

New Mexico Educational Retirement Board

September 30, 2021 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 9/30/2021):

\$16.0 billion

Target / Current Allocation:

Real Estate - 8.0% / 6.8%

Natural Resources - 5.0% / 4.5%

Real Estate Benchmark:

NCREIF Property Index

Natural Resources Benchmark:

Consumer Price Index + 4% (CPI-U)

\$ millions	6/30/2021	9/30/2021	Change
Active Partnerships	64	65	1
Inactive Partnerships	6	6	-
Active GP Relationships	31	31	-
Capital Committed	\$3,000.4	\$3,123.5	\$123.1
Unfunded Commitment	\$972.9	\$1,002.1	\$29.2
Paid-In Capital	\$3,107.6	\$3,210.1	\$102.5
Capital Distributed	\$2,702.1	\$2,811.8	\$109.7
Market Value	\$1,777.4	\$1,870.2	\$92.8
Total Value Multiple	1.44x	1.46x	0.02x
Avg. Age of Commitments	5.5 years	5.5 years	-
Since Ince	eption IRR Perforn	nance	
Total Portfolio Net IRR	11.05%	11.26%	21 bps

Portfolio Snapshot metrics represent both active and inactive partnership data



Year-to-Date Commitments

	Tiverton AgriFinance II, L.P.	Kildare European Partners III, L.P.	Blue Road Capital II, L.P.	Ram Realty Partners VI LP
General Partner	Tiverton	Kildare Partners	Blue Road Capital	RAM Realty Services
Existing Manager	No	Yes	Yes	Yes
Closing Date	1/27/2021	3/18/2021	5/1/2021	7/1/2021
Commitment	\$50,000,000	\$50,000,000	\$50,000,000	\$75,000,000
Target Fund Size	\$328,792,500	\$2,000,000,000	\$750,000,000	\$450,000,000
Strategy	Natural Resources	Real Estate	Natural Resources	Real Estate
Geographic Focus	North America	Global	North America	North America
Risk Category	Value-Added	Opportunistic Value-Added		Value-Added



Total Portfolio Performance

									IF	RRs						Multi	ples ⁽¹⁾	
	Commitment (\$) ⁽²⁾	%	Unfunded	Market Value (\$)	%	Qtr	Ytd	1 Year	3 Year	5 Year	7 Year	10 Year	Since Inception	Initial CF Date	TVPI	RVPI	DPI	PIC
Real Estate (Net)	\$1,930,090,397	64%	\$625,462,331	\$1,131,501,906	61%	7.32%	28.02%	39.04%	13.50%	11.46%	12.05%	14.08%	12.14%	11/17/2003	1.51	0.47	1.04	1.18
Natural Resources (Net)	\$1,071,869,447	36%	\$376,613,316	\$738,729,194	39%	3.16%	11.23%	16.20%	3.33%	7.28%	7.12%	7.07%	6.96%	3/9/2009	1.30	0.93	0.38	0.75
New Mexico (Net)	\$3,001,959,844	100%	\$1,002,075,647	\$1,870,231,100	100%	5.63%	20.70%	28.92%	9.17%	9.89%	10.38%	12.03%	11.26%	11/17/2003	1.46	0.58	0.88	1.03

		Net	Time Weig	hted Return	ıs ⁽³⁾	
Benchmarking Summary as of 9/30/2021	QTR	1 Year	3 Year	5 Year	7 Year	Since Inception
Real Estate	7.32%	39.04%	13.42%	11.65%	12.14%	11.25%
NCREIF Property Index	5.23%	12.16%	6.72%	6.84%	8.11%	7.55%
Difference	2.09%	26.88%	6.70%	4.81%	4.03%	3.70%
Wilshire REIT US Equity Index	1.64%	38.04%	10.39%	6.97%	9.14%	7.83%
Difference	5.68%	1.00%	3.03%	4.68%	3.00%	3.42%
Natural Resources	3.16%	16.11%	3.03%	7.39%	6.91%	5.19%
NCREIF Timberland Index	1.89%	5.02%	2.49%	2.95%	3.87%	2.38%
Difference	1.27%	11.09%	0.54%	4.44%	3.04%	2.81%
NCREIF Farmland Index	1.51%	5.54%	4.91%	5.54%	6.97%	6.26%
Difference	1.65%	10.57%	(1.88%)	1.85%	(0.06%)	(1.07%)
CPI-U Index + 4%	3.96%	8.39%	5.81%	5.59%	5.05%	4.97%
Difference	(0.80%)	7.72%	(2.78%)	1.80%	1.86%	0.22%

⁽¹⁾ PIC multiples may exceed 1.00 due to the recycling of capital and/or contributions made outside of commitment.

