

# New Mexico Educational Retirement Board

June 30, 2018 Quarterly Investment Report



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**Program Inception:** 

2003

**HL Relationship Inception:** 

2007

**Real Assets Strategies:** 

Real Estate

Natural Resources

Plan Size (as of 6/30/2018):

\$12.90 billion

**Target / Current Allocation:** 

Real Estate – 7.0% / 6.7%

Natural Resources – 4.5% / 4.5%

**Real Estate Benchmark:** 

NCREIF Property Index

**Natural Resources Benchmark:** 

Consumer Price Index + 4% (CPI-U)

\$ millions	3/31/2018	6/30/2018	Change
Active Partnerships	51	51	-
Inactive Partnerships	3	4	1
Active GP Relationships	30	29	(1)
Capital Committed	\$2,135.6	\$2,200.6	\$65.0
Unfunded Commitment	\$675.7	\$667.2	(\$8.5)
Paid-In Capital	\$2,414.6	\$2,466.2	\$51.6
Capital Distributed	\$1,960.3	\$1,990.5	\$30.2
Market Value	\$1,357.0	\$1,443.6	\$86.6
Total Value Multiple	1.37x	1.39x	0.02x
Avg. Age of Commitments	4 years	4.1 years	0.1 years
Since Inception	on IRR Perfo	rmance	
Total Portfolio Net IRR	11.42%	11.60%	18 bps

Portfolio Snapshot metrics represent both active and inactive partnership data



### **Year-to-Date Commitments**

	Raith Real Estate Fund II, L.P.	RAM Realty Partners V, L.P.
General Partner	Raith Capital Partners	RAM Realty Services
Existing Manager	Yes	Yes
Closing Date	1/8/2018	4/10/2018
Commitment	\$50,000,000	\$40,000,000
Fund Size	\$250,000,000	\$300,000,000
Strategy	Real Estate	Real Estate
Geographic Focus	North America	North America
Industries	Real Estate	Real Estate



### **Total Portfolio Performance**

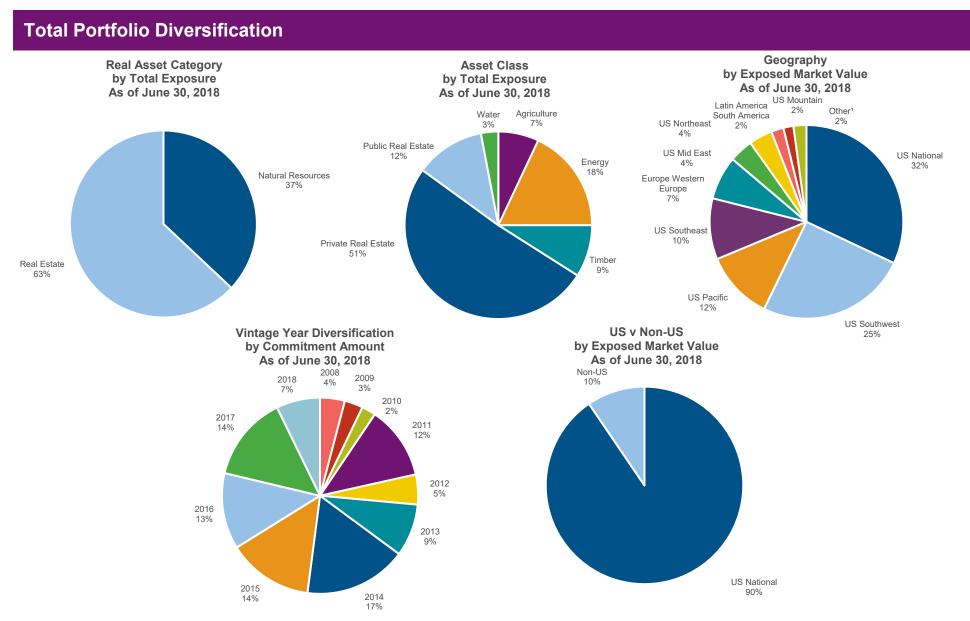
					Net T	ime Weig	hted Retu	rns <sup>(1)</sup>					Multip	oles <sup>(2)</sup>	
	Commitment (\$) <sup>(3)</sup> %	Unfunded M	Market Value (\$) %	Qtr	1 Year	3 Year	5 Year	7 Year	Since Inception	SI IRR	Initial CF Date	TVPI	RVPI	DPI	PIC
Real Estate (Net)	\$1,430,716,996 67%	\$485,679,982	\$866,751,402 60%	5.54%	10.35%	10.96%	11.36%	11.64%	10.83%	11.98%	11/17/2003	1.44	0.45	0.99	1.28
			NCREIF Property Index	1.81%	7.20%	8.26%	9.77%	10.23%	14.32%						
			Difference	3.73%	3.15%	2.71%	1.59%	1.41%	(3.48%)						
Natural Resources (Net)	\$708,369,447 33%	\$181,558,561	\$576,805,680 40%	3.58%	13.06%	10.48%	8.16%	7.00%	5.17%	8.67%	3/9/2009	1.23	1.05	0.18	0.78
			CPI-U Index + 4%	4.98%	4.99%	4.34%	4.00%	4.15%	4.12%						
			Difference	(1.40%)	8.07%	6.14%	4.16%	2.85%	1.05%						
New Mexico (Net)	\$2,139,086,443 100%	\$667,238,544	\$1,443,557,082 100%	4.76%	11.44%	11.00%	10.94%	11.21%	10.49%	11.60%	11/17/2003	1.39	0.59	0.81	1.12

<sup>(1)</sup> Time weighted returns shown use a Modified Dietz methodology, based on quarterly return periods.

