

Investment Committee Presentation

Golden LEAF Foundation February 5, 2025 Prime Buchholz LLC

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Agenda



- APPROVAL OF INVESTMENT COMMITTEE MINUTES OF DECEMBER 3, 2024
- CURRENT MARKET CONDITIONS
- PRIVATE EQUITY MANAGER RECOMMENDATION QHP PRIVATE EQUITY FUND III-B, L.P.
- PEER COMPARISON
- PORTFOLIO UPDATE
- OPEN DISCUSSION



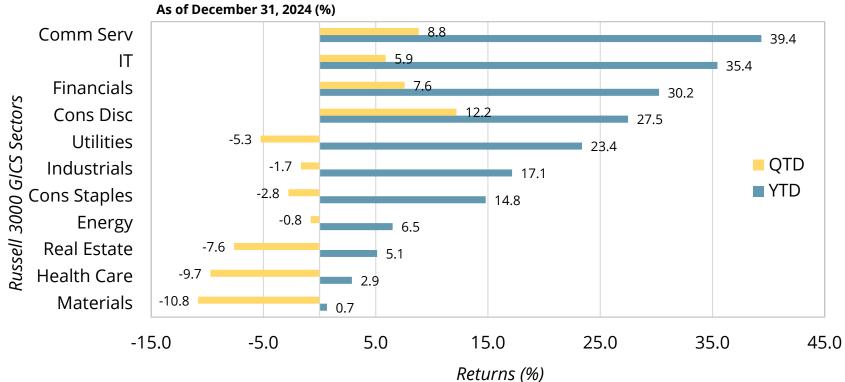
Large cap U.S. equities were the market leaders for the fourth quarter and full year 2024.

As of December 31, 2024 (%)

	1	1	1				
U.S. Large Cap (S&P 500)			2.4				25.0
U.S. Mid/Small Cap (Russell 2500)			0.6	1	2.0		
Non-U.S. Developed (MSCI EAFE)	-8.1			3.8			
Non-U.S. Developing (MSCI EM)	-8.0			7.5			
MSCI China	-7.7					19.4	
Fund Weighted			1.7	10.0			
Long/Short (Equity Hedge)			1.7	1	2.3		QTD
Absolute Return (Event Driven)			1.1	8.7			
Global Real Estate	-9.5		2.0				YTD
Commodities (Bloomberg)		-0.4		5.4			
Natural Resource Equities		-2.3		8.1			
Cash (3M T-Bill)			1.2	5.3			
Fixed Income (Aggregate Index)	-	3.1	1.3				
Long Treasuries	-8.6 _{-6.4}						
Global Treasuries	-6.0 _	3.6					
-15	5.0 -	5.0	5.	0	15.0	25	5.0
loomberg, S&P, FTSE, HFRI, MSCI				-			
	U.S. Mid/Small Cap (Russell 2500) Non-U.S. Developed (MSCI EAFE) Non-U.S. Developing (MSCI EM) MSCI China Fund Weighted Long/Short (Equity Hedge) Absolute Return (Event Driven) Global Real Estate Commodities (Bloomberg) Natural Resource Equities Cash (3M T-Bill) Fixed Income (Aggregate Index) Long Treasuries Global Treasuries	U.S. Mid/Small Cap (Russell 2500) Non-U.S. Developed (MSCI EAFE) Non-U.S. Developing (MSCI EM) MSCI China Fund Weighted Long/Short (Equity Hedge) Absolute Return (Event Driven) Global Real Estate Commodities (Bloomberg) Natural Resource Equities Cash (3M T-Bill) Fixed Income (Aggregate Index) Long Treasuries Global Treasuries -8.6-6.4 Global Treasuries	U.S. Mid/Small Cap (Russell 2500) Non-U.S. Developed (MSCI EAFE) Non-U.S. Developing (MSCI EM) MSCI China Fund Weighted Long/Short (Equity Hedge) Absolute Return (Event Driven) Global Real Estate Commodities (Bloomberg) Natural Resource Equities Cash (3M T-Bill) Fixed Income (Aggregate Index) Long Treasuries Global Treasuries -15.0 -5.0	U.S. Mid/Small Cap (Russell 2500) Non-U.S. Developed (MSCI EAFE) Non-U.S. Developing (MSCI EM) MSCI China Fund Weighted Long/Short (Equity Hedge) Absolute Return (Event Driven) Global Real Estate Commodities (Bloomberg) Natural Resource Equities Cash (3M T-Bill) Fixed Income (Aggregate Index) Long Treasuries Global Treasuries -15.0 -5.0 5	U.S. Mid/Small Cap (Russell 2500) Non-U.S. Developed (MSCI EAFE) Non-U.S. Developing (MSCI EM) -8.0 -7.7 -7.5 MSCI China Fund Weighted Long/Short (Equity Hedge) Absolute Return (Event Driven) Global Real Estate Commodities (Bloomberg) Natural Resource Equities Cash (3M T-Bill) Fixed Income (Aggregate Index) Long Treasuries Global Treasuries -15.0 -15.0 -5.0 -5.0 -5.0 -5.0	U.S. Mid/Small Cap (Russell 2500) 0.6 12.0 Non-U.S. Developed (MSCI EAFE) -8.1 3.8 Non-U.S. Developing (MSCI EM) -8.0 7.5 MSCI China -7.7 10.0 Fund Weighted 1.7 10.0 Long/Short (Equity Hedge) 1.7 12.3 Absolute Return (Event Driven) 1.1 8.7 Global Real Estate -9.5 2.0 Commodities (Bloomberg) -0.4 5.4 Natural Resource Equities -2.3 8.1 Cash (3M T-Bill) 1.2 5.3 Fixed Income (Aggregate Index) -3.1 1.3 Long Treasuries -6.0 -3.6 1.3 Global Treasuries -6.0 5.0 15.0	U.S. Mid/Small Cap (Russell 2500) 0.6 12.0 Non-U.S. Developed (MSCI EAFE) -8.1 3.8 Non-U.S. Developing (MSCI EM) -8.0 7.5 MSCI China -7.7 -7.5 19.4 Fund Weighted 1.7 10.0 19.4 Long/Short (Equity Hedge) 1.7 12.3 19.4 Absolute Return (Event Driven) 1.1 8.7 10.0 Global Real Estate -9.5 2.0 2.0 1.1 Natural Resource Equities -2.3 8.1 1.2 1.3 Fixed Income (Aggregate Index) -3.1 1.3 1.3 1.4 1.4 Long Treasuries -8.6 -6.0 -3.6 1.4 1.5.0 25 Global Treasuries -15.0 -5.0 5.0 15.0 25



Market leadership was narrow during Q4 but there was broader participation across sectors over the course of the year.