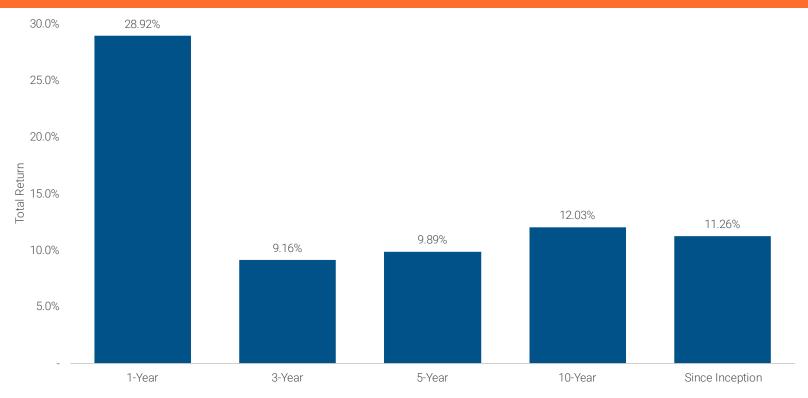
⁽²⁾ Inactive funds are excluded from Commitment totals but included in performance metrics

³⁾ Time weighted returns shown use a Modified Dietz methodology, based on quarterly return periods

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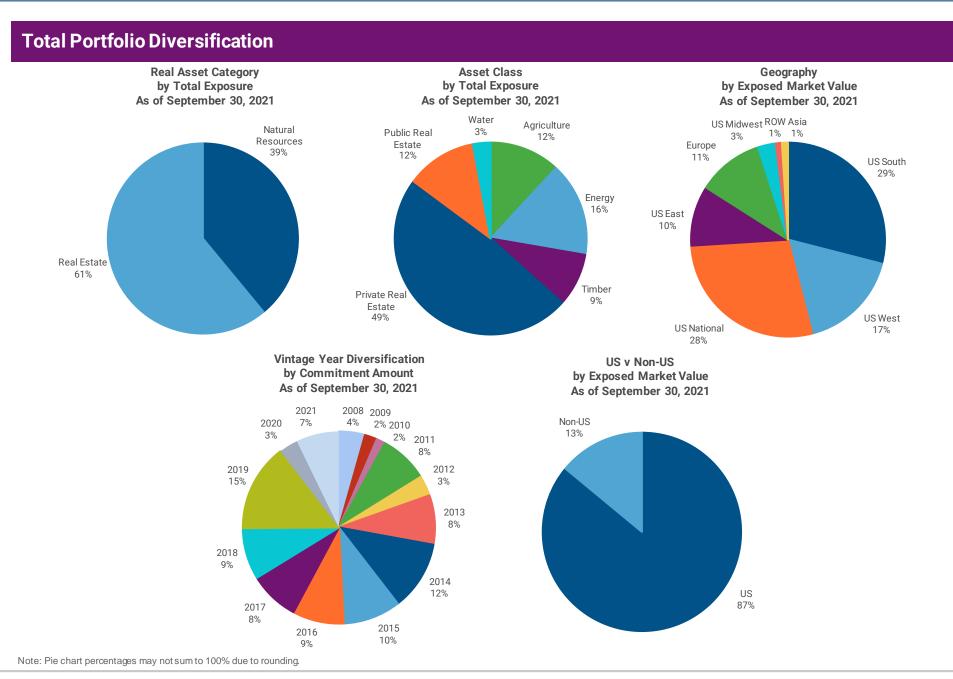
Net Total Portfolio Performance



■ New Mexico Educational Retirement Board Portfolio IRR

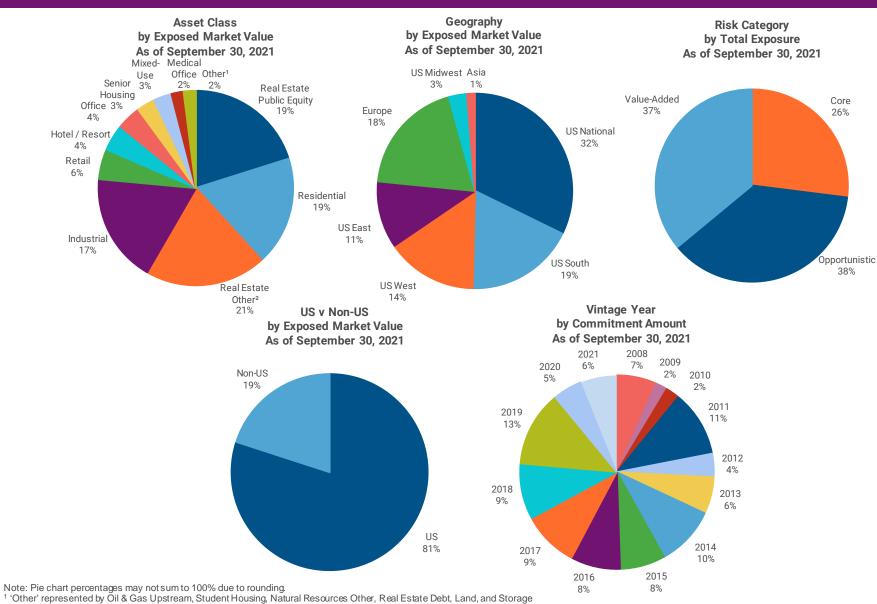
Time Horizon	New Mexico Educational Retirement Board Portfolio IRR
1-Year	28.92%
3-Year	9.16%
5-Year	9.89%
10-Year	12.03%
Since Inception	11.26%