<sup>(2)</sup> PIC multiples may exceed 1.00 due to the recycling of capital and/or contributions made outside of commitment.

<sup>(3)</sup> Inactive funds are excluded from Commitment totals but included in performance metrics

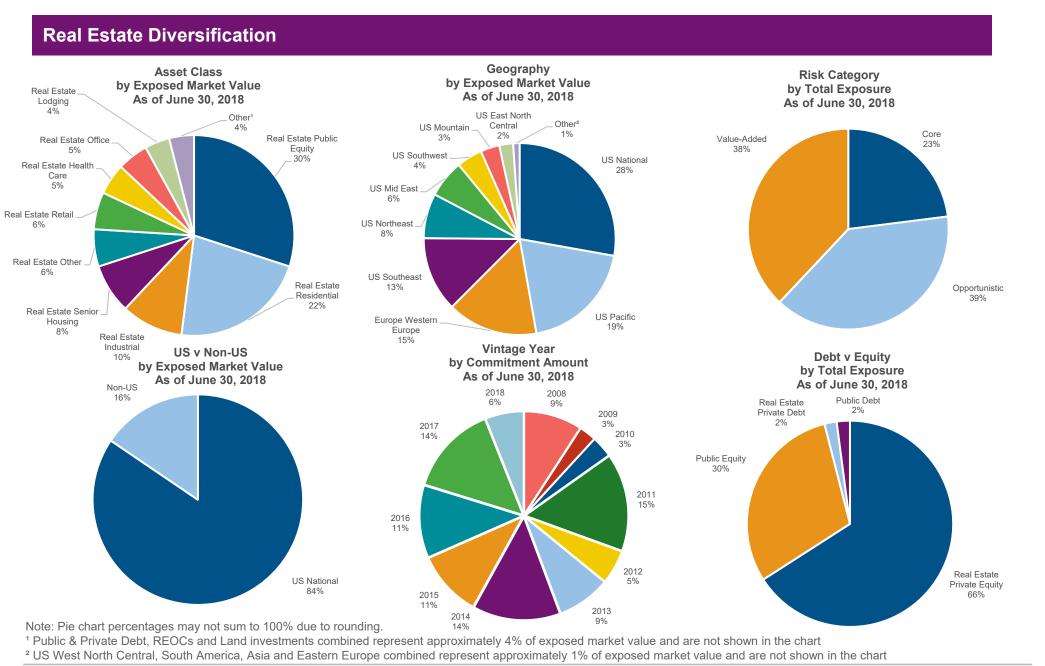




Note: Pie chart percentages may not sum to 100% due to rounding.

<sup>&</sup>lt;sup>1</sup> US East & West North Central, Canada, Asia, Eastern Europe and Australia combined represent approximately 2% of exposed market value and are not shown in the chart

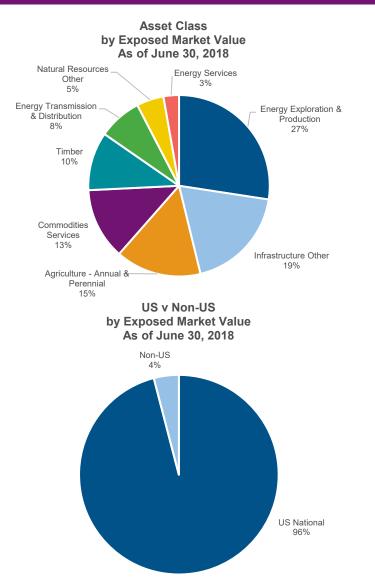


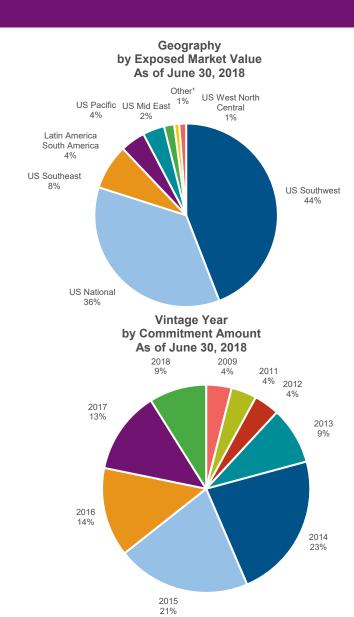


Executive Summary | Activity Update | Performance Update | Exposure Update | Appendix



### **Natural Resources Diversification**





Note: Pie chart percentages may not sum to 100% due to rounding.

