159,877)	(1,051,924)	15,494,499	0.14%	
Farmland	\$101,310,123	0.89%	\$6,055,695	\$419,056	\$94,835,372	0.86%	
IFC Core Farmland Fund	52,707,026	0.46%	(701,420)	788,042	52,620,404	0.48%	
PGIM Agriculture	48,603,097	0.43%	6,757,115	(368,986)	42,214,968	0.38%	
Timber	\$97,193,359	0.85%	\$(719,460)	\$374,893	\$97,537,927	0.89%	
Pinnacle	97,193,359	0.85%	(719,460)	374,893	97,537,927	0.89%	
Cash	\$190,710,672	1.67%	\$(30,466,715)	\$(1,027,180)	\$222,204,567	2.02%	
Composite Fund	\$11,434,487,782	100.00%	\$(79,051,343)	\$526,882,736	\$10,986,656,389	100.00%	



March 31, 2024

				Last	Last
		Fiscal	Last	3	5
	Q1 2024	YTD	Year	Years	Years
Domestic Equity	9.02%	16.90%	24.31%	7.18%	12.66%
Russell 3000 Index	10.02%	19.29%	29.29%	9.78%	14.34%
Pub Pln- Dom Equity	9.57%	18.31%	27.47%	9.16%	13.76%
4- 3					
Lazard Asset Mgmt.	3.62%	5.06%	10.27%	4.18%	9.08%
Russell 3000 Index	10.02%	19.29%	29.29%	9.78%	14.34%
Callan All Cap Broad	10.42%	19.27%	28.02%	9.50%	13.32%
CastleArk	14.90%	24.64%	36.30%	11.78%	17.66%
Russell 3000 Growth Index	11.23%	22.66%	37.95%	11.54%	17.82%
Callan All Cap Broad	10.42%	19.27%	28.02%	9.50%	13.32%
Mellon S&P 500 Index Fd	10.55%	19.42%	29.86%	11.48%	14.71%
S&P 500 Index	10.56%	19.44%	29.88%	11.49%	15.05%
Callan Large Cap Core	11.78%	21.86%	31.68%	11.52%	15.23%
Horrell Capital - Passive	9.17%	17.56%	23.07%	10.47%	13.69%
Bloomberg Arkansas Index	2.68%	14.36%	24.60%	16.57%	18.08%
S&P 500 Index	10.56%	19.44%	29.88%	11.49%	15.05%
Callan All Cap Broad	10.42%	19.27%	28.02%	9.50%	13.32%
Mellon Large Cap Growth	11.37%	23.22%	_	_	-
Russell 1000 Growth Index	11.41%	23.21%	39.00%	12.50%	18.52%
Callan Large Cap Growth	12.52%	24.50%	40.04%	10.44%	16.35%
canan _ango cap anom	1-10-71				
Wellington Management	9.43%	16.77%	21.71%	10.07%	11.55%
Russell 1000 Value Index	8.99%	15.56%	20.27%	8.11%	10.32%
Callan Large Cap Value	9.78%	18.23%	22.81%	10.14%	12.15%
LSV Asset Management	3.79%	17.37%	23.45%	8.57%	11.19%
Russell 2000 Value Index	2.90%	15.09%	18.75%	2.22%	8.17%
Callan Small Cap Value	5.02%	17.04%	20.63%	6.24%	10.91%
Canan Cinan Cap Value	0.0270	17.0170	20.0070	0.2170	10.0170
Stephens Investment Mgmt.	9.80%	17.51%	23.58%	1.84%	9.87%
Russell 2000 Growth Index	7.58%	12.42%	20.35%	(2.68%)	7.38%
Callan Small Cap Growth	7.48%	11.92%	18.48%	(0.48%)	10.07%
Froley Revy Investment	3.38%	7.18%	10.27%	(3.17%)	8.97%
ML All Conv	2.34%	6.41%	11.34%	(0.98%)	10.28%
Callan Convert Bonds DB	2.90%	6.56%	10.22%	0.80%	7.49%



