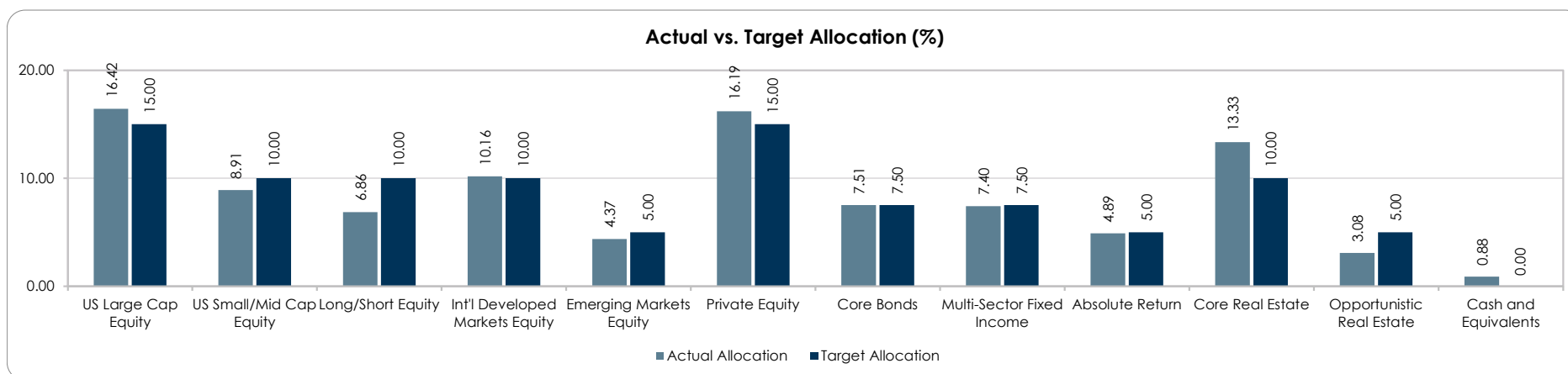


Oklahoma Police Pension & Retirement System

For the Periods Ending November 30, 2022



Asset Class	Market Value (\$000s)	Actual Allocation (%)	Target Allocation (%)	Over/Under (%)	Range Min - Max (%)	
Total Portfolio	3,001,192	100.00	100.00			
Equity	1,888,194	62.91	65.00	-2.09	55.00	75.00
US Large Cap Equity	492,875	16.42	15.00	1.42	10.00	20.00
US Small/Mid Cap Equity	267,359	8.91	10.00	-1.09	5.00	15.00
Long/Short Equity	205,916	6.86	10.00	-3.14	5.00	15.00
Int'l Developed Markets Equity	305,027	10.16	10.00	0.16	5.00	15.00
Emerging Markets Equity	131,072	4.37	5.00	-0.63	0.00	10.00
Private Equity	485,945	16.19	15.00	1.19	5.00	20.00
Fixed Income	594,201	19.80	20.00	-0.20	10.00	30.00
Core Bonds	225,376	7.51	7.50	0.01	2.50	12.50
Multi-Sector Fixed Income	222,215	7.40	7.50	-0.10	2.50	12.50
Absolute Return	146,610	4.89	5.00	-0.11	0.00	10.00
Real Assets	492,407	16.41	15.00	1.41	10.00	20.00
Core Real Estate	399,918	13.33	10.00	3.33	5.00	15.00
Opportunistic Real Estate	92,489	3.08	5.00	-1.92	0.00	10.00
Cash and Equivalents	26,390	0.88	0.00	0.88		

