

WILSHIRE ASSOCIATES

Wilshire Private Markets



Kentucky Retirement Systems - Pension Fund

QUARTERLY REPORT

June 30, 2020

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PORTFOLIO SUMMARY

PARTNERSHIP LIST					
Partnership	Commitment Date	Vintage Year	Private Markets Sector	Capital Commitments	% of Committed
JW Childs Equity Partners III, L.P.	Aug 2002	2002	Buyout	\$ 36,000,000	1.40%
Green Equity Investors IV, L.P.	Apr 2003	2003	Buyout	\$ 67,500,000	2.62%
MatlinPatterson Global Opportunities Partners	Sep 2003	2003	Private Credit	\$ 45,000,000	1.75%
VantagePoint Venture Partners IV, L.P.	May 2003	2003	Venture Capital	\$ 36,000,000	1.40%
MatlinPatterson Global Opportunities Partners II	Dec 2003	2004	Private Credit	\$ 45,000,000	1.75%
Columbia Capital Equity Partners IV (QP), L.P.	Dec 2005	2005	Venture Capital	\$ 27,000,000	1.05%
H.I.G. Venture Partners II, L.P.	Oct 2004	2005	Venture Capital	\$ 18,000,000	0.70%
Merit Mezzanine Fund IV, L.P.	Jan 2005	2005	Private Credit	\$ 27,000,000	1.05%
New Mountain Partners II, L.P.	Jan 2005	2005	Buyout	\$ 25,000,000	0.97%
Oak Hill Capital Partners II, L.P.	Apr 2005	2005	Buyout	\$ 67,500,000	2.62%
Warburg Pincus Private Equity IX, L.P.	Apr 2005	2005	Buyout	\$ 50,000,000	1.94%
Wayzata Opportunities Fund, L.P.	Oct 2005	2005	Private Credit	\$ 67,500,000	2.62%
Arbor Capital II, L.P.	Mar 2006	2006	Buyout	\$ 22,500,000	0.87%
Blackstone Capital Partners V, L.P.	Jul 2005	2006	Buyout	\$ 47,500,000	1.85%
DAG Ventures II-QP, L.P.	Mar 2006	2006	Venture Capital	\$ 27,000,000	1.05%
Golder Thoma Cressey Rauner IX-A, L.P.	Jun 2006	2006	Buyout	\$ 63,000,000	2.45%
VantagePoint Venture Partners 2006, L.P.	Jul 2005	2006	Venture Capital	\$ 27,000,000	1.05%
Bay Hills Emerging Partners I, L.P.	Jan 2007	2007	Fund of Funds	\$ 67,500,000	2.62%
DAG Ventures III-QP, L.P.	Apr 2007	2007	Venture Capital	\$ 27,000,000	1.05%
Green Equity Investors V, L.P.	Dec 2006	2007	Buyout	\$ 90,000,000	3.50%
Harvest Partners V, L.P.	Jan 2006	2007	Buyout	\$ 36,000,000	1.40%
Hellman and Friedman Capital Partners VI, L.P.	Jun 2007	2007	Buyout	\$ 20,000,000	0.78%
Institutional Venture Partners XII, L.P.	Apr 2007	2007	Growth Equity	\$ 27,000,000	1.05%
MatlinPatterson Global Opportunities Partners III	May 2007	2007	Private Credit	\$ 45,000,000	1.75%
New Mountain Partners III, L.P.	May 2007	2007	Buyout	\$ 33,750,000	1.31%
Oak Hill Capital Partners III, L.P.	Oct 2007	2007	Buyout	\$ 33,750,000	1.31%
Warburg Pincus Private Equity X, L.P.	Oct 2007	2007	Buyout	\$ 38,750,000	1.51%
Wayzata Opportunities Fund II, L.P.	Nov 2007	2007	Private Credit	\$ 67,500,000	2.62%
Crestview Partners II, L.P.	Aug 2008	2008	Buyout	\$ 67,500,000	2.62%



artnership	Commitment Date	Vintage Year	Private Markets Sector	Capital Commitments	% of Committed
DAG Ventures IV-QP, L.P.	Aug 2008	2008	Venture Capital	\$ 90,000,000	3.50%
Essex Woodlands Health Ventures Fund VIII,P.	Mar 2008	2008	Growth Equity	\$ 22,500,000	0.87%
Mill Road Capital I, L.P.	Feb 2008	2008	Buyout	\$ 27,000,000	1.05%
Tenaska Power Fund II, L.P.	Jun 2008	2008	Real Assets	\$ 27,000,000	1.05%
√ista Equity Partners III, L.P.	May 2008	2008	Buyout	\$ 45,000,000	1.75%
Bay Hills Emerging Partners II, L.P.	Jan 2009	2009	Fund of Funds	\$ 90,000,000	3.50%
Horsley Bridge International Fund V, L.P.	Jan 2009	2009	Fund of Funds	\$ 45,000,000	1.75%
Arcano KRS Fund I, L.P.	Jan 2010	2010	Fund of Funds	\$ 36,000,000	1.40%
CM Growth Capital Partners, L.P.	May 2009	2010	Special Situations	\$ 23,400,000	0.91%
DCM VI, L.P.	Sep 2009	2010	Venture Capital	\$ 13,500,000	0.52%
Keyhaven Capital Partners Fund III, L.P.	Nov 2009	2010	Fund of Funds	\$ 30,185,615	1.17%
Blackstone Capital Partners VI, L.P.	Jun 2008	2011	Buyout	\$ 60,000,000	2.33%
DAG Ventures V-QP, L.P.	Aug 2011	2011	Venture Capital	\$ 8,000,000	0.31%
H.I.G. BioVentures II, L.P.	Feb 2011	2011	Venture Capital	\$ 13,500,000	0.52%
Vista Equity Partners IV, L.P.	Aug 2011	2011	Buyout	\$ 27,000,000	1.05%
Green Equity Investors VI, L.P.	Nov 2011	2012	Buyout	\$ 32,000,000	1.24%
Harvest Partners VI, L.P.	May 2012	2012	Buyout	\$ 28,400,000	1.10%
Bay Hills Emerging Partners III, L.P.	Jan 2013	2013	Fund of Funds	\$80,900,000	3.14%
H.I.G. Capital Partners V, L.P.	Mar 2013	2013	Buyout	\$ 13,100,000	0.51%
Levine Leichtman Capital Partners V, L.P.	Dec 2013	2013	Buyout	\$ 46,000,000	1.79%
Riverside Capital Appreciation Fund VI, L.P.	Dec 2012	2013	Buyout	\$ 35,500,000	1.38%
Triton Fund IV, L.P.	Apr 2013	2013	Buyout	\$ 29,581,333	1.15%
Nayzata Opportunities Fund III, L.P.	Jun 2012	2013	Private Credit	\$ 35,500,000	1.38%
CVC European Equity Partners VI, L.P.	Feb 2014	2014	Buyout	\$ 26,247,594	1.02%
New Mountain Partners IV, L.P.	Jan 2014	2014	Buyout	\$ 32,800,000	1.27%
Secondary Opportunities Fund III, L.P.	Oct 2014	2014	Fund of Funds	\$ 25,000,000	0.97%
Ares Special Situations Fund IV, L.P.	Feb 2015	2015	Special Situations	\$ 26,192,000	1.02%
BDCM Opportunity Fund IV, L.P.	Feb 2015	2015	Private Credit	\$ 35,580,000	1.38%
Crestview Partners III, L.P.	Jan 2015	2015	Buyout	\$ 39,000,000	1.52%
Harvest Partners VII, L.P.	Jan 2016	2016	Buyout	\$ 20,000,000	0.78%
	Jan 2015	2016	Real Assets	\$ 50,000,000	1.94%



PARTNERSHIP LIST					
Partnership	Commitment Date	Vintage Year	Private Markets Sector	Capital Commitments	% of Committed
KCP IV Co-Invest L.P.	Jan 2016	2016	Fund of Funds	\$ 13,386,641	0.52%
Keyhaven Capital Partners Fund IV, L.P.	Apr 2016	2016	Fund of Funds	\$ 13,206,585	0.51%
Vista Equity Partners VI, L.P.	Mar 2016	2016	Buyout	\$ 25,000,000	0.97%
Green Equity Investors VII, L.P.	Jan 2016	2017	Buyout	\$ 25,000,000	0.97%
Levine Leichtman Capital Partners VI, L.P.	Jan 2017	2017	Buyout	\$ 37,500,000	1.46%
Strategic Value Special Situations Feeder Fund IV, L.P.	Mar 2018	2017	Private Credit	\$ 43,300,000	1.68%
MiddleGround Partner I, L.P.	May 2019	2019	Buyout	\$ 50,000,000	1.94%
Total Capital Committed				\$ 2,573,529,767	100.00%

^{1.} The Vintage Year is the year in which the first cash flow is provided to the partnership, therefore if there is no cash flow the Vintage Year is designated as "No Date".

2. Foreign currency commitments may change between quarters based on foreign currency movements.



W Childs Equity Partners III, L.P. Green Equity Investors IV, L.P. MatlinPatterson Global Opportunities Partners MatlinPatterson Global Opportunities Partners II Columbia Capital Equity Partners IV (QP),P. H.I.G. Venture Partners II, L.P. Merit Mezzanine Fund IV, L.P. Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.	2002 2003 2003 2003 2004 2005 2005 2005 2005	\$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0	\$ 0 \$ 0 \$ 0 \$ 0 \$ 0	\$ (\$ (
MatlinPatterson Global Opportunities Partners MatlinPatterson Global Opportunities Partners II Columbia Capital Equity Partners IV (QP),P. MatlinPatterson Global Opportunities Partners II Columbia Capital Equity Partners IV (QP),P. MatlinG. Venture Partners II, L.P. Merit Mezzanine Fund IV, L.P. Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.	2003 2003 2004 2005 2005 2005 2005	\$ 0 \$ 0 \$ 0 \$ 0	\$ 0 \$ 0 \$ 0	\$ (
Partners VantagePoint Venture Partners IV, L.P. VatlinPatterson Global Opportunities Partners II Columbia Capital Equity Partners IV (QP),P. H.I.G. Venture Partners II, L.P. Verit Mezzanine Fund IV, L.P. Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.	2003 2004 2005 2005 2005 2005	\$ 0 \$ 0 \$ 0 \$ 0	\$ 0 \$ 0 \$ 0	\$ C \$ C \$ C
MatlinPatterson Global Opportunities Partners II Columbia Capital Equity Partners IV (QP),P. H.I.G. Venture Partners II, L.P. Merit Mezzanine Fund IV, L.P. Jew Mountain Partners II, L.P. Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.	2004 2005 2005 2005 2005	\$ 0 \$ 0 \$ 0	\$ 0	\$ (
Partners II Columbia Capital Equity Partners IV (QP),P. H.I.G. Venture Partners II, L.P. Merit Mezzanine Fund IV, L.P. Iew Mountain Partners II, L.P. Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.	2005 2005 2005 2005	\$ 0 \$ 0	\$ 0	
P. H.I.G. Venture Partners II, L.P. Merit Mezzanine Fund IV, L.P. New Mountain Partners II, L.P. Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.	2005 2005 2005	\$ 0		\$ (
Merit Mezzanine Fund IV, L.P. New Mountain Partners II, L.P. Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.	2005 2005		\$ 0	
lew Mountain Partners II, L.P. Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.	2005	\$ 0		\$ (
Dak Hill Capital Partners II, L.P. Varburg Pincus Private Equity IX, L.P.			\$ 0	\$ 0
Varburg Pincus Private Equity IX, L.P.		\$ 0	\$ 0	\$ (
	2005	\$ 0	\$ 0	\$ (
	2005	\$ 0	\$ 0	\$ (
Vayzata Opportunities Fund, L.P.	2005	\$ 0	\$ 0	\$ (
rbor Capital II, L.P.	2006	\$ 0	\$ 0	\$ (
Blackstone Capital Partners V, L.P.	2006	\$ 0	\$ 0	\$ (
DAG Ventures II-QP, L.P.	2006	\$ 0	\$ 0	\$ (
Golder Thoma Cressey Rauner IX-A, L.P.	2006	\$ 0	\$ 0	\$ (
/antagePoint Venture Partners 2006, L.P.	2006	\$ 0	\$ 0	\$ (
Bay Hills Emerging Partners I, L.P.	2007	\$ 0	\$ 0	\$ (
OAG Ventures III-QP, L.P.	2007	\$ 0	\$ 0	\$ (
Green Equity Investors V, L.P.	2007	\$ 0	\$ 0	\$ (
larvest Partners V, L.P.	2007	\$ 0	\$ 0	\$ (
dellman and Friedman Capital Partners VI, P.	2007	\$ 0	\$ 0	\$ (
nstitutional Venture Partners XII, L.P.	2007	\$ 0	\$ 489,882	\$ 489,882
MatlinPatterson Global Opportunities Partners III	2007	\$ 0	\$ 0	\$ (
lew Mountain Partners III, L.P.	2007	\$ 0	\$ 1,747,985	\$ 1,747,985
Dak Hill Capital Partners III, L.P.	2007	(\$ 283,311)	\$ 283,311	\$ (
Varburg Pincus Private Equity X, L.P.	2007	\$ 0	\$ 3,542,018	\$ 3,542,018
Vayzata Opportunities Fund II, L.P.	2007	\$ 0	\$ 0	\$ (



Partnership	Vintage Year	Contributions	Distributions	Net Cashflow
DAG Ventures IV-QP, L.P.	2008	\$ 0	\$ 0	\$ 0
Essex Woodlands Health Ventures Fund VIII, L.P.	2008	\$ 0	\$ 0	\$ 0
Mill Road Capital I, L.P.	2008	\$ 0	\$ 0	\$ 0
Tenaska Power Fund II, L.P.	2008	\$0	\$ 0	\$ 0
Vista Equity Partners III, L.P.	2008	\$0	\$ 0	\$ 0
Bay Hills Emerging Partners II, L.P.	2009	(\$ 164,904)	\$ 1,762,404	\$ 1,597,500
Horsley Bridge International Fund V, L.P.	2009	\$0	\$ 1,378,041	\$ 1,378,041
Arcano KRS Fund I, L.P.	2010	\$ 0	\$ 0	\$ 0
CM Growth Capital Partners, L.P.	2010	\$ 0	\$ 0	\$ 0
DCM VI, L.P.	2010	\$0	\$ 0	\$ 0
Keyhaven Capital Partners Fund III, L.P.	2010	(\$ 455,241)	\$ 1,186,084	\$ 730,843
Blackstone Capital Partners VI, L.P.	2011	(\$ 24,195)	\$ 3,460,494	\$ 3,436,299
DAG Ventures V-QP, L.P.	2011	\$ 0	\$ 75,670	\$ 75,670
H.I.G. BioVentures II, L.P.	2011	(\$ 825,569)	\$ 0	(\$ 825,569)
Vista Equity Partners IV, L.P.	2011	\$ 0	\$ 0	\$ 0
Green Equity Investors VI, L.P.	2012	(\$ 514,566)	\$ 169,122	(\$ 345,444)
Harvest Partners VI, L.P.	2012	(\$ 820,571)	\$ 2,173,599	\$ 1,353,028
Bay Hills Emerging Partners III, L.P.	2013	(\$ 571,463)	\$ 735,960	\$ 164,497
H.I.G. Capital Partners V, L.P.	2013	(\$ 1,052,667)	\$ 1,127,837	\$ 75,170
Levine Leichtman Capital Partners V, L.P.	2013	\$0	\$ 155,244	\$ 155,244
Riverside Capital Appreciation Fund VI, L.P.	2013	\$0	\$ 0	\$ 0
Triton Fund IV, L.P.	2013	(\$ 229,470)	\$ 0	(\$ 229,470)
Wayzata Opportunities Fund III, L.P.	2013	\$0	\$ 0	\$ 0
CVC European Equity Partners VI, L.P.	2014	\$0	\$ 0	\$ 0
New Mountain Partners IV, L.P.	2014	\$0	\$ 286,173	\$ 286,173
Secondary Opportunities Fund III, L.P.	2014	\$0	\$ 755,985	\$ 755,985
Ares Special Situations Fund IV, L.P.	2015	\$0	\$ 76,446	\$ 76,446
BDCM Opportunity Fund IV, L.P.	2015	(\$ 3,045,271)	\$ 1,851,063	(\$ 1,194,208)
Crestview Partners III, L.P.	2015	(\$ 3,011,032)	\$ 0	(\$ 3,011,032)
Harvest Partners VII, L.P.	2016	\$ 684,973	\$ 0	\$ 684,973
Kayne Anderson Energy Fund VII, L.P.	2016	(\$ 3,000,000)	\$ 4,631	(\$ 2,995,369)



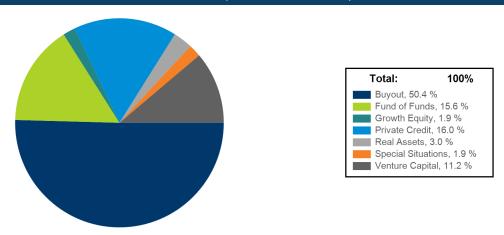
PORTFOLIO CASH FLOWS FOR THE QUARTER								
Partnership	Vintage Year	Contributions	Distributions	Net Cashflow				
KCP IV Co-Invest L.P.	2016	\$0	\$ 0	\$ 0				
Keyhaven Capital Partners Fund IV, L.P.	2016	(\$ 773,631)	\$ 0	(\$ 773,631)				
Vista Equity Partners VI, L.P.	2016	(\$ 138,888)	\$ 168,971	\$ 30,083				
Green Equity Investors VII, L.P.	2017	(\$ 1,873,200)	\$ 0	(\$ 1,873,200)				
Levine Leichtman Capital Partners VI, L.P.	2017	\$0	\$ 66,524	\$ 66,524				
Strategic Value Special Situations Feeder Fund IV, L.P.	2017	(\$ 7,361,000)	\$ 0	(\$ 7,361,000)				
MiddleGround Partner I, L.P.	2019	\$ 0	\$ 0	\$ 0				
Total Cash Flow		(\$ 24,304,833)	\$ 22,866,521	(\$ 1,438,312)				



PORTFOLIO CHARACTERISTICS

DIVERSIFICATION BY VINTAGE YEAR 500M 400M 200M 100M 0M

DIVERSIFICATION BY PRIVATE MARKETS SECTOR (as a % of committed)



DIVERSIFICATION BY PARTNERSHIP - TOP 5							
Partnership	Private Markets Sector	Capital Commitments	% of Total Commitments				
Bay Hills Emerging Partners II, L.P.	Fund of Funds	\$ 90,000,000	3.50%				
DAG Ventures IV-QP, L.P.	Venture Capital	\$ 90,000,000	3.50%				
Green Equity Investors V, L.P.	Buyout	\$ 90,000,000	3.50%				
Bay Hills Emerging Partners III, L.P.	Fund of Funds	\$ 80,900,000	3.14%				
Bay Hills Emerging Partners I, L.P.	Fund of Funds	\$ 67,500,000	2.62%				
Total Top Five		\$ 418,400,000	16.26%				

Note: The top five partnerships are listed in order by committed capital.