March 31, 2024

				Last	Last
	04.0004	Fiscal	Last	3	5
	Q1 2024	YTD	Year	Years	Years
International Equity	4.61%	9.87%	12.65%	1.75%	7.43%
Benchmark*	4.33%	10.56%	13.20%	1.72%	5.49%
Pub Pln- Intl Equity	4.70%	10.38%	13.45%	2.16%	6.94%
Artisan Partners	4.47%	12.18%	16.68%	9.38%	12.07%
MSCI EAFE	5.78%	12.01%	15.32%	4.78%	7.33%
Callan NonUS Eq	5.71%	10.79%	14.52%	3.85%	7.90%
Mellon ACWI ex US Fund	4.59%	10.45%	13.28%	2.10%	6.19%
MSCI ACWI ex US	4.69%	10.56%	13.26%	1.94%	5.97%
Callan NonUS Eq	5.71%	10.79%	14.52%	3.85%	7.90%
Baillie Gifford Overseas	3.79%	3.78%	3.97%	(7.23%)	4.89%
MSCI ACWIXUS Gross	4.81%	10.87%	13.83%	2.44%	6.48%
Callan NonUS Eq	5.71%	10.79%	14.52%	3.85%	7.90%
Lazard Asset Mgmt.	6.32%	11.56%	15.97%	2.81%	6.56%
MSCI ACWIXUS Gross	4.81%	10.87%	13.83%	2.44%	6.48%
Callan NonUS Eq	5.71%	10.79%	14.52%	3.85%	7.90%
Acadian ACW ex US SmallCap	5.80%	14.38%	15.32%	4.89%	-
MSCI ACWI ex US Small Cap	2.11%	10.54%	12.80%	0.38%	6.24%
Callan Intl Small Cap	4.82%	10.81%	11.50%	1.00%	6.53%
Franklin Templeton Intl SmallCap	0.30%	6.79%	7.79%	(1.85%)	-
MSCI ACWI ex US Small Cap	2.11%	10.54%	12.80%	0.38%	6.24%
Callan Intl Small Cap	4.82%	10.81%	11.50%	1.00%	6.53%



March 31, 2024

	Q1 2024	Fiscal YTD	Last Year	Last 3 Years	Last 5 Years
Fixed Income	0.25%	4.67%	4.49%	(1.45%)	1.34%
Blmbg Aggregate Index Pub Pln- Dom Fixed	(0.78%) (0.24%)	2.56% 3.55%	1.70% 3.06%	(2.46%) (1.40%)	0.36% 1.44%
DoubleLine Capital	0.10%	3.75%	3.62%	(1.48%)	0.75%
MacKay Shields PGIM	0.51% 0.14%	5.37% 4.83%	4.98% 4.80%	(1.43%) (1.49%)	1.82% 1.38%
Blmbg Aggregate Index	(0.78%)	2.56%	1.70%	(2.46%)	0.36%
Callan Core Plus FI	(0.11%)	3.87%	3.41%	(1.71%)	1.46%
Private Markets	10.27%	14.75%	16.18%	5.81%	6.12%
Private Equity HarbourVest Dover XI	29.02% 31.06%	<u>.</u>	<u>.</u>	- -	<u>-</u>
Hedge Fund of Funds HFRI FOF: Diversified Index**	4.38% 4.08%	8.91% 7.60%	10.27% 9.88%	6.15% 6.79%	5.60% 6.14%
Blackstone Alt. Asset Mgmt. HFRI FOF: Div ersified Index** Callan Core Div ersif FoF	4.38% 4.08% 4.04%	8.91% 7.60% 8.32%	10.27% 9.88% 10.21%	6.15% 6.79% 4.32%	5.60% 6.14% 5.57%