<sup>&</sup>lt;sup>1</sup> US Northeast, US Mountain, Canada and Australia combined represent approximately 1% of exposed market value and are not shown in the chart



## **Investment Detail**

				Net Time Weighted Returns <sup>(1)</sup>					Multiples <sup>(2)</sup>						
	Commitment	Unfunded	Market Value	Qtr	1 Year	3 Year	5 Year	7 Year		SI IRR <sup>(4)</sup>	Initial CF Date	TVPI	RVPI	DPI	PIC <sup>(</sup>
Real Estate															
Public Real Estate															
U.S. Value Income REIT Strategy	160,000,000	\$0	261,106,477	10.86%	1.83%	5.43%	6.80%	N/A	12.34%	8.17%	7/1/2011	1.59	1.59	0.00	1.03
Public Real Estate - Total	\$160,000,000	\$0	\$261,106,477	10.86%	2.10%	6.19%	7.29%	8.48%	9.33%	12.28%	11/17/2003	1.54	0.28	1.26	N/A
	,	Wilshire REIT U		8.62%	(0.30%)	3.71%	4.39%	5.09%	7.00%						
		WIIDIIIO NEIT	Difference	2.24%	2.40%	2.48%	2.90%	3.39%	2.33%						
Private Real Estate			Difference	2.2170	2.1070	2.1070	2.0070	0.0070	2.0070						
Core															
PRIMA Mortgage Investment Trust, LLC	\$50,000,000	\$0	\$48.628.893	(0.46%)	(0.08%)	2.26%	3.38%	3.89%	4.51%	4.51%	7/21/2008	1.45	0.97	0.47	1.00
Real Estate - Core Total	\$50,000,000	\$0	\$48.628.893	(0.46%)	0.88%	3.05%	3.90%	4.00%	3.72%	3.72%	7/1/2008	1.26	0.56	0.70	1.00
Value Add	¥23,233,232		+,,	(0.10,0)	0.0070		010070			511276					
Crow Holdings Realty Partners VI, L.P.	\$50,000,000	\$4,522,165	\$24,693,789	2.65%	14.50%	13.36%	N/A	N/A	10.33%	10.33%	9/23/2013	1.39	0.54	0.85	0.92
Crow Holdings Realty Partners VII. L.P.	35,000,000	4.333.751	29,129,489	3.90%	19.55%	N/A	N/A	N/A	15.39%	15.80%	1/14/2016	1.26	0.91	0.35	0.9
Crow Retail Fund II, L.P.	30,000,000	18,175,272	6,849,784	1.02%	3.57%	N/A	N/A	N/A	7.33%	N/A	3/28/2018	0.98	0.98	0.00	0.2
Hammes Partners II, L.P.	50,000,000	5,258,596	44,060,756	5.57%	13.68%	N/A	N/A	N/A	11.85%	11.90%	7/16/2015	1.16	0.93	0.23	0.9
Hammes Partners III, L.P.	30,000,000	30,000,000	-	N/A	N/A	N/A	N/A	N/A	N/A	N/A	10/12/2018	N/A	N/A	N/A	0.0
Prudential Senior Housing Partners IV, L.P.	44,178,595	2,579,562	44,011,777	1.95%	16.37%	15.79%	15.28%	N/A	13.32%	14.83%	10/3/2011	1.63	0.88	0.75	1.1
Prudential Senior Housing V, L.P.	35,000,000	17,482,938	20,812,014	2.43%	12.33%	10.71%	N/A	N/A	10.71%	12.80%	5/15/2015	1.25	1.19	0.06	0.5
RAM Realty Partners III, L.P.	30,000,000	2,903,331	11,297,556	3.64%	52.97%	28.27%	23.05%	N/A	22.10%	18.53%	10/19/2012	1.58	0.34	1.24	1.0
RAM Realty Partners IV, L.P.	40,000,000	19,452,900	21,690,713	1.89%	24.59%	N/A	N/A	N/A	11.11%	5.48%	7/20/2016	1.05	0.76	0.30	0.7
RAM Realty Partners V, L.P.	40,000,000	40.000.000	-	N/A	N/A	N/A	N/A	N/A	N/A	N/A	9/26/2018	N/A	N/A	N/A	0.0
Realterm Logistics Fund, L.P.	25,000,000	1,101,094	32,194,929	26.95%	44.06%	23.42%	N/A	N/A	23.28%	23.57%	3/10/2014	1.66	1.31	0.35	0.9
Realterm Logistics Fund II, L.P.	25,000,000	22,238,970	2,046,139	(6.65%)	(30.49%)	N/A	N/A	N/A	(30.49%)	(37.13%)	5/19/2017	0.82	0.53	0.29	0.1
Rockpoint Real Estate Fund IV, L.P.	45,454,545	3,358,834	19,528,127	1.36%	5.28%	8.46%	16.49%	N/A	12.32%	17.26%	6/30/2012	1.32	0.41	0.91	1.0