WPMG uses the Standard & Poor's and Morgan Stanley Capital International Global Industry Classification Standard ("GICS") to classify companies in order to analyse portfolio company exposure (based on ownership of portfolio companies). Please note that the company values are one quarter lagged.

Economic Sector	Industry Group	Portfolio Company Value (in millions)	Exposure (% of Tota Value)
1. Financials	Banks	\$6.00	0.50%
1.1 11101101015	Diversified Financials	\$438.52	36.45%
	Insurance	\$13.76	1.14%
	Other	\$1.97	0.16%
Total Financials	Other	\$460.25	38.25%
2. Health Care	Health Care Equipment & Services	\$139.12	11.56%
2. Health Gale	Other	\$0.43	0.04%
	Pharmaceuticals, Biotechnology & Life Sciences	\$31.75	2.64%
Total Health Care		\$171.29	14.24%
3. Industrials	Capital Goods	\$64.10	5.33%
	Commercial & Professional Services	\$57.17	4.75%
	Other	\$1.30	0.11%
	Transportation	\$24.20	2.01%
Total Industrials		\$146.77	12.20%
4. Information Technology	Other	\$0.00	0.00%
	Semiconductors & Semiconductor Equipment	\$4.72	0.39%
	Software & Services	\$122.82	10.21%
	Technology Hardware & Equipment	\$11.73	0.98%
Total Information Technology		\$139.27	11.57%
5. Consumer Discretionary	Automobiles & Components	\$11.64	0.97%
	Consumer Durables & Apparel	\$38.14	3.17%
	Consumer Services	\$49.31	4.10%
	Other	\$0.00	0.00%
	Retailing	\$23.28	1.93%
Total Consumer Discretionary		\$122.36	10.17%
6. Materials	Materials	\$51.79	4.30%
Total Materials		\$51.79	4.30%
7. Energy	Energy	\$34.50	2.87%
Total Energy		\$34.50	2.87%
8. Telecommunication Services	Media & Entertainment	\$18.97	1.58%
	Telecommunication Services	\$11.77	0.98%
Total Telecommunication Services		\$30.74	2.55%
9. Consumer Staples	Food & Staples Retailing	\$7.69	0.64%
	Food, Beverage & Tobacco	\$6.70	0.56%
	Household & Personal Products	\$6.74	0.56%
Total Consumer Staples		\$21.13	1.76%
10. Utilities	Utilities	\$14.33	1.19%
Total Utilities		\$14.33	1.19%

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11. Real Estate	Real Estate	\$7.02	0.58%
Total Real Estate		\$7.02	0.58%
12. Other	Other	\$3.07	0.25%
Total Other		\$3.07	0.25%
13. Miscellaneous	Miscellaneous	\$0.70	0.06%
Total Miscellaneous		\$0.70	0.06%
Total		\$1,203.22	100.00%



PERFORMANCE

This section presents the performance of the Fund. Returns have been calculated using the since inception Internal Rate of Return ("IRR") per annum method.

PERFORMA	NCE BY VINTAG	GE YEAR							
			Performance Ratios						Excess/
Vintage Year	Partnership	Commitment	PIC	DPI	RVPI	TVPI	Since Inception IRR pa	Benchmark IRR	(Deficit)
2002	1	\$36,000,000	0.97	1.99	0.00	1.99	15.77%	5.53%	10.25%
2003	3	\$148,500,000	0.94	1.76	0.02	1.78	13.40%	4.84%	8.56%
2004	1	\$45,000,000	1.48	0.56	0.02	0.58	(18.49%)	9.77%	(28.26%)
2005	7	\$282,000,000	1.31	1.57	0.03	1.60	9.23%	3.16%	6.07%
2006	5	\$187,000,000	1.29	1.27	0.04	1.31	5.22%	6.40%	(1.19%)
2007	11	\$486,250,000	1.29	1.56	0.15	1.72	12.23%	8.88%	3.35%
2008	6	\$279,000,000	1.05	1.15	0.31	1.46	8.13%	11.51%	(3.38%)
2009	2	\$135,000,000	0.93	0.84	1.67	2.51	19.18%	9.54%	9.64%
2010	4	\$103,085,615	0.91	0.48	0.65	1.13	2.08%	10.16%	(8.08%)
2011	4	\$108,500,000	1.04	1.02	0.59	1.61	12.39%	10.03%	2.36%
2012	2	\$60,400,000	1.10	1.09	0.65	1.74	17.05%	10.10%	6.95%
2013	6	\$240,581,333	0.87	0.65	0.69	1.34	10.43%	8.49%	1.94%
2014	3	\$84,047,594	0.95	0.69	0.87	1.57	17.24%	8.47%	8.77%
2015	3	\$100,772,000	0.98	0.31	0.81	1.11	4.32%	8.37%	(4.06%)
2016	5	\$121,593,226	0.95	0.34	0.62	0.96	(2.01%)	9.64%	(11.65%)
2017	3	\$105,800,000	0.62	0.16	0.93	1.09	6.50%	7.21%	(0.71%)
2019	1	\$50,000,000	0.32	0.00	1.03	1.03	4.77%	NM	NM
Total	67	\$2,573,529,767	1.07	1.15	0.38	1.53	9.88%	7.46%	2.42%

PERFORMANCE BY SECTOR									
Sector	Partnerships	Commitment	Performance Ratios				Since Inception IRR pa	Benchmark IRR pa	Excess/ (Deficit)
Buvout 33	\$1,297,878,927	1.17	1.29	0.30	1.59	11.27%	6.94%	4.33%	
Buyout Fund of Funds	9	\$401,178,840	0.80	0.92	1.06	1.98	15.64%	9.84%	5.80%
Growth Equity	2	\$49,500,000	1.17	1.48	0.25	1.73	15.03%	11.78%	3.26%
Private Credit	9	\$411,380,000	1.11	1.19	0.17	1.37	9.23%	5.92%	3.31%
Real Assets	2	\$77,000,000	0.97	0.55	0.20	0.75	(16.36%)	12.55%	(28.92%)
Special Situations	2	\$49,592,000	1.01	0.05	0.60	0.65	(7.88%)	8.34%	(16.22%)
Venture Capital	10	\$287,000,000	0.97	0.86	0.37	1.23	3.11%	8.18%	(5.06%)
Гotal	67	\$2,573,529,767	1.07	1.15	0.38	1.53	9.88%	7.46%	2.42%

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Guide to Performance Ratios

- Contribution Ratio or PIC (paid-in to commitments) = Contributions / Commitment
- Realization Ratio or DPI (distributions to paid-in) = Distributions / Contributions
- Residual Ratio or RVPI (residual value to paid-in) = Market Value / Contributions
- Investment Ratio or TVPI (total value to paid-in) = (Market Value + Distributions) / Contributions

Notes on Performance:

- 1. Individual partnership and vintage year returns are calculated after all general partner fees, costs and expenses.
- 2. Returns are not shown when the partnership is marked as Too Early in the Performance vs. Expectations table. (Denoted "NM" Not Meaningful).
- 3. Benchmark = Russell 3000
- 4. The benchmark IRR pa is calculated using the actual cashflows of the respective underlying partnerships invested in the benchmark index, assuming a quarter lag.
- 5. The Vintage Year is the year in which the first cash flow is provided to the partnership, therefore if there is no cash flow the Vintage Year is designated as "No Date".
- 6. Please note that the ending capital balance on this report is based on market values that are one quarter lagged and are adjusted for current quarter capital calls and distributions. This standard produces market value estimates during the year.
- 7. Paid-in amounts provided to Wilshire include recallable distributions.



PERFORMANCE BY PARTNERSHIP - SINCE INCEPTION (BY VINTAGE YEAR)

MARKET VALUE						
Fund	Commitment	Contributions	PIC	Distributions	DPI	Market Value
2002						
JW Childs Equity Partners III, L.P.	\$ 36,000,000	\$ 35,074,851	0.97	\$ 69,708,607	1.99	\$ 20,678
Total 2002	\$ 36,000,000	\$ 35,074,851	0.97	\$ 69,708,607	1.99	\$ 20,678
2003						
Green Equity Investors IV, L.P.	\$ 67,500,000	\$ 64,682,520	0.96	\$ 130,951,477	2.02	\$ 0
MatlinPatterson Global Opportunities Partners	\$ 45,000,000	\$ 46,823,474	1.04	\$ 82,316,144	1.76	\$ 0
VantagePoint Venture Partners IV, L.P.	\$ 36,000,000	\$ 27,360,000	0.76	\$ 31,590,581	1.15	\$ 2,213,111
Total 2003	\$ 148,500,000	\$ 138,865,994	0.94	\$ 244,858,202	1.76	\$ 2,213,111
2004						
MatlinPatterson Global Opportunities Partners II	\$ 45,000,000	\$ 66,660,213	1.48	\$ 37,401,850	0.56	\$ 1,304,861
Total 2004	\$ 45,000,000	\$ 66,660,213	1.48	\$ 37,401,850	0.56	\$ 1,304,861
2005						
Columbia Capital Equity Partners IV (QP), L.P.	\$ 27,000,000	\$ 26,584,270	0.98	\$ 54,576,400	2.05	\$ 3,323,577
H.I.G. Venture Partners II, L.P.	\$ 18,000,000	\$ 17,520,000	0.97	\$ 19,259,985	1.10	\$ 5,687,953
Merit Mezzanine Fund IV, L.P.	\$ 27,000,000	\$ 25,264,286	0.94	\$ 49,902,673	1.98	\$ 196,154
New Mountain Partners II, L.P.	\$ 25,000,000	\$ 41,238,190	1.65	\$ 68,084,844	1.65	\$ 389,597
Oak Hill Capital Partners II, L.P.	\$ 67,500,000	\$ 67,412,513	1.00	\$ 111,717,413	1.66	\$ 849,459
Warburg Pincus Private Equity IX, L.P.	\$ 50,000,000	\$ 90,000,000	1.80	\$ 130,372,835	1.45	\$ 1,917,909
Wayzata Opportunities Fund, L.P.	\$ 67,500,000	\$ 100,068,206	1.48	\$ 143,008,938	1.43	\$ 0
Total 2005	\$ 282,000,000	\$ 368,087,465	1.31	\$ 576,923,088	1.57	\$ 12,364,649
2006						
Arbor Capital II, L.P.	\$ 22,500,000	\$ 18,916,493	0.84	\$ 46,523,044	2.46	\$ 70,166
Blackstone Capital Partners V, L.P.	\$ 47,500,000	\$ 108,414,596	2.28	\$ 137,244,511	1.27	\$ 2,161,313
DAG Ventures II-QP, L.P.	\$ 27,000,000	\$ 27,605,187	1.02	\$ 11,043,878	0.40	\$ 2,075,747
Golder Thoma Cressey Rauner IX-A, L.P.	\$ 63,000,000	\$ 59,988,544	0.95	\$ 108,374,993	1.81	\$ 0
VantagePoint Venture Partners 2006, L.P.	\$ 27,000,000	\$ 27,000,000	1.00	\$ 3,828,609	0.14	\$ 6,048,161
Total 2006	\$ 187,000,000	\$ 241,924,820	1.29	\$ 307,015,035	1.27	\$ 10,355,387
2007						
Bay Hills Emerging Partners I, L.P.	\$ 67,500,000	\$ 46,475,574	0.69	\$ 96,981,093	2.09	\$ 8,200,514
DAG Ventures III-QP, L.P.	\$ 27,000,000	\$ 26,980,598	1.00	\$ 43,133,028	1.60	\$ 2,642,535
Green Equity Investors V, L.P.	\$ 90,000,000	\$ 91,826,941	1.02	\$ 178,546,222	1.94	\$ 30,067,967
Harvest Partners V, L.P.	\$ 36,000,000	\$ 33,171,111	0.92	\$ 62,270,533	1.88	\$ 131,288
Hellman and Friedman Capital Partners VI, L.P.	\$ 20,000,000	\$ 60,729,219	3.04	\$ 80,305,033	1.32	\$ 6,674,687
Institutional Venture Partners XII, L.P.	\$ 27,000,000	\$ 27,000,000	1.00	\$ 67,456,620	2.50	\$ 5,046,885
MatlinPatterson Global Opportunities Partners III	\$ 45,000,000	\$ 55,946,609	1.24	\$ 60,407,840	1.08	\$ 10,057,651



Fund	Commitment	Contributions	PIC	Distributions	DPI	Market Value
New Mountain Partners III, L.P.	\$ 33,750,000	\$ 57,064,484	1.69	\$ 68,611,164	1.20	\$ 21,675,83
Oak Hill Capital Partners III, L.P.	\$ 33,750,000	\$ 91,773,579	2.72	\$ 100,766,894	1.10	\$ 5,102,48
Warburg Pincus Private Equity X, L.P.	\$ 38,750,000	\$ 59,191,250	1.53	\$ 77,937,307	1.32	\$ 5,192,59
Wayzata Opportunities Fund II, L.P.	\$ 67,500,000	\$ 78,637,500	1.17	\$ 147,201,731	1.87	\$ 913,66
Total 2007	\$ 486,250,000	\$ 628,796,865	1.29	\$ 983,617,464	1.56	\$ 95,706,10
2008						
Crestview Partners II, L.P.	\$ 67,500,000	\$ 76,504,625	1.13	\$ 99,561,332	1.30	\$ 22,845,19
DAG Ventures IV-QP, L.P.	\$ 90,000,000	\$ 90,000,000	1.00	\$ 50,517,191	0.56	\$ 48,508,22
Essex Woodlands Health Ventures Fund VIII, L.P.	\$ 22,500,000	\$ 31,050,000	1.38	\$ 18,705,350	0.60	\$ 9,506,60
Mill Road Capital I, L.P.	\$ 27,000,000	\$ 23,971,992	0.89	\$ 30,673,493	1.28	\$ 6,599,00
Tenaska Power Fund II, L.P.	\$ 27,000,000	\$ 23,663,214	0.88	\$ 21,307,248	0.90	\$ 774,49
Vista Equity Partners III, L.P.	\$ 45,000,000	\$ 46,939,754	1.04	\$ 114,675,573	2.44	\$ 3,582,29
Total 2008	\$ 279,000,000	\$ 292,129,585	1.05	\$ 335,440,186	1.15	\$ 91,815,82
2009						
Bay Hills Emerging Partners II, L.P.	\$ 90,000,000	\$ 81,290,587	0.90	\$ 78,290,801	0.96	\$ 127,204,23
Horsley Bridge International Fund V, L.P.	\$ 45,000,000	\$ 43,662,289	0.97	\$ 27,252,761	0.62	\$ 80,974,30
Total 2009	\$ 135,000,000	\$ 124,952,876	0.93	\$ 105,543,562	0.84	\$ 208,178,54
2010						
Arcano KRS Fund I, L.P.	\$ 36,000,000	\$ 28,260,000	0.79	\$ 16,960,200	0.60	\$ 23,313,64
CM Growth Capital Partners, L.P.	\$ 23,400,000	\$ 23,370,718	1.00	\$ 539,274	0.02	\$ 8,144,59
DCM VI, L.P.	\$ 13,500,000	\$ 12,622,500	0.94	\$ 4,320,000	0.34	\$ 10,918,22
Keyhaven Capital Partners Fund III, L.P.	\$ 30,185,615	\$ 29,481,778	0.98	\$ 23,478,789	0.80	\$ 18,258,07
Total 2010	\$ 103,085,615	\$ 93,734,997	0.91	\$ 45,298,263	0.48	\$ 60,634,52
2011						
Blackstone Capital Partners VI, L.P.	\$ 60,000,000	\$ 63,635,412	1.06	\$ 59,501,158	0.94	\$ 29,493,52
DAG Ventures V-QP, L.P.	\$ 8,000,000	\$ 8,260,000	1.03	\$ 15,099,107	1.83	\$ 5,898,47
H.I.G. BioVentures II, L.P.	\$ 13,500,000	\$ 13,491,391	1.00	\$ 5,841,695	0.43	\$ 15,792,36
Vista Equity Partners IV, L.P.	\$ 27,000,000	\$ 27,637,687	1.02	\$ 35,214,740	1.27	\$ 15,615,56
Total 2011	\$ 108,500,000	\$ 113,024,490	1.04	\$ 115,656,700	1.02	\$ 66,799,93
2012						
Green Equity Investors VI, L.P.	\$ 32,000,000	\$ 34,892,371	1.09	\$ 24,882,611	0.71	\$ 32,141,93
Harvest Partners VI, L.P.	\$ 28,400,000	\$ 31,719,240	1.12	\$ 47,794,863	1.51	\$ 11,251,75
Total 2012	\$ 60,400,000	\$ 66,611,611	1.10	\$ 72,677,474	1.09	\$ 43,393,69
2013						
Bay Hills Emerging Partners III, L.P.	\$ 80,900,000	\$ 55,269,516	0.68	\$ 30,331,889	0.55	\$ 55,538,7
H.I.G. Capital Partners V, L.P.	\$ 13,100,000	\$ 11,569,031	0.88	\$ 4,575,993	0.40	\$ 12,884,7
Levine Leichtman Capital Partners V, L.P.	\$ 46,000,000	\$ 59,615,752	1.30	\$ 41,103,813	0.69	\$ 40,103,8



