

**ND TEACHERS FUND FOR RETIREMENT
INVESTMENT PERFORMANCE REPORT AS OF DECEMBER 31, 2014**

	December-14					September-14					Current		Prior Year		3 Years Ended		5 Years Ended	
	Allocation					Allocation					Fiscal YTD		FY14		6/30/2014		6/30/2014	
	Market Value	Actual	Policy	Gross ⁽⁵⁾	Net	Market Value	Actual	Policy	Gross ⁽⁵⁾	Net	Gross ⁽⁷⁾	Net	Gross ⁽⁷⁾	Net	Gross	Net	Gross	Net
TOTAL FUND	2,046,439,456	100.0%	100.0%	1.62%	1.55%	2,021,059,673	100.0%	100.0%	-1.00%	-1.14%	0.60%	0.40%	16.90%	16.53%	9.81%	9.45%	13.54%	13.15%
<i>POLICY TARGET BENCHMARK</i>				1.31%	1.31%				-1.32%	-1.32%	-0.03%	-0.03%	15.74%	15.74%	8.72%	8.72%	12.22%	12.22%
ATTRIBUTION ANALYSIS																		
Asset Allocation				-0.04%	-0.04%				-0.08%	-0.08%	-0.12%	-0.12%	0.23%	0.23%	0.19%	0.19%		
Manager Selection				0.35%	0.28%				0.40%	0.27%	0.75%	0.55%	0.93%	0.56%	0.90%	0.54%		
TOTAL RELATIVE RETURN				0.31%	0.24%				0.32%	0.18%	0.63%	0.42%	1.17%	0.79%	1.09%	0.73%		
GLOBAL EQUITIES	1,172,800,968	57.3%	57.0%	1.78%	1.73%	1,156,114,303	57.2%	57.0%	-1.94%	-2.13%	-0.20%	-0.44%	22.39%	21.97%				
<i>Benchmark</i>			52.0%	1.38%	1.38%			52.0%	-2.29%	-2.29%	-0.94%	-0.94%	22.03%	22.03%				
Epoch (1)	134,616,541	6.6%	7.0%	3.72%	3.56%	129,997,928	6.4%	7.0%	0.39%	0.21%	4.13%	3.77%	18.24%	17.41%	12.13%	11.28%	14.50%	13.52%
LSV	182,150,455	8.9%	9.0%	0.87%	0.85%	180,628,424	8.9%	9.0%	-2.75%	-3.55%	-1.90%	-2.73%	27.77%	27.33%	N/A	N/A	N/A	N/A
Total Global Equities	316,766,996	15.5%	16.0%	2.07%	1.99%	310,626,352	15.4%	16.0%	-1.46%	-2.01%	0.58%	-0.06%	23.24%	22.64%	12.99%	12.57%		
<i>MSCI World</i>				1.01%	1.01%				-2.16%	-2.16%	-1.17%	-1.17%	24.05%	24.05%	13.73%	13.73%		
Domestic - broad	476,282,714	23.3%	21.5%	5.60%	5.58%	454,074,559	22.5%	21.5%	-0.51%	-0.58%	5.07%	4.96%	25.23%	24.86%				
<i>Benchmark</i>				5.99%	5.99%				-1.18%	-1.18%	4.74%	4.74%	25.02%	25.02%				
Large Cap Domestic																		
LA Capital	144,676,206	7.1%	6.6%	5.05%	4.99%	138,970,509	6.9%	6.6%	1.48%	1.43%	6.61%	6.50%	25.82%	25.56%	16.89%	16.66%	19.48%	19.26%
<i>Russell 1000 Growth</i>				4.78%	4.78%				1.49%	1.49%	6.34%	6.34%	26.92%	26.92%	16.26%	16.26%	19.24%	19.24%
LA Capital	97,310,196	4.8%	3.3%	5.17%	5.14%	93,339,740	4.6%	3.3%	1.07%	1.03%	6.30%	6.23%	24.42%	24.27%	17.20%	17.01%	19.53%	19.29%
<i>Russell 1000</i>				4.88%	4.88%				0.65%	0.65%	5.57%	5.57%	25.36%	25.36%	16.63%	16.63%	19.25%	19.25%
Northern Trust	55,289,893	2.7%	3.3%	4.26%	4.26%	53,481,568	2.6%	3.3%	1.74%	1.61%	6.08%	5.94%	26.83%	25.90%	18.64%	18.09%	20.16%	19.83%