Oklahoma Police Pension & Retirement System

For the Periods Ending November 30, 2022

	Market Value (\$000s)	Actual Allocation (%)	1 Month (%)	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Inception (%)
Total Portfolio (08/85)	3,001,192	100.00	2.02	0.90	-8.40	-6.36	7.35	6.68	7.62	8.17
Total Portfolio Net of Fees (06/05) *			1.99	0.74	-8.80	-6.78	6.94	6.26	7.18	--
<i>Total Fund Policy ¹</i>			5.82	4.14	-10.24	-6.87	5.91	5.88	7.03	--
Equity (01/98)	1,888,194	62.91	2.67	2.12	-12.76	-10.04	9.69	8.59	9.89	7.12
<i>MSCI ACWI</i>			7.80	6.67	-14.64	-11.19	7.13	6.94	9.22	6.60
Fixed Income (01/98)	594,201	19.80	2.86	-0.76	-8.82	-8.67	-0.08	1.44	2.46	4.91
<i>Bloomberg Universal</i>			3.73	-1.98	-12.70	-12.75	-2.38	0.34	1.37	4.21
Real Assets (01/98)	492,407	16.41	-1.21	-0.86	14.21	15.47	10.85	8.29	7.88	6.24
<i>Real Assets Blended Index ²</i>			0.00	0.35	12.40	21.01	11.39	8.03	5.68	6.45
OK Invest (12/09)	7,192	0.24	0.15	0.65	1.17	1.25	1.57	1.84	1.89	2.23
Cash and Miscellaneous (01/98) ³	19,198	0.64	0.25	0.77	0.87	0.87	0.51	1.07	1.30	2.71

¹ Total Fund Policy: Effective April 2021, the index consists of 65.00% MSCI ACWI, 20.00% Bloomberg Universal, 15.00% NFI ODCE Net.

² Real Assets Blended Index: Effective September 2019, the index consists of 100.0% NFI ODCE Net.

³ Cash includes holdings in miscellaneous equity securities.

The Fiscal Year End is June.

Oklahoma Police Pension & Retirement System

For the Periods Ending November 30, 2022

	Market Value (\$000s)	Actual Allocation (%)	1 Month (%)	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Inception (%)
Equity (01/98)	1,888,194	62.91	2.67	2.12	-12.76	-10.04	9.69	8.59	9.89	7.12
MSCI ACWI			7.80	6.67	-14.64	-11.19	7.13	6.94	9.22	6.60
US Large Cap Equity	492,875	16.42	--	--	--	--	--	--	--	--
Northern Trust Russell 1000 Index Fund (08/98) ¹	492,875	16.42	5.41	8.62	-14.10	-10.62	10.56	10.70	13.17	7.67
Russell 1000			5.41	8.62	-14.13	-10.66	10.56	10.69	13.17	7.61
US Small/Mid Cap Equity	267,359	8.91	--	--	--	--	--	--	--	--
Boston Partners (01/98)	145,408	4.85	4.24	9.23	-4.00	0.98	9.64	6.73	10.74	9.41
Russell 2500 Value			5.02	10.88	-7.59	-2.78	8.46	6.13	9.94	8.62
Silvercrest (02/14)	121,951	4.06	2.10	15.20	-21.40	-20.36	14.00	13.54	--	10.18
Russell 2000 Growth			1.63	11.54	-21.31	-20.96	3.68	4.91	10.24	7.08
Long/Short Equity (05/12) *	205,916	6.86	2.58	4.98	-15.99	-14.97	1.70	2.77	4.91	4.76
Grosvenor (12/10) *	2,051	0.07	0.93	0.75	-9.25	-3.53	6.89	5.88	6.48	5.75
MSCI ACWI			7.80	6.67	-14.64	-11.19	7.13	6.94	9.22	8.82
HFRI FOF: Strategic			1.06	-0.40	-12.83	-12.70	2.74	2.07	3.41	2.76
K2 Ascent LLC (04/20) *	203,865	6.79	2.60	5.02	-16.06	-15.09	--	--	--	5.66
MSCI ACWI			7.80	6.67	-14.64	-11.19	7.13	6.94	9.22	16.64
HFRI FOF: Strategic			1.06	-0.40	-12.83	-12.70	2.74	2.07	3.41	7.22
Int'l Developed Markets Equity	305,027	10.16	--	--	--	--	--	--	--	--
Barings Focused EAFE Plus Equity (03/12)	158,165	5.27	10.06	4.99	-16.16	-11.73	1.13	1.58	4.92	4.43
MSCI ACWI ex US			11.82	3.89	-14.97	-11.43	2.22	1.96	4.71	4.43
MSCI EAFE NetDiv			11.26	6.28	-14.52	-10.14	1.92	1.85	4.99	4.84
Mondrian Int'l Value (05/04)	146,862	4.89	11.34	0.25	-10.55	-5.96	0.18	0.70	4.65	5.38
MSCI EAFE Value			11.01	6.22	-6.17	-0.57	2.04	0.84	4.38	4.74
Emerging Markets Equity	131,072	4.37	--	--	--	--	--	--	--	--
Axiom Emerging Markets (08/22)	83,502	2.78	10.31	--	--	--	--	--	--	-4.03
MSCI Emerging Markets			14.85	-1.41	-18.64	-17.07	0.51	-0.04	2.44	-1.25
Wasatch EM Small Cap (09/12)	47,570	1.59	10.75	5.29	-35.33	-33.43	8.09	6.29	5.52	6.06
MSCI EM SC			9.45	3.88	-16.74	-13.19	8.08	2.44	4.18	4.71
Private Equity (07/03) *	485,945	16.19	-6.15	-8.87	-1.84	-0.58	24.12	19.46	14.69	13.76