MARKET VALUE						
Fund	Commitment	Contributions	PIC	Distributions	DPI	Market Value
Riverside Capital Appreciation Fund VI, L.P.	\$ 35,500,000	\$ 35,393,313	1.00	\$ 28,557,147	0.81	\$ 17,604,304
Triton Fund IV, L.P.	\$ 29,581,333	\$ 30,470,844	1.03	\$ 22,007,604	0.72	\$ 12,653,832
Wayzata Opportunities Fund III, L.P.	\$ 35,500,000	\$ 17,383,896	0.49	\$ 10,438,622	0.60	\$ 5,346,726
Total 2013	\$ 240,581,333	\$ 209,702,352	0.87	\$ 137,015,067	0.65	\$ 144,132,292
2014						
CVC European Equity Partners VI, L.P.	\$ 26,247,594	\$ 29,082,591	1.11	\$ 15,369,962	0.53	\$ 27,352,789
New Mountain Partners IV, L.P.	\$ 32,800,000	\$ 29,369,723	0.90	\$ 29,017,885	0.99	\$ 24,961,932
Secondary Opportunities Fund III, L.P.	\$ 25,000,000	\$ 21,117,094	0.84	\$ 10,876,414	0.52	\$ 17,259,437
Total 2014	\$ 84,047,594	\$ 79,569,408	0.95	\$ 55,264,262	0.69	\$ 69,574,158
2015						
Ares Special Situations Fund IV, L.P.	\$ 26,192,000	\$ 26,642,070	1.02	\$ 1,787,896	0.07	\$ 21,820,268
BDCM Opportunity Fund IV, L.P.	\$ 35,580,000	\$ 41,861,240	1.18	\$ 12,251,147	0.29	\$ 36,917,458
Crestview Partners III, L.P.	\$ 39,000,000	\$ 30,058,732	0.77	\$ 16,028,440	0.53	\$ 20,679,689
Total 2015	\$ 100,772,000	\$ 98,562,042	0.98	\$ 30,067,483	0.31	\$ 79,417,415
2016						
Harvest Partners VII, L.P.	\$ 20,000,000	\$ 20,037,070	1.00	\$ 1,100,233	0.05	\$ 18,069,509
Kayne Anderson Energy Fund VII, L.P.	\$ 50,000,000	\$ 50,763,546	1.02	\$ 19,325,873	0.38	\$ 14,411,020
KCP IV Co-Invest L.P.	\$ 13,386,641	\$ 6,625,501	0.49	\$ 2,347,114	0.35	\$ 5,140,324
Keyhaven Capital Partners Fund IV, L.P.	\$ 13,206,585	\$ 8,286,248	0.63	\$ 7,396,824	0.89	\$ 5,242,419
Vista Equity Partners VI, L.P.	\$ 25,000,000	\$ 29,800,811	1.19	\$ 9,040,387	0.30	\$ 28,985,962
Total 2016	\$ 121,593,226	\$ 115,513,176	0.95	\$ 39,210,431	0.34	\$ 71,849,234
2017						
Green Equity Investors VII, L.P.	\$ 25,000,000	\$ 21,334,698	0.85	\$ 349,455	0.02	\$ 23,787,330
Levine Leichtman Capital Partners VI, L.P.	\$ 37,500,000	\$ 21,713,802	0.58	\$ 10,089,184	0.46	\$ 12,585,998
Strategic Value Special Situations Feeder Fund IV, L.P.	\$ 43,300,000	\$ 22,516,000	0.52	\$ 208,884	0.01	\$ 24,391,928
Total 2017	\$ 105,800,000	\$ 65,564,500	0.62	\$ 10,647,523	0.16	\$ 60,765,256
2019						
MiddleGround Partner I, L.P.	\$ 50,000,000	\$ 15,988,746	0.32	\$ 0	0.00	\$ 16,500,241
Total 2019	\$ 50,000,000	\$ 15,988,746	0.32	\$ 0	0.00	\$ 16,500,241
Total	\$ 2,573,529,767	\$ 2,754,763,989	1.07	\$ 3,166,345,200	1.15	\$ 1,035,025,917



RETURNS AND PERFORMANCE - SINCE INCEPTION (BY VINTAGE YEAR)

RETURNS AND PERFORMANCE								
			Since Inception			rformance vs		
Fund	RVPI	TVPI	IRR pa	Benchmark IRR pa	Too Early	Below	At	Above
2002					ı			
JW Childs Equity Partners III, L.P.	0.00	1.99	15.77%	5.53%				Χ
Total 2002 Vintage Year Funds	0.00	1.99	15.77%	5.53%	0.0%	0.0%	0.0%	1.4%
2003					1			
Green Equity Investors IV, L.P.	0.00	2.02	10.98%	3.90%	r ·			X
MatlinPatterson Global Opportunities Partners	0.00	1.76	29.80%	8.18%	r · ·			X
VantagePoint Venture Partners IV, L.P.	0.08	1.24	3.59%	4.73%	r ·	Χ		
Total 2003 Vintage Year Funds	0.02	1.78	13.40%	4.84%	0.0%	1.4%	0.0%	4.4%
2004								
MatlinPatterson Global Opportunities Partners II	0.02	0.58	(18.49%)	9.77%	· ·	X		
Total 2004 Vintage Year Funds	0.02	0.58	(18.49%)	9.77%	0.0%	1.7%	0.0%	0.0%
2005								
Columbia Capital Equity Partners IV (QP), L.P.	0.13	2.18	11.64%	5.21%				X
H.I.G. Venture Partners II, L.P.	0.32	1.42	4.85%	6.66%	; :	Χ		
Merit Mezzanine Fund IV, L.P.	0.01	1.98	11.52%	5.11%	- !			X
New Mountain Partners II, L.P.	0.01	1.66	11.66%	2.06%	; :			X
Oak Hill Capital Partners II, L.P.	0.01	1.67	9.80%	3.07%	 !			X
Warburg Pincus Private Equity IX, L.P.	0.02	1.47	7.69%	1.86%				X
Wayzata Opportunities Fund, L.P.	0.00	1.43	8.42%	2.42%	-			X
Total 2005 Vintage Year Funds	0.03	1.60	9.23%	3.16%	0.0%	0.7%	0.0%	10.3%
2006								
Arbor Capital II, L.P.	0.00	2.46	19.44%	8.15%	- ·			X
Blackstone Capital Partners V, L.P.	0.02	1.29	4.86%	4.60%	-		X	
DAG Ventures II-QP, L.P.	0.08	0.48	(8.46%)	4.94%	-	Χ		
Golder Thoma Cressey Rauner IX-A, L.P.	0.00	1.81	13.77%	9.85%	-		Χ	
VantagePoint Venture Partners 2006, L.P.	0.22	0.37	(11.63%)	7.68%	-	Χ		
Total 2006 Vintage Year Funds	0.04	1.31	5.22%	6.40%	0.0%	2.1%	4.3%	0.9%
2007								
Bay Hills Emerging Partners I, L.P.	0.18	2.26	14.51%	10.96%	:		Χ	
DAG Ventures III-QP, L.P.	0.10	1.70	9.22%	6.65%	- !		X	
Green Equity Investors V, L.P.	0.33	2.27	18.02%	10.28%	<u>-</u>			X
Harvest Partners V, L.P.	0.00	1.88	17.79%	11.12%				X
Hellman and Friedman Capital Partners VI, L.P.	0.11	1.43	9.86%	3.74%	 			X
Institutional Venture Partners XII, L.P.	0.19	2.69	25.87%	9.87%				X
MatlinPatterson Global Opportunities Partners III	0.18	1.26	4.62%	7.98%	- :	X		
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RETURNS AND PERFORMANCE - SINCE INCEPTION (BY VINTAGE YEAR)

		Returns S	Since Inception		Performance vs. Expectations				
Fund	RVPI	TVPI	IRR pa	Benchmark IRR pa	Too Early	Below	At	Above	
New Mountain Partners III, L.P.	0.38	1.58	10.24%	10.22%			Х		
Oak Hill Capital Partners III, L.P.	0.06	1.15	3.78%	7.59%			Χ		
Warburg Pincus Private Equity X, L.P.	0.09	1.40	6.75%	9.87%		Χ			
Wayzata Opportunities Fund II, L.P.	0.01	1.88	16.48%	9.00%				Χ	
Total 2007 Vintage Year Funds	0.15	1.72	12.23%	8.88%	0.0%	3.3%	6.3%	9.3%	
2008									
Crestview Partners II, L.P.	0.30	1.60	11.61%	11.96%			Χ		
DAG Ventures IV-QP, L.P.	0.54	1.10	1.25%	11.96%		Χ			
Essex Woodlands Health Ventures Fund VIII, L.P.	0.31	0.91	(2.00%)	15.30%		X			
Mill Road Capital I, L.P.	0.28	1.55	8.35%	11.17%		X			
Tenaska Power Fund II, L.P.	0.03	0.93	(1.61%)	12.43%		X			
Vista Equity Partners III, L.P.	0.08	2.52	28.48%	8.39%				X	
Total 2008 Vintage Year Funds	0.31	1.46	8.13%	11.51%	0.0%	6.5%	2.6%	1.7%	
2009									
Bay Hills Emerging Partners II, L.P.	1.56	2.53	20.08%	9.59%				X	
Horsley Bridge International Fund V, L.P.	1.85	2.48	17.62%	9.38%				X	
Total 2009 Vintage Year Funds	1.67	2.51	19.18%	9.54%	0.0%	0.0%	0.0%	5.2%	
2010									
Arcano KRS Fund I, L.P.	0.82	1.43	6.39%	10.28%			X		
CM Growth Capital Partners, L.P.	0.35	0.37	(10.39%)	8.51%		X			
DCM VI, L.P.	0.86	1.21	2.85%	10.22%		X			
Keyhaven Capital Partners Fund III, L.P.	0.62	1.42	9.21%	9.58%			X		
Total 2010 Vintage Year Funds	0.65	1.13	2.08%	10.16%	0.0%	1.4%	2.6%	0.0%	
2011									
Blackstone Capital Partners VI, L.P.	0.46	1.40	8.76%	9.57%			X		
DAG Ventures V-QP, L.P.	0.71	2.54	19.27%	10.78%				X	
H.I.G. BioVentures II, L.P.	1.17	1.60	15.05%	9.08%			X		
Vista Equity Partners IV, L.P.	0.57	1.84	15.07%	10.76%			X		
Total 2011 Vintage Year Funds	0.59	1.61	12.39%	10.03%	0.0%	0.0%	3.9%	0.3%	
2012									
Green Equity Investors VI, L.P.	0.92	1.63	13.33%	9.27%				X	
Harvest Partners VI, L.P.	0.35	1.86	21.03%	11.11%				X	
					2 22/			0.00	
Total 2012 Vintage Year Funds	0.65	1.74	17.05%	10.10%	0.0%	0.0%	0.0%	2.3%	
Total 2012 Vintage Year Funds 2013	0.65	1.74	17.05%	10.10%	0.0%	0.0%	0.0%	2.3%	



RETURNS AND PERFORMANCE - SINCE INCEPTION (BY VINTAGE YEAR)

RETURNS AND PERFORMANCE								
		Returns S	Since Inceptio	n	Pe	rformance vs	. Expectation	ons
Fund	RVPI	TVPI	IRR pa	Benchmark IRR pa	Too Early	Below	At	Above
H.I.G. Capital Partners V, L.P.	1.11	1.51	17.96%	7.85%	T 			Х
Levine Leichtman Capital Partners V, L.P.	0.67	1.36	10.94%	8.52%	r !		Χ	
Riverside Capital Appreciation Fund VI, L.P.	0.50	1.30	8.80%	8.75%	r		Χ	
Triton Fund IV, L.P.	0.42	1.14	5.01%	8.21%	 ! !		Χ	
Wayzata Opportunities Fund III, L.P.	0.31	0.91	(2.96%)	9.16%	r	Χ		
Total 2013 Vintage Year Funds	0.69	1.34	10.43%	8.49%	0.0%	1.4%	4.3%	3.7%
2014					 			
CVC European Equity Partners VI, L.P.	0.94	1.47	14.78%	8.35%	r		X	
New Mountain Partners IV, L.P.	0.85	1.84	21.32%	8.58%	r			X
Secondary Opportunities Fund III, L.P.	0.82	1.33	12.51%	8.28%	r			X
Total 2014 Vintage Year Funds	0.87	1.57	17.24%	8.47%	0.0%	0.0%	1.0%	2.2%
2015					 			
Ares Special Situations Fund IV, L.P.	0.82	0.89	(4.16%)	5.74%	r	Χ		
BDCM Opportunity Fund IV, L.P.	0.88	1.17	7.25%	8.58%	r		Χ	
Crestview Partners III, L.P.	0.69	1.22	8.41%	9.48%	r		Χ	
Total 2015 Vintage Year Funds	0.81	1.11	4.32%	8.37%	0.0%	1.0%	2.9%	0.0%
2016					1			
Harvest Partners VII, L.P.	0.90	0.96	(2.40%)	8.24%			X	
Kayne Anderson Energy Fund VII, L.P.	0.28	0.66	(24.21%)	13.06%	r	Χ		
KCP IV Co-Invest L.P.	0.78	1.13	4.59%	9.08%	r		Χ	
Keyhaven Capital Partners Fund IV, L.P.	0.63	1.53	24.03%	9.34%	r			X
Vista Equity Partners VI, L.P.	0.97	1.28	11.26%	8.73%	r		Χ	
Total 2016 Vintage Year Funds	0.62	0.96	(2.01%)	9.64%	0.0%	1.9%	2.3%	0.5%
2017					1 1			
Green Equity Investors VII, L.P.	1.11	1.13	7.30%	7.07%	r		Χ	
Levine Leichtman Capital Partners VI, L.P.	0.58	1.04	3.58%	5.96%			Χ	
Strategic Value Special Situations Feeder Fund IV, L.P.	1.08	1.09	8.48%	8.80%			Χ	
Total 2017 Vintage Year Funds	0.93	1.09	6.50%	7.21%	0.0%	0.0%	4.1%	0.0%
2019								
MiddleGround Partner I, L.P.	1.03	1.03	4.77%	NM			Χ	
Total 2019 Vintage Year Funds	1.03	1.03	4.77%	NM	0.0%	0.0%	1.9%	0.0%
Total	0.38	1.53	9.88%	7.46%	0.0%	21.4%	36.2%	42.3%



Fund	Commitment	Contributions	PIC	Distributions	DPI	Market Value
Buyout						
Arbor Capital II, L.P.	\$ 22,500,000	\$ 18,916,493	0.84	\$ 46,523,044	2.46	\$ 70,166
Blackstone Capital Partners V, L.P.	\$ 47,500,000	\$ 108,414,596	2.28	\$ 137,244,511	1.27	\$ 2,161,313
Blackstone Capital Partners VI, L.P.	\$ 60,000,000	\$ 63,635,412	1.06	\$ 59,501,158	0.94	\$ 29,493,528
Crestview Partners II, L.P.	\$ 67,500,000	\$ 76,504,625	1.13	\$ 99,561,332	1.30	\$ 22,845,195
Crestview Partners III, L.P.	\$ 39,000,000	\$ 30,058,732	0.77	\$ 16,028,440	0.53	\$ 20,679,689
CVC European Equity Partners VI, L.P.	\$ 26,247,594	\$ 29,082,591	1.11	\$ 15,369,962	0.53	\$ 27,352,789
Golder Thoma Cressey Rauner IX-A, L.P.	\$ 63,000,000	\$ 59,988,544	0.95	\$ 108,374,993	1.81	\$ 0
Green Equity Investors IV, L.P.	\$ 67,500,000	\$ 64,682,520	0.96	\$ 130,951,477	2.02	\$ 0
Green Equity Investors V, L.P.	\$ 90,000,000	\$ 91,826,941	1.02	\$ 178,546,222	1.94	\$ 30,067,967
Green Equity Investors VI, L.P.	\$ 32,000,000	\$ 34,892,371	1.09	\$ 24,882,611	0.71	\$ 32,141,939
Green Equity Investors VII, L.P.	\$ 25,000,000	\$ 21,334,698	0.85	\$ 349,455	0.02	\$ 23,787,330
H.I.G. Capital Partners V, L.P.	\$ 13,100,000	\$ 11,569,031	0.88	\$ 4,575,993	0.40	\$ 12,884,777
Harvest Partners V, L.P.	\$ 36,000,000	\$ 33,171,111	0.92	\$ 62,270,533	1.88	\$ 131,288
Harvest Partners VI, L.P.	\$ 28,400,000	\$ 31,719,240	1.12	\$ 47,794,863	1.51	\$ 11,251,758
Harvest Partners VII, L.P.	\$ 20,000,000	\$ 20,037,070	1.00	\$ 1,100,233	0.05	\$ 18,069,509
Hellman and Friedman Capital Partners VI, L.P.	\$ 20,000,000	\$ 60,729,219	3.04	\$ 80,305,033	1.32	\$ 6,674,687
JW Childs Equity Partners III, L.P.	\$ 36,000,000	\$ 35,074,851	0.97	\$ 69,708,607	1.99	\$ 20,678
Levine Leichtman Capital Partners V, L.P.	\$ 46,000,000	\$ 59,615,752	1.30	\$ 41,103,813	0.69	\$ 40,103,874
Levine Leichtman Capital Partners VI, L.P.	\$ 37,500,000	\$ 21,713,802	0.58	\$ 10,089,184	0.46	\$ 12,585,998
MiddleGround Partner I, L.P.	\$ 50,000,000	\$ 15,988,746	0.32	\$ 0	0.00	\$ 16,500,241
Mill Road Capital I, L.P.	\$ 27,000,000	\$ 23,971,992	0.89	\$ 30,673,493	1.28	\$ 6,599,003
New Mountain Partners II, L.P.	\$ 25,000,000	\$ 41,238,190	1.65	\$ 68,084,844	1.65	\$ 389,597
New Mountain Partners III, L.P.	\$ 33,750,000	\$ 57,064,484	1.69	\$ 68,611,164	1.20	\$ 21,675,831
New Mountain Partners IV, L.P.	\$ 32,800,000	\$ 29,369,723	0.90	\$ 29,017,885	0.99	\$ 24,961,932
Oak Hill Capital Partners II, L.P.	\$ 67,500,000	\$ 67,412,513	1.00	\$ 111,717,413	1.66	\$ 849,459
Oak Hill Capital Partners III, L.P.	\$ 33,750,000	\$ 91,773,579	2.72	\$ 100,766,894	1.10	\$ 5,102,481
Riverside Capital Appreciation Fund VI, L.P.	\$ 35,500,000	\$ 35,393,313	1.00	\$ 28,557,147	0.81	\$ 17,604,304
Triton Fund IV, L.P.	\$ 29,581,333	\$ 30,470,844	1.03	\$ 22,007,604	0.72	\$ 12,653,832
Vista Equity Partners III, L.P.	\$ 45,000,000	\$ 46,939,754	1.04	\$ 114,675,573	2.44	\$ 3,582,299
Vista Equity Partners IV, L.P.	\$ 27,000,000	\$ 27,637,687	1.02	\$ 35,214,740	1.27	\$ 15,615,567
Vista Equity Partners VI, L.P.	\$ 25,000,000	\$ 29,800,811	1.19	\$ 9,040,387	0.30	\$ 28,985,962
Warburg Pincus Private Equity IX, L.P.	\$ 50,000,000	\$ 90,000,000	1.80	\$ 130,372,835	1.45	\$ 1,917,909
Warburg Pincus Private Equity X, L.P.	\$ 38,750,000	\$ 59,191,250	1.53	\$ 77,937,307	1.32	\$ 5,192,599
Total Buyout	\$ 1,297,878,927	\$ 1,519,220,483	1.17	\$ 1,960,958,749	1.29	\$ 451,953,502