Source: Russell



While close to 75% of S&P 500 constituents were up on the year, five stocks accounted for almost half of the gain in 2024.

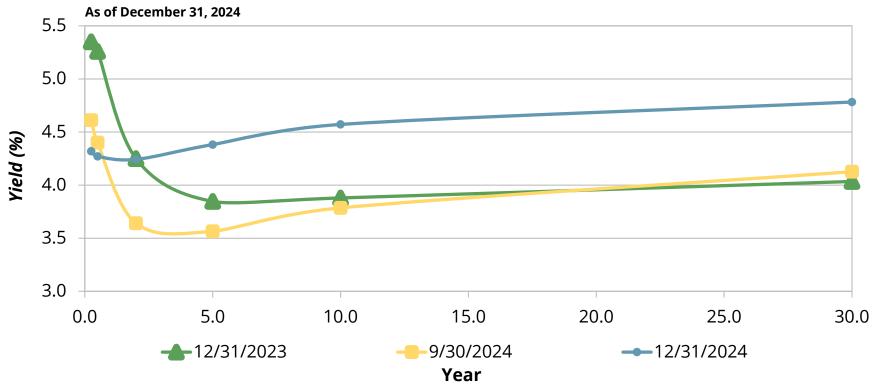
A3 01 December 31, 2024				
Holding	Weight As of 12/31	YTD Return as of 12/31	Bps Contribution	% of ldx. Gain
NVIDIA	6.6%	170.2%	557	22.4%
Apple	7.6%	30.6%	183	7.3%
Amazon	4.1%	44.2%	148	5.9%
Meta	2.6%	65.7%	136	5.5%
Broadcom	2.2%	109.8%	123	4.9%
Microsoft	6.3%	12.9%	103	4.1%
Alphabet	4.0%	35.8%	69	2.8%
Eli Lilly	1.2%	33.2%	51	2.0%
Sum of Top 5 Contributors	23.1%		1,147	46.1%
Rest of S&P 500	76.9%		1,344	53.9%

As of December 31, 2024

Source: S&P



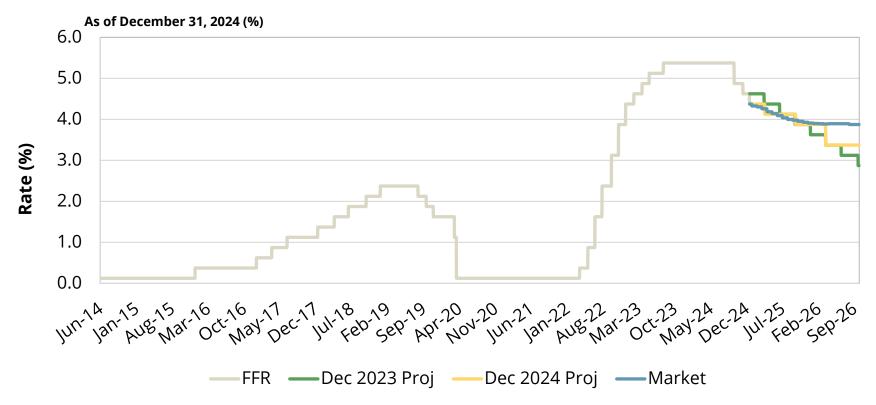
The curve steepened in Q4 and for the full year, with falling yields at the front-end and a reassertion of the term premium in the belly and long-end.



Source: U.S. Treasury Department



The Fed cut rates twice during the fourth quarter but reduced its guidance to only two rate cuts in 2025.



Source: Federal Open Market Committee



Higher-for-longer in the U.S. compared to faster easing cycles elsewhere led to a strong gain in the U.S. dollar in Q4 and 2024.



Source: FactSet



CLOSED SESSION

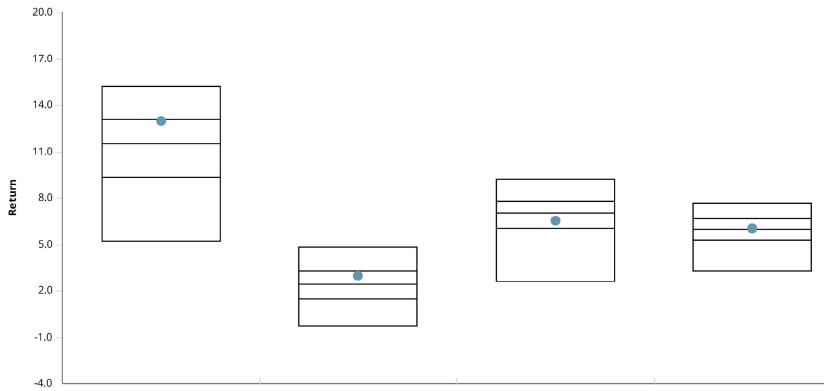
QHP Private Equity Fund III-B, L.P.



IN CONSIDERATION OF A COMMITMENT OF UP TO \$10 MILLION TO QHP PRIVATE EQUITY FUND III-B, L.P.