¹ Performance data prior to October 31, 2014 is reflective of the Mellon Capital Passive Index fund.

* Net of fee return data.

Oklahoma Police Pension & Retirement System

For the Periods Ending November 30, 2022

	Market Value (\$000s)	Actual Allocation (%)	1 Month (%)	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Inception (%)
Fixed Income (01/98)	594,201	19.80	2.86	-0.76	-8.82	-8.67	-0.08	1.44	2.46	4.91
Bloomberg Universal			3.73	-1.98	-12.70	-12.75	-2.38	0.34	1.37	4.21
Core Bonds	225,376	7.51	--	--	--	--	--	--	--	--
Agincourt (10/99)	225,376	7.51	3.78	-2.41	-12.46	-12.62	-2.14	0.64	1.54	4.39
Bloomberg US Aggregate			3.68	-2.53	-12.62	-12.84	-2.59	0.21	1.09	3.97
Multi-Sector Fixed Income	222,215	7.40	--	--	--	--	--	--	--	--
Oaktree Global Credit Fund (02/98) ¹	125,688	4.19	2.58	2.66	-6.14	-5.34	1.85	2.04	4.12	6.16
Custom Blended Index ²			2.63	3.40	-7.67	-6.60	0.80	1.28	1.63	4.19
Loomis Sayles (06/08)	71,123	2.37	5.65	-2.61	-18.13	-18.47	-4.14	-1.46	-0.26	1.89
FTSE World Govt Bond			4.54	-3.92	-18.12	-18.63	-5.61	-2.48	-1.29	0.63
Private Credit (10/16) *	25,404	0.85	0.24	-4.33	-5.62	-5.62	8.60	7.99	--	8.35
Absolute Return	146,610	4.89	--	--	--	--	--	--	--	--
PAAMCO (10/02)	3,998	0.13	-0.28	-0.41	-0.46	3.17	4.83	3.64	4.04	4.72
HFRI FOF: Conservative			0.17	0.82	-0.75	-0.08	4.74	3.80	3.65	3.28
Wellington Global Total Return (12/16)	82,414	2.75	0.16	0.73	5.36	5.71	2.61	3.64	--	3.38
Bloomberg US Aggregate			3.68	-2.53	-12.62	-12.84	-2.59	0.21	1.09	0.70
TCW MetWest Unconstrained Bond Fund (01/21)	60,198	2.01	1.97	0.51	-5.84	-5.43	--	--	--	-2.44
Bloomberg US Aggregate			3.68	-2.53	-12.62	-12.84	-2.59	0.21	1.09	-7.55
Real Assets (01/98)	492,407	16.41	-1.21	-0.86	14.21	15.47	10.85	8.29	7.88	6.24
Real Assets Blended Index			0.00	0.35	12.40	21.01	11.39	8.03	5.68	6.45
Core Real Estate	399,918	13.33	--	--	--	--	--	--	--	--
JP Morgan (12/07)	195,309	6.51	-2.15	-3.85	7.24	10.06	9.96	8.42	9.97	6.58
NFI ODCE Net			0.00	0.35	12.40	21.01	11.39	9.27	9.92	5.78
Blackstone Property Partners (01/15)	204,609	6.82	-0.77	2.18	21.90	21.90	12.32	10.85	--	12.28
NFI ODCE Net			0.00	0.35	12.40	21.01	11.39	9.27	9.92	9.18
Opportunistic Real Estate	92,489	3.08	--	--	--	--	--	--	--	--
Private Real Estate (08/11)	87,975	2.93	-0.21	-1.07	14.29	14.29	12.16	11.88	11.55	10.10
Columbus Square (01/98)	4,514	0.15	0.77	2.86	5.47	5.84	-1.10	1.43	5.11	11.19
Cash and Miscellaneous Securities	26,390	0.88	--	--	--	--	--	--	--	--
OK Invest (12/09)	7,192	0.24	0.15	0.65	1.17	1.25	1.57	1.84	1.89	2.23
Cash and Miscellaneous (01/98) ³	19,198	0.64	0.25	0.77	0.87	0.87	0.51	1.07	1.30	2.71