und	Commitment	Contributions	PIC	Distributions	DPI	Market Value
Fund of Funds						
Arcano KRS Fund I, L.P.	\$ 36,000,000	\$ 28,260,000	0.79	\$ 16,960,200	0.60	\$ 23,313,640
Bay Hills Emerging Partners I, L.P.	\$ 67,500,000	\$ 46,475,574	0.69	\$ 96,981,093	2.09	\$ 8,200,514
Bay Hills Emerging Partners II, L.P.	\$ 90,000,000	\$ 81,290,587	0.90	\$ 78,290,801	0.96	\$ 127,204,23
Bay Hills Emerging Partners III, L.P.	\$80,900,000	\$ 55,269,516	0.68	\$ 30,331,889	0.55	\$ 55,538,779
Horsley Bridge International Fund V, L.P.	\$ 45,000,000	\$ 43,662,289	0.97	\$ 27,252,761	0.62	\$ 80,974,30
CP IV Co-Invest L.P.	\$ 13,386,641	\$ 6,625,501	0.49	\$ 2,347,114	0.35	\$ 5,140,32
Keyhaven Capital Partners Fund III, L.P.	\$ 30,185,615	\$ 29,481,778	0.98	\$ 23,478,789	0.80	\$ 18,258,07
Keyhaven Capital Partners Fund IV, L.P.	\$ 13,206,585	\$ 8,286,248	0.63	\$ 7,396,824	0.89	\$ 5,242,41
Secondary Opportunities Fund III, L.P.	\$ 25,000,000	\$ 21,117,094	0.84	\$ 10,876,414	0.52	\$ 17,259,43
Total Fund of Funds	\$ 401,178,840	\$ 320,468,588	0.80	\$ 293,915,886	0.92	\$ 341,131,72
Growth Equity						
Essex Woodlands Health Ventures Fund VIII, L.P.	\$ 22,500,000	\$ 31,050,000	1.38	\$ 18,705,350	0.60	\$ 9,506,60
nstitutional Venture Partners XII, L.P.	\$ 27,000,000	\$ 27,000,000	1.00	\$ 67,456,620	2.50	\$ 5,046,88
Total Growth Equity	\$ 49,500,000	\$ 58,050,000	1.17	\$ 86,161,970	1.48	\$ 14,553,49
Private Credit						
BDCM Opportunity Fund IV, L.P.	\$ 35,580,000	\$ 41,861,240	1.18	\$ 12,251,147	0.29	\$ 36,917,45
MatlinPatterson Global Opportunities Partners	\$ 45,000,000	\$ 46,823,474	1.04	\$ 82,316,144	1.76	\$
MatlinPatterson Global Opportunities Partners II	\$ 45,000,000	\$ 66,660,213	1.48	\$ 37,401,850	0.56	\$ 1,304,86
MatlinPatterson Global Opportunities Partners III	\$ 45,000,000	\$ 55,946,609	1.24	\$ 60,407,840	1.08	\$ 10,057,65
Merit Mezzanine Fund IV, L.P.	\$ 27,000,000	\$ 25,264,286	0.94	\$ 49,902,673	1.98	\$ 196,15
Strategic Value Special Situations Feeder Fund IV,P.	\$ 43,300,000	\$ 22,516,000	0.52	\$ 208,884	0.01	\$ 24,391,92
Nayzata Opportunities Fund II, L.P.	\$ 67,500,000	\$ 78,637,500	1.17	\$ 147,201,731	1.87	\$ 913,66
Nayzata Opportunities Fund III, L.P.	\$ 35,500,000	\$ 17,383,896	0.49	\$ 10,438,622	0.60	\$ 5,346,72
Nayzata Opportunities Fund, L.P.	\$ 67,500,000	\$ 100,068,206	1.48	\$ 143,008,938	1.43	\$
Total Private Credit	\$ 411,380,000	\$ 455,161,424	1.11	\$ 543,137,829	1.19	\$ 79,128,44
Real Assets						
Kayne Anderson Energy Fund VII, L.P.	\$ 50,000,000	\$ 50,763,546	1.02	\$ 19,325,873	0.38	\$ 14,411,02
Геnaska Power Fund II, L.Р.	\$ 27,000,000	\$ 23,663,214	0.88	\$ 21,307,248	0.90	\$ 774,49
Total Real Assets	\$ 77,000,000	\$ 74,426,760	0.97	\$ 40,633,121	0.55	\$ 15,185,51
Special Situations						
Ares Special Situations Fund IV, L.P.	\$ 26,192,000	\$ 26,642,070	1.02	\$ 1,787,896	0.07	\$ 21,820,26
CM Growth Capital Partners, L.P.	\$ 23,400,000	\$ 23,370,718	1.00	\$ 539,274	0.02	\$ 8,144,59
Fotal Special Situations	\$ 49,592,000	\$ 50,012,788	1.01	\$ 2,327,170	0.05	\$ 29,964,85
Venture Capital						



MARKET VALUE					
Fund	Commitment Contribution	ons PIC	Distributions	DPI	Market Value
DAG Ventures III-QP, L.P.	\$ 27,000,000 \$ 26,980,	598 1.00	\$ 43,133,028	1.60	\$ 2,642,535
DAG Ventures II-QP, L.P.	\$ 27,000,000 \$ 27,605,	187 1.02	\$ 11,043,878	0.40	\$ 2,075,747
DAG Ventures IV-QP, L.P.	\$ 90,000,000 \$ 90,000,	000 1.00	\$ 50,517,191	0.56	\$ 48,508,228
DAG Ventures V-QP, L.P.	\$ 8,000,000 \$ 8,260,	000 1.03	\$ 15,099,107	1.83	\$ 5,898,478
DCM VI, L.P.	\$ 13,500,000 \$ 12,622,	500 0.94	\$ 4,320,000	0.34	\$ 10,918,222
H.I.G. BioVentures II, L.P.	\$ 13,500,000 \$ 13,491,	391 1.00	\$ 5,841,695	0.43	\$ 15,792,365
H.I.G. Venture Partners II, L.P.	\$ 18,000,000 \$ 17,520,	000 0.97	\$ 19,259,985	1.10	\$ 5,687,953
VantagePoint Venture Partners 2006, L.P.	\$ 27,000,000 \$ 27,000,	000 1.00	\$ 3,828,609	0.14	\$ 6,048,161
VantagePoint Venture Partners IV, L.P.	\$ 36,000,000 \$ 27,360,	000 0.76	\$ 31,590,581	1.15	\$ 2,213,111
Total Venture Capital	\$ 287,000,000 \$ 277,423,	947 0.97	\$ 239,210,475	0.86	\$ 103,108,377
Total	\$ 2,573,529,767 2,754,763,	\$ 989 1.07	\$ 3,166,345,200	1.15	\$ 1,035,025,917



		Returns S	ince Inceptio		Pe	rformance vs	. Expectatio	ns
- Fund	RVPI	TVPI	IRR pa	Benchmark IRR pa	Too Early	Below	At	Above
Buyout				1				
Arbor Capital II, L.P.	0.00	2.46	19.44%	8.15%				Χ
Blackstone Capital Partners V, L.P.	0.02	1.29	4.86%	4.60%			Χ	
Blackstone Capital Partners VI, L.P.	0.46	1.40	8.76%	9.57%			Χ	
Crestview Partners II, L.P.	0.30	1.60	11.61%	11.96%			Χ	
Crestview Partners III, L.P.	0.69	1.22	8.41%	9.48%			X	
CVC European Equity Partners VI, L.P.	0.94	1.47	14.78%	8.35%			Χ	
Golder Thoma Cressey Rauner IX-A, L.P.	0.00	1.81	13.77%	9.85%			Χ	
Green Equity Investors IV, L.P.	0.00	2.02	10.98%	3.90%				X
Green Equity Investors V, L.P.	0.33	2.27	18.02%	10.28%				X
Green Equity Investors VI, L.P.	0.92	1.63	13.33%	9.27%				X
Green Equity Investors VII, L.P.	1.11	1.13	7.30%	7.07%			X	
H.I.G. Capital Partners V, L.P.	1.11	1.51	17.96%	7.85%				X
Harvest Partners V, L.P.	0.00	1.88	17.79%	11.12%				X
Harvest Partners VI, L.P.	0.35	1.86	21.03%	11.11%				X
Harvest Partners VII, L.P.	0.90	0.96	(2.40%)	8.24%			X	
Hellman and Friedman Capital Partners VI, L.P.	0.11	1.43	9.86%	3.74%				X
JW Childs Equity Partners III, L.P.	0.00	1.99	15.77%	5.53%				X
Levine Leichtman Capital Partners V, L.P.	0.67	1.36	10.94%	8.52%			X	
Levine Leichtman Capital Partners VI, L.P.	0.58	1.04	3.58%	5.96%			X	
MiddleGround Partner I, L.P.	1.03	1.03	4.77%	NM			X	
Mill Road Capital I, L.P.	0.28	1.55	8.35%	11.17%				
New Mountain Partners II, L.P.	0.20	1.66	11.66%	2.06%				X
New Mountain Partners III, L.P.	0.01	1.58	10.24%	10.22%			X	
New Mountain Partners IV, L.P.	0.85	1.84	21.32%	8.58%				X
Oak Hill Capital Partners II, L.P.	0.03	1.67	9.80%	3.07%				X
Oak Hill Capital Partners III, L.P.								
Riverside Capital Appreciation Fund VI, L.P.	0.06 0.50	1.15 1.30	3.78% 	7.59% 8.75%				
Triton Fund IV, L.P.				;			 X	
Vista Equity Partners III, L.P.	0.42	1.14	5.01%	8.21%			^	V
	0.08	2.52	28.48%	8.39%			· · · · · · · · · · · · · · · · · · ·	
Vista Equity Partners IV, L.P.	0.57	1.84	15.07%	10.76%			X 	
Vista Equity Partners VI, L.P.	0.97	1.28	11.26%	8.73%			X	
Warburg Pincus Private Equity IX, L.P.	0.02	1.47	7.69%	1.86%				X
Warburg Pincus Private Equity X, L.P. Total Buyout	0.09	1.40	6.75%	9.87%	0.0%	2.6%	25.9%	22.0%



		Returns S	ince Inception		Pe	rformance vs	Performance vs. Expectations				
Fund	RVPI	TVPI	IRR pa	Benchmark IRR pa	Too Early	Below	At	Above			
Fund of Funds					 						
Arcano KRS Fund I, L.P.	0.82	1.43	6.39%	10.28%	r · ·		Χ				
Bay Hills Emerging Partners I, L.P.	0.18	2.26	14.51%	10.96%	r ·		X				
Bay Hills Emerging Partners II, L.P.	1.56	2.53	20.08%	9.59%	r ·			X			
Bay Hills Emerging Partners III, L.P.	1.00	1.55	17.18%	8.35%	r ·			X			
Horsley Bridge International Fund V, L.P.	1.85	2.48	17.62%	9.38%	r ·			X			
KCP IV Co-Invest L.P.	0.78	1.13	4.59%	9.08%	r · !		Χ				
Keyhaven Capital Partners Fund III, L.P.	0.62	1.42	9.21%	9.58%	 !		X				
Keyhaven Capital Partners Fund IV, L.P.	0.63	1.53	24.03%	9.34%	r ·			X			
Secondary Opportunities Fund III, L.P.	0.82	1.33	12.51%	8.28%	r · ! !			X			
Total Fund of Funds	1.06	1.98	15.64%	9.84%	0.0%	0.0%	5.7%	9.9%			
Growth Equity					 						
Essex Woodlands Health Ventures Fund VIII, L.P.	0.31	0.91	(2.00%)	15.30%	 !	Χ					
Institutional Venture Partners XII, L.P.	0.19	2.69	25.87%	9.87%	r ·			X			
Total Growth Equity	0.25	1.73	15.03%	11.78%	0.0%	0.9%	0.0%	1.0%			
Private Credit					 						
BDCM Opportunity Fund IV, L.P.	0.88	1.17	7.25%	8.58%	r · ·		Χ				
MatlinPatterson Global Opportunities Partners	0.00	1.76	29.80%	8.18%	 !			X			
MatlinPatterson Global Opportunities Partners II	0.02	0.58	(18.49%)	9.77%	r · !	Χ					
MatlinPatterson Global Opportunities Partners III	0.18	1.26	4.62%	7.98%	r · ! !	Χ					
Merit Mezzanine Fund IV, L.P.	0.01	1.98	11.52%	5.11%	r · · ·			X			
Strategic Value Special Situations Feeder Fund IV, L.P.	1.08	1.09	8.48%	8.80%	· · · · · · · · · · · · ·		Χ				
Wayzata Opportunities Fund II, L.P.	0.01	1.88	16.48%	9.00%	+ · ·			X			
Wayzata Opportunities Fund III, L.P.	0.31	0.91	(2.96%)	9.16%	r · ! !	Χ					
Wayzata Opportunities Fund, L.P.	0.00	1.43	8.42%	2.42%	 !			X			
Total Private Credit	0.17	1.37	9.23%	5.92%	0.0%	4.9%	3.1%	8.0%			
Real Assets					 						
Kayne Anderson Energy Fund VII, L.P.	0.28	0.66	(24.21%)	13.06%	r · · · · · · · · · · · · · ·	Χ					
Tenaska Power Fund II, L.P.	0.03	0.93	(1.61%)	12.43%	r : : :	Χ					
Total Real Assets	0.20	0.75	(16.36%)	12.55%	0.0%	3.0%	0.0%	0.0%			
Special Situations											
Ares Special Situations Fund IV, L.P.	0.82	0.89	(4.16%)	5.74%	· ! !	X					
CM Growth Capital Partners, L.P.	0.35	0.37	(10.39%)	8.51%	r · ·	X					
Total Special Situations	0.60	0.65	(7.88%)	8.34%	0.0%	1.9%	0.0%	0.0%			



RETURNS AND PERFORMANCE								
		Returns S	Since Inceptio	n ¦	Pe	rformance vs	. Expectation	ons
Fund	RVPI	TVPI	IRR pa	Benchmark IRR pa	Too Early	Below	At	Above
Venture Capital								
Columbia Capital Equity Partners IV (QP), L.P.	0.13	2.18	11.64%	5.21%	· · · · · · · · · · · · ·			Χ
DAG Ventures III-QP, L.P.	0.10	1.70	9.22%	6.65%			X	
DAG Ventures II-QP, L.P.	0.08	0.48	(8.46%)	4.94%		Χ		
DAG Ventures IV-QP, L.P.	0.54	1.10	1.25%	11.96%	г · 	Χ		
DAG Ventures V-QP, L.P.	0.71	2.54	19.27%	10.78%				Χ
DCM VI, L.P.	0.86	1.21	2.85%	10.22%	· · · · · · · · · · · · · ·	Χ		
H.I.G. BioVentures II, L.P.	1.17	1.60	15.05%	9.08%			X	
H.I.G. Venture Partners II, L.P.	0.32	1.42	4.85%	6.66%		Χ		
VantagePoint Venture Partners 2006, L.P.	0.22	0.37	(11.63%)	7.68%	· · · · · · · · · · · · · ·	Χ		
VantagePoint Venture Partners IV, L.P.	0.08	1.24	3.59%	4.73%		Χ		
Total Venture Capital	0.37	1.23	3.11%	8.18%	0.0%	8.2%	1.6%	1.4%
Total	0.38	1.53	9.88%	7.46%	0.0%	21.4%	36.2%	42.3%

Criteria for Performance vs. Expectations classification

Classifications for performance, which are dependent on investments' vintage and IRR, are as defined by Wilshire Private Markets (WPM) and further detailed below.

- Too early:
 - Fund investments: PIC of less than .2 and less than one year past the investment date
 - · Co-investments: less than one year past the investment date
- Below:
 - Five years or less past investment date at least 10% below public benchmark IRR
 - More than five years but less than ten past investment date at least 5% below public benchmark IRR
 - Ten years or more past investment date below public benchmark IRR
- Above: IRR of 5% or more above public benchmark
- At: all investments not otherwise categorized

Effective December 31, 2018, WPMG will udpate performance classifications only when a change criteria is triggered for two consecutive quarters.



PARTNERSHIPS REPORTS



Notes:

The "Asset Level Realized Proceeds" data is generated by a third party service provider based on reports delivered by underlying fund managers. Managers do not use universal reporting standards for such proceeds, which can at times lead to inaccuracies in this particular metric and others derived from it. WPM attempts to ensure accuracy in its reporting and is working to correct any issues, including updating figures in subsequent reports as more data becomes available. Please note that this only relates to underlying portfolio companies, and not Wilshire fund level capital account information.



ARBOR CAPITAL II, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2006

Commitment Date: March 1, 2006

Commitment: \$ 22,500,000

Percent of Fund: 13.16%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 18,916,493			
Distributions:	\$ 0	\$ 46,523,044			
Market Value:	\$ 70,166	\$ 70,166			

	RATIOS AND PERFORMANCE					
1	IRR pa	PIC	DPI	RVPI	TVPI	
	19.44%	0.84	2.46	0.00	2.46	

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
Fieldbrook Foods, Inc.	Food, Beverage & Tobacco	162,002	100.0%		
Grand Total		162,002	100.0%		

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. There were no changes in valuation during the quarter.



ARCANO KRS FUND I, L.P.