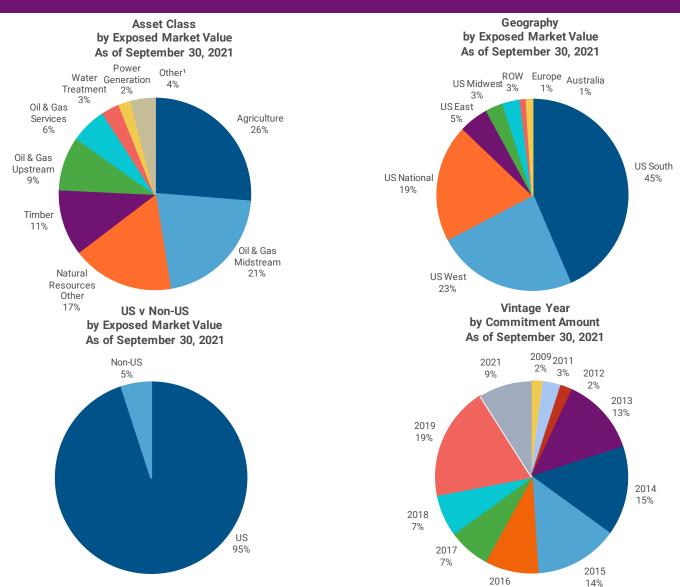
Real Estate Diversification



² 'Real Estate Other' consists primarily of investments in funds managed by Lone Star, Realterm Global, Prima Capital Advisors LLC



Natural Resources Diversification



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

^{1 &#}x27;Other' represented by Industrial, Land, Transmission & Distributions, and Infrastructure Other

^{2 &#}x27;Natural Resources Other' consists primarily of investments in funds managed by Ecosystem Investment Partners, LLC and Water Asset Management, LLC



