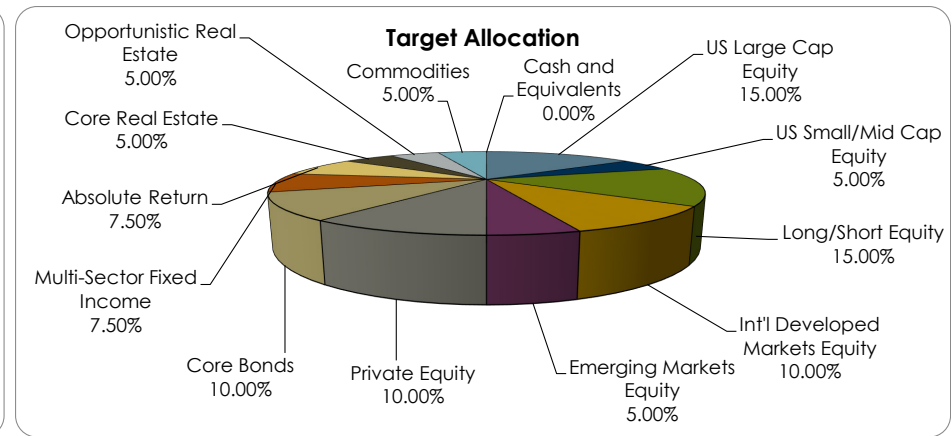
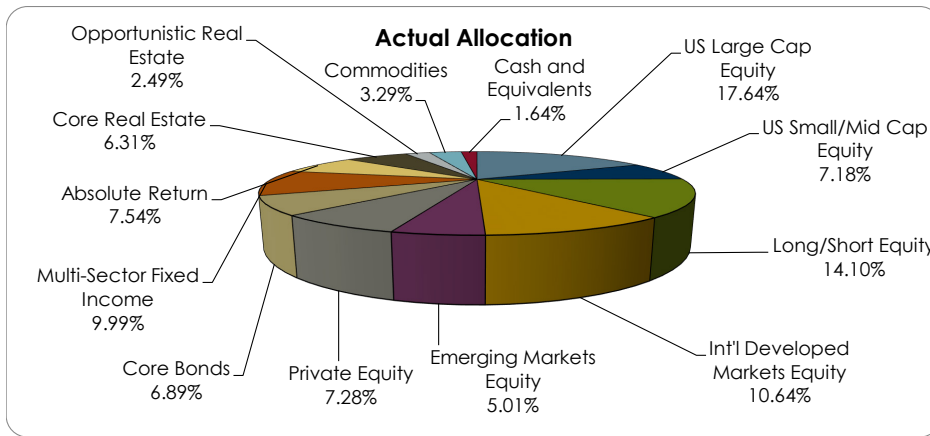


## Oklahoma Police Pension & Retirement System

For the Periods Ending December 31, 2017



Asset Class	Market Value (\$000s)	Actual Allocation (%)	Target Allocation (%)	Over/Under (%)
<b>Total Portfolio</b>	<b>2,508,222</b>	<b>100.00</b>	<b>100.00</b>	
<b>Equity</b>	<b>1,551,392</b>	<b>61.85</b>	<b>60.00</b>	<b>1.85</b>
US Large Cap Equity	442,458	17.64	15.00	2.64
US Small/Mid Cap Equity	180,089	7.18	5.00	2.18
Long/Short Equity	353,598	14.10	15.00	-0.90
Int'l Developed Markets Equity	266,959	10.64	10.00	0.64
Emerging Markets Equity	125,682	5.01	5.00	0.01
Private Equity	182,606	7.28	10.00	-2.72
<b>Fixed Income</b>	<b>612,431</b>	<b>24.42</b>	<b>25.00</b>	<b>-0.58</b>
Core Bonds	172,704	6.89	10.00	-3.11
Multi-Sector Fixed Income	250,695	9.99	7.50	2.49
Absolute Return	189,031	7.54	7.50	0.04
<b>Real Assets</b>	<b>303,251</b>	<b>12.09</b>	<b>15.00</b>	<b>-2.91</b>
Core Real Estate	158,236	6.31	5.00	1.31
Opportunistic Real Estate	62,373	2.49	5.00	-2.51
Commodities	82,642	3.29	5.00	-1.71
<b>Cash and Equivalents</b>	<b>41,148</b>	<b>1.64</b>	<b>0.00</b>	<b>1.64</b>