All Endowment&Foundation-Total Fund

As of June 30, 2024

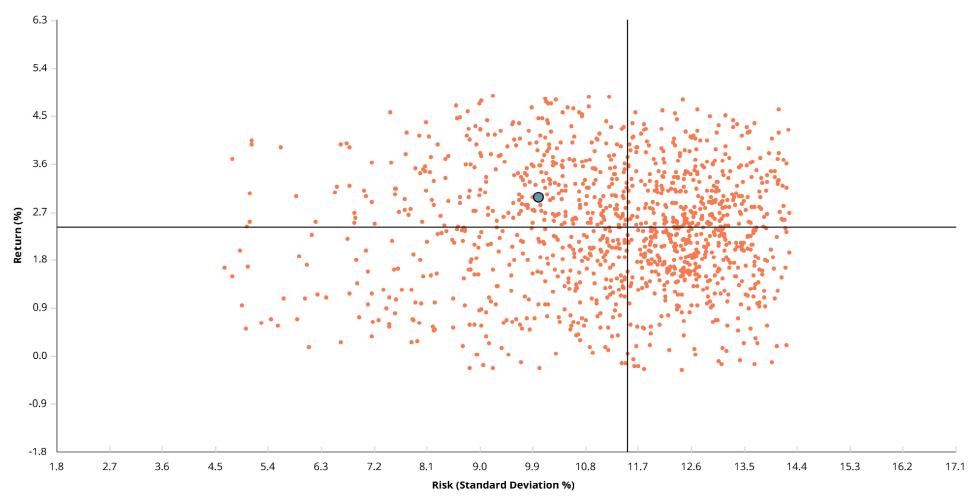


	1 Year	3 Years	5 Years	10 Years
Total Fund	13.0 (28)	3.0 (34)	6.6 (65)	6.1 (49)
5th Percentile	15.3	4.9	9.3	7.7
1st Quartile	13.1	3.3	7.8	6.7
Median	11.6	2.4	7.1	6.0
3rd Quartile	9.4	1.5	6.0	5.3
95th Percentile	5.3	-0.3	2.6	3.3
Population	1,666	1,551	1,435	1,084

Short-Term Performance

All Endowment&Foundation-Total Fund

3 Years Ended June 30, 2024



		Standard	ard	
	Return	Deviation	ion	1
 Total Fu 	nd 3.0	10.0)	
— Median	2.4	11.5	5	

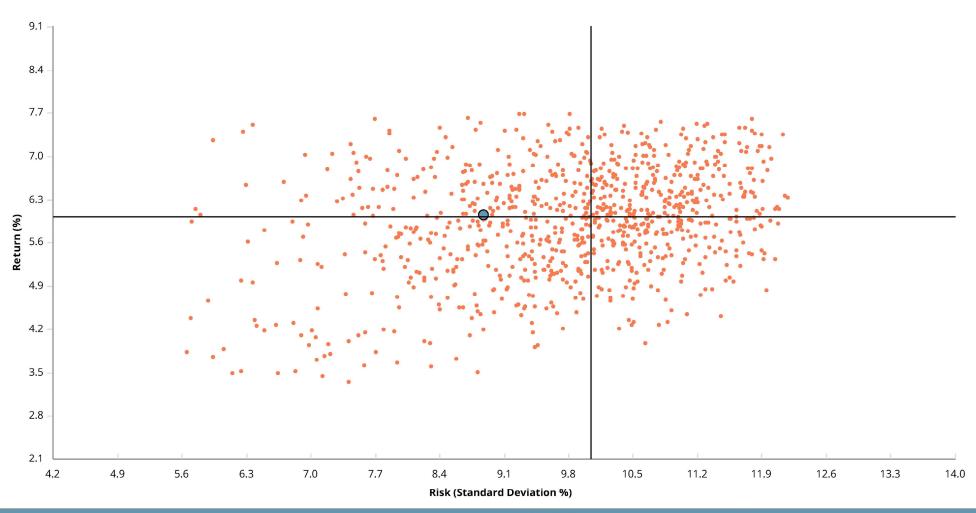




All Endowment&Foundation-Total Fund

10 Years Ended June 30, 2024





		Standard	
	Return	Deviation	
Total Fund	6.1	8.9	
— Median	6.0	10.0	



CIO Responsibilities & Number of Full Time Staff Members

	COF >	NCSE \$1B-\$5B	
	Private Foundations	Community Foundations	University Endowments
Internal Investment Office with CIO	43%	21%	75%
Outsourced CIO	20%	21%	17%
Investment Committee supported by Internal Finance Team	10%	42%	NA
Hybrid*	3%	11%	NA
Other	20%	5%	NA
Did Not Respond	4%	0%	8%
Median Full Time Staff Members	1.5	2.0	NA

- Sources: 2023 Council on Foundations - Commonfund Study of Foundations (data as of 12/31/23) and

2023 NACUBO-Commonfund Study of Endowments (data as of 6/30/23)

*Hybrid reflects a division of responsibilities between internal and external groups. For example, some institutions may handle asset allocation and manager diligence internally, but outsource reporting. Others may outsource manager diligence on altenative investments, while traditional investments are vetted internally.

Summary GLF Governance Structure

	Planning and Strategy		Implementation and Review		
	Policy	Asset Allocation	Manager Selection	Research & Monitoring	Rebalance & Maintenance
GLF Board	Decides	Decides	Oversees	-	-
Investment Committee	Recommends	Recommends	Decides	Oversees	Oversees
Investment Committee Chairman	-	-	-	-	Reviews
GLF Staff	Recommends	Recommends	Recommends	Managers, AA, Compliance vs. Mandate	Decides/Executes
Consultant	Recommends	Recommends	Recommends/Endorses	Managers, AA, Operational, Performance	Recommends/Endorses

Sources of Funding

		Private	Community	University
	GLF	Foundations	Foundations	Endowments
Capital Campaigns/Unsolicited Donations			Х	Х
Funding from Founder (Individual, Family, or Corporation	on)	Х		
Issue Debt (Loans/Lines of Credit)	Х		Х	Х
Investment Returns	Х	Х	Х	Х
Settlement (e.g. MSA Payment)	Х			

- While Universities and Community Foundations can initiate capital campaigns to raise additional money from donors, that is not an option for GLF.
- Universities also have other sources of revenue to fund operations, such as tuition and athletics. In FY 2023, the NCSE \$1B - \$5B cohort median funded just 8.6% of operating budgets, while 100% of GLF's operations were funded from the Foundation.