¹ On November 1, 2018 Oaktree's Portfolio transitioned to the Oaktree Global Credit Fund.

² Custom Blended Index: Effective November 2018, the index consists of 50.00% ICE BofA ML Global HY Const, 50.00% CSFB Leveraged Loan.

Custom Blended Index History: Prior to November 2018, the index consisted of the BloomBar US Aggregate Bond Index.

³ Cash includes holdings in miscellaneous equity securities.

* Net of fee return data.

Private Equity - Active Funds

For the Period Ending November 30, 2022

Summary of Cash Flows for 6 Months

Cash Outflows	Cash Inflows	Net Cash Flows
-33,418,158	17,337,397	-16,080,760

Summary of Portfolio Inception to Date (Category totals include active and closed funds)

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
Total	Feb-98	1,065,700,000	822,577,303	273,967,354	850,992,146	485,944,556	1,336,936,702	1.63x
Buyout	Apr-99	373,200,000	270,619,771	121,061,478	326,402,235	115,000,129	441,402,364	1.63x
Levine Leichtman III	Feb-03	10,000,000	10,612,096	-	18,303,322	2,879	18,306,201	1.73x
Thompson Street Capital II	Dec-06	10,000,000	10,525,084	655,027	20,255,555	275,504	20,531,059	1.95x
Sun Capital Partners V	May-07	12,500,000	12,696,297	707,728	12,934,070	2,013,938	14,948,008	1.18x
Levine Leichtman IV	Sep-08	10,000,000	9,284,222	1,065,574	15,393,824	870,241	16,264,065	1.75x
Thompson Street Capital III	Oct-11	7,500,000	8,156,611	449,665	14,369,790	1,355,205	15,724,995	1.93x
Arsenal Capital Partners III	Apr-12	7,500,000	7,919,901	1,011,386	17,162,702	1,013,277	18,175,979	2.29x
Apollo Investment Fund VIII	Feb-14	7,500,000	7,790,229	956,861	8,088,253	3,121,926	11,210,179	1.44x
Francisco Partners IV	Apr-15	8,000,000	7,796,000	204,000	15,400,030	7,891,561	23,291,591	2.99x
CenterOak Equity Fund I	Dec-15	7,500,000	7,369,234	725,453	10,476,893	4,721,272	15,198,165	2.06x
Thompson Street Capital IV	Jan-16	7,500,000	7,937,662	449,830	11,035,690	5,498,293	16,533,983	2.08x
Green Equity Investors VII	May-17	7,500,000	7,165,874	1,850,439	5,677,412	9,736,920	15,414,332	2.15x
Francisco Partners V	Jul-18	10,000,000	9,075,000	925,000	2,870,000	13,211,376	16,081,376	1.77x
Thompson Street Capital V	Aug-18	12,700,000	10,354,756	3,522,675	6,704,771	9,593,711	16,298,482	1.57x
Apollo Investment Fund IX	Mar-19	13,000,000	10,891,510	4,600,078	3,650,482	10,940,458	14,590,940	1.34x
Jade Equity Investors I	Apr-20	10,000,000	6,712,390	4,365,465	1,679,942	7,428,295	9,108,237	1.36x
Francisco Partners Agility II	Sep-20	5,000,000	2,432,500	2,567,500	-	2,692,341	2,692,341	1.11x
Green Equity Investors VIII	Oct-20	15,000,000	13,070,155	1,943,976	14,131	14,024,882	14,039,013	1.07x
Francisco Partners VI	Jan-21	20,000,000	11,590,000	8,410,000	-	12,651,458	12,651,458	1.09x
Thompson Street Capital VI	Mar-22	25,000,000	8,349,179	16,650,821	540,924	7,956,592	8,497,516	1.02x
Francisco Partners VII		20,000,000	-	20,000,000	-	-	-	-
Francisco Partners Agility III		5,000,000	-	5,000,000	-	-	-	-
Green Equity Investors IX		15,000,000	-	15,000,000	-	-	-	-
Jade Equity Investors II		10,000,000	-	10,000,000	-	-	-	-
Clayton, Dubilier, & Rice Fund XII		20,000,000	-	20,000,000	-	-	-	-