Clifton	77,550,695	3.8%	3.3%	5.07%	5.07%	74,440,807	3.7%	3.3%	1.20%	1.19%	6.33%	6.32%	24.65%	24.65%	16.96%	16.86%	N/A	N/A
<i>S&P 500</i>				4.93%	4.93%				1.13%	1.13%	6.12%	6.12%	24.61%	24.61%	16.58%	16.58%	18.83%	18.83%
Total Large Cap Domestic	374,826,989	18.3%	16.6%	4.97%	4.94%	360,232,625	17.8%	16.6%	1.35%	1.30%	6.39%	6.31%	25.21%	24.96%	16.92%	16.65%	19.98%	19.64%
<i>Russell 1000 (2)</i>				4.88%	4.88%				0.65%	0.65%	5.57%	5.57%	25.36%	25.36%	16.99%	16.99%	19.08%	19.08%
Small Cap Domestic																		
SEI	4,546	0.0%	0.0%	0.00%	0.00%	4,541	0.0%	0.0%	0.00%	0.00%	0.00%	0.00%	-90.87%	-90.87%	-31.60%	-31.60%	-16.99%	-17.10%
Callan (5)	50,225,398	2.5%	2.4%	6.14%	6.14%	47,273,267	2.3%	2.4%	-6.84%	-6.84%	-1.12%	-1.12%	25.27%	24.40%	15.73%	14.95%	21.97%	21.23%
Clifton	51,225,781	2.5%	2.4%	9.90%	9.90%	46,564,126	2.3%	2.4%	-7.04%	-7.39%	2.17%	1.78%	24.95%	24.29%	15.88%	15.32%	N/A	N/A
Total Small Cap Domestic	101,455,725	5.0%	4.8%	8.01%	8.01%	93,841,934	4.6%	4.8%	-6.94%	-7.11%	0.51%	0.32%	25.13%	24.36%	16.74%	16.08%	24.46%	23.74%
<i>Russell 2000</i>				9.73%	9.73%				-7.36%	-7.36%	1.65%	1.65%	23.64%	23.64%	14.57%	14.57%	20.21%	20.21%
International - broad	288,931,322	14.1%	14.5%	-3.22%	-3.27%	293,664,706	14.5%	14.5%	-5.59%	-5.64%	-8.63%	-8.72%	23.73%	23.29%				
<i>Benchmark</i>				-3.74%	-3.74%				-5.40%	-5.40%	-8.94%	-8.94%	21.81%	21.81%				
Developed International																		
Capital Group	50,991,104	2.5%	3.5%	-2.11%	-2.22%	46,712,378	2.3%	3.5%	-5.19%	-5.30%	-7.19%	-7.40%	21.31%	20.79%	9.29%	8.77%	12.47%	11.95%
<i>MSCI EAFE (3)</i>				-3.57%	-3.57%				-5.88%	-5.88%	-9.24%	-9.24%	23.57%	23.57%	8.10%	8.10%	11.11%	11.11%
NTGI	108,037,472	0.0%	5.9%	-3.69%	-3.69%	112,414,453	0.0%	5.9%	-5.70%	-5.71%	-9.18%	-9.18%	N/A	N/A	N/A	N/A	N/A	N/A
<i>MSCI World Ex US</i>				-3.69%	-3.69%				-5.74%	-5.74%	-9.22%	-9.22%						
DFA (5)	32,950,319	1.6%	1.2%	-3.97%	-3.97%	34,385,103	1.7%	1.2%	-8.53%	-8.53%	-12.15%	-12.15%	36.64%	35.75%	12.26%	11.49%	16.48%	15.76%
Wellington	36,584,548	1.8%	1.2%	-3.58%	-3.80%	38,110,898	1.9%	1.2%	-7.90%	-8.09%	-11.20%	-11.59%	29.23%	28.18%	14.67%	13.73%	18.76%	17.83%
<i>S&P/Citigroup BMI EPAC < \$2BN</i>				-4.44%	-4.44%				-5.94%	-5.94%	-10.12%	-10.12%	26.39%	26.39%	8.21%	8.21%	13.10%	13.10%
Total Developed International	228,563,442	11.2%	11.8%	-3.37%	-3.43%	231,623,375	11.5%	11.8%	-6.40%	-6.46%	-9.56%	-9.67%	26.29%	25.89%	9.21%	8.69%	14.25%	13.73%
<i>MSCI EAFE (3)</i>				-3.57%	-3.57%				-5.88%	-5.88%	-9.24%	-9.24%	23.57%	23.57%	8.10%	8.10%	11.11%	11.11%