						IRR	s ⁽¹⁾					Mult	iples	
USD as of 9/30/2021	Commitment	Unfunded	Market Value	Qtr	1 Year	3 Year	5 Year	7 Year	Since Inception	Initial CF Date	PIC ⁽²⁾	DPI	RVPI	TVPI
Private														
Private - Core														
PRIMA Mortgage Investment Trust, LLC	\$50,000,000	-	\$47,553,711	0.53%	4.44%	1.18%	0.88%	2.04%	4.10%	7/21/2008	1.00x	0.53x	0.95x	1.48x
Prologis Targeted Europe Logistics Fund, FCP-FIS	12,664,964	-	-	N/A	N/A	N/A	14.24%	8.72%	(1.72%)	7/1/2008	1.00x	0.88x	0.00x	0.88x
Prologis Targeted US Logistics Fund	23,844,841	-	-	N/A	N/A	N/A	N/A	14.68%	1.03%	4/1/2008	1.00x	1.07x	0.00x	1.07x
Raith NMERB Core Plus Real Estate Credit SMA	50,000,000	\$23,731,029	26,933,516	(4.08%)	(2.26%)	N/A	N/A	N/A	(1.44%)	7/28/2020	0.55x	0.00x	0.99x	0.99x
Private - Core Total	\$136,509,806	\$23,731,029	\$74,487,227	(1.19%)	2.35%	0.83%	1.14%	3.24%	2.72%	4/1/2008	0.84x	0.56x	0.65x	1.21x
Private - Opportunistic														
Edgewood Partners, L.P.	\$99,500,000	\$42,911,019	\$89,666,402	17.01%	34.70%	8.38%	N/A	N/A	24.20%	2/15/2017	0.58x	0.00x	1.55x	1.55x
Greenfield Acquisition Partners V, L.P.	25,000,000	350,000	188,292	0.17%	(2.72%)	(18.79%)	4.61%	(2.46%)	8.32%	4/4/2008	0.99x	1.37x	0.01x	1.37x
Guggenheim Structured Real Estate III, L.P.	25,000,000	-	-	N/A	N/A	N/A	N/A	10.99%	(4.97%)	1/14/2008	1.00x	0.82x	0.00x	0.82x
Kildare European Partners I, L.P.	50,000,000	7,621,860	4,026,680	(3.52%)	14.89%	(3.12%)	12.52%	12.11%	11.70%	5/6/2014	1.17x	1.11x	0.07x	1.18x
Kildare European Partners II, L.P.	40,000,000	14,272,980	17,381,638	5.62%	22.97%	13.73%	N/A	N/A	11.84%	10/8/2018	0.67x	0.54x	0.65x	1.19x
Kildare European Partners III, L.P.	50,000,000	6,152,062	42,873,565	(5.43%)	N/A	N/A	N/A	N/A	(2.22%)	8/24/2021	0.88x	0.00x	0.98x	0.98x
Lone Star Fund VII (U.S.), L.P.	46,918,225	-	314,825	36.07%	67.82%	2.19%	(22.31%)	(4.56%)	46.48%	6/15/2011	1.06x	1.70x	0.01x	1.71x
Lone Star Fund VIII (U.S.), L.P.	50,000,000	4,991,318	10,141,485	(0.23%)	4.82%	(5.72%)	(3.59%)	1.22%	9.12%	9/9/2013	0.98x	1.00x	0.21x	1.20x
Lone Star Fund X (U.S.), L.P.	50,000,000	5,433,528	29,936,796	7.92%	50.41%	17.77%	N/A	N/A	18.45%	12/15/2017	0.89x	0.83x	0.67x	1.50>
Lone Star Fund XI, L.P.	50,000,000	36,785,267	21,335,062	173.24%	733.23%	N/A	N/A	N/A	89.87%	5/9/2019	0.26x	0.09x	1.61x	1.70
Lone Star Real Estate Fund II (U.S.), L.P.	22,427,524	275,066	81,379	3.13%	(5.57%)	0.12%	4.06%	27.07%	24.70%	5/15/2011	1.12x	1.47x	0.00x	1.48x
Lone Star Real Estate Fund V (U.S.), L.P.	17,601,285	5,614,000	5,425,291	3.42%	10.52%	(2.14%)	N/A	N/A	(5.29%)	12/20/2017	0.68x	0.47x	0.45x	0.92x
Lone Star Real Estate Fund VI, L.P.	50,000,000	38,096,790	10,361,944	(1.89%)	(20.58%)	N/A	N/A	N/A	130.46%	12/16/2019	0.24x	0.29x	0.87x	1.16x
Raith Real Estate Fund I-A, L.P.	50,000,000	47,844,403	3,356,961	4.45%	17.75%	13.55%	16.10%	13.07%	14.13%	2/7/2014	1.55x	1.28x	0.04x	1.33x
Raith Real Estate Fund II, L.P.	50,000,000	35,546,453	35,393,997	57.29%	261.31%	78.21%	N/A	N/A	62.89%	6/15/2018	0.76x	0.72x	0.94x	1.65×
RAPM NM Secondary Opportunity Fund L.P.	40,000,000	4,783,712	24,421,105	13.29%	13.02%	17.43%	16.04%	10.64%	12.34%	7/2/2009	0.97x	1.05x	0.63x	1.68x
RAPM-NMERB Co-Investment Fund L.P.	79,520,000	4,896,092	64,854,659	2.35%	60.47%	18.52%	17.15%	21.36%	21.00%	6/10/2014	0.98x	1.23x	0.83x	2.06x
TPG Real Estate Partners III, L.P.	40,000,000	19,680,036	24,156,347	9.86%	48.83%	28.78%	N/A	N/A	26.24%	9/17/2019	0.51x	0.05x	1.18x	1.23×
Private - Opportunistic Total	\$835,967,034	\$275,254,586	\$383,916,428	14.17%	49.58%	16.48%	16.85%	15.94%	15.64%	1/14/2008	0.83x	0.89x	0.55x	1.44x
Private - Value-Added														