March 31, 2024

				Last	Last
	Q1 2024	Fiscal	Last	3	5
		YTD	Year	Years	Years
Real Assets NCREIF Total Index***	(1.90%) (0.98%)	(6.79%) (5.29%)	(8.47%) (3.36%)	4.71% 5.83%	4.04% 5.93%
REITS	(0.42%)	7.24%	10.34%	3.63%	2.66%
S&P DJ US Select REIT	(0.39%)	7.32%	10.45%	3.69%	2.99%
MCM EB DV Non-SL REIT Fd	(0.40%)	7.28%	10.41%	3.69%	2.72%
S&P DJ US Select REIT	(0.39%)	7.32%	10.45%	3.69%	2.99%
Callan Real Estate REIT	(0.83%)	7.07%	9.85%	3.72%	5.29%
Core Real Estate	(2.82%)	(9.20%)	(11.22%)	3.36%	2.66%
NCREIF NFI-ODCE Eq Wt Net	(2.38%)	(9.57%)	(12.33%)	2.81%	2.98%
Invesco Real Estate	(3.49%)	(9.58%)	(11.86%)	2.57%	2.45%
Heitman Real Estate Trust LP	(1.74%)	(8.58%)	(10.17%)	4.64%	3.05%
NFI-ODCE Equal Weight Net	(2.38%)	(9.57%)	(12.33%)	2.81%	2.98%
Callan OE Core Cmngld RE	(1.80%)	(7.94%)	(9.67%)	3.01%	3.38%
Value Add Real Estate	(0.95%)	(6.17%) (5.29%)	(10.23%)	8.81%	8.34%
NCREIF Total Index	(0.98%)		(7.16%)	3.63%	3.76%
Carly le Property Investors Clarion Lion Industrial Trust Harrison Street Fund VIII Heitman Value Partners IV LaSalle Inc & Growth VI LP LaSalle Inc & Growth VII LP Starwood SOF XII TA Realty XI TA Realty XII TA Realty XIII NCREIF Total Index	(3.95%) 0.00% 2.46% (0.37%) (8.00%) (12.71%) 8.16% 19.37% (1.54%) (7.82%) (0.98%)	(2.64%) 1.64% 10.34% (9.73%) (44.52%) 4.08% (8.26%) (7.37%)	(3.80%) 1.26% 2.61% (9.43%) (55.04%) (0.42%) (21.36%) (6.98%) - (7.16%)	13.34% (13.72%) (16.43%) - 2.97% 14.29%	12.44% (10.58%) (9.68%) - 6.30% - 3.76%
Farmland IFC Core Farmland Fund PGIM Agriculture NCREIF Farmland Index	(0.41%)	(0.62%)	0.82%	-	-
	0.16%	1.78%	4.17%	-	-
	(1.11%)	(3.82%)	(<mark>3.67%)</mark>	-	-
	0.74%	2.76%	3.58%	7.36%	6.02%
Timber Pinnacle NCREIF Timberland Index	0.16%	4.85%	15.01%	12.21%	6.25%
	0.16%	4.85%	15.01%	12.21%	6.25%
	2.12%	8.00%	9.85%	10.99%	7.04%
Cash	1.22%	3.76%	4.97%	2.63%	2.02%
Total Fund	4.74%	9.06%	12.10%	3.68%	7.78%
Callan Public Fund Spr DB	5.19%	10.32%	13.85%	4.87%	8.26%
Total Fund ex Cash Benchmark* Benchmark definitions included in the Appendix.	4.77%	9.11%	12.18%	3.71%	7.81%
	4.72%	9.72%	14.15%	4.97%	8.42%



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Past performance is no guarantee of future results.





CAPITAL MANAGEMENT



A PRESENTATION FROM STEPHENS CAPITAL MANAGEMENT

Arkansas PERS Private Equity Program

First Quarter 2024 Update

APERS Private Equity Program First Quarter Activity & Update

Commitments Totaling \$725mm In Two Underlying Funds

- \$400mm HarbourVest Partners Dover Street XI, LP (Secondary Private Equity Fund)
 - A Capital Call Of \$8mm Was Contributed March 21, 2024
 - As of 3/31/2024 \$76mm of Cumulative Capital Has Been Called
- \$325mm NB Arkansas PERS FOO, LP (Custom Private Equity Fund)
 - A Capital Call of \$6.5mm Was Contributed January 9, 2024
 - A Capital Call of \$16.25MM Was Contributed March 1, 2024
 - As of 3/31/2024 \$22.75MM of Cumulative Capital Has Been Called

Performance data and detailed information will be available twelve months after first capital call. We expect data to lag by one quarter.

Commitment Funding Status as of 3/31/24

	Investment	Adjusted Commitment	Paid-In Capital	Distributions	Net	: Capital Contributed	Valuation*	Unfunded	% Funded
APERS PE Program									
1	NB AR PERS FOO, LP	\$325,000,000	\$22,750,000	\$	- \$	22,750,000.00	\$ 22,750,000.00 \$	325,000,000.00	7%
2	HV Dover Street XI	\$400,000,000	\$76,000,000	\$	- \$	76,000,000.00	\$ 97,300,000.00 \$	332,000,000.00	19%
TOTAL		\$725,000,000	\$98,750,000		\$	98,750,000.00	\$ 120,050,000.00 \$	657,000,000.00	26%

Source: MSCI/Burgiss, Stephens, Neuberger Berman, HarbourVest

^{*} Valuation estimates provided by managers

Capital Management

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Investments and Finance Subcommittee Chair's Report May 15, 2024

Consideration and evaluation of possible real estate options

The Investment and Finance Subcommittee met to evaluate a new proposal of APERS real estate options and further consider the three options from the last Board meeting in February, which were the former Arkansas State Insurance Building, the Cadence Building, and the McGriff Insurance Building.