Private Equity - Active Funds

For the Period Ending November 30, 2022

Summary of Portfolio Inception to Date (Category totals include active and closed funds)

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
Distressed	Feb-98	203,500,000	171,876,770	35,054,163	182,101,196	60,865,548	242,966,744	1.41x
Oaktree Opportunities VII A	Mar-07	7,500,000	7,500,000	-	10,320,103	87,843	10,407,946	1.39x
Oaktree Opportunities VII B	Jun-08	7,500,000	6,750,000	375,000	11,692,666	2,459	11,695,125	1.73x
Oaktree Opportunities VIII	Dec-09	7,500,000	7,500,000	-	10,968,036	54,068	11,022,104	1.47x
Oaktree Opportunities IX	Mar-13	7,500,000	7,500,000	-	5,641,960	5,912,788	11,554,748	1.54x
Oaktree European Dislocation Fund	Nov-13	7,500,000	4,345,500	697,500	4,570,399	61,945	4,632,344	1.07x
Oaktree Opportunities Fund X	Jul-15	7,500,000	6,975,000	1,275,000	5,219,199	4,923,781	10,142,980	1.45x
Apollo EPF III	Jan-18	10,000,000	13,304,406	3,081,663	8,924,964	6,775,513	15,700,477	1.18x
Oaktree Opportunities Fund Xb	Jun-18	7,500,000	4,875,000	2,625,000	-	7,250,075	7,250,075	1.49x
CarVal Credit Value Fund V	Jul-20	30,000,000	18,000,000	12,000,000	-	18,069,648	18,069,648	1.00x
Oaktree Opportunities XI	Aug-20	30,000,000	15,000,000	15,000,000	51,678	17,727,428	17,779,106	1.19x
Emerging Markets Focused	Mar-12	7,500,000	8,910,712	403,937	7,257,128	4,761,000	12,018,128	1.35x
Actis EM IV	Mar-12	7,500,000	8,910,712	403,937	7,257,128	4,761,000	12,018,128	1.35x
Mezzanine	Mar-99	49,500,000	51,446,479	2,804,931	73,839,607	719,202	74,558,809	1.45x
TCW Mezzanine Fund V	Mar-08	10,000,000	7,507,009	2,492,991	11,246,473	35,889	11,282,362	1.50x
Newstone Capital Partners II	Dec-10	7,500,000	10,036,257	311,940	11,619,334	683,313	12,302,647	1.23x
Other	Feb-13	71,500,000	58,016,110	16,867,982	28,745,742	59,762,016	88,507,758	1.53x
EnCap Energy Fund IX	Feb-13	6,500,000	7,484,322	252,854	7,605,203	2,833,710	10,438,913	1.39x
EnCap Energy Fund X	Apr-15	7,500,000	7,634,191	392,947	6,570,746	6,359,442	12,930,187	1.69x
ArcLight Energy Partners VI, L.P.	Aug-15	7,500,000	7,807,282	1,050,714	5,341,180	3,989,691	9,330,871	1.20x
EnCap Energy Fund XI	Jul-17	10,000,000	8,055,421	2,206,360	1,245,471	9,640,826	10,886,297	1.35x
North Sky Clean Growth V	Sep-19	25,000,000	18,750,000	6,250,000	7,151,168	24,592,197	31,743,365	1.69x
ArcLight Energy Partners VII, L.P.	Feb-20	15,000,000	8,284,893	6,715,107	831,974	12,346,151	13,178,125	1.59x
Secondary Fund of Funds	Dec-05	20,000,000	21,226,531	326,939	29,483,352	193,418	29,676,770	1.40x
Lexington VI	Dec-05	20,000,000	21,226,531	326,939	29,483,352	193,418	29,676,770	1.40x