Administrative Costs		
Institution Type	Reported Cost	Cost (%)
University Endowments	The \$1B - \$5B cohort reported an aggregate \$592M was spent on administrative costs in FY 2023.	NA
Community Foundations	Median administrative cost of managing charitable resources was 1% of AUM in 2023 for the > \$500M cohort.	1.0%
Private Foundations	No adminstrative cost data available.	NA

Portfolio Update – MTD as of January 21st



Estimated Total Fund Market Value

\$1,441,952,118

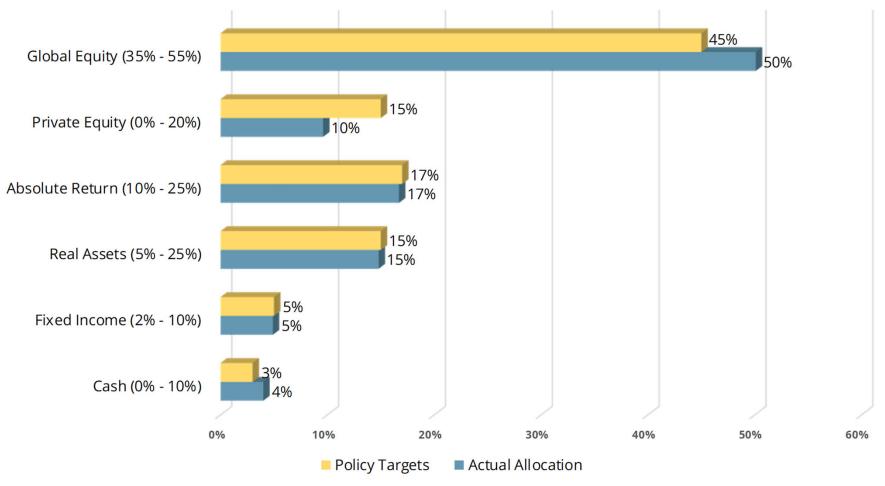
January 2025 MTD Return

1.7% Allocation

Member Name				Allocation			
Total Equity (Net of fees)						•	Τ
Private Equity (Net of fees)			•				
Total Absolute Return (Net of fees	;)		•				
Total Real Assets (Net of fees)		[4				
Total Fixed Income (Net of fees)		•					
Total Cash (Net of fees) (i)		Þ					
		O96	10% 20	96 3096	40%	50%	60%
	MTD	YTD	FYTD 🚯	1 Yr 🚯	3 Yr 🚯	5 Yr 🚯	
Total Fund (Net of fees)	1.7	1.7	7.0	13.8	5.8	7.0	
Policy Index (Gross of fees)	1.5	1.5	6.1	13.0	5.4	7.4	



12/31/24 - Asset Allocation Summary Portfolio Size: \$1.42 Billion



Actual Allocation may not total 100% due to rounding.

• The allocation to a single, active manager may not exceed 10% of the market value of the Fund. Cantillon Global Equity is currently the largest allocation at 7.8%.



November Trading Activity (in millions)

Investment	Sales	Purchases
Absolute Return		
Taconic Opportunity Offshore Fund, Ltd.	(\$5.3)	
Fixed Income		
Sit Return Plus Account	(\$5.0)	
Fidelity U.S. Bond Index Fund		\$3.0
Cash		
Northern Trust Instl Fds Treasury Portfolio		\$7.3
Total	(\$10.3)	\$10.3

December Trading Activity (in millions)

Investment	Sales	Purchases
Absolute Return		
Taconic Opportunity Offshore Fund, Ltd. Wellington Global Equity Long/Short Fund, Ltd.	(\$1.1)	\$15.0
Fixed Income		
Sit Return Plus Account	(\$5.0)	
Fidelity U.S. Bond Index Fund		\$5.0
Cash		
Northern Trust Instl Fds Treasury Portfolio	(\$15.0)	\$1.1
Total	(\$21.1)	\$21.1



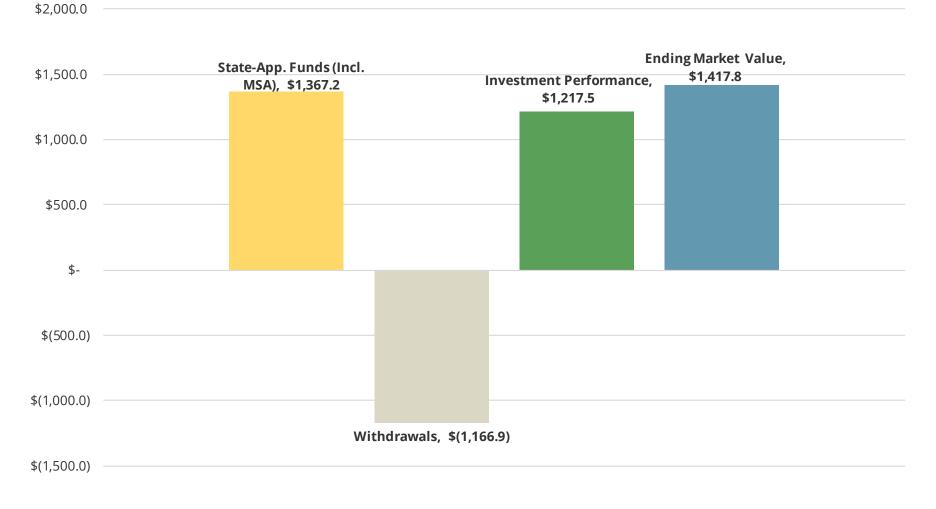
FYTD Private Capital Activity Through December 31, 2024 (in millions)