Partnership Details

Sector: Fund of Funds

Vintage Year: 2010

Commitment Date: January 1, 2010

Commitment: \$36,000,000

Percent of Fund: 89.98%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 28,260,000			
Distributions:	\$ 0	\$ 16,960,200			
Market Value:	\$ 23,313,640	\$ 23,313,640			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
6.39%	0.79	0.60	0.82	1.43	

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Investindustrial V, L.P.	Diversified Financials	2,988	12.1%
Turkish Private Equity Fund III, L.P IC	Diversified Financials	2,835	11.5%
Altra Private Equity Fund II, L.P.	Diversified Financials	2,830	11.4%
Abris CEE Mid-Market Fund II	Diversified Financials	2,760	11.2%
Linzor Capital Partners II, L.P.	Diversified Financials	1,994	8.1%
Axxon Brazil Private Equity Fund II, L.P.	Diversified Financials	1,958	7.9%
CGS III	Diversified Financials	1,894	7.7%
Living Bridge V, L.P.	Diversified Financials	1,755	7.1%
Palatine Private Equity Fund II	Diversified Financials	1,746	7.1%
Advent Latin American Private Equity Fund V, L.P.	Diversified Financials	1,686	6.8%
Grand Total		22,447	90.8%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund paid in \$0.1 million to six fund investments during the quarter. The largest investment was made in InvestIndustrial V. The Fund realized a total of \$0.8 million in proceeds. The largest realization event was in Living Bridge V. Overall, the portfolio's valuation decreased by \$1.2 million.



ARES SPECIAL SITUATIONS FUND IV, L.P.

Partnership Details

Sector: Special Situations

Vintage Year: 2015

Commitment Date: February 1, 2015

Commitment: \$ 26,192,000

Percent of Fund: 1.73%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 26,642,070			
Distributions:	\$ 76,446	\$ 1,787,896			
Market Value:	\$ 21.820.268	\$ 21.820.268			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
(4.16%)	1.02	0.07	0.82	0.89	

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Business Services - US - Ares SSF IV	Other	136,373	11.9%
TVI, Inc.	Retailing	122,687	10.7%
Toys R Us, Inc.	Retailing	122,401	10.7%
Infrastructure & Energy Alternatives LLC	Capital Goods	104,609	9.1%
Telecommunications - US - Ares SSF IV	Telecommunication Services	87,151	7.6%
ECR Corporate Center, L.P.	Energy	86,791	7.6%
Empire Generating Co. LLC	Utilities	76,422	6.6%
Aerospace and Defense-US - Ares Spec Sit. Fund IV	Capital Goods	64,487	5.6%
Revlon, Inc.	Household & Personal Products	62,186	5.4%
Beverage, Food and Tobacco - US - Ares SSF IV	Food, Beverage & Tobacco	61,328	5.3%
Grand Total		924,435	80.4%

INVESTMENT COMMENTARY

The Fund is completing the investment phase. The Fund did not make any investments during the quarter. The Fund realized a total of \$78.9 million in proceeds. Overall, the portfolio's valuation decreased by \$143 million.



BAY HILLS EMERGING PARTNERS I, L.P.

Partnership Details

Sector: Fund of Funds

Vintage Year: 2007

Commitment Date: January 1, 2007

Commitment: \$67,500,000

Percent of Fund: 90.00%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 46,475,574			
Distributions:	\$0	\$ 96,981,093			
Market Value:	\$ 8,200,514	\$ 8,200,514			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
14.51%	0.69	2.09	0.18	2.26	

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Accel-KKR Capital Partners III, L.P.	Diversified Financials	15,951	42.9%
New Capital Partners Private Equity Fund II, L.P.	Diversified Financials	6,959	18.7%
Clearspring Capital Partners II	Diversified Financials	3,916	10.5%
Platte River Ventures II, L.P.	Diversified Financials	3,595	9.7%
High Road Capital Partners Fund I, L.P.	Diversified Financials	2,682	7.2%
Comvest Capital III, L.P.	Diversified Financials	1,806	4.9%
Marlin Equity II, L.P.	Diversified Financials	1,748	4.7%
Waud Capital Partners II, L.P.	Diversified Financials	485	1.3%
Grand Total		37,142	100.0%

INVESTMENT COMMENTARY



BAY HILLS EMERGING PARTNERS II, L.P.

Partnership Details

Sector: Fund of Funds

Vintage Year: 2009

Commitment Date: January 1, 2009

Commitment: \$90,000,000

Percent of Fund: 45.00%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 164,904	\$ 81,290,587		
Distributions:	\$ 1,762,404	\$ 78,290,801		
Market Value:	\$ 127,204,237	\$ 127,204,237		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
20.08%	0.90	0.96	1.56	2.53

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Madison Capital Opportunity Fund II	Diversified Financials	58,736	35.6%
Madison Capital Opportunity Fund III	Diversified Financials	40,200	24.4%
Carrick Capital Fund I	Diversified Financials	17,192	10.4%
Accel-KKR Capital Partners IV, L.P.	Diversified Financials	12,971	7.9%
H.I.G Growth Buyout & Equity Fund II	Diversified Financials	11,406	6.9%
J.F. Lehman Equity Fund III	Diversified Financials	10,462	6.3%
Platte River Equity III, L.P.	Diversified Financials	6,593	4.0%
TriWest Capital Partners IV	Diversified Financials	5,546	3.4%
Marlin Equity III, L.P IC	Diversified Financials	1,685	1.0%
Grand Total		164,791	100.0%

INVESTMENT COMMENTARY



BAY HILLS EMERGING PARTNERS III, L.P.

Partnership Details

Sector: Fund of Funds

Vintage Year: 2013

Commitment Date: January 1, 2013

Commitment: \$80,900,000

Percent of Fund: 53.93%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 571,463	\$ 55,269,516		
Distributions:	\$ 735,960	\$ 30,331,889		
Market Value:	\$ 55,538,779	\$ 55,538,779		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
17.18%	0.68	0.55	1.00	1.55

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
New State Capital Partners I	Diversified Financials	25,500	19.1%
Carrick Capital Partners II, L.P.	Diversified Financials	19,600	14.7%
Atlantic Street Capital III, L.P.	Diversified Financials	18,758	14.0%
Trive Capital Fund I, L.P.	Diversified Financials	16,305	12.2%
JFL Equity Investors IV, L.P.	Diversified Financials	13,625	10.2%
High Road Capital Partners II, L.P.	Diversified Financials	9,739	7.3%
Centre Lane Partners IV, L.P.	Diversified Financials	9,473	7.1%
TriWest Capital Partners V (US), L.P.	Diversified Financials	7,554	5.7%
Trive Capital Fund II, L.P.	Diversified Financials	7,517	5.6%
InstaMed Communications LLC	Health Care Equipment & Services	4,691	3.5%
Grand Total		132,762	99.4%

INVESTMENT COMMENTARY



BDCM OPPORTUNITY FUND IV, L.P.

Partnership Details

Sector: Private Credit

Vintage Year: 2015

Commitment Date: February 1, 2015

Commitment: February 1, 2015

Commitment: \$35,580,000

Percent of Fund: 4.27%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 3,045,271	\$ 41,861,240	
Distributions:	\$ 1,851,063	\$ 12,251,147	
Market Value:	\$ 36,917,458	\$ 36,917,458	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
7.25%	1.18	0.29	0.88	1.17

TOP 10 PORTFOLIO HC	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Polynt S.p.A.	Materials	442,358	28.6%
Harvey Gulf International Marine LLC	Transportation	200,768	13.0%
Vertellus Specialties, Inc.	Materials	160,719	10.4%
Emeco Holdings, Ltd.	Capital Goods	146,170	9.4%
GST AutoLeather, Inc.	Automobiles & Components	133,968	8.7%
Empire Generating Co. LLC	Utilities	132,497	8.6%
Boomerang Tube LLC	Energy	81,324	5.3%
CTI Foods Holding Co. LLC	Food, Beverage & Tobacco	72,264	4.7%
IAP Worldwide Services, Inc.	Transportation	40,747	2.6%
Navico AS	Technology Hardware & Equipment	37,690	2.4%
Grand Total		1,448,506	93.6%

INVESTMENT COMMENTARY

The Fund is completing the investment phase. The Fund invested \$116 million in six investments during the quarter. The Fund realized a total of \$57.0 million in proceeds. The largest realization event was in Polynt-Reichhold Group. Overall, the portfolio's valuation decreased by \$104 million.



BLACKSTONE CAPITAL PARTNERS V, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2006

Commitment Date: July 1, 2005

Commitment: \$47,500,000

Percent of Fund: 0.29%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 108,414,596		
Distributions:	\$ 0	\$ 137,244,511		
Market Value:	\$ 2,161,313	\$ 2,161,313		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
4.86%	2.28	1.27	0.02	1.29

TOP 10 PORTFOLIO H	OLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Apria Healthcare LLC	Health Care Equipment & Services	297,137	41.1%
Michaels Cos., Inc., The	Retailing	153,052	21.1%
PBF Energy, Inc.	Energy	90,668	12.5%
Summit Materials, Inc.	Materials	80,462	11.1%
RGIS LLC	Commercial & Professional Services	55,401	7.7%
Osum Oil Sands Corp.	Energy	27,726	3.8%
Hindustan Power Projects Pvt. Ltd.	Utilities	19,053	2.6%
Monnet Power Co., Ltd.	Utilities	304	0.0%
Grand Total		723,803	100.0%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not make any significant realizations during the quarter. Overall, the portfolio's valuation decreased by \$153.4 million.



BLACKSTONE CAPITAL PARTNERS VI, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2011

Commitment Date: June 1, 2008

Commitment: \$60,000,000

Percent of Fund: 0.40%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 24,195	\$ 63,635,412	
Distributions:	\$ 3,460,494	\$ 59,501,158	
Market Value:	\$ 29,493,528	\$ 29,493,528	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
8.76%	1.06	0.94	0.46	1.40

TOP 10 PORTFOLIO HOLDINGS (000's)			
Company Name	Industry Group	Market Value	% Market Value
Kronos, Inc.	Software & Services	1,576,719	17.5%
Vivint, Inc.	Consumer Services	993,113	11.0%
Gates Corp., The	Capital Goods	834,265	9.3%
Exeter Finance Corp.	Diversified Financials	711,201	7.9%
Cheniere Energy Partners, L.P.	Energy	577,919	6.4%
Change Healthcare, Inc.	Health Care Equipment & Services	494,623	5.5%
Guidon Energy	Energy	407,975	4.5%
MphasiS, Ltd.	Software & Services	377,469	4.2%
First Eagle Investment Management LLC	Diversified Financials	368,104	4.1%
IBS Software Services Pvt. Ltd.	Software & Services	308,241	3.4%
Grand Total		6,649,630	73.8%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund made \$194.2 million in capital contirubitons during the quarter. The Fund made \$677.8 million in distributions during the quarter. Overall, the portfolio's valuation decreased by \$3,616.3 million.



CM GROWTH CAPITAL PARTNERS, L.P.

Partnership Details

Sector: Special Situations

Vintage Year: 2010

Commitment Date: May 1, 2009

Commitment: \$ 23,400,000

Percent of Fund: 18.94%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 23,370,718	
Distributions:	\$ 0	\$ 539,274	
Market Value:	\$ 8,144,591	\$ 8,144,591	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
(10.39%)	1.00	0.02	0.35	0.37

TOP 10 PORTFOLIO HOLDINGS (000's)				
Company Name	Industry Group	Market Value	% Market Value	
MetricStream, Inc.	Software & Services	54,588	83.1%	
Bloom Energy	Capital Goods	10,409	15.8%	
Globetouch, Inc.	Software & Services	476	0.7%	
Branders.com, Inc.	Retailing	235	0.4%	
Grand Total		65,708	100.0%	

INVESTMENT COMMENTARY



COLUMBIA CAPITAL EQUITY PARTNERS IV (QP), L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2005

Commitment Date: December 1, 2005

Commitment: \$27,000,000

Percent of Fund: 4.82%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 26,584,270		
Distributions:	\$ 0	\$ 54,576,400		
Market Value:	\$ 3,323,577	\$ 3,323,577		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
11.64%	0.98	2.05	0.13	2.18

TOP 10 PORTFOLIO H	HOLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
NextNav LLC	Technology Hardware & Equipment	33,173	41.2%
Cologix, Inc.	Software & Services	17,493	21.7%
Digimi, Inc.	Software & Services	16,233	20.2%
euNetworks Group, Ltd.	Telecommunication Services	9,366	11.6%
PRWireless PR LLC	Telecommunication Services	3,501	4.4%
Jam City, Inc.	Software & Services	533	0.7%
Vubiquity, Inc.	Software & Services	180	0.2%
Grand Total		80,478	100.0%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund invested \$0.8 million in one investment during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$2.5 million.



CRESTVIEW PARTNERS II, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2008

Commitment Date: August 1, 2008

Commitment: \$67,500,000

Percent of Fund: 2.78%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 844,826	\$ 76,504,625		
Distributions:	\$ 1,369,077	\$ 99,561,332		
Market Value:	\$ 22,845,195	\$ 22,845,195		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
11.61%	1.13	1.30	0.30	1.60

TOP 10 PORTFOLIO HO	DINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Victory Capital Management, Inc.	Diversified Financials	427,880	61.1%
Camping World Holdings, Inc.	Retailing	84,030	12.0%
CORE Media Group, Inc.	Media & Entertainment	61,632	8.8%
Synergy Energy Holdings LLC	Capital Goods	50,857	7.3%
Select Energy Services LLC	Energy	48,251	6.9%
Silver Creek Oil & Gas LLC	Energy	27,615	3.9%
Grand Total		700,265	100.0%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund realized a total of \$3.8 million in proceeds. Overall, the portfolio's valuation decreased by \$378.8 million.



CRESTVIEW PARTNERS III, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2015

Commitment Date: January 1, 2015

Commitment: \$39,000,000

Percent of Fund: 1.25%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 3,011,032	\$ 30,058,732		
Distributions:	\$ 0	\$ 16,028,440		
Market Value:	\$ 20,679,689	\$ 20,679,689		

RATIOS A	RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI	
8.41%	0.77	0.53	0.69	1.22	

TOP 10 PORTFOLIO HC	DLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Hornblower Yachts, Inc.	Consumer Services	376,300	16.3%
Elo Touch Solutions, Inc.	Technology Hardware & Equipment	312,400	13.5%
Fidelis Insurance Holdings, Ltd.	Insurance	282,100	12.2%
Accuride Corp.	Automobiles & Components	255,800	11.1%
Congruex LLC	Capital Goods	240,900	10.4%
ATC Drivetrain LLC	Automobiles & Components	208,200	9.0%
Venerable Holdings, Inc.	Diversified Financials	133,800	5.8%
Protect My Car LLC	Insurance	130,977	5.7%
WideOpenWest Finance LLC	Media & Entertainment	125,608	5.4%
CP Energy LLC	Energy	79,300	3.4%
Grand Total		2,145,385	92.7%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund invested \$43.8 million in three investments during the quarter. The largest investment was made in Protect My Car LLC. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$194.0 million.



CVC EUROPEAN EQUITY PARTNERS VI, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2014

Commitment Date: February 1, 2014

Commitment: \$ 26,247,594

Percent of Fund: 0.21%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 29,082,591		
Distributions:	\$ 0	\$ 15,369,962		
Market Value:	\$ 27,352,789	\$ 27,352,789		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
14.78%	1.11	0.53	0.94	1.47

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Paysafe Group, Ltd.	Software & Services	1,047,847	8.2%
Zabka Polska S.A	Food & Staples Retailing	994,362	7.8%
Tipico Co., Ltd.	Consumer Services	841,754	6.6%
Sisal Entertainment S.p.A.	Consumer Services	716,398	5.6%
PKP Energetyka	Utilities	670,369	5.3%
Etraveli AB	Consumer Services	630,089	4.9%
Breitling S.A.	Consumer Durables & Apparel	614,473	4.8%
Metropolitan Hospital Group	Health Care Equipment & Services	542,770	4.3%
Advantage Sales & Marketing LLC	Media & Entertainment	534,044	4.2%
Douglas GmbH	Retailing	526,841	4.1%
Grand Total		7,118,948	55.9%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund invested €68.7 million in two investments during the quarter. The Fund realized a total of €36.9 million in proceeds. Overall, the portfolio's valuation decreased by €53.2 million.



DAG VENTURES III-QP, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2007

Commitment Date: April 1, 2007

Commitment: \$ 27,000,000

Percent of Fund: 5.73%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 26,980,598		
Distributions:	\$0	\$ 43,133,028		
Market Value:	\$ 2,642,535	\$ 2,642,535		

I	RATIOS AND PERFORMANCE					
ı	IRR pa	PIC	DPI	RVPI	TVPI	
	9.22%	1.00	1.60	0.10	1.70	

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
DisplayLink, Ltd.	Semiconductors & Semiconductor Equipment	44,102	88.6%		
Funny or Die, Inc.	Software & Services	3,653	7.3%		
Prosper Marketplace, Inc.	Diversified Financials	1,034	2.1%		
Ardent Managed Solutions, Inc.	Commercial & Professional Services	962	1.9%		
Grand Total		49,750	100.0%		

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$10.4 million.



DAG VENTURES II-QP, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2006

Commitment Date: March 1, 2006

Commitment: \$ 27,000,000

Percent of Fund: 8.28%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 27,605,187		
Distributions:	\$ 0	\$ 11,043,878		
Market Value:	\$ 2,075,747	\$ 2,075,747		

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
(8.46%)	1.02	0.40	0.08	0.48	

TOP 10 PORTFOLIO HC	OP 10 PORTFOLIO HOLDINGS (000's)						
Company Name	Industry Group	Market Value	% Market Value				
Pinger, Inc.	Software & Services	11,150	47.9%				
UShip, Inc.	Retailing	5,644	24.2%				
Cleartrip Travel Services Pvt. Ltd.	Retailing	4,427	19.0%				
Oorja Protonics, Inc.	Technology Hardware & Equipment	2,055	8.8%				
Grand Total		23,276	100.0%				

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$8.4 million.



DAG VENTURES IV-QP, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2008

Commitment Date: August 1, 2008

Commitment: \$90,000,000

Percent of Fund: 19.52%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 90,000,000		
Distributions:	\$0	\$ 50,517,191		
Market Value:	\$ 48,508,228	\$ 48,508,228		

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
1.25%	1.00	0.56	0.54	1.10	

TOP 10 PORTFOLIO H	OLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
1Life Healthcare, Inc.	Health Care Equipment & Services	113,180	45.7%
Wealthfront, Inc.	Diversified Financials	42,543	17.2%
Zuora, Inc.	Software & Services	15,653	6.3%
Clickatell Corp.	Telecommunication Services	13,876	5.6%
Eventbrite, Inc.	Software & Services	13,560	5.5%
D2S, Inc.	Software & Services	11,345	4.6%
True Ultimate Standards Everywhere, Inc.	Software & Services	7,569	3.1%
BOKU, Inc.	Software & Services	7,437	3.0%
OpenX Software, Ltd.	Software & Services	7,064	2.8%
mCube, Inc.	Semiconductors & Semiconductor Equipment	5,828	2.4%
Grand Total		238,056	96.0%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$23.0 million.