Rockpoint Real Estate Fund V, L.P.	35,000,000	18,322,998	21,267,561	4.07%	14.21%	N/A	N/A	N/A	N/A	12.59%	6/30/2015	1.14	1.00	0.15	0.6
Sares Regis Multifamily Fund, L.P.	30,000,000	1,696,393	14,736,937	2.34%	12.36%	22.96%	14.23%	N/A	14.23%	16.65%	6/26/2013	1.71	0.52	1.20	0.9
Sares Regis Multifamily Value-Add Fund II, L.P.	30,000,000	4,090,151	27,820,781	4.21%	9.65%	N/A	N/A	N/A	4.93%	5.19%	8/11/2015	1.06	0.68	0.38	1.3
Real Estate - Value Add Total	\$574,633,140	\$195,516,955	\$320,140,352	5.05%	17.36%	15.55%	14.58%	N/A	10.88%	14.72%	10/3/2011	1.34	0.75	0.60	0.7
Opportunistic															
Edgewood Partners, L.P.	\$99,500,000	\$89,670,284	\$23,915,605	5.67%	76.19%	N/A	N/A	N/A	153.96%	125.79%	2/15/2017	2.43	2.43	0.00	0.1
Greenfield Acquisition Partners V, L.P.	25,000,000	350,000	539,807	(2.78%)	21.58%	3.98%	4.18%	6.43%	2.96%	8.40%	4/4/2008	1.38	0.02	1.35	0.9
Kildare European Partners I, L.P.	50,000,000	7,621,860	16,616,572	5.89%	19.77%	16.18%	N/A	N/A	15.08%	14.06%	5/6/2014	1.18	0.29	0.89	1.1
Kildare European Partners II, L.P.	40,000,000	40,000,000	(441,495)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	10/8/2018	N/A	N/A	N/A	0.0
Lone Star Fund VII (U.S.), L.P.	50,000,000	3,081,775	525,690	0.64%	(56.17%)	(29.60%)	(10.16%)	6.13%	6.13%	46.56%	6/15/2011	1.71	0.01	1.70	0.9
Lone Star Fund VIII (U.S.), L.P.	50,000,000	4,991,318	15,838,958	1.46%	(3.95%)	(3.42%)	16.47%	N/A	(6.72%)	14.54%	9/9/2013	1.25	0.32	0.93	0.9
Lone Star Fund X (U.S.), L.P.	50,000,000	30,542,680	20,850,354	4.47%	N/A	N/A	N/A	N/A	280.83%	N/A	12/15/2017	1.08	1.07	0.01	0.3
Lone Star Real Estate Fund II (U.S.), L.P.	25,000,000	2,847,542	1,496,602	3.67%	(5.00%)	7.27%	19.26%	22.35%	22.35%	25.02%	5/15/2011	1.48	0.06	1.42	1.0
Lone Star Real Estate Fund V (U.S.), L.P.	37,063,856	33,203,292	3,435,227	2.82%	17.78%	N/A	N/A	N/A	24.46%	N/A	12/20/2017	0.89	0.89	0.00	0.1
Raith Real Estate Fund I-A, L.P.	50,000,000	10,963,357	49,600,735	2.64%	21.73%	10.93%	N/A	N/A	10.46%	15.66%	2/7/2014	1.22	0.64	0.58	1.5
Raith Real Estate Fund II, L.P.	50,000,000	48,086,862	1,768,044	(0.90%)	N/A	N/A	N/A	N/A	(0.90%)	N/A	6/15/2018	0.98	0.23	0.75	0.1
RAPM NM Secondary Opportunity Fund L.P.	40,000,000	11,718,425	21,242,559	1.04%	5.36%	7.25%	4.67%	5.14%	(35.81%)	11.30%	7/2/2009	1.48	0.67	0.81	0.7
RAPM-NMERB Co-Investment Fund L.P.	79,520,000	7,085,632	81,487,022	0.32%	11.93%	23.82%	N/A	N/A	22.19%	21.98%	6/10/2014	1.55	1.08	0.47	0.9
Real Estate - Opportunistic Total	\$646,083,856	\$290,163,027	\$236,875,680	2.05%	15.43%	14.74%	17.52%	18.95%	11.11%	15.27%	1/14/2008	1.36	0.52	0.84	0.6
Private Real Estate Total	\$1,270,716,996	\$485,679,982	\$605,644,925	3.41%	15.01%	13.81%	14.38%	14.31%	8.86%	11.29%	1/14/2008	1.34	0.62	0.72	0.7
			Property Index	1.81%	7.20%	8.26%	9.77%	10.23%	6.14%						
		TOTAL	Difference	1.60%	7.82%	5.55%	4.61%	4.09%	2.72%						
Real Estate Total	\$1,430,716,996	\$485.679.982	\$866,751,402	5.54%	10.35%	10.96%	11.36%	11.64%	10.83%	11.98%	11/17/2003	1.44	0.45	0.99	1.2
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		NCREIF	Property Index	1.81%	7.20%	8.26%	9.77%	10.23%	14.32%						