The subcommittee considered the merits of the option of a new building being added to the current list of real estate options. After a vigorous discussion, the subcommittee voted to eliminate the former Arkansas State Insurance Building and the McGriff Insurance Building as a possible real estate options for APERS.

Proposed New Building Location

The subcommittee heard from guests from TJM Management, Bailey Construction and Quattlebaum, Grooms and Tull, PLLC who shared the proposal for a new building.

TJM Management provided an overview of the new building site located at Third and Bishop. This location is at the north end of the Arkansas State Capitol and considered as being within the Little Rock Downtown area. The subcommittee reviewed the building design information as well as opportunities for expansion. The new building would be highly visible, convenient, and accessible to other branches of state government. A new building would allow APERS the opportunity to own the building, once built, which would eliminate any rising leasing costs.

The subcommittee asked the Executive Director to work with Director Anne Laidlaw of the Division of Building Authority to do a comparison and analysis of the capital outlays costs for the Candence Building and the proposed new building and report back to the subcommittee within 30 days. The board requested that APERS staff work to align with the vision of the upcoming Arkansas Forward report. Arkansas Forward is Governor Sarah Huckabee Sander's initiative to promote efficiency throughout state government.

Class Action Settlement Proceeds

Fiscal	
Year	Total Proceeds
2009	\$ 2,808,033.51
2010	\$ 2,333,548.87
2011	\$ 1,222,467.30
2012	\$ 734,293.86
2013	\$ 501,060.63
2014	\$ 1,034,993.49
2015	\$ 499,547.35
2016	\$ 1,367,167.89
2017	\$ 354,154.24
2018	\$ 801,714.62
2019	\$ 1,442,809.72
2020	\$ 1,319,992.13
2021	\$ 575,013.13
2022	\$ 553,429.10
2023	\$ 390,107.88
2024	\$ 336,725.13
	\$ 16,275,058.85



Statement of Fiduciary Net Position as of (March 31, 2024)

ASSETS Cash and Cash Equivalents	\$ 34,153,951
Receivables	
Dec 2004 Actuarial Liability Receivable	4,093,332
Contributions Receivable	3,028,188
Overpayment Receivable	788,391
Allowance for Doubtful Accounts	<u>(771,664)</u>
Total Receivables	7,138,247
Investments at Fair Value	
Investment Assets	10,975,644,877
Securities Lending Collateral	 592,069,032
Total Investments	11,567,713,909
Fixed Assets (Net)	8,610,892
Prepaids and Other Assets	366,758
TOTAL ASSETS	11,617,983,757
LIABILITIES	
Securities Lending Liability	592,094,075
Accrued Expense and Other Liabilities	3,965,266
Other Post Employment Benefits	 4,404,909
TOTAL LIABILITIES	500 454 354
TOTAL LIABILITIES	 600,464,251
NET POSITION RESTRICTED FOR PENSION BENEFITS	\$ 11,017,519,506



Statement of Changes in Fiduciary Net Position for the Period Ending (March 31, 2024)

ADDITIONS		
Contributions	.	256 204 202
Employer	\$	256,201,283
Employee		74,886,984
Total Contributions		331,088,267
Investment Income		
Investment Income		945,568,655
Less: Investment Expense		(22,300,571)
Net Investment Income		923,268,084
Other Additions		
Transfers from Teachers and Highway		2,282,961
Miscellaneous Additions		414,986
Miscellaneous Administrative Transfers		302,612
Total Other Additions		3,000,560
TOTAL ADDITIONS		1,257,356,911
DEDUCTIONS		
Benefits		512,991,106
Refund of Contributions		14,415,325
Administrative Expense	-	7,355,080
TOTAL DEDUCTIONS		534,761,511
NET INCREASE/(DECREASE)		722,595,399
ADJUSTMENTS		
Actuarial Adjustment to DJ Unfunded Liability		(380,284)
NET POSITION RESTRICTED FOR PENSION BENEFITS		
Beginning of Year		10,295,304,391
End of 3rd Quarter	\$	11,017,519,506