Crow Holdings Realty Partners IX, L.P.	\$50,000,000	\$50,000,000	\$2,992,941	261.03%	N/A	N/A	N/A	N/A	N/A	7/15/2021	0.00x	N/A	N/A	N/A
Crow Holdings Realty Partners VI, L.P.	50,000,000	4,066,502	10,556,876	2.20%	4.10%	5.17%	10.51%	11.62%	10.15%	9/23/2013	0.95x	1.21x	0.22x	1.43x
Crow Holdings Realty Partners VII, L.P.	35,000,000	3,004,245	7,466,915	3.52%	18.59%	10.09%	12.79%	N/A	12.06%	1/14/2016	0.98x	1.18x	0.22x	1.39x
Crow Retail Fund II, L.P.	30,000,000	6,258,356	25,657,410	8.51%	25.93%	8.68%	N/A	N/A	7.73%	3/28/2018	0.87x	0.21x	0.98x	1.19x
Hammes Partners II, L.P.	50,000,000	2,870,549	5,494,855	3.68%	132.96%	40.25%	25.77%	N/A	23.76%	7/16/2015	1.09x	1.58x	0.10x	1.68x
Hammes Partners III, L.P.	30,000,000	9,459,930	16,380,271	3.71%	35.05%	15.58%	N/A	N/A	15.58%	10/12/2018	0.68x	0.30x	0.80x	1.10x
Prudential Senior Housing Partners IV, L.P.	44,178,595	2,579,562	96,065	(0.92%)	2.09%	1.47%	10.44%	15.08%	13.27%	10/3/2011	1.13x	1.69x	0.00x	1.69x
Prudential Senior Housing V, L.P.	35,000,000	6,203,617	36,119,195	0.71%	2.46%	5.77%	7.61%	N/A	7.69%	5/15/2015	0.83x	0.09x	1.25x	1.34x
Ram Realty Partners III, L.P.	30,000,000	-	-	N/A	(95.40%)	25.62%	25.33%	22.84%	18.60%	10/19/2012	1.10x	1.66x	0.00x	1.66x
Ram Realty Partners IV, L.P.	40,000,000	979,251	29,909,151	9.88%	50.18%	22.05%	19.87%	N/A	18.55%	7/20/2016	1.13x	1.13x	0.66x	1.79x
Ram Realty Partners V, L.P.	50,000,000	29,523,650	21,757,655	7.97%	67.36%	25.72%	N/A	N/A	24.01%	9/26/2018	0.51x	0.47x	0.85x	1.32x
Ram Realty Partners VI LP	75,000,000	75,000,000	-	N/A	N/A	N/A	N/A	N/A	N/A	-	0.00x	N/A	N/A	N/A
Realterm European Logistics Fund, L.P.	109,490,224	74,792,634	29,520,770	(2.16%)	(14.22%)	N/A	N/A	N/A	(20.40%)	6/24/2020	0.32x	0.00x	0.85x	0.85
Realterm Logistics Fund II, L.P.	25,000,000	520,834	46,551,005	44.76%	68.28%	38.12%	N/A	N/A	33.55%	5/19/2017	1.02x	0.20x	1.82x	2.02x
Realterm Logistics Fund III, L.P.	50,000,000	30,911,131	17,467,723	(1.38%)	(8.22%)	N/A	N/A	N/A	(18.15%)	6/1/2020	0.38x	0.01x	0.91x	0.93x
Realterm Logistics Fund, L.P.	25,000,000		34,348	(1.04%)	6.03%	(16.91%)	29.87%	27.54%	24.76%	3/10/2014	0.98x	1.73x	0.00x	1.73x
Rockpoint Real Estate Fund IV, L.P.	45,454,545	3,358,834	5,591,333	13.61%	62.08%	(0.34%)	1.48%	8.67%	13.31%	6/30/2012	1.06x	1.20x	0.12x	1.31>
Rockpoint Real Estate Fund V, L.P.	35,000,000	6,550,438	28,939,182	4.28%	23.17%	5.41%	7.67%	N/A	7.68%	6/30/2015	0.97x	0.40x	0.85x	1.25>
Sares Regis Multifamily Fund, L.P.	30,000,000	-	-	N/A	N/A	(14.16%)	16.07%	19.66%	16.11%	6/26/2013	0.95x	1.71x	0.00x	1.71>
Sares Regis Multifamily Value-Add Fund II, L.P.	30,000,000	1,032,953	5,520,690	15.16%	73.44%	22.78%	16.52%	N/A	13.76%	8/11/2015	1.47x	1.32x	0.13x	1.44x
Sares Regis Multifamily Value-Add Fund III, L.P.	50,000,000	19,364,229	26,726,780	11.04%	47.84%	19.96%	N/A	N/A	19.96%	3/22/2019	0.61x	0.43x	0.87x	1.30x
Private - Value-Added Total	\$919,123,363	\$326,476,716	\$316,783,165	10.15%	36.03%	15.73%	15.20%	15.78%	15.07%	10/3/2011	0.71x	0.98x	0.48x	1.46
Private Total	\$1,891,600,203	\$625,462,331	\$775,186,821	10.68%	37.70%	14.76%	14.56%	14.42%	12.22%	1/14/2008	0.77x	0.90x	0.53x	
Public														
Public - Public Real Estate														
In-House REIT	-		-	N/A	N/A	N/A	0.90%	10.85%	13.01%	11/17/2003	N/A	1.53x	0.00x	1.53×
U.S. Value Income REIT Strategy	\$160,000,000		\$356,315,085	0.69%	42.10%	10.79%	6.32%	7.61%	8.72%	7/1/2011	1.04x	0.00x	2.14x	2.14x
Public - Public Real Estate Total	\$160,000,000		\$356,315,085	0.69%	42.10%	10.79%	5.88%	8.18%	12.10%	11/17/2003	5.93x	1.26x	0.38x	1.63
Public Total	\$160,000,000		\$356,315,085	0.69%	42.10%	10.79%	5.88%	8.18%	12.10%	11/17/2003	5.93x	1.26x	0.38x	1.63