## Oklahoma Police Pension & Retirement System

For the Periods Ending December 31, 2017

	Market Value (\$000s)	Actual Allocation (%)	1 Month (%)	3 Months (%)	FYTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Inception (%)
<b>Total Portfolio (08/85)</b>	<b>2,508,222</b>	<b>100.00</b>	<b>0.90</b>	<b>3.25</b>	<b>6.52</b>	<b>13.40</b>	<b>7.19</b>	<b>8.52</b>	<b>5.46</b>	<b>8.41</b>
<b>Total Portfolio Net of Fees (06/05) *</b>			<b>0.88</b>	<b>3.11</b>	<b>6.25</b>	<b>12.91</b>	<b>6.73</b>	<b>8.06</b>	<b>5.12</b>	<b>--</b>
<i>Total Fund Policy</i> <sup>1</sup>			1.25	3.82	7.68	15.96	7.15	8.11	5.68	--
<b>Equity (01/98)</b>	<b>1,551,392</b>	<b>61.85</b>	<b>1.05</b>	<b>4.23</b>	<b>9.02</b>	<b>18.72</b>	<b>9.33</b>	<b>11.12</b>	<b>6.11</b>	<b>6.78</b>
<i>MSCI ACWI</i>			1.65	5.84	11.46	24.62	9.89	11.40	5.22	6.57
<b>Fixed Income (01/98)</b>	<b>612,431</b>	<b>24.42</b>	<b>0.34</b>	<b>1.06</b>	<b>2.37</b>	<b>5.84</b>	<b>2.81</b>	<b>3.47</b>	<b>4.31</b>	<b>5.79</b>
<i>BloomBar Universal</i>			0.44	0.41	1.42	4.09	2.80	2.50	4.33	5.20
<b>Real Assets (01/98)</b>	<b>303,251</b>	<b>12.09</b>	<b>1.25</b>	<b>3.16</b>	<b>4.73</b>	<b>6.68</b>	<b>6.33</b>	<b>7.59</b>	<b>3.72</b>	<b>5.77</b>
<i>Real Assets Blended Index</i>			0.99	1.55	3.51	3.77	1.81	3.15	0.55	6.09
<b>OK Invest (12/09)</b>	<b>28,781</b>	<b>1.15</b>	<b>0.15</b>	<b>0.44</b>	<b>0.87</b>	<b>1.80</b>	<b>1.88</b>	<b>1.93</b>	<b>--</b>	<b>2.46</b>
<b>Cash and Miscellaneous (01/98)<sup>2</sup></b>	<b>12,367</b>	<b>0.49</b>	<b>0.04</b>	<b>0.29</b>	<b>0.58</b>	<b>0.87</b>	<b>2.27</b>	<b>1.53</b>	<b>0.82</b>	<b>3.11</b>

<sup>1</sup> Total Fund Policy: Effective April 2016, the index consists of 60.0% MSCI ACWI, 25.0% BloomBar Universal, 10.0% NFI ODCE Net, 5.0% Bloomberg Commodity.

<sup>2</sup> Cash includes holdings in miscellaneous equity securities.

The Fiscal Year End is June.

## Oklahoma Police Pension & Retirement System

For the Periods Ending December 31, 2017

	Market Value (\$000s)	Actual Allocation (%)	1 Month (%)	3 Months (%)	FYTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Inception (%)
<b>Equity (01/98)</b>	<b>1,551,392</b>	<b>61.85</b>	<b>1.05</b>	<b>4.23</b>	<b>9.02</b>	<b>18.72</b>	<b>9.33</b>	<b>11.12</b>	<b>6.11</b>	<b>6.78</b>
MSCI ACWI			1.65	5.84	11.46	24.62	9.89	11.40	5.22	6.57
<b>US Large Cap Equity</b>	<b>442,458</b>	<b>17.64</b>	--	--	--	--	--	--	--	--
<b>Northern Trust Russell 1000 Index Fund (08/98) <sup>1</sup></b>	<b>442,458</b>	<b>17.64</b>	<b>1.11</b>	<b>6.58</b>	<b>11.36</b>	<b>21.68</b>	<b>11.23</b>	<b>15.72</b>	<b>8.61</b>	<b>6.93</b>
Russell 1000			1.11	6.59	11.36	21.69	11.23	15.71	8.59	6.86
<b>US Small/Mid Cap Equity</b>	<b>180,089</b>	<b>7.18</b>	--	--	--	--	--	--	--	--
<b>Boston Partners (01/98)</b>	<b>92,102</b>	<b>3.67</b>	<b>0.60</b>	<b>4.95</b>	<b>9.04</b>	<b>13.78</b>	<b>11.44</b>	<b>14.53</b>	<b>11.03</b>	<b>10.08</b>
Russell 2500 Value			0.40	4.25	8.25	10.36	9.30	13.27	8.82	9.24
<b>Cortina (02/14)</b>	<b>87,988</b>	<b>3.51</b>	<b>0.24</b>	<b>0.96</b>	<b>4.05</b>	<b>15.32</b>	<b>10.61</b>	--	--	<b>5.88</b>
Russell 2000 Growth			0.12	4.59	11.09	22.17	10.28	15.21	9.19	9.78
<b>Long/Short Equity</b>	<b>353,598</b>	<b>14.10</b>	--	--	--	--	--	--	--	--
<b>Grosvenor (11/03)</b>	<b>353,598</b>	<b>14.10</b>	<b>0.76</b>	<b>2.37</b>	<b>5.59</b>	<b>12.05</b>	<b>5.15</b>	<b>7.61</b>	<b>3.50</b>	<b>5.28</b>
MSCI ACWI			1.65	5.84	11.46	24.62	9.89	11.40	5.22	8.45
HFRI FOF: Strategic			1.82	3.16	6.05	11.98	3.63	4.86	1.14	3.97
<b>Int'l Developed Markets Equity</b>	<b>266,959</b>	<b>10.64</b>	--	--	--	--	--	--	--	--
<b>Baring Focused Int'l Equity (03/12)</b>	<b>123,385</b>	<b>4.92</b>	<b>1.61</b>	<b>5.36</b>	<b>10.93</b>	<b>29.46</b>	<b>11.78</b>	<b>8.57</b>	--	<b>7.17</b>
MSCI ACWI ex US			2.27	5.06	11.63	27.77	8.33	7.28	2.31	6.94
MSCI EAFE			1.62	4.27	9.97	25.62	8.30	8.39	2.42	8.19
<b>Mondrian Int'l Value (05/04)</b>	<b>143,575</b>	<b>5.72</b>	<b>1.22</b>	<b>3.36</b>	<b>9.14</b>	<b>22.31</b>	<b>7.30</b>	<b>8.52</b>	<b>2.46</b>	<b>7.20</b>
MSCI EAFE			1.62	4.27	9.97	25.62	8.30	8.39	2.42	6.69
<b>Emerging Markets Equity</b>	<b>125,682</b>	<b>5.01</b>	--	--	--	--	--	--	--	--
<b>AB EM Strategic Core Equity Fund (11/16)</b>	<b>86,962</b>	<b>3.47</b>	<b>2.55</b>	<b>3.40</b>	<b>10.26</b>	<b>31.96</b>	--	--	--	<b>20.83</b>
MSCI Emerging Markets			3.64	7.50	16.15	37.75	9.50	4.73	2.02	26.70
<b>Wasatch EM Small Cap (09/12)</b>	<b>38,720</b>	<b>1.54</b>	<b>3.50</b>	<b>7.64</b>	<b>15.52</b>	<b>39.06</b>	<b>7.42</b>	<b>4.58</b>	--	<b>6.43</b>
MSCI EM SC			3.74	9.29	15.61	34.22	8.75	5.72	3.08	7.56
<b>Private Equity (07/03)</b>	<b>182,606</b>	<b>7.28</b>	<b>0.38</b>	<b>3.28</b>	<b>6.43</b>	<b>9.65</b>	<b>9.85</b>	<b>9.84</b>	<b>8.24</b>	<b>11.80</b>