DAG VENTURES V-QP, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2011

Commitment Date: August 1, 2011

Commitment: \$8,000,000

Percent of Fund: 4.02%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 8,260,000		
Distributions:	\$ 75,670	\$ 15,099,107		
Market Value:	\$ 5,898,478	\$ 5,898,478		

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
19.27%	1.03	1.83	0.71	2.54	

TOP 10 PORTFOLIO H	OLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
WeWork Co., Inc.	Commercial & Professional Services	75,073	40.9%
Nextdoor.com, Inc.	Software & Services	66,646	36.3%
Taulia, Inc.	Software & Services	18,116	9.9%
Atara Biotherapeutics, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	11,477	6.2%
Inspirato LLC	Consumer Services	10,296	5.6%
Dog Vacay, Inc.	Software & Services	1,399	0.8%
Ninian Solutions, Ltd.	Software & Services	659	0.4%
Zaarly, Inc.	Software & Services	29	0.0%
Grand Total		183,695	100.0%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund invested \$10 million in one investment during the quarter. The Fund realized a total of \$11.9 million in proceeds. Overall, the portfolio's valuation decreased by \$47.8 million.



DCM VI, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2010

Commitment Date: September 1, 2009

Commitment: \$13,500,000

Percent of Fund: 2.93%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 12,622,500			
Distributions:	\$0	\$ 4,320,000			
Market Value:	\$ 10,918,222	\$ 10,918,222			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
2.85%	0.94	0.34	0.86	1.21	

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Social Finance, Inc.	Diversified Financials	164,910	39.9%
Freee K.K	Software & Services	87,669	21.2%
Matterport, Inc.	Software & Services	37,997	9.2%
FiveStars Loyalty, Inc.	Software & Services	31,207	7.5%
DCM Venture Capital Investment Enterprise	Diversified Financials	19,508	4.7%
Nok Nok Labs, Inc.	Software & Services	14,215	3.4%
Universal Education Holdings, Ltd.	Consumer Services	11,507	2.8%
Augmedix, Inc.	Health Care Equipment & Services	9,641	2.3%
Trusper, Inc.	Software & Services	5,840	1.4%
PapayaMobile	Software & Services	5,735	1.4%
Grand Total		388,229	93.9%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund invested \$2.1 million in four investments during the quarter. The Fund realized a total of \$14.2 million in proceeds. Overall, the portfolio's valuation decreased by \$2.5 million.



ESSEX WOODLANDS HEALTH VENTURES FUND VIII, L.P.

Partnership Details

Sector: Growth Equity

Vintage Year: 2008

Commitment Date: March 1, 2008

Commitment: \$22,500,000

Percent of Fund: 2.50%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 31,050,000			
Distributions:	\$0	\$ 18,705,350			
Market Value:	\$ 9,506,605	\$ 9,506,605			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
(2.00%)	1.38	0.60	0.31	0.91	

TOP 10 PORTFOLIO HC	DLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Bioventus LLC	Health Care Equipment & Services	193,500	55.4%
Revance Therapeutics, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	42,697	12.2%
Symphogen A/S	Pharmaceuticals, Biotechnology & Life Sciences	40,000	11.5%
Molecular Partners AG	Pharmaceuticals, Biotechnology & Life Sciences	30,023	8.6%
BreatheAmerica, Inc.	Health Care Equipment & Services	15,500	4.4%
White Pine Medical, Inc.	Diversified Financials	15,300	4.4%
Healthgrades Operating Co., Inc.	Health Care Equipment & Services	4,180	1.2%
Yantai Beacon	Health Care Equipment & Services	4,000	1.1%
Biotoscana Investments S.A.	Pharmaceuticals, Biotechnology & Life Sciences	3,019	0.9%
IntegenX, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	662	0.2%
Grand Total		348,881	99.9%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$20.6 million.



GOLDER THOMA CRESSEY RAUNER IX-A, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2006

Commitment Date: June 1, 2006

Commitment: \$56,000,000

Percent of Fund: 0.30%

CAPITAL ACCOUNT SUMMARY					
Current Quarter Activity	Since Inception				
\$ 0	\$ 119,977,088				
\$ 0	\$ 216,749,986				
\$ 0	\$ 0				
	Current Quarter Activity \$ 0 \$ 0				

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
13.77%	1.90	3.61	0.00	3.61

INVESTMENT COMMENTARY

The General Partner was unable to provide the Q4 2019 Report before the time of our printing. More details will be provided in future quarters.



GREEN EQUITY INVESTORS IV, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2003

Commitment Date: April 1, 2003

Commitment: \$67,500,000

Percent of Fund: 3.64%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 64,682,520			
Distributions:	\$ 0	\$ 130,951,477			
Market Value:	\$ 0	\$ 0			

	RATIOS AND PERFORMANCE					
Ī	IRR pa	PIC	DPI	RVPI	TVPI	
	10.98%	0.96	2.02	0.00	2.02	

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund made no new investments and realized \$18.0 million its final investment in HITS. The Fund expects to be terminated in Q4 2019.



GREEN EQUITY INVESTORS V, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2007

Commitment Date: December 1, 2006

Commitment: \$90,000,000

Percent of Fund: 2.21%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 91,826,941		
Distributions:	\$ 0	\$ 178,546,222		
Market Value:	\$ 30,067,967	\$ 30,067,967		

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
18.02%	1.02	1.94	0.33	2.27	

TOP 10 PORTFOLIO HC	DLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
CHG Healthcare Services, Inc.	Health Care Equipment & Services	838,390	55.6%
Authentic Brands Group LLC	Media & Entertainment	369,490	24.5%
AerSale Corp.	Capital Goods	169,772	11.3%
Container Store, Inc., The	Retailing	49,447	3.3%
SoulCycle, Inc.	Consumer Services	36,104	2.4%
Jo-Ann Stores LLC	Retailing	29,963	2.0%
Prospect Medical Holdings, Inc.	Health Care Equipment & Services	7,512	0.5%
J.Crew Group, Inc.	Retailing	7,288	0.5%
Grand Total		1,507,965	100.0%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$291.5 million.



GREEN EQUITY INVESTORS VI, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2012

Commitment Date: November 1, 2011

Commitment: \$32,000,000

Percent of Fund: 0.82%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 514,566	\$ 34,892,371		
Distributions:	\$ 169,122	\$ 24,882,611		
Market Value:	\$ 32,141,939	\$ 32,141,939		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
13.33%	1.09	0.71	0.92	1.63

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Jetro Cash & Carry, Inc.	Retailing	779,466	18.5%
Life Time Fitness, Inc.	Consumer Services	586,462	13.9%
Car Wash Partners, Inc.	Consumer Services	581,772	13.8%
ExamWorks Group, Inc.	Health Care Equipment & Services	499,891	11.9%
Signet Jewelers, Ltd Debt Asset	Retailing	389,998	9.2%
Caliber Collision Centers, Inc.	Commercial & Professional Services	322,420	7.6%
Advantage Sales & Marketing LLC	Media & Entertainment	293,324	7.0%
Ellucian	Software & Services	277,630	6.6%
MultiPlan, Inc.	Health Care Equipment & Services	193,427	4.6%
Insight Global LLC	Commercial & Professional Services	167,436	4.0%
Grand Total		4,091,827	97.0%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund invested \$3.5 million in one investment during the quarter. The Fund realized a total of \$50.4 million in proceeds. The largest realization event was in Shake Shack, Inc. Overall, the portfolio's valuation decreased by \$652.3 million.



GREEN EQUITY INVESTORS VII, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2017

Commitment Date: January 1, 2016

Commitment: \$ 25,000,000

Percent of Fund: 0.57%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 1,873,200	\$ 21,334,698		
Distributions:	\$ 0	\$ 349,455		
Market Value:	\$ 23,787,330	\$ 23,787,330		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
7.30%	0.85	0.02	1.11	1.13

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
CPA Global, Ltd.	Commercial & Professional Services	1,341,098	14.2%
SRS Distribution, Inc.	Capital Goods	1,006,919	10.7%
Charter NEX Films, Inc.	Materials	896,426	9.5%
Press Ganey Associates, Inc.	Health Care Equipment & Services	815,966	8.6%
Catalent Pharma Solutions, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	799,008	8.5%
WIRB Copernicus Group, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	737,000	7.8%
ProMach, Inc.	Capital Goods	719,679	7.6%
Aspen Dental Management, Inc.	Health Care Equipment & Services	605,954	6.4%
Veritext	Commercial & Professional Services	532,034	5.6%
Wrench Group, The	Consumer Services	431,419	4.6%
Grand Total		7,885,502	83.5%

INVESTMENT COMMENTARY

The Fund is active in the investment phase. The Fund invested \$737 million in WIRB Copernicus during the quarter. The Fund generated \$23.7 million in proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$678.5 million.



H.I.G. BIOVENTURES II, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2011

Commitment Date: February 1, 2011

Commitment: \$13,500,000

Percent of Fund: 5.27%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 825,569	\$ 13,491,391		
Distributions:	\$ 0	\$ 5,841,695		
Market Value:	\$ 15,792,365	\$ 15,792,365		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
15.05%	1.00	0.43	1.17	1.60

TOP 10 PORTFOLIO HO	OLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
RxSight, Inc.	Health Care Equipment & Services	91,716	29.8%
Clarus Therapeutics, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	57,557	18.7%
Intact Vascular, Inc.	Health Care Equipment & Services	38,417	12.5%
Leiter's Enterprises, Inc.	Health Care Equipment & Services	18,267	5.9%
Exagen, Inc.	Health Care Equipment & Services	15,424	5.0%
Arvelle Therapeutics GmbH	Pharmaceuticals, Biotechnology & Life Sciences	15,332	5.0%
VertiFlex, Inc.	Health Care Equipment & Services	13,091	4.3%
Iconic Therapeutics, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	12,476	4.1%
Orbus Therapeutics, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	11,589	3.8%
Nevakar, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	9,984	3.2%
Grand Total		283,852	92.4%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund invested \$10.5 million in four investments during the quarter. The largest investment was made in Clarus Therapeutics, Inc. The Fund generated small proceeds from Nevakar. Overall, the portfolio's valuation increased by \$16.4 million.



H.I.G. CAPITAL PARTNERS V, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2013

Commitment Date: March 1, 2013

Commitment: \$13,100,000

Percent of Fund: 1.30%

CAPITAL ACCOUNT SUMMARY				
Current Quarter Activity	Since Inception			
\$ 1,052,667	\$ 11,569,031			
\$ 1,127,837	\$ 4,575,993			
\$ 12,884,777	\$ 12,884,777			
	Current Quarter Activity \$ 1,052,667 \$ 1,127,837			

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
17.96%	0.88	0.40	1.11	1.51

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Velocity Solutions, Inc.	Software & Services	132,423	12.0%
Trace3, Inc.	Software & Services	110,996	10.1%
American Eye Care Corp.	Health Care Equipment & Services	80,480	7.3%
Vision Integrated Graphics Group LLC	Software & Services	62,485	5.7%
Iron Bow Technologies LLC	Software & Services	60,086	5.5%
Whitney, Bradley & Brown, Inc.	Commercial & Professional Services	56,205	5.1%
Riveron Consulting LLC	Diversified Financials	54,686	5.0%
Valtris Specialty Chemicals, Inc.	Materials	49,331	4.5%
PeopleConnect Holdings, Inc.	Software & Services	45,946	4.2%
AVI-SPL, Inc.	Software & Services	34,523	3.1%
Grand Total		687,164	62.5%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund made several follow-on investments, including Medusind Solutions, Inc. The largest realization event during the quarter was in AVI-SPL, Inc. Overall, the portfolio's valuation decreased by \$295.6 million.



H.I.G. VENTURE PARTNERS II, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2005

Commitment Date: October 1, 2004

Commitment: \$18,000,000

Percent of Fund: 6.00%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 17,520,000			
Distributions:	\$0	\$ 19,259,985			
Market Value:	\$ 5,687,953	\$ 5,687,953			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
4.85%	0.97	1.10	0.32	1.42	

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
Clarus Therapeutics, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	32,497	43.3%		
CardioFocus, Inc.	Health Care Equipment & Services	27,604	36.8%		
Funambol, Inc.	Software & Services	8,551	11.4%		
Undisclosed Cost - H.I.G. Venture Partners II, L.P	Other	3,620	4.8%		
Apollo Endosurgery, Inc.	Health Care Equipment & Services	2,707	3.6%		
Grand Total		74,979	100.0%		

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund realized a total of \$7.7 million in proceeds. Overall, the portfolio's valuation decreased slightly during the quarter.



HARVEST PARTNERS V, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2007

Commitment Date: January 1, 2006

Commitment: \$36,000,000

Percent of Fund: 4.45%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 33,171,111			
Distributions:	\$ 0	\$ 62,270,533			
Market Value:	\$ 131,288	\$ 131,288			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
17.79%	0.92	1.88	0.00	1.88	

TOP 10 PORTFOLIC	HOLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
TruckPro LLC	Retailing	797	63.3%
Continuum Energy	Energy	462	36.7%
Grand Total		1,259	100.0%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$1.0 million.



HARVEST PARTNERS VI, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2012

Commitment Date: May 1, 2012

Commitment: \$ 28,400,000

Percent of Fund: 2.55%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 820,571	\$ 31,719,240			
Distributions:	\$ 2,173,599	\$ 47,794,863			
Market Value:	\$ 11,251,758	\$ 11,251,758			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
21.03%	1.12	1.51	0.35	1.86	

TOP 10 PORTFOLIO H	OLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Dental Care Alliance LLC	Health Care Equipment & Services	243,475	51.7%
Valet Living LLC	Commercial & Professional Services	143,437	30.5%
ADCS Clinics LLC	Health Care Equipment & Services	83,782	17.8%
Grand Total		470,694	100.0%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$87.6 million.



HARVEST PARTNERS VII, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2016

Commitment Date: January 1, 2016

Commitment: \$20,000,000

Percent of Fund: 0.89%

CAPITAL ACCOUNT SUMMARY					
Current Quarter Activity Since Inception					
Invested Capital:	\$ (684,973)	\$ 20,037,070			
Distributions:	\$ 0	\$ 1,100,233			
Market Value:	\$ 18,069,509	\$ 18,069,509			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
(2.40%)	1.00	0.05	0.90	0.96	

TOP 10 PORTFOLIO HOLDINGS (000's)				
Company Name	Industry Group	Market Value	% Market Value	
Dwyer Group, Inc., The	Commercial & Professional Services	347,310	17.3%	
Integrity Marketing Group LLC	Insurance	288,179	14.3%	
VetCor, Inc.	Health Care Equipment & Services	254,286	12.6%	
Epiq Systems, Inc.	Software & Services	247,792	12.3%	
PRO Unlimited, Inc.	Commercial & Professional Services	243,516	12.1%	
Material Handling Services LLC	Capital Goods	214,033	10.6%	
Insight Global LLC	Commercial & Professional Services	197,282	9.8%	
ADCS Clinics LLC	Health Care Equipment & Services	141,850	7.0%	
Eyecare Services Partners	Health Care Equipment & Services	66,277	3.3%	
APC Automotive Technologies LLC	Automobiles & Components	11,960	0.6%	
Grand Total		2,012,485	100.0%	

INVESTMENT COMMENTARY

The Fund is completing the investment phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$343.5 million.



HELLMAN AND FRIEDMAN CAPITAL PARTNERS VI, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2007

Commitment Date: June 1, 2007

Commitment: \$ 20,000,000

Percent of Fund: 0.24%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 60,729,219		
Distributions:	\$ 0	\$ 80,305,033		
Market Value:	\$ 6,674,687	\$ 6,674,687		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
9.86%	3.04	1.32	0.11	1.43

TOP 10 PORTFOLIO HOLDINGS (000's)				
Company Name	Industry Group	Market Value	% Market Value	
Change Healthcare, Inc.	Health Care Equipment & Services	204,500	82.6%	
Grosvenor Capital Management, L.P.	Diversified Financials	41,600	16.8%	
Goodman Global, Inc.	Capital Goods	1,100	0.4%	
Associated Materials Group, Inc.	Capital Goods	300	0.1%	
Grand Total		247,500	100.0%	

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$132.5 million.



HORSLEY BRIDGE INTERNATIONAL FUND V, L.P.

Partnership Details

Sector: Fund of Funds

Vintage Year: 2009

Commitment Date: January 1, 2009

Commitment: \$ 45,000,000

Percent of Fund: 2.86%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 43,662,289		
Distributions:	\$ 1,378,041	\$ 27,252,761		
Market Value:	\$ 80,974,303	\$ 80,974,303		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
17.62%	0.97	0.62	1.85	2.48

TOP 10 PORTFOLIO HOLDINGS (000's)*				
Company Name	Industry Group	Market Value	% Market Value	
Venture Funds - China	Diversified Financials	1,148,663	38.4%	
Venture Funds - Europe	Diversified Financials	859,775	28.7%	
DCM Ventures China Fund (DCM VIII), L.P.	Diversified Financials	304,509	10.2%	
Venture Funds - Latin America	Diversified Financials	231,479	7.7%	
Venture Funds - India	Diversified Financials	192,883	6.4%	
SAIF Partners India V, Ltd.	Diversified Financials	175,598	5.9%	
Buyout Funds - Europe	Diversified Financials	44,512	1.5%	
Buyout Funds - Other	Diversified Financials	23,319	0.8%	



TOP 10 PORTFOLIO HOLDINGS (000's)*				
Company Name	Industry Group	Market Value	% Market Value	
Buyout Funds - Latin Amer	rica Diversified Financials	12,803	0.4%	
Grand Total		2,993,541	100.0%	

INVESTMENT COMMENTARY

The General Partner was unable to provide the Q1 2020 Report before the time of our printing. More details will be provided in future quarters.

^{*} Due to limited transparency at the portfolio level from the GP on the underlying quarterly reports, portfolio holdings presented are from annual audited financial statements and reflect information as of December 31, 2016, the latest available.



INSTITUTIONAL VENTURE PARTNERS XII, L.P.

Partnership Details

Sector: Growth Equity

Vintage Year: 2007

Commitment Date: April 1, 2007

Commitment: \$ 27,000,000

Percent of Fund: 4.45%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 27,000,000		
Distributions:	\$ 489,882	\$ 67,456,620		
Market Value:	\$ 5,046,885	\$ 5,046,885		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
25.87%	1.00	2.50	0.19	2.69

TOP 10 PORTFOLIO H	TOP 10 PORTFOLIO HOLDINGS (000's)				
Company Name	Industry Group	Market Value	% Market Value		
Personal Capital Corp.	Diversified Financials	123,295	92.8%		
Uber Technologies, Inc.	Transportation	8,380	6.3%		
Gaia Interactive, Inc.	Software & Services	786	0.6%		
Spiceworks, Inc.	Software & Services	345	0.3%		
SoundCloud, Ltd.	Software & Services	99	0.1%		
Grand Total		132,905	100.0%		

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$0.6 million.