⁽¹⁾ IRRs are reported for investments one full year following initial capital investment

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



Investment Detail

						IRR	(s ⁽¹⁾				Multiples			
USD as of 9/30/2021	Commitment	Unfunded	Market Value	Qtr	1 Year	3 Year	5 Year	7 Year	Since Inception	Initial CF Date	PIC ⁽²⁾	DPI	RVPI	TVPI
Natural Resources														
Natural Resources - Agriculture														
Blue Road Capital II, L.P.	\$50,000,000	\$50,000,000	÷	N/A	N/A	N/A	N/A	N/A	N/A	-	0.00x	N/A	N/A	N/A
Blue Road Capital, L.P.	30,000,000	3,763,798	\$37,417,493	3.62%	14.39%	11.37%	11.63%	N/A	9.42%	3/26/2015	1.83x	0.54x	0.68x	1.22x
Folium Agriculture Fund I, L.P.	30,000,000	1,142,030	30,776,936	(0.35%)	7.61%	4.68%	N/A	N/A	2.60%	12/12/2017	0.98x	0.03x	1.05x	1.07x
Halderman Farmland Separate Account	125,000,000	66,560,012	70,936,034	21.63%	5.44%	4.50%	4.18%	3.93%	4.07%	5/10/2013	0.54x	0.14x	1.04x	1.18x
Hancock GLC Farms, LLC	26,119,447	360,229	35,626,907	0.00%	9.58%	10.05%	6.22%	6.42%	6.98%	8/17/2012	0.99x	0.29x	1.38x	1.67x
Tiverton AgriFinance II, L.P.	50,000,000	36,354,383	12,305,946	7.16%	N/A	N/A	N/A	N/A	(1.91%)	6/23/2021	0.45x	0.44x	0.54x	0.98x
Natural Resources - Agriculture Total	\$311,119,447	\$158,180,452	\$187,063,316	8.36%	7.60%	6.80%	5.64%	5.39%	5.66%	8/17/2012	0.65x	0.29x	0.93x	1.22x
Natural Resources - Energy														
Bluescape Energy Recapitalization and Restructuring Fund III, L.P.	\$30,000,000	\$2,322,821	\$32,019,438	0.85%	27.18%	0.06%	N/A	N/A	9.12%	12/21/2016	1.19x	0.43x	0.90x	1.32x
Bluescape Energy Recapitalization and Restructuring Fund IV, L.P.	50,000,000	29,806,619	31,264,819	3.57%	42.69%	N/A	N/A	N/A	23.34%	5/8/2019	0.90x	0.59x	0.70x	1.28x
BP Natural Gas Opportunity Partners II, L.P.	50,000,000	40,486,344	6,668,355	(6.29%)	(1.11%)	(27.24%)	N/A	N/A	(27.24%)	6/7/2019	0.19x	0.00x	0.70x	0.70x
BP Natural Gas Opportunity Partners, L.P.	30,000,000	6,901,703	30,452,378	0.77%	(3.51%)	14.37%	31.02%	N/A	29.15%	12/7/2015	0.88x	0.89x	1.15x	2.04x
EnerVest Fund XIV, L.P.	37,500,000	1,289,380	27,976,977	4.92%	172.98%	3.30%	11.23%	N/A	8.44%	9/30/2015	1.06x	0.65x	0.70x	1.35x
Five Point Energy Fund I, L.P.	50,000,000	2,676,093	63,081,051	(0.17%)	12.79%	(5.39%)	18.79%	17.18%	16.49%	6/12/2014	1.09x	0.62x	1.16x	1.78x
Five Point Energy Fund II, L.P.	40,000,000	8,427,116	34,835,211	(0.33%)	4.69%	(2.41%)	N/A	N/A	11.89%	9/29/2017	0.79x	0.16x	1.10x	1.26x
Five Point Energy Fund III, L.P.	50,000,000	42,403,390	7,700,820	(2.43%)	41.45%	N/A	N/A	N/A	2.41%	6/25/2020	0.15x	0.00x	1.01x	1.01x
Harvest MLP	50,000,000	-	51,740,780	(0.37%)	70.48%	(2.28%)	(0.51%)	N/A	(0.00%)	7/7/2016	1.03x	0.00x	1.00x	1.00x
Lime Rock Resources III, L.P.	34,250,000	437,470	27,416,316	20.61%	77.21%	(9.21%)	(1.39%)	(0.38%)	(0.60%)	1/23/2014	1.05x	0.20x	0.76x	0.97x
Natural Resources - Energy Total	\$421,750,000	\$134,750,937	\$313,156,145	2.16%	33.57%	(0.46%)	9.76%	8.96%	8.76%	1/23/2014	0.80x	0.41x	0.93x	1.33x
Natural Resources - Timber														
Brookfield Brazil Timber Fund II, L.P.	\$9,000,000	\$1,509,824	\$8,283,448	0.59%	10.41%	2.14%	6.94%	6.46%	6.09%	12/6/2013	0.97x	0.48x	0.95x	1.43x
Conservation Forestry Capital Fund II, L.P.	25,000,000	-	14,692,281	0.37%	(2.66%)	2.92%	3.56%	4.72%	4.90%	3/9/2009	1.10x	0.91x	0.54x	1.45x
Conservation Forestry Capital Fund IV, L.P.	20,000,000	-	19,543,646	(0.28%)	2.90%	1.75%	1.27%	N/A	1.20%	9/30/2016	1.00x	0.07x	0.98x	1.05x
Eastern Timberland Opportunities II, L.P.	45,000,000	-	39,478,914	4.88%	10.13%	5.56%	5.10%	6.99%	6.79%	8/8/2014	1.00x	0.61x	0.88x	1.49x
Eastern Timberland Opportunities III, L.P.	50,000,000	34,126,294	16,829,642	3.24%	12.20%	N/A	N/A	N/A	6.07%	6/29/2020	0.32x	0.04x	1.05x	1.09x
Ecosystem Investment Partners II, L.P.	30,000,000	-	24,904,936	(3.02%)	1.73%	2.70%	2.41%	8.12%	7.71%	3/28/2011	1.01x	0.69x	0.82x	1.52x
Ecosystem Investment Partners III, L.P.	50,000,000	7,568,869	29,461,394	(0.13%)	3.13%	8.80%	9.58%	N/A	8.07%	7/14/2015	0.85x	0.51x	0.69x	1.21x
Ecosystem Investment Partners IV, L.P.	50,000,000	32,200,000	15,680,346	(0.80%)	1.94%	N/A	N/A	N/A	(6.95%)	9/27/2019	0.36x	0.06x	0.88x	0.95x
Natural Resources - Timber Total	\$279,000,000	\$75,404,988	\$168,874,607	0.94%	5.32%	4.43%	4.48%	6.25%	5.99%	3/9/2009	0.74x	0.50x	0.81x	1.31x
Natural Resources - Water														
Water Property Investor II, L.P.	\$30,000,000	\$8,091,915	\$23,955,479	0.10%	(0.46%)	5.55%	N/A	N/A	3.43%	6/16/2017	0.73x	0.04x	1.09x	1.13x
Water Property Investor, L.P.	30,000,000	185,024	45,679,647	(0.26%)	3.84%	17.55%	11.02%	N/A	7.66%	12/12/2014	1.01x	0.06x	1.51x	1.57x
Natural Resources - Water Total	\$60,000,000	\$8,276,939	\$69,635,126	(0.14%)	2.39%	13.01%	8.51%	N/A	6.55%	12/12/2014	0.87x	0.05x	1.33x	1.39x
Natural Resources Total	\$1,071,869,447	\$376,613,316	\$738,729,194	3.16%	16.20%	3.33%	7.28%	7.12%	6.96%	3/9/2009	0.75x	0.38x	0.92x	1.30x
	A 0 400 460 460	A 4 000 077 477	A 4 070 004 400	- 400		0.470	0.000	40.000	44.040	44 (47 (0000	1		0.50	
Grand Total	\$ 3,123,469,650	\$ 1,002,075,647	\$ 1,870,231,100	5.63%	28.92%	9.17%	9.89%	10.38%	11.26%	11/17/2003	1.03x	0.88x	0.58x	1.46x