<sup>1</sup> Performance data prior to October 31, 2014 is reflective of the Mellon Capital Passive Index fund. Due to contributions and withdrawals in this account, the returns may differ from the performance of the fund.

## Oklahoma Police Pension &amp; Retirement System

For the Periods Ending December 31, 2017

	Market Value (\$000s)	Actual Allocation (%)	1 Month (%)	3 Months (%)	FYTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Inception (%)
<b>Fixed Income (01/98)</b>	<b>612,431</b>	<b>24.42</b>	<b>0.34</b>	<b>1.06</b>	<b>2.37</b>	<b>5.84</b>	<b>2.81</b>	<b>3.47</b>	<b>4.31</b>	<b>5.79</b>
<i>BloomBar Universal</i>			0.44	0.41	1.42	4.09	2.80	2.50	4.33	5.20
<b>Core Bonds</b>	<b>172,704</b>	<b>6.89</b>	--	--	--	--	--	--	--	--
<b>Agincourt (10/99)</b>	<b>172,704</b>	<b>6.89</b>	<b>0.57</b>	<b>0.66</b>	<b>1.64</b>	<b>4.23</b>	<b>2.77</b>	<b>2.57</b>	<b>4.50</b>	<b>5.45</b>
<i>BloomBar US Aggregate</i>			0.46	0.39	1.24	3.54	2.24	2.10	4.01	5.04
<b>Multi-Sector Fixed Income</b>	<b>250,695</b>	<b>9.99</b>	--	--	--	--	--	--	--	--
<b>Oaktree Cap Mgmt. (02/98)</b>	<b>123,392</b>	<b>4.92</b>	<b>0.18</b>	<b>0.82</b>	<b>2.70</b>	<b>7.26</b>	<b>6.13</b>	<b>5.95</b>	<b>7.13</b>	<b>7.20</b>
<i>BloomBar US Aggregate</i>			0.46	0.39	1.24	3.54	2.24	2.10	4.01	4.94
<b>Loomis Sayles (06/08)</b>	<b>98,389</b>	<b>3.92</b>	<b>0.55</b>	<b>1.25</b>	<b>3.85</b>	<b>10.13</b>	<b>3.09</b>	<b>1.14</b>	--	<b>3.72</b>
<i>Citigroup World Govt Bond</i>			0.16	1.04	2.87	7.49	1.74	0.12	2.67	2.31
<b>Private Credit (10/16)</b>	<b>28,914</b>	<b>1.15</b>	<b>0.00</b>	<b>3.44</b>	<b>7.47</b>	<b>12.77</b>	--	--	--	<b>9.20</b>
<b>Absolute Return</b>	<b>189,031</b>	<b>7.54</b>	--	--	--	--	--	--	--	--
<b>PAAMCO (10/02)</b>	<b>128,212</b>	<b>5.11</b>	<b>0.53</b>	<b>1.13</b>	<b>1.52</b>	<b>4.59</b>	<b>1.31</b>	<b>4.42</b>	<b>2.37</b>	<b>5.09</b>
<i>HFRI FOF: Conservative</i>			0.25	0.87	2.21	3.83	2.01	3.35	0.90	3.11
<b>Wellington Global Total Return (12/16)</b>	<b>60,819</b>	<b>2.42</b>	<b>-0.47</b>	<b>1.58</b>	<b>1.70</b>	<b>1.81</b>	--	--	--	<b>1.45</b>
<i>LIBOR 3 Month</i>			0.11	0.34	0.66	1.20	0.73	0.54	0.72	1.18
<i>BloomBar US Aggregate</i>			0.46	0.39	1.24	3.54	2.24	2.10	4.01	3.40
<b>Real Assets (01/98)</b>	<b>303,251</b>	<b>12.09</b>	<b>1.25</b>	<b>3.16</b>	<b>4.73</b>	<b>6.68</b>	<b>6.33</b>	<b>7.59</b>	<b>3.72</b>	<b>5.77</b>
<i>Real Assets Blended Index</i>			0.99	1.55	3.51	3.77	1.81	3.15	0.55	6.09
<i>Bloomberg Commodity</i>			2.99	4.71	7.35	1.70	-5.03	-8.45	-6.83	0.76
<i>NFI ODCE Net</i>			0.00	0.00	1.64	4.72	8.75	10.11	3.88	7.83
<b>Core Real Estate</b>	<b>158,236</b>	<b>6.31</b>	--	--	--	--	--	--	--	--
<b>JP Morgan (12/07)</b>	<b>119,488</b>	<b>4.76</b>	<b>1.00</b>	<b>1.80</b>	<b>3.55</b>	<b>7.20</b>	<b>10.21</b>	<b>11.52</b>	<b>5.62</b>	<b>5.73</b>
<i>NFI ODCE Net</i>			0.00	0.00	1.64	4.72	8.75	10.11	3.88	4.04
<b>Blackstone Property Partners (01/15)</b>	<b>38,748</b>	<b>1.54</b>	<b>0.00</b>	<b>2.91</b>	<b>5.18</b>	<b>10.54</b>	<b>14.33</b>	--	--	<b>14.33</b>
<i>NFI ODCE Net</i>			0.00	0.00	1.64	4.72	8.75	10.11	3.88	8.75
<b>Opportunistic Real Estate</b>	<b>62,373</b>	<b>2.49</b>	--	--	--	--	--	--	--	--
<b>Private Real Estate (08/11)</b>	<b>57,848</b>	<b>2.31</b>	<b>0.89</b>	<b>3.89</b>	<b>3.70</b>	<b>10.16</b>	<b>12.20</b>	<b>11.42</b>	--	<b>8.74</b>
<b>Columbus Square (01/98)</b>	<b>4,525</b>	<b>0.18</b>	<b>-1.62</b>	<b>-0.28</b>	<b>1.64</b>	<b>8.78</b>	<b>9.06</b>	<b>8.38</b>	<b>11.53</b>	<b>13.63</b>
<b>Commodities</b>	<b>82,642</b>	<b>3.29</b>	--	--	--	--	--	--	--	--
<b>Mt. Lucas Composite (01/98) <sup>1</sup></b>	<b>30,460</b>	<b>1.21</b>	<b>2.97</b>	<b>4.53</b>	<b>3.55</b>	<b>-1.50</b>	<b>1.00</b>	<b>8.49</b>	<b>3.48</b>	<b>6.02</b>
<b>Gresham Tap Fund (08/14)</b>	<b>52,182</b>	<b>2.08</b>	<b>3.27</b>	<b>6.14</b>	<b>10.33</b>	<b>4.61</b>	<b>-4.81</b>	--	--	<b>-10.07</b>
<i>Bloomberg Commodity</i>			2.99	4.71	7.35	1.70	-5.03	-8.45	-6.83	-9.97
<b>Cash and Miscellaneous Securities</b>	<b>41,148</b>	<b>1.64</b>	--	--	--	--	--	--	--	--
<b>OK Invest (12/09)</b>	<b>28,781</b>	<b>1.15</b>	<b>0.15</b>	<b>0.44</b>	<b>0.87</b>	<b>1.80</b>	<b>1.88</b>	<b>1.93</b>	--	<b>2.46</b>
<b>Cash and Miscellaneous (01/98) <sup>2</sup></b>	<b>12,367</b>	<b>0.49</b>	<b>0.04</b>	<b>0.29</b>	<b>0.58</b>	<b>0.87</b>	<b>2.27</b>	<b>1.53</b>	<b>0.82</b>	<b>3.11</b>