JW CHILDS EQUITY PARTNERS III, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2002

Commitment Date: August 1, 2002

Commitment: \$36,000,000

Percent of Fund: 1926.62%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 35,074,851		
Distributions:	\$ 0	\$ 69,708,607		
Market Value:	\$ 20,678	\$ 20,678		

RATIOS AND PERFORMANCE						
IRR pa	PIC	DPI	RVPI	TVPI		
15.77%	0.97	1.99	0.00	1.99		

TOP 10 PORTFOLIO HOLDINGS (000's)						
Company Name	Industry Group	Market Value	% Market Value			
JA Apparel Corp.	Consumer Durables & Apparel	1,230	100.0%			
Grand Total		1,230	100.0%			

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. There were no changes in valuation during the quarter.



KAYNE ANDERSON ENERGY FUND VII, L.P.

Partnership Details

Sector: Real Assets

Vintage Year: 2016

Commitment Date: January 1, 2015
Commitment: \$50,000,000

Percent of Fund: 2.44%

CAPITAL ACCOUNT SUMMARY						
	Current Quarter Activity	Since Inception				
Invested Capital:	\$ 3,000,000	\$ 50,763,546				
Distributions:	\$ 4,631	\$ 19,325,873				
Market Value:	\$ 14,411,020	\$ 14,411,020				

RATIOS AND PERFORMANCE						
IRR pa	PIC	DPI	RVPI	TVPI		
(24.21%)	1.02	0.38	0.28	0.66		

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Kraken Oil & Gas LLC	Energy	140,021	30.9%
Casillas Petroleum Resource Partners LLC	Energy	130,514	28.8%
Riverbend Permian II	Energy	60,528	13.4%
Native Exploration Holdings LLC	Energy	56,966	12.6%
Beacon E&P Resources II	Energy	28,982	6.4%
Triumph Energy Partners LLC	Energy	12,287	2.7%
Alamo Resources III LLC	Energy	9,900	2.2%
Haymaker Minerals & Royalties	Energy	6,659	1.5%
Monadnock Resources LLC	Energy	3,423	0.8%
Silver Hill Energy Partners II LLC	Energy	2,363	0.5%
Grand Total		451,641	99.7%

INVESTMENT COMMENTARY

The Fund is completing the investment phase. The Fund invested \$10.7 million in two investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$788.9 million.



KCP IV CO-INVEST L.P.

Partnership Details

Sector: Fund of Funds

Vintage Year: 2016

Commitment Date: January 1, 2016
Commitment: \$13,386,641

Percent of Fund: 59.30%

CAPITAL ACCOUNT SUMMARY						
	Current Quarter Activity	Since Inception				
Invested Capital:	\$ 0	\$ 6,625,501				
Distributions:	\$ 0	\$ 2,347,114				
Market Value:	\$ 5,140,324	\$ 5,140,324				

RATIOS AND PERFORMANCE						
IRR pa	PIC	DPI	RVPI	TVPI		
4.59%	0.49	0.35	0.78	1.13		

TOP 10 PORTFOLIO HOLDINGS (000's)						
Company Name	Industry Group	Market Value	% Market Value			
Medinet Wales, Ltd.	Health Care Equipment & Services	7,591	100.0%			
Grand Total		7,591	100.0%			

INVESTMENT COMMENTARY

The General Partner was unable to provide the Q1 2020 Report before the time of our printing. More details will be provided in future quarters.



KEYHAVEN CAPITAL PARTNERS FUND III, L.P.

Partnership Details

Sector: Fund of Funds

Vintage Year: 2010

Commitment Date: November 1, 2009

Commitment: \$ 30,185,615

Percent of Fund: 8.41%

CAPITAL ACCOUNT SUMMARY						
	Current Quarter Activity	Since Inception				
Invested Capital:	\$ 455,241	\$ 29,481,778				
Distributions:	\$ 1,186,084	\$ 23,478,789				
Market Value:	\$ 18,258,073	\$ 18,258,073				

RATIOS A				
IRR pa	PIC	DPI	RVPI	TVPI
9.21%	0.98	0.80	0.62	1.42

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
Valedo Partners Fund II AB	Diversified Financials	37,753	17.7%		
DARAG AG	Insurance	36,356	17.0%		
Blue Colibri Capital Partners Fund II SCA, SICAV	Diversified Financials	26,008	12.2%		
NEO Capital Private Equity Fund II L.P.	Diversified Financials	25,846	12.1%		
Miura Fund II, F.C.R. De Régimen Simplificado	Diversified Financials	22,950	10.7%		
Kennet Equipment Leasing, Ltd.	Other	19,566	9.2%		
Afinum Funfte Beteiligungsgesellschaft mbH & Co. K	Diversified Financials	17,544	8.2%		
Favor S.a r.l.	Real Estate	8,669	4.1%		
Alchemy Special Opportunities Fund II, L.P.	Diversified Financials	7,066	3.3%		



TOP 10 PORTFOLIO HOLDINGS (000's)						
Company Name	Industry Group	Market Value	% Market Value			
LRI Invest	Diversified Financials	5,760	2.7%			
Grand Total		207,517	97.1%			

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund invested €1.2 million in two investments during the quarter. The Fund realized a total of €13.0 million in proceeds. The largest realization event was in NEO Capital Private Equity Fund II, L.P. Overall, the portfolio's valuation decreased by €6.2 million.



KEYHAVEN CAPITAL PARTNERS FUND IV, L.P.

Partnership Details

Market Value:

Sector: Fund of Funds

Vintage Year: 2016

Commitment Date: April 1, 2016

Commitment: \$13,206,585

Percent of Fund: 13.57%

CAPITAL ACCOUNT SUMMARY

Current Quarter Activity Since Inception

Invested Capital: \$773,631 \$8,286,248

Distributions: \$0 \$7,396,824

\$5,242,419

IRR pa PIC DPI RVPI TVPI 24.03% 0.63 0.89 0.63 1.53

RATIOS AND PERFORMANCE

TOP 10 PORTFOLIO HO	OLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Valedo Partner III AB	Diversified Financials	12,230	31.1%
Hampshire Trust Bank plc	Banks	12,215	31.1%
ESSVP IV, L.P.	Diversified Financials	5,734	14.6%
Kings Park Capital II A, L.P.	Diversified Financials	4,477	11.4%
Medinet Wales, Ltd.	Health Care Equipment & Services	3,943	10.0%
Finma S.a.r.l	Real Estate	600	1.5%
Specialist Journeys, Ltd.	Consumer Services	94	0.2%
Grand Total		39,292	100.0%

\$5,242,419

INVESTMENT COMMENTARY

The Fund is completing the investment phase. The Fund invested €1.4 million in three investments during the quarter. The largest investment was made in Kings Park Capital II A, L.P. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by €6.0 million.



LEVINE LEICHTMAN CAPITAL PARTNERS V, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2013

Commitment Date: December 1, 2013

Commitment: \$46,000,000

Percent of Fund: 2.80%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 59,615,752	
Distributions:	\$ 155,244	\$ 41,103,813	
Market Value:	\$ 40,103,874	\$ 40,103,874	

	RATIOS AND PERFORMANCE				
1	IRR pa	PIC	DPI	RVPI	TVPI
	10.94%	1.30	0.69	0.67	1.36

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Trinity Consultants, Inc.	Commercial & Professional Services	244,445	16.4%
GL Education Group, Ltd.	Software & Services	225,542	15.2%
Monte Nido & Affiliates	Health Care Equipment & Services	221,060	14.9%
Nothing Bundt Franchising LLC	Food & Staples Retailing	185,977	12.5%
Caring Brands International, Inc.	Health Care Equipment & Services	176,102	11.8%
Hand and Stone Franchise Corp.	Consumer Services	152,077	10.2%
Therapeutic Research Center LLC	Health Care Equipment & Services	142,420	9.6%
Smith System Driver Improvement Institute, Inc.	Commercial & Professional Services	108,542	7.3%
Genova Diagnostics, Inc.	Health Care Equipment & Services	30,128	2.0%
Grand Total		1,486,294	100.0%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund invested \$14.1 million in three investments during the quarter. The largest investment was made in Smith System Driver Improvement Institute, Inc. The Fund realized a total of \$46.6 million in proceeds. Overall, the portfolio's valuation decreased by \$119.3 million.



LEVINE LEICHTMAN CAPITAL PARTNERS VI, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2017

Commitment Date: January 1, 2017

Commitment: \$37,500,000

Percent of Fund: 1.50%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 21,713,802	
Distributions:	\$ 66,524	\$ 10,089,184	
Market Value:	\$ 12,585,998	\$ 12,585,998	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
3.58%	0.58	0.46	0.58	1.04

TOP 10 PORTFOLIO HOLDINGS (000's)				
Company Name	Industry Group	Market Value	% Market Value	
Law Business Research, Ltd.	Media & Entertainment	231,739	28.1%	
Capsa Healthcare	Health Care Equipment & Services	204,478	24.8%	
Club Champion LLC	Consumer Services	201,795	24.5%	
Science Care, Inc.	Health Care Equipment & Services	186,912	22.7%	
Grand Total		824,924	100.0%	

INVESTMENT COMMENTARY

The Fund is active in the investment phase. The portfolio's fair value decreased by \$62.0 million.



MATLINPATTERSON GLOBAL OPPORTUNITIES PARTNERS

Partnership Details

Sector: Private Credit

Vintage Year: 2003

Commitment Date: September 1, 2003

Commitment: \$ 45,000,000

Percent of Fund: 2.79%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 46,823,474	
Distributions:	\$0	\$ 82,316,144	
Market Value:	\$0	\$ 0	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
29.80%	1.04	1.76	0.00	1.76

INVESTMENT COMMENTARY

The General Partner was unable to provide the Q4 2019 Report before the time of our printing. More details will be provided in future quarters.



MATLINPATTERSON GLOBAL OPPORTUNITIES PARTNERS II

Partnership Details

Sector: Private Credit

Vintage Year: 2004

Commitment Date: December 1, 2003

Commitment: \$45,000,000

Percent of Fund: 3.67%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 66,660,213	
Distributions:	\$0	\$ 37,401,850	
Market Value:	\$ 1,304,861	\$ 1,304,861	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
(18.49%)	1.48	0.56	0.02	0.58

INVESTMENT COMMENTARY

The General Partner was unable to provide the Q1 2020 Report before the time of our printing. More details will be provided in future quarters.



MATLINPATTERSON GLOBAL OPPORTUNITIES PARTNERS III

Partnership Details

 Sector:
 Private Credit

 Vintage Year:
 2007

 Commitment Date:
 May 1, 2007

 Commitment:
 \$ 45,000,000

 Percent of Fund:
 0.90%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 55,946,609	
Distributions:	\$ 0	\$ 60,407,840	
Market Value:	\$ 10,057,651	\$ 10,057,651	

F	RATIOS AND PERFORMANCE					
ı	IRR pa	PIC	DPI	RVPI	TVPI	
	4.62%	1.24	1.08	0.18	1.26	

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
FlagStar Bancorp.	Banks	314,757	77.7%		
Oceanus LLC	Capital Goods	53,936	13.3%		
Toe Holds - MatlinPatterson Global Opps. III	Diversified Financials	24,888	6.1%		
Crescent Communities LLC	Real Estate	11,558	2.9%		
Grand Total		405,139	100.0%		

INVESTMENT COMMENTARY

The General Partner was unable to provide the Q1 2020 Report before the time of our printing. More details will be provided in future quarters.



MERIT MEZZANINE FUND IV, L.P.

Partnership Details

Sector: Private Credit

Vintage Year: 2005

Commitment Date: January 1, 2005

Commitment: \$27,000,000

Percent of Fund: 5.93%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 25,264,286		
Distributions:	\$ 0	\$ 49,902,673		
Market Value:	\$ 196,154	\$ 196,154		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
11.52%	0.94	1.98	0.01	1.98

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
B.E.T.ER Mix, Inc.	Materials	1,000	36.4%		
Active Minerals International LLC	Materials	773	28.2%		
Digney York Associates LLC	Capital Goods	664	24.2%		
Bluegrass Dairy and Food, Inc.	Food, Beverage & Tobacco	307	11.2%		
Grand Total		2,745	100.0%		

INVESTMENT COMMENTARY



MIDDLEGROUND PARTNER I, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2019

Commitment Date: May 24, 2019

Commitment: \$50,000,000

Percent of Fund: 10.88%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 15,988,746		
Distributions:	\$0	\$ 0		
Market Value:	\$ 16,500,241	\$ 16,500,241		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
4.77%	0.32	0.00	1.03	1.03

TOP 10 PORTFOLIO HOLDINGS (000's)				
Company Name	Industry Group	Market Value	% Market Value	
Steel Craft Corp.	Capital Goods	45,208	30.7%	
Edsco Fasteners LLC	Capital Goods	30,245	20.5%	
Alco Manufacturing Corp. LLC	Capital Goods	27,478	18.7%	
Peterson American Corp.	Materials	24,953	16.9%	
Banner Industries, Inc.	Materials	19,342	13.1%	
Grand Total		147,225	100.0%	

INVESTMENT COMMENTARY

The Fund is active in the investment phase. The Fund invested \$30.3 million in one investment during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$0.5 million.



MILL ROAD CAPITAL I, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2008

Commitment Date: February 1, 2008

Commitment: \$27,000,000

Percent of Fund: 10.92%

CAPITAL ACCOUNT SUMMARY				
Current Quarter Activity	Since Inception			
\$ 0	\$ 23,971,992			
\$ 0	\$ 30,673,493			
\$ 6,599,003	\$ 6,599,003			
	Current Quarter Activity \$ 0			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
8.35%	0.89	1.28	0.28	1.55	

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Rubio's Restaurants, Inc.	Consumer Services	52,529	88.0%
Galaxy Nutritional Foods, Inc.	Food, Beverage & Tobacco	5,800	9.7%
PRT Growing Services	Materials	903	1.5%
AdGear Technologies, Inc.	Software & Services	469	0.8%
Grand Total		59,701	100.0%

INVESTMENT COMMENTARY



NEW MOUNTAIN PARTNERS II, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2005

Commitment Date: January 1, 2005

Commitment: \$25,000,000

Percent of Fund: 1.75%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 41,238,190		
Distributions:	\$ 0	\$ 68,084,844		
Market Value:	\$ 389,597	\$ 389,597		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
11.66%	1.65	1.65	0.01	1.66

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
Bellerophon Therapeutics, Inc.	Health Care Equipment & Services	15,435	57.2%		
Inmar, Inc.	Software & Services	11,544	42.8%		
Grand Total		26,980	100.0%		

INVESTMENT COMMENTARY



NEW MOUNTAIN PARTNERS III, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2007

Commitment Date: May 1, 2007

Commitment: \$33,750,000

Percent of Fund: 0.66%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 57,064,484			
Distributions:	\$ 1,747,985	\$ 68,611,164			
Market Value:	\$ 21,675,831	\$ 21,675,831			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
10.24%	1.69	1.20	0.38	1.58	

TOP 10 PORTFOLIO HO	TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value			
JDA Software Group, Inc.	Software & Services	1,910,695	46.4%			
Avantor Performance Materials, Inc.	Pharmaceuticals, Biotechnology & Life Sciences	1,074,946	26.1%			
Western Dental Services, Inc.	Health Care Equipment & Services	313,918	7.6%			
Nusil Technology LLC	Materials	304,924	7.4%			
ABB Optical Group LLC	Health Care Equipment & Services	239,171	5.8%			
Information Resources, Inc.	Software & Services	220,844	5.4%			
Intermarine LLC	Transportation	55,701	1.4%			
Grand Total		4,120,200	100.0%			

INVESTMENT COMMENTARY



NEW MOUNTAIN PARTNERS IV, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2014

Commitment Date: January 1, 2014

Commitment: \$32,800,000

Percent of Fund: 0.79%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 29,369,723			
Distributions:	\$ 286,173	\$ 29,017,885			
Market Value:	\$ 24,961,932	\$ 24,961,932			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
21.32%	0.90	0.99	0.85	1.84	

TOP 10 PORTFOLIO HO	DLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
TRC Cos., Inc.	Commercial & Professional Services	596,574	17.6%
CIOX Health	Health Care Equipment & Services	542,040	16.0%
Strategic Partners, Inc.	Consumer Durables & Apparel	461,219	13.6%
Alight Solutions	Software & Services	434,157	12.8%
Legends Hospitality LLC	Commercial & Professional Services	334,032	9.8%
Zep, Inc.	Household & Personal Products	225,451	6.6%
Topix Pharmaceuticals, Inc.	Household & Personal Products	205,965	6.1%
Gelest, Inc.	Materials	201,975	5.9%
Diversified Foodservice Supply, Inc.	Retailing	162,088	4.8%
Island Medical Management LLC	Health Care Equipment & Services	116,027	3.4%
Grand Total		3,279,529	96.6%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund did not make any investments during the quarter. The Fund realized a total of \$42.1 million in proceeds. The largest realization event was in Medical Specialities Distributors LLC. Overall, the portfolio's valuation increased by \$18.4 million.



OAK HILL CAPITAL PARTNERS II, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2005

Commitment Date: April 1, 2005

Commitment: \$67,500,000

Percent of Fund: 2.70%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 67,412,513			
Distributions:	\$ 0	\$ 111,717,413			
Market Value:	\$ 849,459	\$ 849,459			

	RATIOS AN	CE			
ı	IRR pa	PIC	DPI	RVPI	TVPI
	9.80%	1.00	1.66	0.01	1.67

TOP 10 PORTFOLIO HC	OP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value			
Ability Reinsurance Holdings, Ltd.	Insurance	13,732	63.9%			
Vertex Group	Software & Services	5,728	26.6%			
Arconic, Inc.	Capital Goods	1,904	8.9%			
Monsoon Commerce, Inc.	Software & Services	135	0.6%			
Grand Total		21,500	100.0%			

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. There were no changes in valuation during the quarter.