Legal Report

ADMINISTRATIVE MEMBER APPEALS

None pending

APPEAL FROM ADMINISTRATIVE MEMBER APPEAL - LITIGATION

Hon. Raymond R. Abramson v. APERS et al, 48CV-23-98

On December 6, 2023, Raymond Abramson filed a petition for judicial review (appeal) from the Member Appeals Subcommittee's decision, adopted by the full board. The decision upheld the Executive Director's determination to deny the retired member's request to add non APERS-covered employment to their APERS record. APERS is represented by the Office of the Attorney General. Abramson filed his petition in Monroe County. Judge Danny Glover, the Monroe County judge in the Abramson appeal, has recused. Judge Christopher Morledge is assigned. Our attorneys have filed a motion to remove the board members and executive director as defendants and to limit his claims against APERS as an entity only.

RULES PROMULGATION

None. The Arkansas Legislature began a process several years ago to codify the rules of every state agency so that there would be a uniform rule style among state agencies, posted to a single website. The Bureau of Legislative Research has indicated to APERS that the codified version of APERS rules could be posted live on the legislative website by early 2025.

SECURITIES LITIGATION CASES

Company name	Case Caption	Date Case Filed	Lead Plaintiff Status	Firm
Seagate	In re Seagate Technology Holdings plc	10/19/2023	Granted to APERS Update: 3/26/2024 - Hearing on Motion to Dismiss	BLBG



Benefits Summary

I. Membership

- Mandatory participating public employers: All employees of the State of Arkansas, except those
 who are members of another state retirement system, and all county employees must become
 members of the system as a condition of employment.
- Optional participating public employers: All employees of the following political subdivisions must become members of the system as a condition of employment after the date the employer elects to become a participating public employer.
 - Municipality
 - Rural Waterworks Facilities Board
 - Regional Airport Authority
 - Border Municipal Airport Authority
 - o Public Facilities Board

- Regional Solid Waste Management Board
- Joint County and Municipal Sanitation Authority
- o Suburban Improvement District
- Public Water Authority
- o Regional Water Distribution Board

Participating Employers - New This Quarter

Employer Name	Employer Type	Effective Date	No. of Employees
None			

Members - New This Quarter

	Jan 2024	Feb 2024	Mar 2024
Number	1072	1003	972
Total Active Members	45,043	44,552	43,952

Members - Historical

	1 year	5 years	10 years	20 years
Number	43,352	46,207	45,707	42,879
Average Pay	\$48,724	\$37,302	\$35,285	\$26,772



Benefits Summary

II. Eligibility for Benefits

- **Normal retirement:** Members may voluntarily retire once they attain normal retirement age, which is the youngest of the following ages:
 - o Age 65 with at least five (5) years of actual service
 - Any age with 28 years of actual service
 - Age 55 with 35 years of credited service
- **Early retirement:** Members who have not attained normal retirement age may retire with an early annuity, which is reduced by the difference between their age and normal retirement age. Early retirement can begin at the youngest of the following ages:
 - Age 55 with at least five (5) years of actual service
 - Any age with 25 years of actual service
 - Up to 10 years before normal retirement age
- **Disability retirement:** Members with at least five (5) years of actual service who become totally and permanently disabled for any suitable job or position may receive a disability annuity.
- **Survivor retirement:** Survivors of members with at least five (5) years of actual service who die before retirement may receive a survivor annuity. Eligible survivors include a spouse, dependent children, and in some cases, dependent parents.

Inactive Members – New This Quarter

	Jan 2024	Feb 2024	Mar 2024
Number	74	90	110
Total Inactive Members	15,059	15,149	15,259

Inactive Members - Historical

	1 year	5 years	10 years	20 years
Number	15,247	13,856	13,267	8,958
Total Benefits	\$93.5m	\$75.1m	\$63.0m	\$37.1m