			Net Cash
	Capital Calls	Distributions	Received
Private Equity	\$14.1	\$16.7	\$2.6
Private Real Estate	\$9.8	\$3.6	(\$6.2)
Private Commodities	\$7.4	\$8.4	\$1.0

FYTD Grants Paid Through December 31, 2024 (in millions)

	Grants Paid
GLF Grants	\$77.5





Data as of December 31, 2024

Total Fund FY 2000 - FYTD 2025 as of December 31, 2024

			Net Cash Flow Breakout				
Periods Ending	Beginning Market Value	Net Cash Flow	MSA Contribution	Non-MSA Contribution	Net Withdrawal	Investment Performance	Ending Market Value
Jun-00	\$0	\$94,360,059	\$94,704,191	\$0	-\$344,132	\$2,011,497	\$96,371,556
Jun-01	\$96,371,556	\$62,487,093	\$70,123,947	\$0	-\$7,636,854	\$6,579,124	\$165,437,773
Jun-02	\$165,437,773	\$83,822,550	\$87,917,940	\$0	-\$4,095,390	-\$13,000,472	\$236,259,851
Jun-03	\$236,259,851	\$77,119,381	\$86,627,878	\$0	-\$9,508,497	\$11,589,365	\$324,968,597
Jun-04	\$324,968,597	\$62,073,623	\$73,226,068	\$0	-\$11,152,445	\$27,682,935	\$414,725,155
Jun-05	\$414,725,155	\$53,810,909	\$74,320,474	\$0	-\$20,509,565	\$36,841,765	\$505,377,829
Jun-06	\$505,377,829	\$42,817,544	\$68,226,543	\$0	-\$25,408,999	\$48,443,995	\$596,639,368
Jun-07	\$596,639,368	\$17,660,598	\$71,412,539	\$0	-\$53,751,941	\$101,469,685	\$715,769,651
Jun-08	\$715,769,651	\$27,813,307	\$79,976,781	\$0	-\$52,163,474	-\$16,676,071	\$726,906,887
Jun-09	\$726,906,887	-\$29,454,757	\$87,593,455	\$0	-\$117,048,212	-\$141,582,312	\$555,869,818
Jun-10	\$555,869,818	\$15,689,884	\$73,179,244	\$0	-\$57,489,360	\$66,762,679	\$638,322,381
Jun-11	\$638,322,381	\$32,799,331	\$69,128,105	\$0	-\$36,328,774	\$121,885,046	\$793,006,758
Jun-12	\$793,006,758	\$9,489,936	\$52,925,683	\$0	-\$43,435,747	-\$9,645,339	\$792,851,355
Jun-13	\$792,851,355	\$4,524,706	\$46,135,700	\$0	-\$41,610,994	\$99,082,410	\$896,458,471
Jun-14	\$896,458,471	-\$65,263,741	-\$24,639,357	\$0	-\$40,624,384	\$124,700,533	\$955,895,263
Jun-15	\$955,895,263	-\$36,630,672	\$0	\$0	-\$36,630,672	\$21,159,438	\$940,424,029
Jun-16	\$940,424,029	-\$20,933,280	\$10,000,000	\$0	-\$30,933,280	-\$4,207,910	\$915,282,839
Jun-17	\$915,282,839	\$5,318,935	\$10,000,000	\$55,000,000	-\$59,681,065	\$116,679,666	\$1,037,281,440
Jun-18	\$1,037,281,440	\$8,162,973	\$17,500,000	\$10,000,000	-\$19,337,027	\$82,742,745	\$1,128,187,158
Jun-19	\$1,128,187,158	-\$254,101	\$17,500,000	\$49,500,000	-\$67,254,101	\$57,374,957	\$1,185,308,014
Jun-20	\$1,185,308,014	-\$45,875,768	\$17,500,000	\$0	-\$63,375,768	\$2,277,149	\$1,141,709,395
Jun-21	\$1,141,709,395	-\$56,910,932	\$17,500,000	\$0	-\$74,410,932	\$289,566,425	\$1,374,364,888
Jun-22	\$1,374,364,888	-\$40,246,603	\$17,500,000	\$31,862,537	-\$89,609,140	-\$136,362,930	\$1,197,755,355
Jun-23	\$1,197,755,355	-\$27,535,825	\$17,500,000	\$0	-\$45,035,825	\$104,539,214	\$1,274,758,743
Jun-24	\$1,274,758,743	-\$47,016,171	\$25,000,000	\$10,000,000	-\$82,016,171	\$155,287,744	\$1,383,030,316
FYTD	\$1,383,030,316	-\$27,538,400	\$0	\$50,000,000	-\$77,538,400	\$62,331,402	\$1,417,823,319
Since Inception	\$0	\$200,290,579	\$1,160,859,191	\$206,362,537	-\$1,166,931,149	\$1,217,532,740	\$1,417,823,319

Net Cash Flow Breakout

-Final values provided by Golden LEAF Foundation through Jun-24, FYTD values are preliminary.

-Non-MSA Contributions reflect various disaster relief appropriations.