<sup>(1)</sup> Time weighted returns shown use a Modified Dietz methodology, based on quarterly return periods.

<sup>(2)</sup> Inactive investments are included in performance metrics, but are excluded from commitment totals.

<sup>(3)</sup> PIC multiples may exceed 1.00 due to the recycling of capital and/or contributions made outside of commitment.

<sup>4)</sup> IRRs are reported for investments one full year following initial capital investment



## **Investment Detail**

				Net Time Weighted Returns <sup>(1)</sup>						Multiples <sup>(2)</sup>					
	Commitment	Unfunded	Market Value	Qtr	1 Year	3 Year	5 Year	7 Year	Since Inception	SI IRR <sup>(4)</sup>	Initial CF Date	TVPI	RVPI	DPI	PIC <sup>(3)</sup>
Natural Resources															
Timber															
Brookfield Brazil Timber Fund II, L.P.	\$10,500,000	\$3,009,824	\$8,867,277	(0.48%)	11.02%	5.71%	N/A	N/A	7.56%	7.00%	12/6/2013	1.31	1.07	0.24	0.79
Conservation Forestry Capital Fund II, L.P.	25,000,000	-	17,503,010	0.23%	12.02%	4.98%	5.92%	5.95%	4.50%	5.31%	3/9/2009	1.39	0.64	0.76	1.10
Conservation Forestry Capital Fund IV, L.P.	20,000,000	2,822,481	17,215,666	(0.39%)	1.15%	N/A	N/A	N/A	N/A	0.01%	9/30/2016	1.00	1.00	0.00	0.86
Eastern Timberland Opportunities II, L.P.	45,000,000	-	54,446,057	0.94%	4.32%	6.01%	N/A	N/A	7.69%	7.56%	8/8/2014	1.28	1.21	0.07	1.00
Ecosystem Investment Partners II, L.P.	30,000,000	-	33,534,928	1.91%	2.24%	10.52%	10.60%	3.56%	3.44%	10.22%	3/28/2011	1.44	1.11	0.33	1.01
Ecosystem Investment Partners III, L.P.	50,000,000	32,977,457	17,500,624	3.74%	(3.59%)	N/A	N/A	N/A	(33.37%)	6.43%	7/14/2015	1.07	1.03	0.04	0.34
Timberland Total	\$180,500,000	\$38.809.763	\$149.067.562	1.17%	4.88%	6.68%	7.73%	7.06%	5.21%	6.97%	3/9/2009	1.28	1.03	0.25	0.80
	, ,	NCREIF 1	Timberland Index	0.48%	3.56%	3.43%	6.00%	5.76%	11.85%						
			Difference	0.69%	1.32%	3.24%	1.74%	1.30%	(6.64%)						
Agriculture									,						
Blue Road Capital, L.P.	\$30,000,000	\$15,598,266	\$11,527,790	(1.20%)	(17.99%)	(2.50%)	N/A	N/A	(2.60%)	(5.15%)	3/26/2015	0.95	0.29	0.67	1.34
Folium Agriculture Fund I, L.P.	30,000,000	16,877,731	12,088,873	(1.19%)	N/A	N/A	N/A	N/A	(4.11%)	N/A	12/12/2017	0.92	0.88	0.04	0.46
Halderman Farmland Separate Account	75,000,000	28,228,974	49,168,284	5.54%	5.06%	3.05%	N/A	N/A	3.91%	3.95%	5/10/2013	1.09	1.02	0.07	0.64
Hancock GLC Farms, LLC	26,119,447	360,229	33,172,498	0.81%	1.42%	5.28%	6.76%	N/A	6.07%	5.78%	8/17/2012	1.29	1.28	0.01	0.99
Agriculture Total	\$161,119,447	\$61.065.200	\$105.957.445	2.30%	(1.44%)	3.19%	4.68%	N/A	4.18%	3.22%	8/17/2012	1.07	0.83	0.24	0.79
	¥101,110,111	, , , ,	Farmland Index	1.13%	6.54%	7.58%	10.25%	12.65%	17.06%	0.2270					
			Difference	1.17%	(7.98%)	(4.40%)	(5.57%)	N/A	(12.88%)						
Energy					,	,	, ,		,						
Bluescape Energy Recapitalization and Restructuring Fund III, L.P.	\$30,000,000	\$6,322,049	\$31,833,059	5.44%	24.26%	N/A	N/A	N/A	17.73%	24.26%	12/21/2016	1.28	1.10	0.18	0.96
BP Natural Gas Opportunity Partners, L.P.	30,000,000	13,745,020	22,813,354	(5.52%)	21.96%	N/A	N/A	N/A	37.11%	48.94%	12/7/2015	1.78	1.11	0.67	0.69
BP Natural Gas Opportunity Partners II, L.P.	35,000,000	35,000,000	-	0.00%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.00
EnerVest Fund XIV, L.P.	37,500,000	3,319,368	32.874.063	(6.33%)	17.44%	N/A	N/A	N/A	2.18%	2.92%	9/30/2015	1.06	0.94	0.11	0.93
Five Point Energy Fund I, L.P.	50,000,000	3.027.778	86,249,242	11.00%	64.15%	25.53%	N/A	N/A	22.15%	45.01%	6/12/2014	1.77	1.68	0.08	1.02
Five Point Energy Fund II, L.P.	40,000,000	31.371.532	12,676,388	(0.41%)	N/A	N/A	N/A	N/A	110.43%	N/A	9/29/2017	1.47	1.44	0.03	0.22
Harvest MLP	50,000,000	-	51,262,951	13.58%	0.49%	N/A	N/A	N/A	(0.49%)	0.90%	7/7/2016	1.02	1.02	0.00	1.01
Lime Rock Resources III. L.P.	34,250,000	786,609	36,856,955	9.82%	17.18%	15.74%	N/A	N/A	(6.87%)	5.63%	1/23/2014	1.19	1.04	0.15	1.04
Energy Total	\$306,750,000	\$93,572,356	\$274,566,012	6.25%	27.12%	16.64%	N/A	N/A	(0.34%)	16.94%	1/23/2014	1.34	1.19	0.14	0.75
Water	4000,100,000	700,010,000	7-1 1,000,01-	0.2070		1010170			(212 174)	1010 170					
Water Property Investor, L.P.	\$30,000,000	\$1,393,555	\$29.153.930	(0.84%)	2.56%	0.72%	N/A	N/A	(0.14%)	0.11%	12/12/2014	1.00	1.00	0.00	0.97
Water Property Investor II, L.P.	30.000.000	11.717.687	18.060.730	(0.85%)	(1.55%)	N/A	N/A	N/A	(1.55%)	(1.67%)	6/16/2017	0.98	0.98	0.00	0.61
Water Total	\$60,000,000	\$13.111.243	\$47.214.660	(0.85%)	1.03%	0.21%	N/A	N/A	(0.58%)	(0.18%)	12/12/2014	1.00	1.00	0.00	0.79
Natural Resources Total	\$708.369.447	\$206.558.561	\$576.805.680	3.58%	13.06%	10.48%	8.16%	7.00%	5.17%	8.67%	3/9/2009	1.23	1.05	0.18	0.78
			PI-U Index + 4%	4.98%	4.99%	4.34%	4.00%	4.15%	4.12%						
		C	Difference	(1.40%)	8.07%	6.14%	4.16%	2.85%	1.05%						
Total Portfolio	\$2.139.086.443		\$1,443,557,082	4.76%	11.44%	11.00%	10.94%	11.21%	10.49%	11.60%	11/17/2003	1.39	0.59	0.81	1,12