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	Market Value	Actual	Policy	Gross ⁽⁵⁾	Net	Market Value	Actual	Policy	Gross ⁽⁵⁾	Net	Gross ⁽⁷⁾	Net	Gross ⁽⁷⁾	Net	Gross	Net	Gross	Net
Emerging Markets																		
JP Morgan	-	0.0%	0.0%	N/A	N/A	-	0.0%	0.0%	N/A	N/A	N/A	N/A	11.04%	9.86%	0.53%	-0.37%	9.58%	8.73%
NTGI	-	0.0%	0.0%	N/A	N/A	-	0.0%	0.0%	N/A	N/A	N/A	N/A	14.40%	14.30%	N/A	N/A	N/A	N/A
Axiom	46,253,311	2.3%	2.1%	-1.94%	-1.94%	47,173,890	2.3%	2.1%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
DFA (5)	14,114,569	0.7%	0.7%	-5.05%	-5.05%	14,867,440	0.7%	0.7%	-1.85%	-1.85%	-6.81%	-6.81%	16.64%	15.89%	2.20%	1.42%	14.16%	13.40%
Total Emerging Markets	60,367,880	2.9%	2.8%	-2.69%	-2.69%	62,041,331	3.1%	2.8%	-2.36%	-2.38%	-4.98%	-5.00%	12.68%	12.12%	2.27%	1.57%	11.01%	10.34%
MSCI Emerging Markets				-4.51%	-4.51%				-3.50%	-3.50%	-7.84%	-7.84%	14.31%	14.31%	-0.39%	-0.39%	9.36%	9.36%
Private Equity																		
Coral Momentum Fund (Formerly Fund VI)	275,779	0.0%		-0.07%	-0.07%	275,969	0.0%		0.00%	0.00%	-0.07%	-0.07%	-79.77%	-79.77%	-37.74%	-37.74%	-32.29%	-32.29%
Brinson 1998 Partnership Fund	55,285	0.0%		-1.79%	-1.79%	56,293	0.0%		0.51%	0.51%	-1.29%	-1.29%	1.90%	1.90%	0.45%	0.45%	2.56%	2.56%
Brinson 1999 Partnership Fund	275,420	0.0%		-4.78%	-4.78%	414,727	0.0%		-2.96%	-2.96%	-7.60%	-7.60%	17.53%	17.53%	6.67%	6.67%	10.58%	10.58%
Brinson 2000 Partnership Fund	950,081	0.0%		-3.84%	-3.84%	988,039	0.0%		-3.84%	-3.84%	-7.53%	-7.53%	8.14%	8.14%	6.97%	6.97%	11.24%	11.24%
Brinson 2001 Partnership Fund	1,127,743	0.1%		-0.56%	-0.56%	1,287,416	0.1%		-1.85%	-1.85%	-2.40%	-2.40%	19.41%	19.41%	12.09%	12.09%	13.80%	13.80%
Brinson 2002 Partnership Fund	431,751	0.0%		-8.85%	-8.85%	571,482	0.0%		-5.07%	-5.07%	-13.47%	-13.47%	19.24%	19.24%	12.60%	12.60%	18.49%	18.49%
Brinson 2003 Partnership Fund	265,793	0.0%		1.29%	1.29%	310,891	0.0%		0.00%	0.00%	1.29%	1.29%	31.54%	31.54%	9.56%	9.56%	13.47%	13.47%
Total Brinson Partnership Funds	3,106,073	0.2%		-3.05%	-3.05%	3,628,848	0.2%		-2.85%	-2.85%	-5.82%	-5.82%	16.10%	16.10%	9.60%	9.60%	13.09%	13.09%
Brinson 1999 Non-US Partnership Fund	239,099	0.0%		-5.93%	-5.93%	254,168	0.0%		-0.92%	-0.92%	-6.79%	-6.79%	5.47%	5.47%	10.35%	10.35%	17.54%	17.54%
Brinson 2000 Non-US Partnership Fund	335,808	0.0%		-8.33%	-8.33%	461,796	0.0%		-1.61%	-1.61%	-9.80%	-9.80%	5.13%	5.13%	0.11%	0.11%	8.17%	8.17%
Brinson 2001 Non-US Partnership Fund	222,044	0.0%		-7.01%	-7.01%	238,784	0.0%		8.51%	8.51%	0.90%	0.90%	32.42%	32.42%	7.55%	7.55%	10.97%	10.97%