<sup>1</sup> Performance results prior to June 2004 include previous strategy performance.<sup>2</sup> Cash includes holdings in miscellaneous equity securities.

## Private Equity

For the Period Ending December 31, 2017

## Summary of Cash Flows for 6 Months

Cash Outflows	Cash Inflows	Net Cash Flows
-17,586,018	23,870,889	6,284,871

## Summary of Portfolio Inception to Date

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
<b>Total</b>	<b>Feb-98</b>	<b>623,000,000</b>	<b>516,425,741</b>	<b>129,622,197</b>	<b>579,199,099</b>	<b>182,605,964</b>	<b>761,805,063</b>	<b>1.48x</b>
<b>Buyout</b>	<b>Apr-99</b>	<b>215,500,000</b>	<b>181,360,979</b>	<b>49,168,250</b>	<b>225,339,119</b>	<b>54,812,883</b>	<b>280,152,002</b>	<b>1.54x</b>
Marathon IV	Apr-99	7,000,000	7,462,426	-	10,188,872	-	10,188,872	1.37x
Hicks, Muse	Oct-01	15,000,000	16,211,210	-	28,272,306	-	28,272,306	1.74x
Calera Capital (Fremont III)	Jan-02	10,000,000	10,998,419	271,104	10,210,986	84,290	10,295,276	0.94x
Arsenal Capital Partners	Jan-03	15,000,000	16,154,576	-	28,622,510	-	28,622,510	1.77x
Levine Leichtman	Jan-03	10,000,000	10,612,096	439,719	18,233,443	109,115	18,342,558	1.73x
Marathon Fund Limited Partnership V	Dec-04	10,000,000	10,557,584	-	19,631,139	-	19,631,139	1.86x
Arsenal Capital Partners II	Sep-06	15,000,000	14,898,996	668,860	25,056,057	6,452,859	31,508,916	2.11x
Thompson Street C.P. II	Dec-06	10,000,000	10,579,171	970,164	18,526,048	2,372,312	20,898,360	1.98x
Sun Capital Partners V	Apr-07	12,500,000	12,638,656	2,132,039	8,486,360	7,880,412	16,366,772	1.29x
HM Capital Sector Performance Fund	May-07	15,000,000	15,604,226	647,720	14,690,140	-	14,690,140	0.94x
Calera Capital Fund IV	Jan-08	10,000,000	8,750,484	1,249,516	12,569,574	1,261,685	13,831,259	1.58x
Levine Leichtman IV	Aug-08	10,000,000	9,233,896	1,092,138	13,464,498	3,605,010	17,069,508	1.85x
Thompson Street Capital III	Aug-11	7,500,000	7,386,691	113,309	7,152,961	4,355,897	11,508,858	1.56x
Arsenal Capital Partners III	Apr-12	7,500,000	7,914,948	1,809,271	8,378,985	5,548,632	13,927,617	1.76x
Apollo Investment Fund VIII	Oct-13	7,500,000	6,197,009	2,331,762	1,724,663	5,982,031	7,706,694	1.24x
Francisco Partners Fund IV	Nov-14	8,000,000	6,556,000	1,444,000	-	7,785,881	7,785,881	1.19x
CenterOak Equity Fund I	Aug-15	7,500,000	2,598,297	4,901,703	27,338	2,059,857	2,087,195	0.80x
Thompson Street Capital Partners IV	Jan-16	7,500,000	4,979,836	2,601,479	81,315	5,347,902	5,429,217	1.09x
Leonard Green Equity Investors VII	Feb-16	7,500,000	2,026,458	5,495,466	21,924	1,967,000	1,988,924	0.98x
Apollo Investment Fund IX	May-17	13,000,000	-	13,000,000	-	-	-	-
Francisco Partners Fund V	Sep-17	10,000,000	-	10,000,000	-	-	-	-

## Private Equity

For the Period Ending December 31, 2017

## Summary of Portfolio Inception to Date

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
<b>Distressed</b>	Feb-98	<b>143,500,000</b>	<b>117,394,534</b>	<b>26,564,456</b>	<b>156,877,487</b>	<b>17,614,158</b>	<b>174,491,645</b>	<b>1.49x</b>
Oaktree Opportunities Fund II	Feb-98	3,000,000	3,000,000	-	4,525,923	-	4,525,923	1.51x