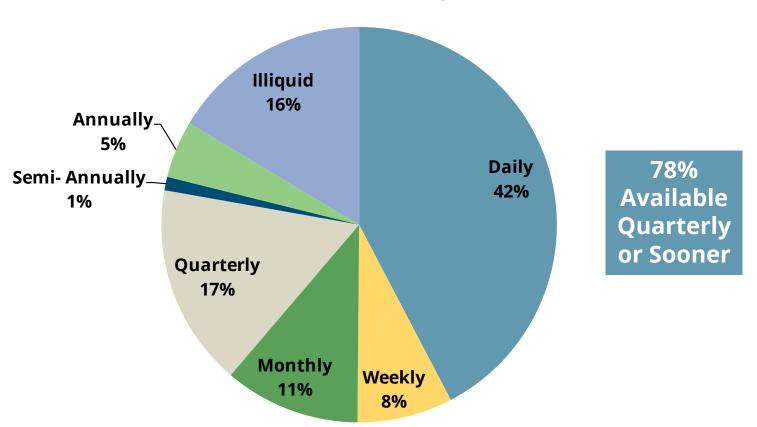


As of December 31, 2024

	FYTD	1 Year	3 Year	5 Years	10 Years	15 Years	15 Years
	Return	Return	Return	Return	Return	Return	Std. Dev.
Total Fund	5.2	12.2	3.8	6.6	6.6	7.2	8.5
Policy Index	4.6	11.7	3.6	7.1	6.3	6.6	8.2
60% MSCI ACWI/40% BB Glbl Agg	3.9	9.5	1.5	5.3	5.7	6.1	10.2
Total Global Equity	6.1	16.4	3.6	7.4	8.3	9.0	14.1
MSCI AC World Index	5.6	17.5	5.4	10.1	9.2	9.2	14.7
Total Private Equity	4.9	10.6	8.7	11.8	14.6	12.7	8.0
Private Equity Composite Index	4.1	8.3	2.9	11.9	10.2	11.2	6.9
Total Absolute Return	5.4	11.9	5.4	7.8	6.0	6.3	6.2
HFRI Fund of Funds Composite Index	4.3	9.4	3.2	5.3	3.8	3.6	4.7
Total Real Assets	3.0	2.4	2.2	3.1	2.7	4.0	7.3
Real Assets Composite Index	2.9	1.9	0.1	2.4	3.0	3.9	6.7
Total Fixed Income	3.2	6.1	-2.0	0.3	2.3	3.2	5.6
Fixed Income Composite Index	2.0	1.3	-2.4	-0.3	1.3	2.4	4.4
Total Cash	2.6	5.4	3.9	2.5	1.7	1.1	0.6
FTSE 3 Month T-Bill	2.6	5.4	4.1	2.5	1.8	1.2	0.5







As of December 31, 2024

Unfunded Commitments (in millions)

Private Real Estate	\$49.4	3.5%
Private Commodities	\$31.7	2.2%
Total	\$ 213.4	<u> </u>

Appendix



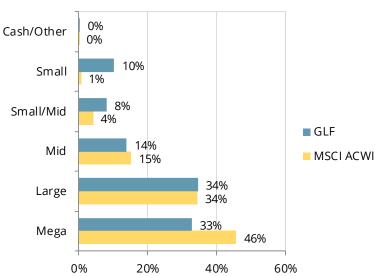
• ASSET CLASS EXPOSURES

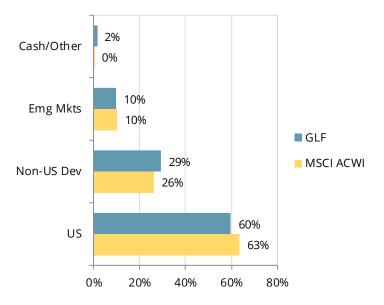
Global Equity Exposure



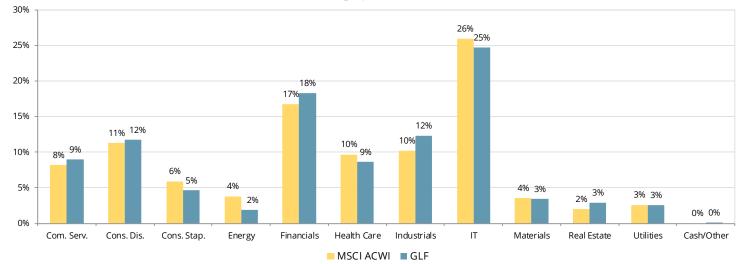








Global Equity Sector Exposure



- Data as of December 31, 2024.
- Lone Cascade statistics based on the largest 20 positions, Matrix exposures include short positions.

• As of December 31, 2024, the Foundation was invested in 9 equity managers, 5 active strategies and 4 index funds. February 2025

Private Equity Exposure

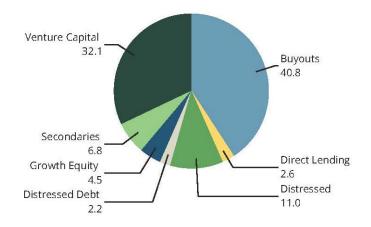


As of December 31, 2024

Cash Flow Summary

Inception Date:	7/01
Capital Committed:	\$416,100,000
Capital Contributed:	\$283,740,386
Total Contributions:	\$310,356,932
Remaining Capital Commitment:	\$132,359,614
Total Distributions:	\$320,796,209
Market Value:	\$136,175,940
Inception IRR:	8.9
PME+ (MSCI AC World Index):	7.1
DPI:	1.0
RVPI:	0.4
TVPI:	1.5

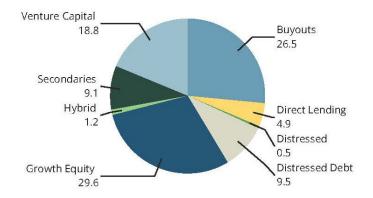
Strategy Allocation By Market Value (%)



Strategy Allocation and Remaining Commitment (% of Total Fund)

	Market Value	Remaining Capital Commitment
Buyouts	3.9	2.5
Direct Lending	0.2	0.5
Distressed	1.1	0.0
Distressed Debt	0.2	0.9
Growth Equity	0.4	2.8
Hybrid	0.0	0.1
Secondaries	0.7	0.8
Venture Capital	3.1	1.8
Other	0.0	0.0
Total	9.6	9.3