Brinson 2002 Non-US Partnership Fund	576,664	0.0%		-8.60%	-8.60%	630,952	0.0%		2.48%	2.48%	-6.34%	-6.34%	5.38%	5.38%	3.61%	3.61%	10.53%	10.53%
Brinson 2003 Non-US Partnership Fund	471,136	0.0%		-16.37%	-16.37%	857,378	0.0%		3.96%	3.96%	-13.05%	-13.05%	18.51%	18.51%	11.64%	11.64%	19.76%	19.76%
Brinson 2004 Non-US Partnership Fund	368,661	0.0%		-13.91%	-13.91%	506,923	0.0%		0.16%	0.16%	-13.77%	-13.77%	37.76%	37.76%	11.11%	11.11%	14.45%	14.45%
Total Brinson Non-US Partnership Fund	2,213,413	0.1%		-11.04%	-11.04%	2,950,000	0.1%		1.97%	1.97%	-9.29%	-9.29%	15.80%	15.80%	6.93%	6.93%	13.51%	13.51%
Adams Street 2008 Non-US Partnership Fd	3,275,420	0.2%		3.90%	3.90%	3,028,823	0.1%		0.00%	0.00%	3.90%	3.90%	18.99%	18.99%	8.91%	8.91%	8.15%	8.15%
Adams Street BVCF IV	3,623,472	0.2%		-7.19%	-7.19%	3,982,131	0.2%		40.15%	40.15%	30.08%	30.08%	18.15%	18.15%	37.11%	37.11%	60.50%	60.50%
Adams Street Direct Co-investment Fund	6,305,038	0.3%		14.63%	14.55%	8,039,175	0.4%		0.00%	-0.06%	14.63%	14.47%	18.68%	17.97%	11.96%	11.74%	14.68%	14.55%
Adams Street 2010 Direct Fund	799,553	0.0%		0.44%	0.44%	1,825,092	0.1%		0.13%	0.13%	0.57%	0.57%	36.22%	36.22%	19.44%	19.44%	N/A	N/A
Adams Street 2010 Non-US Emerging Mkts	398,260	0.0%		6.17%	6.17%	375,133	0.0%		4.65%	4.65%	11.10%	11.10%	3.92%	3.92%	-8.27%	-8.27%	N/A	N/A
Adams Street 2010 Non-US Developed Mkts	1,063,859	0.1%		-0.43%	-0.43%	970,669	0.0%		0.00%	0.00%	-0.43%	-0.43%	13.58%	13.58%	9.81%	9.81%	N/A	N/A
Adams Street 2010 Partnership Fund	2,038,102	0.1%		6.20%	6.20%	770,534	0.0%		0.00%	0.00%	6.20%	6.20%	16.95%	16.95%	11.98%	11.98%	N/A	N/A
Total Adams Street 2010 Funds	4,299,775	0.2%		3.41%	3.41%	3,941,428	0.2%		0.40%	0.40%	3.83%	3.83%	18.49%	18.49%	11.73%	11.73%	N/A	N/A
Matlin Patterson Global Opportunities	5,582	0.0%		0.00%	0.00%	5,582	0.0%		1.12%	1.12%	1.12%	1.12%	0.00%	0.00%	-2.45%	-2.45%	36.15%	36.15%
Matlin Patterson Global Opportunities II	587,222	0.0%		0.62%	0.62%	583,580	0.0%		0.00%	0.00%	0.62%	0.62%	-14.36%	-14.36%	-45.96%	-45.96%	-40.14%	-40.14%
Matlin Patterson Global Opportunities III	12,406,169	0.6%		-8.35%	-8.35%	13,536,441	0.7%		-0.14%	-0.14%	-8.48%	-8.48%	4.46%	4.46%	43.22%	43.22%	31.57%	31.57%
InvestAmerica (Lewis and Clark Fund)	1,847,501	0.1%		0.00%	0.00%	1,847,501	0.1%		0.00%	0.00%	0.00%	0.00%	-19.26%	-19.26%	0.31%	0.31%	4.03%	4.03%
L&C II	4,990,585	0.2%		0.00%	0.00%	4,656,468	0.2%		0.00%	0.00%	0.00%	0.00%	-7.13%	-7.13%	-4.87%	N/A	-8.67%	N/A
Hearthstone MSII	0	0.0%		0.00%	0.00%	0	0.0%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-15.00%	-15.00%