 $^{(1) \}quad \text{IRRs are reported for investments one full year following initial capital investment} \\$

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

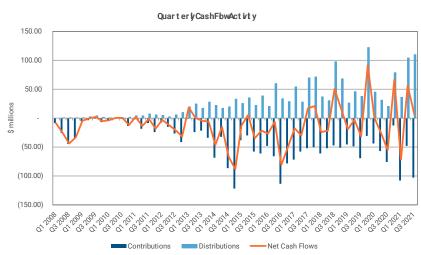
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	Management Fees		
	Since Inception through 02 2021	03 2021 OTD	Since

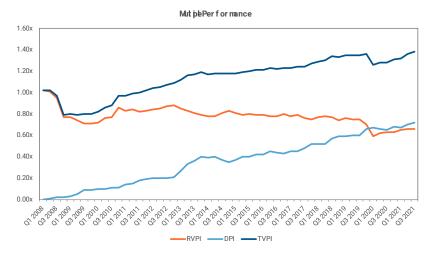
Management Fees							
	Since Inception through Q2 2021	Q3 2021 QTD	Since Inception through Q3 2021				
Real Estate - Total	\$83,101,380	\$2,139,265	\$85,240,645				
Real Estate Active Subtotal	\$78,637,097	\$2,139,265	\$80,776,362				
Real Estate Realized Subtotal	\$4,464,283	\$0	\$4,464,283				
Natural Resources - Total	\$55,829,424	\$2,684,106	\$58,513,529				
Portfolio Total	\$138,930,803	\$4,535,838	\$143,466,641				