Oaktree Opportunities Fund III	Sep-99	5,000,000	5,000,000	-	7,534,416	1,859	7,536,275	1.51x
Oaktree Opportunities Fund IV	Dec-01	10,000,000	10,000,000	-	16,802,931	1,797	16,804,728	1.68x
Siguler Guff Dist Opp I	Jan-03	20,000,000	19,568,416	-	30,991,330	-	30,991,330	1.58x
Oaktree Opportunities Fund V	Jun-04	4,000,000	4,000,000	-	6,485,537	70,983	6,556,520	1.64x
Oaktree Opportunities Fund VI	Aug-05	4,000,000	4,000,000	-	6,317,103	247	6,317,350	1.58x
Siguler Guff Dist Opp II	Sep-05	20,000,000	20,006,044	-	27,775,531	660,695	28,436,226	1.42x
Oaktree Opportunities VII A	Mar-07	7,500,000	7,554,219	-	9,687,042	693,589	10,380,631	1.37x
Oaktree Opportunities VII B	May-08	7,500,000	6,750,000	750,000	11,155,789	530,408	11,686,197	1.73x
Siguler Guff Dist Opp III	Aug-08	15,000,000	14,480,311	600,000	19,868,760	3,073,388	22,942,148	1.58x
Oaktree Opportunities VIII	Nov-09	7,500,000	6,750,000	750,000	8,555,639	1,310,736	9,866,375	1.46x
Oaktree Opportunities IX	Jun-12	7,500,000	7,500,000	-	2,388,312	5,790,894	8,179,206	1.09x
Oaktree European Dislocation Fund	Oct-13	7,500,000	4,285,544	3,214,456	4,039,174	829,390	4,868,564	1.14x
Oaktree Opportunities Fund X	Mar-15	7,500,000	4,500,000	3,750,000	750,000	4,650,172	5,400,172	1.20x
Oaktree Opportunities Fund Xb	Jun-15	7,500,000	-	7,500,000	-	-	-	-
Apollo EPF III	Dec-16	10,000,000	-	10,000,000	-	-	-	-
<b>Emerging Markets Focused</b>	Jan-12	<b>7,500,000</b>	<b>5,895,216</b>	<b>2,121,067</b>	<b>980,182</b>	<b>5,533,000</b>	<b>6,513,182</b>	<b>1.10x</b>
Actis EM IV	Jan-12	7,500,000	5,895,216	2,121,067	980,182	5,533,000	6,513,182	1.10x
<b>Mezzanine</b>	Mar-99	<b>49,500,000</b>	<b>49,713,588</b>	<b>5,435,280</b>	<b>68,017,157</b>	<b>3,420,731</b>	<b>71,437,888</b>	<b>1.44x</b>
TCW Crescent II	Mar-99	7,000,000	6,726,192	-	9,793,612	-	9,793,612	1.46x
TCW Crescent Mezzanine Partner III	Jul-01	10,000,000	10,188,852	200,324	20,545,737	321,127	20,866,864	2.05x
TCW Crescent IV	Jun-06	10,000,000	9,873,180	1,921,076	11,064,296	90,382	11,154,678	1.13x
Newstone Capital Partners	Oct-06	5,000,000	5,697,863	116,709	7,070,952	17,664	7,088,616	1.24x
TCW Mezzanine Fund V	Jan-08	10,000,000	7,336,349	2,663,651	9,470,804	1,136,143	10,606,947	1.45x
Newstone Capital Partners II	Jan-10	7,500,000	9,891,152	533,520	10,071,756	1,855,415	11,927,171	1.21x
<b>Other</b>	Jan-13	<b>31,500,000</b>	<b>18,610,446</b>	<b>14,324,496</b>	<b>6,212,207</b>	<b>14,754,458</b>	<b>20,966,665</b>	<b>1.13x</b>
EnCap Energy Fund IX	Jan-13	6,500,000	6,794,230	379,681	3,537,115	5,118,782	8,655,897	1.27x
EnCap Energy Fund X	Mar-15	7,500,000	4,956,521	3,109,627	1,385,346	4,076,701	5,462,047	1.10x
ArcLight Energy Partners VI	Mar-15	7,500,000	6,503,961	1,190,922	1,289,746	5,255,724	6,545,470	1.01x
EnCap Energy Fund XI	Dec-16	10,000,000	355,734	9,644,266	-	303,251	303,251	0.85x
<b>Secondary Fund of Funds</b>	Dec-05	<b>20,000,000</b>	<b>21,439,062</b>	<b>326,939</b>	<b>26,071,278</b>	<b>3,126,197</b>	<b>29,197,475</b>	<b>1.36x</b>
Lexington VI	Dec-05	20,000,000	21,439,062	326,939	26,071,278	3,126,197	29,197,475	1.36x