<sup>(1)</sup> Time weighted returns shown use a Modified Dietz methodology, based on quarterly return periods.

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<sup>(3)</sup> PIC multiples may exceed 1.00 due to the recycling of capital and/or contributions made outside of commitment.

<sup>(4)</sup> IRRs are reported for investments one full year following initial capital investment

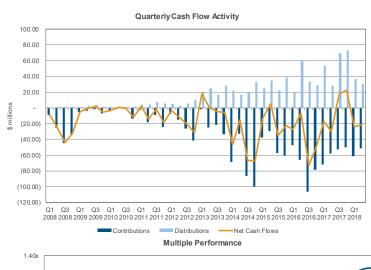
	Management Fees		
	Since Inception through Q1 18	Q2 2018 QTD	Since Inception through Q2 2018
Natural Resources			
Blue Road Capital, L.P.	\$1,796,652	\$131,250	\$1,927,90
Bluescape Energy Recapitalization and Restructuring Fund III	757,027	150,000	907,02
BP Natural Gas Opportunity Partners, L.P.	1,421,918	110,055	1,531,97
BP Natural Gas Opportunity Partners II, L.P.	-	-	
Brookfield Brazil Timber Fund II, LP	855,904	28,011	883,91
Conservation Forestry Capital Fund II, LP	2,037,263	29,595	2,066,85
Conservation Forestry Capital Fund IV, LP	154,014	32,678	186,69
Eastern Timberland Opportunities II	1,042,415	102,278	1,144,69
Ecosystem Investment Partners II, LP	3,112,731	106,065	3,218,79
Ecosystem Investment Partners III, LP	2,072,774	187,500	2,260,27
EnerVest Energy Institutional Fund XIV-A, L.P.	1,687,500	187,500	1,875,00
Five Point Energy Fund I, L.P.	2,086,619	167,304	2,253,92
Five Point Energy Fund II, L.P.	311,754	170,000	481,75
Folium Agriculture Fund I,	558,286	150,348	708,63
Halderman Farmland Separate Account	1,089,304	99,461	1,188,76
Hancock GLC Farms, LLC	1,021,630	61,633	1,083,26
Harvest MLP 1	-	-	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Lime Rock Resources III	1,463,893	45,305	1,509,19
Water Property Investor II, L.P.	342,239	-	342,239
Water Property Investor, L.P.	2,297,385	225,000	2,522,38
Natural Resources - Total	\$24,109,307	\$1,983,984	\$26,093,29
Real Estate	<b>V2-1, 100,001</b>	<b>\$1,000,001</b>	<del>420,000,20</del>
Crow Holdings Realty Fund VII, LP	\$1,021,600	\$102.020	\$1,123,620
Crow Holdings Realty Partners VI, LP	3,401,470	103,923	3,505,39
Crow Retail Fund II, L.P.	465,000	112,500	577,500
Edgewood Partners, L.P.	405,000	112,500	577,500
Greenfield Acquisition Partners V, L.P.	3.222.236	-	3.222.236
Hammes Partners II, L.P.	2,858,333	163,763	3,022,096
Hammes Partners III. L.P.	2,030,333	103,703	3,022,090
,		-	
In-House REIT	2 000 052	- 24 422	2,034,38
Kildare European Partners I, L.P.	2,002,953	31,433	
Kildare European Partners II, L.P.	109,316	74,795	184,11:
Lone Star Fund VII (U.S.), L.P.	2,021,209	-	2,021,209
Lone Star Fund VIII (U.S.), L.P.	999,331		999,331
Lone Star Fund X (U.S.), L.P.	895,161	99,715	994,876
Lone Star Real Estate Fund II (U.S.), L.P.	1,392,046	207,266	1,599,31
Lone Star Real Estate Fund V (U.S.), L.P.	375,273	-	375,273
PRIMA Mortgage Investment Trust, LLC	1,250,372	28,272	1,278,644
Prologis Targeted Europe Logistics Fund, FCP-FIS	895,124	-	895,124
Prologis Targeted US Logistics Fund	1,025,195	-	1,025,195
Prudential Senior Housing Partners IV	2,137,596	101,503	2,239,09
Prudential Senior Housing V	1,151,885	76,578	1,228,46
Raith Real Estate Fund I-A LP	2,596,463	146,841	2,743,30
Raith Real Estate Fund II, L.P.	-	97,070	97,07
RAM Realty Partners III	2,811,931	44,137	2,856,06
RAM Realty Partners IV	1,575,000	174,999	1,749,99
RAM Realty Partners V	-	-	
RAPM NM Secondary Opportunity Fund L.P.	581,037	21,204	602,24
RAPM-NMERB Co-Investment Fund L.P.	1,076,168	62,079	1,138,247
Realterm Logistics Fund, L.P.	1,725,175	78,812	1,803,98
Realterm Logistics Fund II, LP	359,626	93,750	453,37
Rockpoint Real Estate Fund IV, L.P.	3,060,316	66,011	3,126,32
Rockpoint Real Estate Fund V, L.P.	1,104,145	130,890	1,235,03
Sares-Regis Multifamily Fund, L.P.	2,785,502	-	2,785,502
Sares-Regis Multifamily Value-Add Fund II, L.P.	1,277,874		1,277,874
U.S. Value Income REIT Strategy	6,556,963		6,556,963
Guggenheim Structured Real Estate III, LP	846,115		846,115
Real Estate - Total	\$51,580,414	\$2,017,561	\$53,597,97
Near Lotate - rolar	\$51,580,414	\$2,017,561	φου,ο97,97;