Private Equity - Active Funds

For the Period Ending November 30, 2022

Summary of Portfolio Inception to Date (Category totals include active and closed funds)

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
Venture Capital	Jul-99	340,500,000	240,480,930	97,447,924	203,162,886	244,643,243	447,806,128	1.86x
Accel Europe	May-01	10,000,000	10,000,000	-	12,816,167	335,195	13,151,362	1.32x
Knightsbridge Fund VI	Dec-04	12,000,000	10,960,000	1,040,000	17,952,368	4,332,007	22,284,375	2.03x
Firstmark Capital Fund I	Nov-05	5,000,000	4,950,000	50,000	40,591,752	18,520,165	59,111,917	11.94x
Weathergage Venture Capital I	Mar-07	7,500,000	6,862,500	637,500	13,638,433	3,895,970	17,534,403	2.56x
Warburg Pincus X	Oct-07	15,000,000	15,000,000	-	26,273,763	331,888	26,605,651	1.77x
Weathergage Venture Capital II	Apr-11	7,500,000	6,975,000	525,000	17,187,437	10,310,036	27,497,473	3.94x
Firstmark Capital Fund II	Aug-11	5,000,000	5,022,365	-	2,842,984	8,055,086	10,898,071	2.17x
Warburg Pincus XI	Nov-12	7,500,000	7,500,000	-	9,696,519	2,760,294	12,456,813	1.66x
Firstmark Capital Fund III	Feb-14	5,000,000	5,000,000	-	3,043,784	15,854,254	18,898,038	3.78x
Firstmark Capital Opportunity Fund I	Jun-14	5,000,000	5,150,000	111,808	7,084,727	4,571,743	11,656,470	2.26x
Warburg Pincus XII	Dec-15	10,000,000	9,865,000	135,000	8,161,697	12,621,265	20,782,962	2.11x
Weathergage Venture Capital IV	Dec-16	10,000,000	7,200,000	2,800,000	615,937	19,632,416	20,248,353	2.81x
FirstMark Capital Fund IV	Apr-17	7,500,000	6,900,000	600,000	848,042	16,918,271	17,766,312	2.57x
FirstMark Capital Opportunity Fund II	Jan-18	7,500,000	7,500,000	-	5,047,087	15,324,508	20,371,595	2.72x
Warburg Pincus Global Growth	Mar-19	40,000,000	35,180,000	4,820,000	290,000	46,728,860	47,018,860	1.34x
TA Associates XIII	Dec-19	10,000,000	9,350,000	650,000	3,575,000	11,851,393	15,426,393	1.65x
FirstMark Capital Opportunity Fund III	Jun-20	12,500,000	11,375,000	1,125,000	315,308	11,731,795	12,047,103	1.06x
FirstMark Capital Fund V	Jul-20	12,500,000	7,500,000	5,000,000	137,193	10,281,655	10,418,848	1.39x
Stepstone VC Global Partners X	Feb-21	25,000,000	14,508,380	10,500,000	-	15,871,918	15,871,918	1.09x
Redmile Biopharma Investments III, L.P.	Oct-21	20,000,000	6,346,384	13,653,616	-	6,346,384	6,346,384	1.00x
TA Associates XIV	Dec-21	15,000,000	5,700,000	9,300,000	-	5,036,798	5,036,798	0.88x
Warburg Pincus Global Growth 14	Jun-22	25,000,000	3,500,000	21,500,000	-	3,331,343	3,331,343	0.95x
FirstMark Capital VI		12,500,000	-	12,500,000	-	-	-	-
FirstMark Capital Opportunity Fund IV		12,500,000	-	12,500,000	-	-	-	-