## Private Equity

For the Period Ending December 31, 2017

## Summary of Portfolio Inception to Date

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
<b>Venture Capital</b>	Jul-99	<b>155,500,000</b>	<b>122,011,916</b>	<b>31,681,709</b>	<b>95,701,669</b>	<b>83,344,537</b>	<b>179,046,206</b>	<b>1.47x</b>
Weiss, Peck & Greer V, LLC	Jul-99	7,000,000	6,932,406	67,594	4,507,097	-	4,507,097	0.65x
Firstmark Venture Partners II (Pequot)	Feb-00	1,000,000	955,000	-	322,553	-	322,553	0.34x
Lightspeed Venture Partners VI (WPG)	Oct-00	12,000,000	11,010,270	989,730	10,396,934	<b>127,012</b>	10,523,946	0.96x
Midtown Fund III (Firstmark III, Pequot)	Oct-00	15,000,000	14,738,625	-	12,141,249	-	12,141,249	0.82x
Venture Lending & Leasing Fund	May-01	6,000,000	4,500,000	-	5,595,215	-	5,595,215	1.24x
Accel Europe	Jun-01	10,000,000	10,000,000	-	11,679,577	<b>1,862,953</b>	13,542,530	1.35x
Knightsbridge Fund VI	Dec-04	12,000,000	11,232,000	768,000	8,372,368	<b>7,154,241</b>	15,526,609	1.38x
Firstmark I (Pequot, Firstmark IV)	Nov-05	5,000,000	4,950,000	50,000	13,247,395	<b>20,129,654</b>	33,377,049	6.74x
Weathergag Venture Capital	Mar-07	7,500,000	6,862,500	637,500	6,969,343	<b>6,355,903</b>	13,325,246	1.94x
Warburg Pincus	Sep-07	15,000,000	15,000,000	-	15,641,118	<b>7,005,251</b>	22,646,369	1.51x
Weathergag Venture Cap II	Mar-11	7,500,000	6,900,000	600,000	1,978,928	<b>9,733,789</b>	11,712,717	1.70x
Firstmark II (Firstmark V)	Jul-11	5,000,000	4,822,365	177,635	497,531	<b>7,143,054</b>	7,640,585	1.58x
Warburg Pincus XI	Oct-12	7,500,000	7,338,750	161,250	3,691,886	<b>6,630,940</b>	10,322,826	1.41x
Firstmark Capital Fund III	Oct-13	5,000,000	4,200,000	800,000	141,977	<b>4,921,406</b>	5,063,383	1.21x
Firstmark Capital Opportunity Fund I	May-14	5,000,000	5,000,000	-	441,498	<b>5,089,437</b>	5,530,935	1.11x
Warburg Pincus XII	Dec-15	10,000,000	4,845,000	5,155,000	77,000	<b>4,797,179</b>	4,874,179	1.01x
FirstMark Capital Fund IV	May-16	7,500,000	825,000	6,675,000	-	<b>738,363</b>	738,363	0.89x
FirstMark Capital Opportunity Fund II	May-16	7,500,000	-	7,500,000	-	-	-	-
Weathergag Venture Capital IV	Dec-16	10,000,000	1,900,000	8,100,000	-	<b>1,655,355</b>	1,655,355	0.87x