Hearthstone MSIII	55,571	0.0%		0.00%	0.00%	69,274	0.0%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	50.20%	50.20%	26.34%	26.34%
Corsair III	5,042,299	0.2%		1.49%	1.49%	5,450,588	0.3%		-0.50%	-0.50%	0.98%	0.98%	0.28%	0.28%	-4.05%	-4.39%	-1.08%	-1.29%
Corsair III - ND Investors LLC	5,323,718	0.3%		-0.22%	-0.22%	5,323,718	0.3%		-0.22%	-0.22%	-0.43%	-0.43%	-1.11%	-1.11%	4.05%	3.97%	2.05%	2.00%
Corsair IV	6,167,421	0.3%		7.28%	7.28%	5,505,112	0.3%		-1.52%	-1.52%	5.65%	5.65%	15.69%	15.69%	2.04%	1.85%	N/A	N/A
Capital International (CIPEF V)	8,299,517	0.4%		-3.62%	-3.62%	8,584,629	0.4%		-0.29%	-0.29%	-3.90%	-3.90%	10.66%	10.66%	-1.75%	-1.75%	7.88%	7.84%
Capital International (CIPEF VI)	6,175,707	0.3%		-6.47%	-6.47%	6,541,497	0.3%		-1.16%	-1.16%	-7.55%	-7.55%	-5.75%	-5.75%	N/A	N/A	N/A	N/A
EIG (formerly TCW)	11,125,073	0.5%		-1.62%	-1.62%	11,216,128	0.6%		0.21%	0.21%	-1.41%	-1.41%	-5.04%	-5.04%	0.71%	0.71%	6.64%	6.64%
Quantum Resources	535,650	0.0%		-23.51%	-23.51%	3,262,244	0.2%		0.41%	0.41%	-23.19%	-23.19%	-17.20%	-17.20%	3.89%	3.89%	-5.80%	-5.80%
Quantum Energy Partners	5,158,951	0.3%		0.35%	0.35%	5,319,550	0.3%		12.48%	12.48%	12.87%	12.87%	31.13%	31.13%	26.61%	26.61%	19.94%	19.94%
Total Private Equity (5)	90,819,935	4.4%	5.0%	-1.89%	-1.90%	97,748,687	4.8%	5.0%	1.55%	1.54%	-0.37%	-0.38%	4.07%	4.03%	5.29%	5.27%	9.83%	9.82%

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		Actual	Policy	Gross ⁽⁵⁾	Net		Actual	Policy	Gross ⁽⁵⁾	Net								
GLOBAL FIXED INCOME Benchmark	475,764,252	23.2%	22.0%	0.99%	0.91%	480,836,364	23.8%	22.0%	-0.72%	-0.78%	0.26%	0.12%	8.04%	7.80%				
				0.05%	0.05%				-1.57%	-1.57%	-1.51%	-1.51%	7.16%	7.16%				
Domestic Fixed Income Benchmark	376,959,599	18.4%	17.0%	1.69%	1.62%	380,271,803	18.8%	17.0%	0.09%	0.03%	1.78%	1.66%	7.88%	7.68%				
				0.96%	0.96%				-0.43%	-0.43%	0.53%	0.53%	6.50%	6.50%				
Investment Grade Fixed Income																		
PIMCO (DiSCO II) (5)	34,046,787	1.7%	1.7%	-0.35%	-0.35%	34,704,123	1.7%	1.7%	1.43%	1.43%	1.08%	1.08%	12.00%	12.00%	N/A	N/A	N/A	N/A
BC Aggregate				1.78%	1.78%				0.17%	0.17%	1.95%	1.95%	4.37%	4.37%				
State Street	48,602,485	2.4%	1.2%	8.61%	8.60%	49,464,101	2.4%	1.2%	2.68%	2.67%	11.53%	11.51%	6.23%	6.20%	N/A	N/A	N/A	N/A
BC Long Treasuries				8.62%	8.62%				2.69%	2.69%	11.54%	11.54%	6.26%	6.26%				
PIMCO Unconstrained	37,598,997	1.8%	4.1%	0.36%	0.21%	38,111,013	1.9%	4.0%	-0.13%	-0.27%	0.23%	-0.06%	N/A	N/A	N/A	N/A	N/A	N/A
3m LIBOR				0.06%	0.06%				0.06%	0.06%	0.12%	0.12%	0.24%	0.24%				