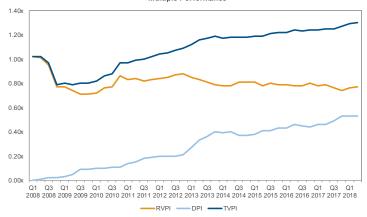
(1) Data Pending from GP



# Summary of Portfolio Cash Flows – Private Investments

			\$ Mi	illions					
	Quarter	Contributions	Distributions	Net Cash Flows	Reported Market Value	TVPI	IRR	DPI	RVPI
3/31/2008	Q1 2008	(9.00)	-	(9.00)	9.18	1.02x	2.38%	0.00x	1.02x
6/30/2008	Q2 2008	(25.50)	0.45	(25.05)	34.67	1.02x	2.90%	0.01x	1.01x
9/30/2008	Q3 2008	(44.85)	1.02	(43.83)	75.16	0.97x	(7.25%)	0.02x	0.95x
12/31/2008	Q4 2008	(33.98)	1.22	(32.76)	86.64	0.79x	(41.12%)	0.02x	0.77x
3/31/2009	Q1 2009	(5.57)	1.14	(4.43)	90.83	0.80x	(29.71%)	0.03x	0.77x
6/30/2009	Q2 2009	(3.32)	2.83	(0.49)	90.33	0.79x	(23.42%)	0.05x	0.74x
9/30/2009	Q3 2009	(1.58)	3.88	2.30	88.10	0.80x	(18.92%)	0.09x	0.71x
12/31/2009	Q4 2009	(6.71)	1.45	(5.26)	92.72	0.80x	(16.24%)	0.09x	0.71x
3/31/2010	Q1 2010	(4.45)	0.85	(3.61)	98.41	0.82x	(12.73%)	0.10x	0.72x
6/30/2010	Q2 2010	(0.77)	1.19	0.42	102.16	0.86x	(9.04%)	0.10x	0.76x
9/30/2010	Q3 2010	(0.67)	0.85	0.18	105.53	0.88x	(6.48%)	0.11x	0.77x
12/31/2010	Q4 2010	(13.74)	1.93	(11.82)	128.18	0.97x	(1.81%)	0.11x	0.86x
3/31/2011	Q1 2011	(2.35)	4.11	1.76	127.22	0.97x	(1.37%)	0.14x	0.83x
6/30/2011	Q2 2011	(18.06)	4.17	(13.89)	143.47	0.99x	(0.57%)	0.15x	0.84x
9/30/2011	Q3 2011	(8.66)	7.45	(1.21)	146.29	1.00x	(0.10%)	0.18x	0.82x
12/31/2011	Q4 2011	(23.90)	5.39	(18.51)	168.89	1.02x	0.85%	0.19x	0.83x
3/31/2012	Q1 2012	(7.91)	4.72	(3.19)	176.61	1.04x	1.70%	0.20x	0.84x
6/30/2012	Q2 2012	(15.09)	2.87	(12.22)	191.35	1.05x	2.02%	0.20x	0.85x
9/30/2012	Q3 2012	(26.49)	5.68	(20.80)	218.38	1.07x	2.88%	0.20x	0.87x
12/31/2012	Q4 2012	(41.37)	9.94	(31.44)	260.58	1.09x	4.20%	0.21x	0.88x
3/31/2013	Q1 2013	(1.62)	19.77	18.15	250.70	1.12x	4.93%	0.27x	0.85x
6/30/2013	Q2 2013	(24.54)	24.77	0.23	264.42	1.16x	6.17%	0.33x	0.83x
9/30/2013	Q3 2013	(21.65)	16.87	(4.77)	278.85	1.17x	6.75%	0.36x	0.81x
12/31/2013	Q4 2013	(33.78)	27.92	(5.86)	295.79	1.19x	7.34%	0.40x	0.79x
3/31/2014	Q1 2014	(68.40)	22.34	(46.06)	348.63	1.17x	7.43%	0.39x	0.78x
6/30/2014	Q2 2014	(32.59)	17.05	(15.54)	374.00	1.18x	7.70%	0.40x	0.78x
9/30/2014	Q3 2014	(86.76)	19.96	(66.80)	452.83	1.18x	8.01%	0.37x	0.81x
12/31/2014	Q4 2014	(99.87)	32.99	(66.87)	542.31	1.18x	8.83%	0.37x	0.81x
3/31/2015	Q1 2015	(37.61)	25.13	(12.48)	565.54	1.19x	8.79%	0.38x	0.81x
6/30/2015	Q2 2015	(29.76)	35.02	5.25	569.85	1.19x	8.67%	0.41x	0.78x
9/30/2015	Q3 2015	(57.35)	22.22	(35.13)	625.43	1.21x	9.04%	0.41x	0.80x
12/31/2015	Q4 2015	(60.80)	38.51	(22.30)	670.94	1.22x	9.42%	0.43x	0.79x
3/31/2016	Q1 2016	(47.50)	20.42	(27.08)	705.59	1.22x	9.11%	0.43x	0.79x
6/30/2016	Q2 2016	(65.92)	59.48	(6.44)	744.95	1.24x	9.72%	0.46x	0.78x
9/30/2016	Q3 2016	(106.19)	33.50	(72.69)	831.71	1.23x	9.56%	0.45x	0.78x
12/31/2016	Q4 2016	(78.29)	28.55	(49.74)	913.75	1.24x	9.93%	0.44x	0.80x
3/31/2017	Q1 2017	(71.79)	54.31	(17.48)	952.01	1.24x	9.90%	0.46x	0.78x
6/30/2017	Q2 2017	(57.65)	27.85	(29.80)	1,004.70	1.25x	9.90%	0.46x	0.79x
9/30/2017	Q3 2017	(52.35)	69.30	16.95	1,002.10	1.25x	9.68%	0.49x	0.76x
12/31/2017	Q4 2017	(50.34)	72.88	22.53	1,025.69	1.27x	10.16%	0.53x	0.74x
3/31/2018	Q1 2018 Q2 2018	(61.19) (51.63)	37.01	(24.18)	1,092.04	1.29x	10.49%	0.53x	0.76x
6/30/2018			30.15	(21.47)	1,182.45	1.30x	10.51%	0.53x	0.77x
	Total	(\$1,378.74)	\$729.99	(\$648.75)					