## Private Equity

For the Period Ending December 31, 2017

## Cash Flow Activity for 1 Month

Fund Name	Date	Transaction Type	Cash Outflows	Cash Inflows	Net Cash Flows
<b>Total</b>			<b>-4,575,055</b>	<b>4,427,825</b>	<b>-147,230</b>
<b>Buyout</b>			<b>-1,163,782</b>	<b>373,641</b>	<b>-790,141</b>
Apollo Investment Fund VIII	12/27/2017	Recallable Distribution	-	7,958	
Apollo Investment Fund VIII	12/27/2017	Distribution	-	330,050	
Apollo Investment Fund VIII	12/27/2017	Capital Call	-18,875	-	
Thompson Street Capital Partners IV	12/27/2017	Capital Call	-676,907	-	
CenterOak Equity Fund I	12/28/2017	Distribution	-	27,338	
Francisco Partners Fund IV	12/28/2017	Capital Call	-468,000	-	
Levine Leichtman IV	12/29/2017	Distribution	-	8,295	
<b>Distressed</b>			<b>-375,000</b>	<b>1,198,585</b>	<b>823,585</b>
Oaktree Opportunities IX	12/21/2017	Distribution	-	746,799	
Siguler Guff Dist Opp II	12/21/2017	Distribution	-	501	
Siguler Guff Dist Opp III	12/21/2017	Distribution	-	716	
Siguler Guff Dist Opp II	12/27/2017	Distribution	-	118,421	
Oaktree Opportunities VII B	12/28/2017	Distribution	-	54,767	
Oaktree Opportunities Fund X	12/28/2017	Capital Call	-375,000	-	
Oaktree Opportunities VIII	12/28/2017	Distribution	-	119,680	
Siguler Guff Dist Opp III	12/29/2017	Distribution	-	157,701	
<b>Mezzanine</b>			<b>-136,623</b>	<b>690,195</b>	<b>553,572</b>
Newstone Capital Partners	12/06/2017	Distribution	-	454,850	
Newstone Capital Partners	12/06/2017	Base Rate Interest - Paid	-27,134	-	
Newstone Capital Partners II	12/13/2017	GP Tax Withholding	-55,651	-	
TCW Crescent IV	12/20/2017	Distribution	-	27,970	
TCW Mezzanine Fund V	12/28/2017	Distribution	-	207,375	
TCW Mezzanine Fund V	12/28/2017	Base Rate Interest - Paid	-53,838	-	
<b>Other</b>			<b>-1,229,650</b>	<b>-</b>	<b>-1,229,650</b>
ArcLight Energy Partners VI	12/14/2017	Capital Call	-940,439	-	
EnCap Energy Fund X	12/14/2017	Capital Call	-104,984	-	
EnCap Energy Fund XI	12/18/2017	Capital Call	-79,179	-	
EnCap Energy Fund IX	12/22/2017	Capital Call	-56,493	-	
EnCap Energy Fund XI	12/27/2017	Capital Call	-48,555	-	
<b>Secondary Fund of Funds</b>			<b>-</b>	<b>395,058</b>	<b>395,058</b>



## Private Equity

For the Period Ending December 31, 2017

### Cash Flow Activity for 1 Month

Fund Name	Date	Transaction Type	Cash Outflows	Cash Inflows	Net Cash Flows
<b>Secondary Fund of Funds continued</b>					
Lexington VI	12/28/2017	Distribution	-	395,058	
<b>Venture Capital</b>			<b>-1,670,000</b>	<b>1,770,346</b>	<b>100,346</b>
Warburg Pincus XI	12/01/2017	Distribution	-	60,750	
Accel Europe	12/08/2017	Distribution	-	785,592	
Warburg Pincus XII	12/12/2017	Capital Call	-510,000	-	
Weathergag Venture Capital	12/12/2017	Distribution	-	240,000	
Warburg Pincus XI	12/19/2017	Capital Call	-60,000	-	
Firstmark Capital Fund III	12/20/2017	Capital Call	-100,000	-	
FirstMark Capital Fund IV	12/20/2017	Capital Call	-300,000	-	
Firstmark Capital Opportunity Fund I	12/20/2017	Capital Call	-500,000	-	
Weathergag Venture Cap II	12/22/2017	Distribution	-	235,004	
Warburg Pincus XI	12/26/2017	Distribution	-	129,000	
Weathergag Venture Capital IV	12/27/2017	Capital Call	-200,000	-	
Knightsbridge Fund VI	12/29/2017	Distribution	-	320,000	

**Private Credit**

For the Period Ending December 31, 2017

**Summary of Cash Flows for 6 Months**

Cash Outflows	Cash Inflows	Net Cash Flows
-10,197,689	1,632,006	-8,565,683

**Summary of Portfolio Inception to Date**

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
<b>Total</b>	Sep-16	60,000,000	28,882,292	31,717,946	2,112,868	28,914,057	31,026,925	1.07x
<b>Mezzanine</b>	Jan-17	20,000,000	12,882,292	7,142,008	888,084	13,093,788	13,981,872	1.09x
Newstone Capital Partners III	Jan-17	20,000,000	12,882,292	7,142,008	888,084	13,093,788	13,981,872	1.09x
<b>Other</b>	Sep-16	40,000,000	16,000,000	24,575,938	1,224,784	15,820,269	17,045,053	1.07x
LBC Credit Partners Fund IV	Sep-16	40,000,000	16,000,000	24,575,938	1,224,784	15,820,269	17,045,053	1.07x

**Private Credit**

*For the Period Ending December 31, 2017*

**Cash Flow Activity for 1 Month**

<b>Fund Name</b>	<b>Date</b>	<b>Transaction Type</b>	<b>Cash Outflows</b>	<b>Cash Inflows</b>	<b>Net Cash Flows</b>
<b>Total</b>			<b>-8,124,696</b>	<b>-</b>	<b>-8,124,696</b>
<b>Mezzanine</b>			<b>-4,124,696</b>	<b>-</b>	<b>-4,124,696</b>
Newstone Capital Partners III	12/06/2017	Capital Call	-913,321	-	
Newstone Capital Partners III	12/11/2017	Capital Call	-3,211,375	-	
<b>Other</b>			<b>-4,000,000</b>	<b>-</b>	<b>-4,000,000</b>
LBC Credit Partners Fund IV	12/21/2017	Capital Call	-4,000,000	-	