Benefits Summary

III. Benefits

- **Refund of contributions:** When members terminate covered service, they can request a refund of their accumulated contributions and interest, which is credited at the rate of two percent (2%).
- **Straight life annuity:** Members who retire receive a straight life annuity equal to a percentage of their final average compensation (FAC) multiplied by the number of years of credited service.
- Annuity options: Before members receive their first payment, they can elect to receive the straight life annuity or elect to have their annuity reduced under one of four options that provide continuing benefits to a designated beneficiary.
- Cost-of-living adjustments: Each July 1, the system redetermines the amount of each monthly benefit that has been paid for at least twelve months. The amount of the redetermined benefit a cost of living adjustment (COLA) is based on the date that the retiree was first hired.
- Benefit calculation example: Final Average Compensation X Multiplier X Credited Service
 \$48,724 X 2.00% X 17.2 yrs. = \$16,761 annually/ \$1,396 monthly

Refunds – New This Quarter

	Jan 2024	Feb 2024	Mar 2024
Number	232	224	256
Total Benefits	\$1.3m	\$1.3m	\$1.4m

Retirees – New This Quarter

	Jan 2024	Feb 2024	Mar 2024
Number	252	147	144
Total Retirees	39,200	39,168	39,180
Total Benefits-All	\$54.7m	\$54.6m	\$54.6m

Retirees - Historical

	1 year	5 years	10 years	20 years
Number	42,276	37,398	30,533	18,838
Total Benefits	\$703.5m	\$575.1m	\$426.2m	\$186.0m



Benefits Summary

IV. Benefit Formula Components

	Group	Before July 1, 2007	On or after July 1, 2007	
Multiplier	Non-contributory	1.75%	1.72%	
	Contributory	2.03%	2.00%	
Final Average Compensation	Group	Before July 1, 2022	On or after July 1, 2022	
	All Members	3-year average	5-year average	
Credited Service	Group	Service Credit Rate		
	Regular Members	One (1) month for each month of service		
	Local Elected Officials	Two (2) months for each month of service		



Benefits Summary

Addendum

Vested and Non-Vested Separations

10-Year Historical

Period (Fiscal Year Ending)	Vested Separations ¹	Non-Vested Separations ²	Total Separations	Total Refunds Processed	Refunded Separations ³
30-Jun-23	1,265	4,360	5,625	2,695	48%
30-Jun-22	1,366	4,319	5,685	2,738	48%
30-Jun-21	1,235	4,716	5,951	2,879	48%
30-Jun-20	1,079	4,800	5,879	3,083	52%
30-Jun-19	1,186	4,730	5,916	3,292	56%
30-Jun-18	971	4,263	5,234	2,975	57%
30-Jun-17	2,023	4,329	6,352	2,987	47%
30-Jun-16	1,780	4,100	5,880	3,042	52%
30-Jun-15	1,679	4,012	5,691	2,993	53%
30-Jun-14	1,664	3,427	5,091	2,667	52%

¹ Active members who left active status with a deferred benefit payable

² Active members who left active status with no benefit payable

³ Active members who left active status and requested a refund of contributions



Executive Report

Website

The updated website will go live on Monday, May 20, 2024. You may view the APERS test website here.

Member Handbooks

Updated Member handbooks will be available on the website. We are pleased to offer this additional resource to our members.

Fiscal Session

APERS appropriation for FY25 has been signed into law as Act 79 of 2024.

Operational Improvements

APERS has partnered with DIS to update our interactive voice response (IVR) phone system. This will allow our members to be directed to the appropriate section for their specific needs, thus improving our efficiency, member satisfaction, and the quality of service provided. Included in this update is an option to request forms and other information. The updated IVR system is set to go-live on Friday May 17, 2024.

Retirement Education and Outreach

In addition to regularly scheduled retirement education webinars and seminars, the APERS team provided retirement education and counseling at the following locations over the last quarter: Arkansas Court of Appeals, University of Arkansas at Pine Bluff, National Park College in Hot Springs, City of Wynn, City of Pottsville, City of Mountain Home, City of Heber Springs, The Department of Energy and Environment, Logan County, Little Rock Health Department, Benton County, and The Department of Corrections in Pine Bluff. APERS Staff presented to the State's Annual Financial CPE Conference, sponsored by the Arkansas Department of Finance and Administration. This conference provides Continuing Professional Education (CPE) for our state accounting employees.

APERS Strategic Plan

APERS will be engaging in strategic planning efforts beginning in May with the goal of providing the plan to board in the Fall of 2024. We will engage staff representing various divisions as well as designated board of trustee members from all three systems. We are currently in the planning stages and aim to commence the strategic facilitation meetings in late May.