OAK HILL CAPITAL PARTNERS III, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2007

Commitment Date: October 1, 2007

Commitment: \$33,750,000

Percent of Fund: 0.89%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 283,311	\$ 91,773,579			
Distributions:	\$ 283,311	\$ 100,766,894			
Market Value:	\$ 5,102,481	\$ 5,102,481			

RATIOS AND PERFORMANCE					
	IRR pa	PIC	DPI	RVPI	TVPI
	3.78%	2.72	1.10	0.06	1.15

TOP 10 PORTFOLIO H	OP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value			
CMN-RUS, Inc.	Telecommunication Services	353,070	59.6%			
Pulsant, Ltd.	Software & Services	111,787	18.9%			
Hillman Group, Inc., The	Capital Goods	105,000	17.7%			
Arconic, Inc.	Capital Goods	13,807	2.3%			
Oversee.net	Software & Services	9,000	1.5%			
Grand Total		592,664	100.0%			

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund realized a total of \$31.9 million in proceeds. Overall, the portfolio's valuation decreased by \$35.2 million.



RIVERSIDE CAPITAL APPRECIATION FUND VI, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2013

Commitment Date: December 1, 2012

Commitment: \$35,500,000

Percent of Fund: 2.37%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 35,393,313			
Distributions:	\$ 0	\$ 28,557,147			
Market Value:	\$ 17,604,304	\$ 17,604,304			

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
8.80%	1.00	0.81	0.50	1.30	

TOP 10 PORTFOLIO HOLDINGS (000's)						
Company Name	Industry Group	Market Value	% Market Value			
Momentum Textiles, Inc.	Consumer Durables & Apparel	186,496	24.9%			
Area Wide Protective, Inc.	Commercial & Professional Services	176,059	23.5%			
Arrowhead Electrical Products, Inc.	Capital Goods	110,212	14.7%			
Be Green Packaging LLC	Materials	59,660	8.0%			
Parker Products LLC	Food, Beverage & Tobacco	57,573	7.7%			
Brookson, Ltd.	Commercial & Professional Services	46,198	6.2%			
Mintra Trainingportal AS	Software & Services	20,467	2.7%			
Pro-Vigil, Inc.	Technology Hardware & Equipment	19,429	2.6%			
Nustef Baking, Ltd.	Food, Beverage & Tobacco	19,371	2.6%			
HMI Cardinal	Capital Goods	19,014	2.5%			
Grand Total		714,479	95.3%			

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$233 million.



SECONDARY OPPORTUNITIES FUND III, L.P.

Partnership Details

Sector: Fund of Funds

Vintage Year: 2014

Commitment Date: October 1, 2014

Commitment: \$ 25,000,000

Percent of Fund: 1.51%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 21,117,094			
Distributions:	\$ 755,985	\$ 10,876,414			
Market Value:	\$ 17,259,437	\$ 17,259,437			

RATIOS A	CE			
IRR pa	PIC	DPI	RVPI	TVPI
12.51%	0.84	0.52	0.82	1.33

TOP 10 PORTFOLIO HO	LDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Enhanced Equity Fund III, L.P.	Diversified Financials	263,238	19.6%
Argonne Capital Partners Parallel I, L.P.	Diversified Financials	121,882	9.1%
Octopus Zenith Opportunities II A, L.P.	Diversified Financials	117,260	8.7%
Logix Communications, L.P.	Telecommunication Services	82,100	6.1%
Palamon European Equity IV, L.P.	Diversified Financials	74,210	5.5%
First Data Corp.	Software & Services	69,599	5.2%
Long Point Capital Fund III, L.P.	Diversified Financials	60,798	4.5%
PSC Investments, L.P.	Diversified Financials	55,200	4.1%
Palamon European Equity IV 'C', L.P.	Diversified Financials	45,878	3.4%
PSC Marlin, L.P.	Diversified Financials	39,473	2.9%
Grand Total		929,638	69.1%

INVESTMENT COMMENTARY



STRATEGIC VALUE SPECIAL SITUATIONS FEEDER FUND IV, L.P.

Partnership Details

Sector: Special Situations

Vintage Year: 2017

Commitment Date: March 1, 2018

Commitment: \$43,300,000

Percent of Fund: 1.35%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 7,361,000	\$ 22,516,000			
Distributions:	\$ 0	\$ 208,884			
Market Value:	\$ 24,391,928	\$ 24,391,928			

RATIOS AND PERFORMANCE					
IRR	ра	PIC	DPI	RVPI	TVPI
8.48	3%	0.52	0.01	1.08	1.09

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
NRG Energy, Inc.	Utilities	349,200	24.3%		
Vita Group	Materials	172,900	12.0%		
Spanish Toll Roads	Transportation	164,600	11.4%		
Fred Olsen Energy ASA	Energy	138,600	9.6%		
SH-130 Concession Co.	Transportation	127,300	8.8%		
White Energy Russell Facility	Other	96,100	6.7%		
Pfleiderer Group SA	Materials	91,800	6.4%		
Brisa - Auto-Estradas de Portugal S.A	Transportation	82,200	5.7%		
California Subrogation Claim	Diversified Financials	48,400	3.4%		
Autema	Transportation	30,500	2.1%		
Grand Total		1,301,600	90.5%		

INVESTMENT COMMENTARY

The Fund is active in the investment phase. The Fund invested \$114.1 million during the quarter. The largest investment was made in CPV Valley Energy. The Fund realized a total of \$22.2 million in proceeds. Overall, the portfolio's valuation decreased by \$90 million.



TENASKA POWER FUND II, L.P.

Partnership Details

Sector: Real Assets

Vintage Year: 2008

Commitment Date: June 1, 2008

Commitment: \$ 27,000,000

Percent of Fund: 1.60%

CAPITAL ACCOUNT SUMMARY					
	Current Quarter Activity	Since Inception			
Invested Capital:	\$ 0	\$ 23,663,214			
Distributions:	\$ 0	\$ 21,307,248			
Market Value:	\$ 774,498	\$ 774,498			

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
(1.61%)	0.88	0.90	0.03	0.93

OP 10 PORTFOLIO HOLDINGS (000's)						
Company Name	Industry Group	Market Value	% Market Value			
TPF II East Texas Holdings LLC	Energy	70,000	97.2%			
US Power Generating Co.	Utilities	1,000	1.4%			
New Covert Generating Co. LLC	Utilities	1,000	1.4%			
Grand Total		72,000	100.0%			

INVESTMENT COMMENTARY



TRITON FUND IV, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2013

Commitment Date: April 1, 2013

Commitment: \$ 29,581,333

Percent of Fund: 0.71%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 229,470	\$ 30,470,844		
Distributions:	\$ 0	\$ 22,007,604		
Market Value:	\$ 12,653,832	\$ 12,653,832		

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
5.01%	1.03	0.72	0.42	1.14	

TOP 10 PORTFOLIO H	OLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Werner International POC GmbH	Capital Goods	222,303	11.7%
Leadec, Ltd.	Capital Goods	192,885	10.2%
Assemblin AB	Capital Goods	166,073	8.8%
Ramudden	Commercial & Professional Services	159,694	8.4%
FläktGroup	Capital Goods	157,128	8.3%
Bormioli Pharma S.r.l.	Materials	141,730	7.5%
Kelvion Holding GmbH	Capital Goods	133,288	7.0%
Glamox AS	Capital Goods	130,806	6.9%
Unica Groep B.V.	Capital Goods	129,540	6.8%
AVS Verkehrssicherung GmbH	Technology Hardware & Equipment	128,732	6.8%
Grand Total		1,562,179	82.5%

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund made no new investments during the quarter. The Fund realized no proceeds. Overall, the portfolio's valuation decreased by \$450 million.



VANTAGEPOINT VENTURE PARTNERS 2006, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2006

Commitment Date: July 1, 2005

Commitment: \$27,000,000

Percent of Fund: 2.69%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 27,000,000		
Distributions:	\$ 0	\$ 3,828,609		
Market Value:	\$ 6,048,161	\$ 6,048,161		

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
(11.63%)	1.00	0.14	0.22	0.37	

TOP 10 PORTFOLIO HO	DLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
IntelePeer, Inc.	Telecommunication Services	75,225	35.7%
Sanofi SA	Pharmaceuticals, Biotechnology & Life Sciences	38,789	18.4%
VeriSilicon, Inc.	Semiconductors & Semiconductor Equipment	20,681	9.8%
Amprius, Inc.	Capital Goods	18,173	8.6%
Vionx Energy Corp.	Capital Goods	14,845	7.0%
Pica8, Inc.	Software & Services	11,668	5.5%
Scribd, Inc.	Software & Services	7,528	3.6%
PulsePoint, Inc.	Software & Services	5,089	2.4%
Tianjin Zhongke BlueWhale Information Technology	Software & Services	4,003	1.9%
Ostara Nutrient Recovery Technologies, Inc.	Capital Goods	3,944	1.9%
Grand Total		199,944	94.8%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any significant investments during the quarter. The Fund generated \$33.4 million in distributions. Overall, the portfolio's valuation decreased by \$38.1 million.



VANTAGEPOINT VENTURE PARTNERS IV, L.P.

Partnership Details

Sector: Venture Capital

Vintage Year: 2003

Commitment Date: May 1, 2003

Commitment: \$ 36,000,000

Percent of Fund: 2.57%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 27,360,000		
Distributions:	\$ 0	\$ 31,590,581		
Market Value:	\$ 2,213,111	\$ 2,213,111		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
3.59%	0.76	1.15	0.08	1.24

TOP 10 PORTFOLIO HC	DLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
GAIN Capital Holdings, Inc.	Diversified Financials	36,699	47.8%
Solar Century Holdings, Ltd.	Semiconductors & Semiconductor Equipment	19,285	25.1%
PulsePoint, Inc.	Software & Services	9,987	13.0%
Talix, Inc.	Health Care Equipment & Services	9,109	11.9%
Fletcher Spaght Ventures, L.P.	Diversified Financials	837	1.1%
BrightSource Energy, Inc.	Capital Goods	798	1.0%
Grand Total		76,715	100.0%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation increased by \$9.7 million.



VISTA EQUITY PARTNERS III, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2008

Commitment Date: May 1, 2008

Commitment: \$45,000,000

Percent of Fund: 3.94%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 0	\$ 46,939,754		
Distributions:	\$ 0	\$ 114,675,573		
Market Value:	\$ 3,582,299	\$ 3,582,299		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
28.48%	1.04	2.44	0.08	2.52

TOP 10 PORTFOLIO HOLDINGS (000's)				
Company Name	Industry Group	Market Value	% Market Value	
ACTIVE Network LLC	Software & Services	106,730	100.0%	
Grand Total		106,730	100.0%	

INVESTMENT COMMENTARY



VISTA EQUITY PARTNERS IV, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2011

Commitment Date: August 1, 2011

Commitment: \$ 27,000,000

Percent of Fund: 1.00%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 27,637,687	
Distributions:	\$ 0	\$ 35,214,740	
Market Value:	\$ 15,615,567	\$ 15,615,567	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
15.07%	1.02	1.27	0.57	1.84

INVESTMENT COMMENTARY



VISTA EQUITY PARTNERS VI, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2016

Commitment Date: March 1, 2016

Commitment: \$25,000,000

Percent of Fund: 0.36%

CAPITAL ACCOUNT SUMMARY				
	Current Quarter Activity	Since Inception		
Invested Capital:	\$ 138,888	\$ 29,800,811		
Distributions:	\$ 168,971	\$ 9,040,387		
Market Value:	\$ 28,985,962	\$ 28,985,962		

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
11.26%	1.19	0.30	0.97	1.28

TOP 10 PORTFOLIO H	OLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Cvent, Inc.	Software & Services	985,168	11.0%
Infoblox, Inc.	Software & Services	845,341	9.4%
Ping Identity Corp.	Software & Services	784,903	8.8%
Turaz Global SARL	Software & Services	757,422	8.5%
Apptio, Inc.	Software & Services	688,003	7.7%
PowerSchool Group LLC	Consumer Services	557,270	6.2%
Datto, Inc.	Technology Hardware & Equipment	533,648	6.0%
Jamf Software LLC	Software & Services	525,283	5.9%
EAB Global, Inc.	Commercial & Professional Services	469,290	5.2%
Vertafore, Inc.	Software & Services	444,418	5.0%
Grand Total		6,590,747	73.6%

INVESTMENT COMMENTARY



WARBURG PINCUS PRIVATE EQUITY IX, L.P.

Partnership Details

 Sector:
 Buyout

 Vintage Year:
 2005

 Commitment Date:
 April 1, 2005

 Commitment:
 \$ 50,000,000

 Percent of Fund:
 0.63%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 90,000,000	
Distributions:	\$ 0	\$ 130,372,835	
Market Value:	\$ 1,917,909	\$ 1,917,909	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
7.69%	1.80	1.45	0.02	1.47

TOP 10 PORTFOLIO H	HOLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
Gangavaram Port, Ltd.	Transportation	360,000	99.1%
Laredo Petroleum, Inc.	Energy	3,249	0.9%
Grand Total		363,249	100.0%

INVESTMENT COMMENTARY



WARBURG PINCUS PRIVATE EQUITY X, L.P.

Partnership Details

Sector: Buyout

Vintage Year: 2007

Commitment Date: October 1, 2007

Commitment: \$38,750,000

Percent of Fund: 0.26%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 59,191,250	
Distributions:	\$ 3,542,018	\$ 77,937,307	
Market Value:	\$ 5,192,599	\$ 5,192,599	

RATIOS AND PERFORMANCE				
IRR pa	PIC	DPI	RVPI	TVPI
6.75%	1.53	1.32	0.09	1.40

TOP 10 PORTFOLIO HO	DLDINGS (000's)		
Company Name	Industry Group	Market Value	% Market Value
CrowdStrike, Inc.	Software & Services	1,481,236	37.5%
Dongjiu	Real Estate	875,782	22.2%
e-Shang Redwood Group	Real Estate	721,141	18.3%
Silk Road Medical, Inc.	Health Care Equipment & Services	180,167	4.6%
Outset Medical, Inc.	Health Care Equipment & Services	151,067	3.8%
Monolith Materials, Inc.	Materials	94,819	2.4%
AU Small Finance Bank, Ltd.	Banks	90,167	2.3%
Endurance International Group Holdings, Inc.	Software & Services	74,784	1.9%
Black Swan Energy, Ltd.	Energy	64,923	1.6%
Quikr India Pvt. Ltd.	Software & Services	54,845	1.4%
Grand Total		3,788,931	96.0%

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund invested \$418.9 million in six investments during the quarter. The largest investment was made in Survitec Group, Ltd. The Fund realized a total of \$1247.9 million in proceeds. The largest realization event was in CrowdStrike Holdings, Inc. Overall, the portfolio's valuation decreased by \$207.0 million.



WAYZATA OPPORTUNITIES FUND II, L.P.

Partnership Details

Sector: Private Credit

Vintage Year: 2007

Commitment Date: November 1, 2007

Commitment: \$67,500,000

Percent of Fund: 2.00%

CAPITAL ACCOUNT SUMMARY			
	Current Quarter Activity	Since Inception	
Invested Capital:	\$ 0	\$ 78,637,500	
Distributions:	\$0	\$ 147,201,731	
Market Value:	\$ 913,667	\$ 913,667	

RATIOS AND PERFORMANCE					
IRR pa	PIC	DPI	RVPI	TVPI	
16.48%	1.17	1.87	0.01	1.88	

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
Midgard Shipping	Transportation	11,839	25.3%		
Elyria Foundry, Inc.	Materials	11,749	25.1%		
Toehold - WOF II, L.P.	Diversified Financials	8,520	18.2%		
Propex	Consumer Durables & Apparel	7,175	15.3%		
Lazy Days RV Center, Inc.	Retailing	3,946	8.4%		
Distressed Real Estate-Retail-WOF II, L.P.	Real Estate	3,588	7.7%		
Undisclosed Cost and MV - WOF II, L.P.	Other	12	0.0%		
Grand Total		46,829	100.0%		

INVESTMENT COMMENTARY

The Fund is completing the realization phase. The Fund did not make any investments during the quarter. The Fund realized a total of \$0.7 million in proceeds. Overall, the portfolio's valuation decreased by \$6.2 million.



WAYZATA OPPORTUNITIES FUND III, L.P.

Partnership Details

Sector: Private Credit

Vintage Year: 2013

Commitment Date: June 1, 2012

Commitment: \$ 35,500,000

Percent of Fund: 1.33%

CAPITAL ACCOUNT SUMMARY				
	Since Inception			
Invested Capital:	\$ 0	\$ 17,383,896		
Distributions:	\$ 0	\$ 10,438,622		
Market Value:	\$ 5,346,726	\$ 5,346,726		

RATIOS A	ND PERF	FORMAN	CE	
IRR pa	PIC	DPI	RVPI	TVPI
(2.96%)	0.49	0.60	0.31	0.91

TOP 10 PORTFOLIO HOLDINGS (000's)					
Company Name	Industry Group	Market Value	% Market Value		
Sea Transportation - WOF II	Transportation	212,679	55.6%		
Real Estate - Wayzata Opportunities Fund III, L.P.	Real Estate	72,489	18.9%		
Bank Loans - Wayzata Opportunities Fund III, L.P.	Diversified Financials	49,602	13.0%		
Avaya, Inc.	Software & Services	17,594	4.6%		
High Yield Bonds	Diversified Financials	11,322	3.0%		
Chemical - WOF II	Materials	7,731	2.0%		
Waste Management- WOF II	Commercial & Professional Services	4,284	1.1%		
Oil and Gas Services - WOF	Energy	4,093	1.1%		
Aero and Defense-Wayzata Opportunities Fund III LP	Capital Goods	2,967	0.8%		
Finances - WOF II	Other	50	0.0%		
Grand Total		382,811	100.0%		

INVESTMENT COMMENTARY

The Fund is active in the realization phase. The Fund did not make any investments during the quarter. The Fund did not generate any proceeds from the portfolio. Overall, the portfolio's valuation decreased by \$37.1 million.



WAYZATA OPPORTUNITIES FUND, L.P.

Partnership Details

Sector: Private Credit

Vintage Year: 2005

Commitment Date: October 1, 2005

Commitment: \$67,500,000

Percent of Fund: 5.49%

CAPITAL ACCOUNT SUMMARY				
	Since Inception			
Invested Capital:	\$ 0	\$ 100,068,206		
Distributions:	\$ 0	\$ 143,008,938		
Market Value:	\$ 0	\$ 0		

RATIOS A	ND PERF	ORMAN	CE	
IRR pa	PIC	DPI	RVPI	TVPI
8.42%	1.48	1.43	0.00	1.43

INVESTMENT COMMENTARY

The Fund has been liquidated.