## Private Real Estate

For the Period Ending December 31, 2017

## Summary of Cash Flows for 6 Months

Cash Outflows	Cash Inflows	Net Cash Flows
-7,121,815	7,604,376	482,561

## Summary of Portfolio Inception to Date

	Inception Date	Committed	Drawn to Date	Remaining Commitment	Distributions to Date	Adjusted Ending Value	Total Value	Total Value to Paid-in
<b>Total</b>	Jul-11	92,500,000	77,916,843	23,656,451	43,946,773	57,848,164	101,794,937	1.31x
<b>Real Estate</b>	Jul-11	92,500,000	77,916,843	23,656,451	43,946,773	57,848,164	101,794,937	1.31x
Siguler Guff Dist. Real Estate Opp.	Jul-11	10,000,000	8,608,587	1,650,773	7,690,931	6,931,463	14,622,394	1.70x
TA Associates Realty X	Nov-12	20,000,000	20,000,000	-	15,339,014	13,662,127	29,001,141	1.45x
Cerberus Real Estate Fund III	May-13	20,000,000	25,185,319	3,552,375	16,806,989	16,137,716	32,944,705	1.31x
Hall Capital Fund III	Feb-14	7,500,000	6,959,483	540,517	1,812,591	5,736,530	7,549,121	1.08x
Siguler Guff Dist. Real Estate Opp. II	Nov-14	10,000,000	8,037,577	1,962,423	1,555,435	7,984,941	9,540,376	1.19x
Cerberus Institutional Real Estate Partners 4	Jun-16	15,000,000	6,319,253	8,756,987	741,813	4,588,763	5,330,576	0.84x
Siguler Guff Dist. Real Estate Opp. II B	May-17	10,000,000	2,806,624	7,193,376	-	2,806,624	2,806,624	1.00x

**Private Real Estate**

*For the Period Ending December 31, 2017*

**Cash Flow Activity for 1 Month**

<b>Fund Name</b>	<b>Date</b>	<b>Transaction Type</b>	<b>Cash Outflows</b>	<b>Cash Inflows</b>	<b>Net Cash Flows</b>
<b>Total</b>			<b>-4,740,363</b>	<b>-</b>	<b>-4,740,363</b>
<b>Real Estate</b>			<b>-4,740,363</b>	<b>-</b>	<b>-4,740,363</b>
Cerberus Institutional Real Estate Partners 4	12/04/2017	Capital Call	-288,004	-	
Siguler Guff Dist. Real Estate Opp. II B	12/22/2017	Capital Call	-2,806,624	-	
Cerberus Institutional Real Estate Partners 4	12/29/2017	Capital Call	-1,645,735	-	

## Market Overview

For the Periods Ending December 31, 2017

	1 Month (%)	3 Months (%)	FYTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)
<b>Equity Markets - Core</b>							
S&P 500	1.11	6.64	11.42	21.83	11.41	15.79	8.50
Russell 1000	1.11	6.59	11.36	21.69	11.23	15.71	8.59
Russell 2000	-0.40	3.34	9.20	14.65	9.96	14.12	8.71
Russell 2500	0.34	5.24	10.23	16.81	10.07	14.33	9.22
Russell Mid Cap	0.93	6.07	9.75	18.52	9.58	14.96	9.11
<b>Equity Markets - Growth</b>							
Russell 1000 Growth	0.78	7.86	14.23	30.21	13.79	17.33	10.00
Russell 2000 Growth	0.12	4.59	11.09	22.17	10.28	15.21	9.19
Russell 2500 Growth	0.27	6.35	12.49	24.46	10.88	15.47	9.62
Russell Mid Cap Growth	0.54	6.81	12.45	25.27	10.30	15.30	9.10
<b>Equity Markets - Value</b>							
Russell 1000 Value	1.46	5.33	8.61	13.66	8.65	14.04	7.10
Russell 2000 Value	-0.95	2.05	7.26	7.84	9.55	13.01	8.17
Russell 2500 Value	0.40	4.25	8.25	10.36	9.30	13.27	8.82
Russell Mid Cap Value	1.24	5.50	7.76	13.34	9.00	14.68	9.10
<b>International Markets</b>							
MSCI EAFE	1.62	4.27	9.97	25.62	8.30	8.39	2.42
MSCI EAFE Value	1.56	3.28	9.43	22.12	6.94	7.52	1.73
MSCI EAFE Growth	1.69	5.27	10.52	29.34	9.56	9.18	3.05
MSCI ACWI ex US	2.27	5.06	11.63	27.77	8.33	7.28	2.31
MSCI Emerging Markets	3.64	7.50	16.15	37.75	9.50	4.73	2.02
<b>Fixed Income</b>							
ICE BofA ML High Yield Cash Pay	0.27	0.39	2.42	7.47	6.37	5.77	7.82
BloomBar US Aggregate	0.46	0.39	1.24	3.54	2.24	2.10	4.01
Citigroup World Govt Bond	0.16	1.04	2.87	7.49	1.74	0.12	2.67
BloomBar Universal	0.44	0.41	1.42	4.09	2.80	2.50	4.33

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