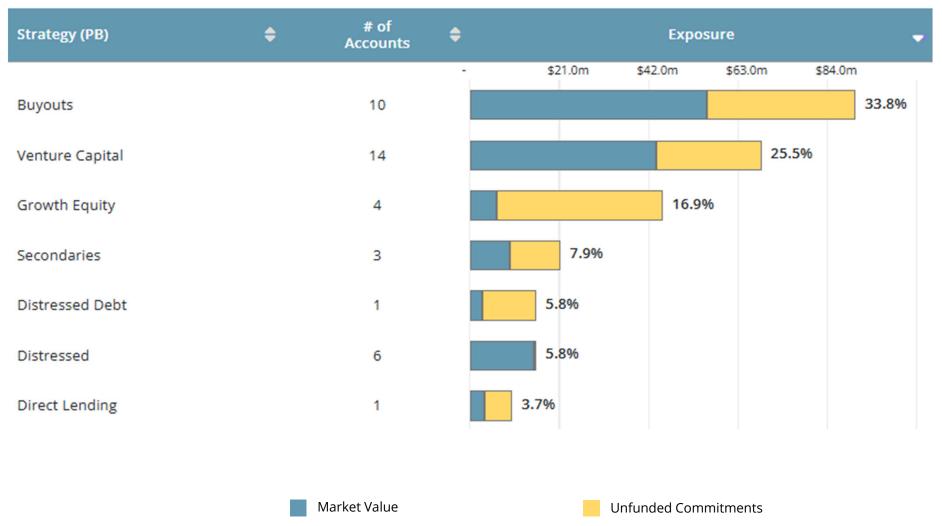
Strategy Allocation by Remaining Capital Commitment (%)