Summary of Portfolio Cash Flows – Private Investments

	\$ Millions								
Quarter	Contributions	Distributions	Net Cash Flows	Reported Market Value	TVPI	IRR	DPI	RVPI	
Q1 2008	(9.00)	-	(9.00)	9.18	1.02x	2.38%	0.00x	1.02x	
Q2 2008	(25.50)	0.45	(25.05)	34.67	1.02x	2.90%	0.01x	1.01x	
Q3 2008	(44.85)	1.02	(43.83)	75.16	0.97x	(7.25%)	0.02x	0.95x	
Q4 2008	(33.98)	1.22	(32.76)	86.64	0.79x	(41.12%)	0.02x	0.77x	
Q1 2009	(5.57)	1.14	(4.43)	90.83	0.80x	(29.71%)	0.03x	0.77x	
Q2 2009	(3.32)	2.83	(0.49)	90.33	0.79x	(23.42%)	0.05x	0.74x	
Q3 2009	(1.58)	3.88	2.30	88.10	0.80x	(18.92%)	0.09x	0.71x	
Q4 2009	(6.71)	1.45	(5.26)	92.72	0.80x	(16.24%)	0.09x	0.71x	
Q1 2010	(4.45)	0.85	(3.61)	98.41	0.82x	(12.73%)	0.10x	0.72x	
Q2 2010	(0.77)	1.19	0.42	102.16	0.86x	(9.04%)	0.10x	0.76x	
Q3 2010	(0.67)	0.85	0.18	105.53	0.88x	(6.48%)	0.11x	0.77x	
Q4 2010	(13.74)	1.93	(11.82)	128.18	0.97x	(1.81%)	0.11x	0.86x	
Q1 2011	(2.35)	4.11	1.76	127.22	0.97x	(1.37%)	0.14x	0.83x	
Q2 2011	(18.06)	4.17	(13.89)	143.47	0.99x	(0.57%)	0.15x	0.84x	
Q3 2011	(8.66)	7.45	(1.21)	146.29	1.00x	(0.10%)	0.18x	0.82x	
Q4 2011	(23.90)	5.39	(18.51)	168.89	1.02x	0.85%	0.19x	0.83x	
Q1 2012	(7.91)	4.72	(3.19)	176.61	1.04x	1.70%	0.20x	0.84x	
Q2 2012	(15.09)	2.87	(12.22)	191.35	1.05x	2.02%	0.20x	0.85x	
Q3 2012	(26.49)	5.68	(20.80)	218.38	1.07x	2.88%	0.20x	0.87x	
Q4 2012	(41.37)	9.94	(31.44)	260.58	1.09x	4.20%	0.21x	0.88x	
Q1 2013	(1.62)	19.77	18.15	250.70	1.12x	4.93%	0.27x	0.85x	
Q2 2013	(24.54)	24.77	0.23	264.42	1.16x	6.17%	0.33x	0.83x	
Q3 2013	(21.65)	16.87	(4.77)	278.85	1.17x	6.75%	0.36x	0.81x	
Q4 2013	(33.78)	27.92	(5.86)	295.79	1.17x	7.34%	0.40x	0.79x	
Q1 2014	(68.40)	22.34	(46.06)	348.63	1.17x	7.43%	0.40x	0.79x	
Q2 2014	(32.59)	17.05	(15.54)	374.00	1.17x	7.70%	0.40x	0.78x	
Q2 2014 Q3 2014	(86.76)	19.96	(66.80)	452.83	1.18x	8.01%	0.40x 0.37x	0.76x	
Q4 2014	(121.30)	32.99	(88.31)	563.54	1.18x	8.81%	0.37x	0.83x	
Q1 2015	(37.87)	25.13	(12.74)	586.58	1.18x	8.72%	0.33x	0.83x	
	, ,		5.39				0.37x 0.40x	0.81x	
Q2 2015	(29.76)	35.16		590.51	1.19x 1.20x	8.57%			
Q3 2015	(57.35)	22.22	(35.13)	645.86		8.92%	0.40x	0.80x	
Q4 2015	(60.80)	38.77	(22.03)	691.23	1.21x	9.29%	0.42x	0.79x	
Q1 2016	(47.50)	20.49	(27.01)	725.81	1.21x	8.97%	0.42x	0.79x	
Q2 2016	(65.92)	59.48	(6.44)	764.94	1.23x	9.57%	0.45x	0.78x	
Q3 2016	(113.81)	33.50	(80.31)	859.38	1.22x	9.40%	0.44x	0.78x	
Q4 2016	(78.38)	28.55	(49.83)	942.24	1.23x	9.78%	0.43x	0.80x	
Q1 2017	(71.89)	54.31	(17.58)	980.69	1.23x	9.74%	0.45x	0.78x	
Q2 2017	(57.75)	27.85	(29.89)	1,033.12	1.24x	9.73%	0.45x	0.79x	
Q3 2017	(52.35)	69.30	16.95	1,030.36	1.24x	9.50%	0.48x	0.76x	
Q4 2017	(50.58)	71.61	21.03	1,060.62	1.27x	10.07%	0.52x	0.75x	
Q1 2018	(61.19)	37.01	(24.18)	1,125.49	1.29x	10.36%	0.52x	0.77x	
Q2 2018	(51.63)	30.15	(21.47)	1,186.48	1.30x	10.55%	0.52x	0.78x	
Q3 2018	(46.99)	97.62	50.64	1,200.35	1.34x	11.11%	0.57x	0.77x	
Q4 2018	(51.51)	67.90	16.39	1,192.30	1.33x	10.76%	0.59x	0.74x	
Q1 2019	(45.62)	26.00	(19.62)	1,254.11	1.35x	10.92%	0.59x	0.76x	
Q2 2019	(48.81)	45.58	(3.23)	1,281.94	1.35x	10.81%	0.60x	0.75x	
Q3 2019	(68.87)	37.42	(31.45)	1,332.05	1.35x	10.62%	0.60x	0.75x	
Q4 2019	(30.83)	122.16	91.34	1,276.39	1.36x	10.64%	0.66x	0.70x	
Q1 2020	(44.14)	44.72	0.57	1,112.04	1.26x	8.31%	0.67x	0.59x	
Q2 2020	(57.24)	31.25	(25.99)	1,177.40	1.28x	8.51%	0.66x	0.62x	
Q3 2020	(75.99)	20.86	(55.13)	1,251.70	1.28x	8.44%	0.65x	0.63x	
Q4 2020	(12.47)	78.86	66.40	1,254.96	1.31x	8.91%	0.68x	0.63x	
Q1 2021	(107.62)	36.06	(71.56)	1,375.51	1.32x	9.13%	0.67x	0.65x	
Q2 2021	(48.01)	103.99	55.98	1,423.55	1.36x	9.81%	0.70x	0.66x	
Q3 2021	(102.51)	109.70	7.19	1,513.92	1.38x	10.33%	0.72x	0.66x	
Total	(\$2,262.02)	\$1,618.49	(\$643.53)						





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

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Glossary of Terms

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 Return ("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.



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As of February, 2021



Disclosures Continued

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