Private Equity - Active Funds

For the Period Ending November 30, 2022

Cash Flow Activity for 1 Month

Fund Name	Date	Transaction Type	Cash Outflows	Cash Inflows	Net Cash Flows
Total			-4,156,913	856,903	-3,300,010
Buyout			-	466,784	466,784
Green Equity Investors VII	11/10/2022	Distribution	-	466,784	
Distressed			-3,001,624	191,538	-2,810,085
Oaktree Opportunities VII A	11/10/2022	Distribution	-	6,000	
CarVal Credit Value Fund V	11/14/2022	Capital Call	-3,000,000	-	
Oaktree Opportunities VII B	11/14/2022	Interest/Expense Paid	-70	-	
Oaktree Opportunities VII B	11/14/2022	Distribution	-	2,150	
Oaktree Opportunities VIII	11/15/2022	Distribution	-	4,875	
Oaktree Opportunities VIII	11/15/2022	Interest/Expense Paid	-1,553	-	
Oaktree Opportunities Fund X	11/16/2022	Distribution	-	75,000	
Oaktree Opportunities IX	11/17/2022	Distribution	-	93,750	
Oaktree Opportunities XI	11/28/2022	Distribution	-	9,764	
Other			-155,290	198,580	43,291
EnCap Energy Fund XI	11/01/2022	Capital Call	-26,863	-	
EnCap Energy Fund X	11/03/2022	Distribution	-	117,150	
EnCap Energy Fund IX	11/04/2022	Distribution	-	52,744	
EnCap Energy Fund XI	11/07/2022	Distribution	-	28,687	
EnCap Energy Fund XI	11/28/2022	Capital Call	-128,426	-	
Venture Capital			-1,000,000	-	-1,000,000
Warburg Pincus Global Growth 14	11/08/2022	Capital Call	-1,000,000	-	

Private Credit - Active Funds*For the Period Ending November 30, 2022***Summary of Cash Flows for 6 Months**

Cash Outflows	Cash Inflows	Net Cash Flows
-14,903,501	12,885,688	-2,017,812

Summary of Portfolio Inception to Date (Category totals include active and closed funds)

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
Total	Sep-16	151,100,000	102,142,215	24,520,667	96,909,687	25,404,145	122,313,832	1.20x
Mezzanine	Jan-17	20,000,000	20,319,215	1,140,639	19,531,716	9,300,483	28,832,199	1.42x
Newstone Capital Partners III	Jan-17	20,000,000	20,319,215	1,140,639	19,531,716	9,300,483	28,832,199	1.42x
Other	Sep-16	131,100,000	81,823,000	23,380,028	77,377,971	16,103,662	93,481,633	1.14x
LBC Credit Partners Fund IV	Sep-16	40,000,000	36,000,000	14,488,028	34,855,454	8,386,316	43,241,770	1.20x
Apollo Accord IV	Dec-20	19,000,000	3,515,000	-	4,178,389	-	4,178,389	1.19x
Apollo Accord V	May-22	17,100,000	8,208,000	8,892,000	-	7,717,346	7,717,346	0.94x

Private Credit - Active Funds
For the Period Ending November 30, 2022

Cash Flow Activity for 1 Month

Fund Name	Date	Transaction Type	Cash Outflows	Cash Inflows	Net Cash Flows
Total			-	260,871	260,871
Other			-	260,871	260,871
LBC Credit Partners Fund IV	11/16/2022	Distribution	-	260,871	

Private Real Estate - Active Funds*For the Period Ending November 30, 2022***Summary of Cash Flows for 6 Months**

Cash Outflows	Cash Inflows	Net Cash Flows
-7,766,474	7,204,255	-562,219

Summary of Portfolio Inception to Date (Category totals include active and closed funds)