Capital Committed:	An investor's financial obligation to provide a set amount of capital to the investment.
Capital Contributed:	Capital contributed from an investor's capital commitment to fund partnership investments, organizational expenses and management fees.
Capital Distributed:	Cash or stock disbursed to the investors of an investment.
Cost Basis:	Capital contributions less return of principal.
Exposed Market Value:	An investor's pro rata allocation to an underlying investment based on the ownership percentage of the partnership.
Investment Strategy:	A sub-classification of a partnership's investment type, such as Co/Direct Investment, Corporate Finance/Buyout, Mezzanine, Real Estate, Special Situation, Venture Capital.
Net Internal Rate of Revenue ("IRR"):	The discount rate that equates the net present value of the partnership's cash outflows with its inflows and residual value at the time of calculation. The calculation is net of management fees and the general partner's carried interest.
Paid-in Capital:	The amount of capital an investor has contributed to a partnership, which includes capital contributions and additional fees.
Pooled Average IRR:	An IRR calculation which aggregates cash flows (paid-in capital and capital distributed) and the reported market values of each investment within a portfolio to create one portfolio investment and return.
Portfolio Holding Exposure:	The limited partner's pro rata allocation to an underlying investment based on the ownership percentage of the partnership.
Realized Multiple:	Ratio of cumulative distributions to paid-in capital.
Return on Investment ("ROI"):	A calculation based on the total value (market value plus distributions) divided by paid-in capital for an investment.
Reported Market Value:	The investment's capital account balance at quarter end, which includes the general partner's reported value of the underlying holdings and other assets and liabilities.
Time Weighted Return (TWR)	The return that an investor achieves over some period of time, where the timing and order effects of cash flows are removed
Total Exposure:	Calculated by the summation of market value and unfunded commitments.
Vintage Year:	The year in which a partnership makes its first capital call for an investment into a portfolio company/holding.

# Important Disclosures

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Any tables, graphs or charts relating to past performance included in this report are intended only to illustrate the performance of the funds or the portfolio companies referred to for the historical periods shown. Such tables, graphs and charts are not intended to predict future performance and should not be used as the basis for an investment decision.

## **Disclosures Continued**

The GP (of Conservation Forestry Fund IV, LP) further acknowledges that Investor (NMERB) discloses the following information about its investments held directly and indirectly: Additionally, the Investor (NMERB) reserves the right to report "since inception" IRR and other rate of return measures for its partnership investments. Notwithstanding anything to the contrary contained in the LPA, the GP (of Conservation Forestry Fund IV, LP) hereby consents in advance to the disclosure of the foregoing information by Investor (NMERB) with respect to the Partnership (of Conservation Forestry Fund IV, LP). Investor (NMERB) agrees that in connection with disclosure of any information of the type contemplated above relating to IRR or other measures of investment return, the information set forth in such disclosure will be prepared by investor (NMERB or affiliate) and include an express statement that the Partnership (of Conservation Forestry Fund IV, LP) has not reviewed such information and makes no representation or warranty concerning its accuracy.

Reported Net IRR herein for Conservation Forestry Fund IV, LP is based upon manager reported cash flows to and inflows from investors and the estimated ending values as of the date of this report. Returns are net of underlying investment manager management fees, expenses and carried interest (if any) specific to the investor. The GP of Conservation Forestry Fund IV, LP has not reviewed stated performance and makes no representation or warranty concerning its accuracy.

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