Private Equity Exposure



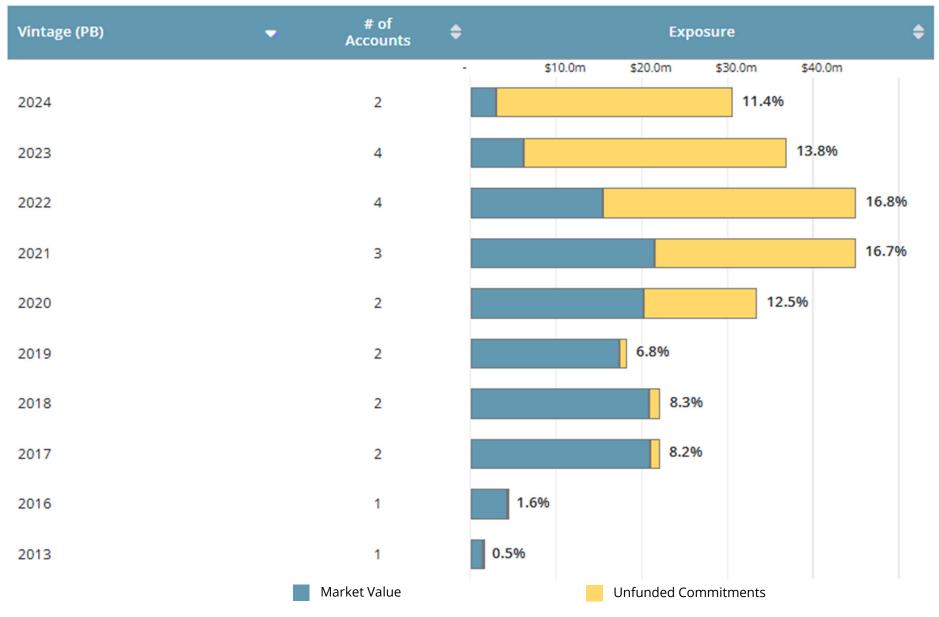
As of December 31, 2024



Private Equity Exposure



As of December 31, 2024

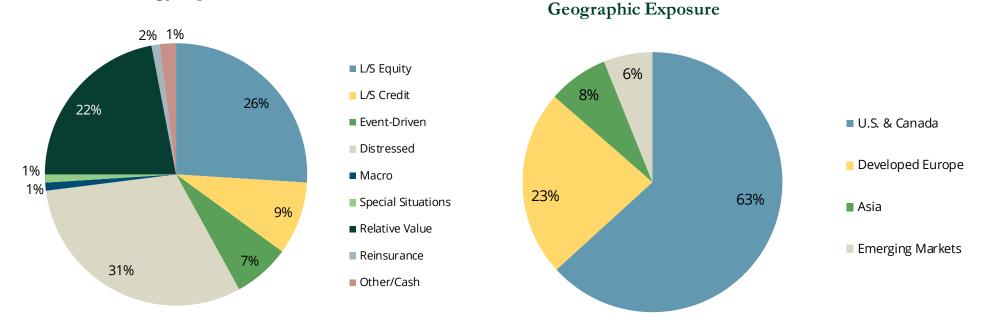


Absolute Return Exposure



Market Exposure (%)	
Gross Long %	130
Gross Short %	71
Net %	60
Total Gross	201

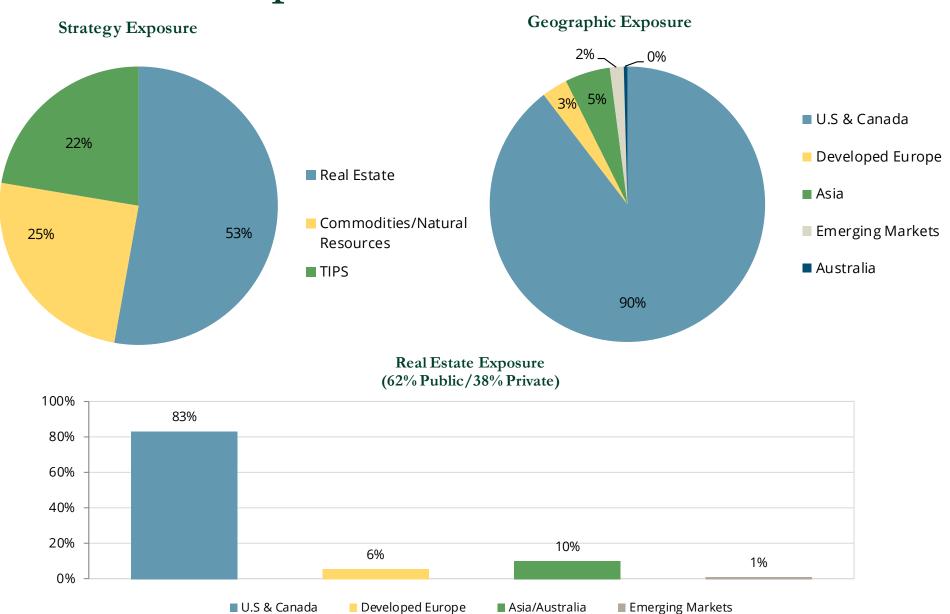
Strategy Exposure



- Exposures above reflect manager exposures as of December 31, 2024.
- Juniperus included in strategy exposure, but not market and geographic exposures.
- As of December 31, 2024, the Foundation was invested in 7 absolute return managers, excluding stub positions.

Real Assets Exposure



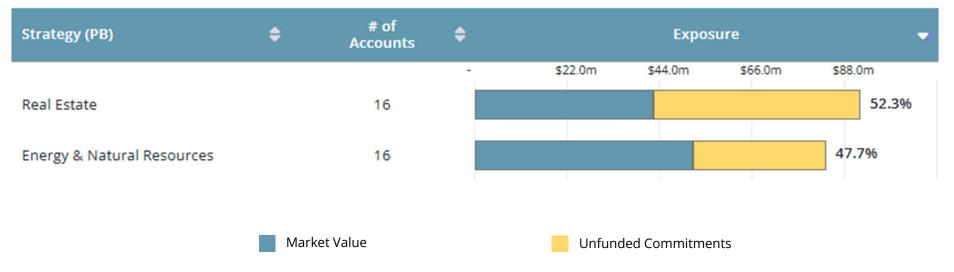


- Exposures above reflect manager exposures as of December 31, 2024.
- As of December 31, 2024, the Foundation was invested with 12 real asset managers.

Real Assets Exposure



As of December 31, 2024



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As of December 31, 2024

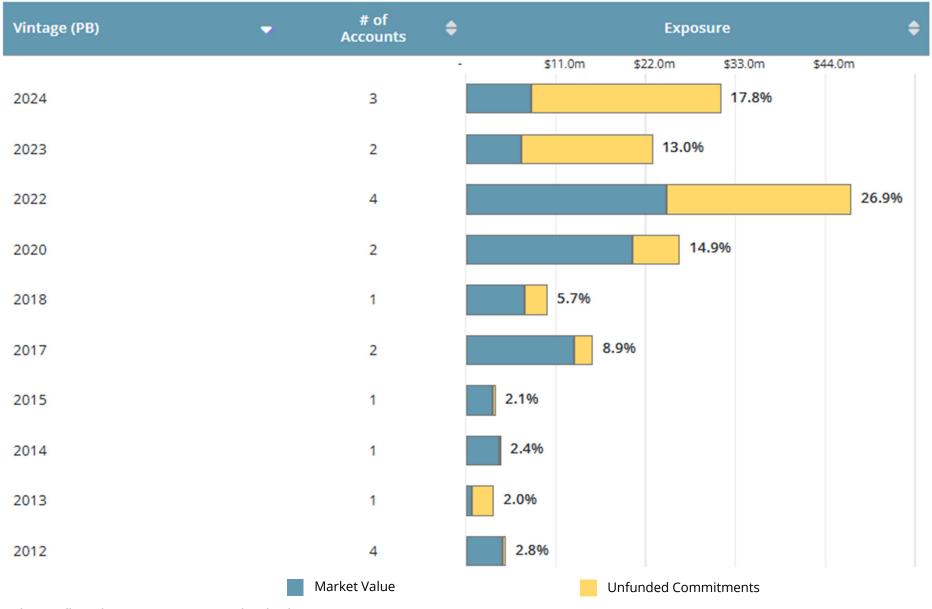
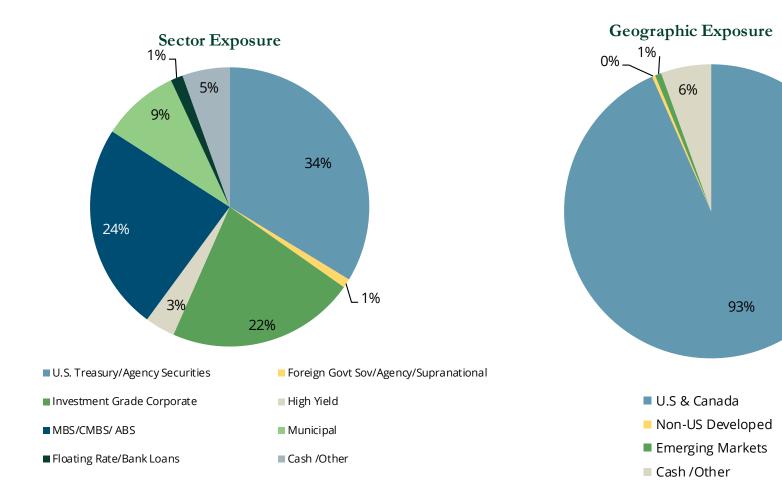


Chart reflects last 10 vintage years that had commitments.

Fixed Income Exposure





- Exposures above reflect manager exposures as of December 31, 2024.
- As of December 31, 2024, the Foundation was invested with 2 Fixed Income managers.
- The portfolio has a yield of 5.5% and a duration of 6.0 years.

Disclosures



Indices referenced are unmanaged and cannot be invested in directly. Index returns do not reflect any investment management fees or transaction expenses.

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Performance returns are provided by investment manager or third-party data sources and are net of fees unless otherwise stated. Performance data may or may not reflect the reinvestment of dividends and other earnings. Past performance is not an indication of future results and there is no guarantee the manager will achieve the future investment results cited.

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