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
Total	Aug-11	219,300,000	136,985,203	101,545,011	108,884,488	87,975,026	196,859,514	1.44x
Real Estate	Aug-11	219,300,000	136,985,203	101,545,011	108,884,488	87,975,026	196,859,514	1.44x
Siguler Guff Dist. Real Estate Opp.	Aug-11	10,000,000	9,250,000	750,000	13,890,580	2,526,975	16,417,555	1.77x
TA Associates Realty X	Jan-13	20,000,000	20,000,000	-	32,210,910	23,319	32,234,229	1.61x
Cerberus Real Estate Fund III	Jul-13	20,000,000	25,185,319	4,871,659	33,277,450	6,273,785	39,551,235	1.57x
Hall Capital Fund III	Nov-14	7,500,000	7,297,797	202,203	5,517,536	3,717,918	9,235,454	1.27x
Siguler Guff Dist. Real Estate Opp. II	Dec-14	10,000,000	8,715,000	1,285,000	8,212,168	4,540,478	12,752,646	1.46x
Cerberus Institutional Real Estate Partners IV	Jun-16	15,000,000	12,738,859	3,824,590	1,563,559	13,779,817	15,343,376	1.20x
Siguler Guff Dist. Real Estate Opp. II B	Dec-17	10,000,000	8,005,000	1,995,000	1,029,723	9,082,872	10,112,595	1.26x
Angelo Gordon Realty Value Fund X, L.P.	Jun-19	20,000,000	18,000,000	5,774,000	7,377,310	16,749,426	24,126,736	1.34x
Blackstone Real Estate Partners Fund IX, L.P.	Sep-19	18,000,000	18,043,228	3,792,559	5,805,252	20,326,369	26,131,621	1.45x
Starwood Distressed Opportunity Fund XII	Jan-22	40,000,000	8,000,000	32,000,000	-	9,204,067	9,204,067	1.15x
Angelo Gordon Realty Value Fund XI, L.P.	Oct-22	25,000,000	1,750,000	23,250,000	-	1,750,000	1,750,000	1.00x
Blackstone Real Estate Partners Fund X, L.P.		23,800,000	-	23,800,000	-	-	-	-

Private Real Estate - Active Funds

For the Period Ending November 30, 2022

Cash Flow Activity for 1 Month

Fund Name	Date	Transaction Type	Cash Outflows	Cash Inflows	Net Cash Flows
Total			-60,093	454,968	394,875
Real Estate			-60,093	454,968	394,875
Blackstone Real Estate Partners Fund IX, L.P	11/02/2022	Capital Call for Fees - No Commitment	-60,093	-	
Siguler Guff Dist. Real Estate Opp.	11/08/2022	Distribution	-	194,158	
Siguler Guff Dist. Real Estate Opp. II	11/08/2022	Distribution	-	260,810	

Market Overview

For the Periods Ending November 30, 2022

	1 Month (%)	FYTD (%)	YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)
Equity Markets - Core							
S&P 500	5.59	8.56	-13.10	-9.21	10.91	10.98	13.34
Russell 1000	5.41	8.62	-14.13	-10.66	10.56	10.69	13.17
Russell 2000	2.34	11.12	-14.91	-13.01	6.44	5.45	10.13
Russell 2500	4.22	11.00	-13.21	-10.36	7.92	7.27	10.99
Russell Mid Cap	6.01	11.45	-12.59	-9.02	8.68	8.50	11.83
Equity Markets - Growth							
Russell 1000 Growth	4.56	6.69	-23.26	-21.64	11.79	12.92	15.01
Russell 2000 Growth	1.63	11.54	-21.31	-20.96	3.68	4.91	10.24
Russell 2500 Growth	2.98	11.21	-21.54	-21.16	5.33	7.34	11.51
Russell Mid Cap Growth	5.44	12.98	-22.04	-21.77	6.43	9.10	12.30
Equity Markets - Value							
Russell 1000 Value	6.25	10.56	-3.65	2.42	8.40	7.86	10.97
Russell 2000 Value	3.06	10.68	-8.48	-4.75	8.33	5.35	9.67
Russell 2500 Value	5.02	10.88	-7.59	-2.78	8.46	6.13	9.94
Russell Mid Cap Value	6.32	10.63	-7.32	-1.50	8.76	7.09	10.97
International Markets							
MSCI EAFE	11.28	6.38	-14.11	-9.70	2.39	2.34	5.48
MSCI EAFE Value	11.01	6.22	-6.17	-0.57	2.04	0.84	4.38
MSCI EAFE Growth	11.55	6.55	-21.82	-18.43	2.12	3.43	6.34
MSCI ACWI ex US	11.82	3.89	-14.97	-11.43	2.22	1.96	4.71
MSCI Emerging Markets	14.85	-1.41	-18.64	-17.07	0.51	-0.04	2.44
Fixed Income							
ICE BofA ML High Yield Cash Pay	1.93	4.15	-10.43	-8.70	0.75	2.35	4.18
Bloomberg US Aggregate	3.68	-2.53	-12.62	-12.84	-2.59	0.21	1.09
FTSE World Govt Bond	4.54	-3.92	-18.12	-18.63	-5.61	-2.48	-1.29
Bloomberg Universal	3.73	-1.98	-12.70	-12.75	-2.38	0.34	1.37

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