Declaration (Total Return) (5)	29,263,050	1.4%	1.4%	1.01%	1.01%	29,428,596	1.5%	1.4%	0.69%	0.69%	1.70%	1.70%	6.71%	6.71%	N/A	N/A	N/A	N/A
3m LIBOR				0.06%	0.06%				0.06%	0.06%	0.12%	0.12%	0.24%	0.24%				
Western Asset	-	0.0%	0.0%	N/A	N/A	2,347,259	0.1%	0.0%	-0.08%	-0.12%	N/A	N/A	4.73%	4.56%	N/A	N/A	N/A	N/A
JP Morgan	45,347,905	2.2%	2.4%	1.27%	1.27%	45,485,608	2.3%	2.4%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
PIMCO	71,367,325	3.5%	3.6%	1.58%	1.54%	71,392,784	3.5%	3.6%	0.22%	0.18%	1.81%	1.72%	4.06%	3.88%	N/A	N/A	N/A	N/A
BC Mortgage Backed Securities Index				1.79%	1.79%				0.18%	0.18%	1.97%	1.97%	4.66%	4.66%				
Total Investment Grade Fixed Income	266,226,549	13.0%	12.0%	2.25%	2.21%	270,933,484	13.4%	12.0%	0.77%	0.73%	3.04%	2.96%	5.64%	5.55%	5.67%	5.53%	6.07%	5.66%
BC Aggregate				1.78%	1.78%				0.17%	0.17%	1.95%	1.95%	4.37%	4.37%	3.66%	3.66%	4.85%	4.85%
Below Investment Grade Fixed Income																		
Loomis Sayles	96,908,203	4.7%	4.3%	-0.28%	-0.40%	97,297,209	4.8%	4.4%	-1.68%	-1.80%	-1.95%	-2.20%	13.27%	12.72%	9.42%	8.90%	15.21%	14.70%
PIMCO (BRAVO II) (5)	10,271,486	0.5%	0.5%	3.49%	3.49%	7,765,520	0.4%	0.4%	0.00%	0.00%	3.49%	3.49%	N/A	N/A	N/A	N/A	N/A	N/A
Goldman Sachs 2006 Fund (5)	705,926	0.0%	0.0%	11.69%	11.69%	1,007,644	0.0%	0.0%	-0.72%	-0.72%	10.89%	10.89%	25.57%	25.57%	5.86%	5.86%	27.31%	27.31%
Goldman Sachs Fund V (5)	2,847,434	0.1%	0.1%	11.00%	11.00%	3,267,945	0.2%	0.2%	-1.26%	-1.26%	9.60%	9.60%	10.04%	10.04%	11.32%	11.32%	18.65%	18.65%
Total Below Investment Grade Fixed Income	110,733,049	5.4%	5.0%	0.36%	0.26%	109,338,319	5.4%	5.0%	-1.57%	-1.68%	-1.21%	-1.43%	13.51%	13.01%	10.24%	9.79%	15.91%	15.48%
BC High Yield 2% Issuer Constrained Index				-1.00%	-1.00%				-1.86%	-1.86%	-2.84%	-2.84%	11.72%	11.72%	9.46%	9.46%	13.93%	13.93%
International Fixed Income Benchmark	98,804,653	4.8%	5.0%	-1.58%	-1.75%	100,564,562	5.0%	5.0%	-3.67%	-3.72%	-5.19%	-5.40%	8.58%	8.25%				
				-2.99%	-2.99%				-5.38%	-5.38%	-8.21%	-8.21%	9.43%	9.43%				
Developed Investment Grade Int'l FI																		
UBS Global (Brinson)	47,149,470	2.3%	2.5%	-3.35%	-3.58%	48,899,100	2.4%	2.5%	-5.37%	-5.37%	-8.54%	-8.75%	8.49%	8.26%	1.27%	0.99%	4.14%	3.85%
BC Global Aggregate ex-US (4)				-2.99%	-2.99%				-5.38%	-5.38%	-8.21%	-8.21%	9.43%	9.43%	1.65%	1.65%	4.26%	4.26%
Brandywine	51,655,183	2.5%	2.5%	0.08%	-0.02%	51,665,462	2.6%	2.5%	-2.00%	-2.10%	-1.92%	-2.12%	8.78%	8.34%	7.80%	7.37%	10.72%	10.30%
BC Global Aggregate (ex-US)				-1.04%	-1.04%				-3.14%	-3.14%	-4.15%	-4.15%	7.39%	7.39%	2.57%	2.57%	4.77%	4.77%
Total Developed Investment Grade Int'l FI	98,804,653	4.8%	5.0%	-1.58%	-1.75%	100,564,562	5.0%	5.0%	-3.67%	-3.72%	-5.19%	-5.40%	8.58%	8.25%	4.63%	4.28%	7.68%	7.33%
BC Global Aggregate ex-US				-2.99%	-2.99%				-5.38%	-5.38%	-8.21%	-8.21%	9.43%	9.43%	1.65%	1.65%	4.26%	4.26%

**ND TEACHERS FUND FOR RETIREMENT
INVESTMENT PERFORMANCE REPORT AS OF DECEMBER 31, 2014**

	December-14					September-14					Current		Prior Year		3 Years Ended		5 Years Ended	
	Market Value	Allocation		Quarter		Market Value	Allocation		Quarter		Gross ⁽⁷⁾	Net	Gross ⁽⁷⁾	Net	Gross	Net	Gross	Net
		Actual	Policy	Gross ⁽⁵⁾	Net		Actual	Policy	Gross ⁽⁵⁾	Net								
GLOBAL REAL ASSETS	375,923,173	18.4%	20.0%	2.04%	1.90%	373,970,500	18.5%	20.0%	1.63%	1.58%	3.70%	3.51%	11.41%	11.00%				
Benchmark				2.55%	2.55%				1.62%	1.62%	4.21%	4.21%	8.55%	8.55%				
Global Real Estate																		
INVESCO - Core	77,528,776			3.49%	3.40%	74,975,911			3.45%	3.35%	7.06%	6.87%	10.91%	10.48%	11.07%	10.61%	9.65%	9.17%
INVESCO - Fund II (5)	10,483,439			4.93%	4.93%	9,990,792			0.00%	0.00%	4.93%	4.93%	14.49%	14.49%	22.06%	22.06%	5.16%	5.16%
INVESCO - Fund III (5)	18,148,739			8.76%	8.76%	16,686,777			0.00%	0.00%	8.76%	8.76%	18.28%	18.28%	N/A	N/A	N/A	N/A
INVESCO - Asia Real Estate Fund (5)	12,146,658			-4.61%	-4.61%	13,567,740			-0.69%	-0.69%	-5.27%	-5.27%	15.25%	15.25%	3.22%	3.22%	N/A	N/A
J.P. Morgan Strategic & Special Funds	70,689,833			2.98%	2.50%	68,966,268			2.66%	2.66%	5.72%	5.23%	15.10%	14.04%	14.35%	13.35%	10.95%	9.95%
J.P. Morgan Alternative Property Fund	303,057			-8.94%	-8.94%	1,604,656			0.00%	0.00%	-8.94%	-8.94%	4.18%	4.18%	15.31%	15.17%	5.54%	5.04%
J.P. Morgan Greater Europe Fund (5)	11,818,776			16.58%	16.58%	10,140,956			-8.45%	-8.45%	6.73%	6.73%	66.58%	66.58%	-104.03%	-104.03%	N/A	N/A
J.P. Morgan Greater China Property Fund (5)	4,296,468			2.15%	2.15%	4,707,344			0.24%	0.24%	2.40%	2.40%	70.53%	70.53%	15.98%	15.98%	12.62%	12.62%
Total Global Real Estate	205,415,747	10.0%	10.0%	3.89%	3.70%	200,640,445	9.9%	10.0%	1.67%	1.63%	5.63%	5.38%	16.77%	16.24%	13.57%	13.06%	9.90%	9.33%
NCREIF TOTAL INDEX				3.04%	3.04%				2.63%	2.63%	5.76%	5.76%	11.21%	11.21%	11.32%	11.32%	9.67%	9.67%
Timber																		
TIR - Teredo	32,929,501	1.6%		0.93%	0.93%	33,772,254	1.7%		0.00%	0.00%	0.93%	0.93%	6.64%	6.64%	3.09%	3.09%	5.33%	5.33%
TIR - Springbank	54,723,878	2.7%		-0.03%	-0.03%	54,750,400	2.7%		0.02%	0.02%	-0.01%	-0.01%	0.22%	0.22%	-2.60%	-2.60%	-5.35%	-5.35%
Total Timber (5)	87,653,380	4.3%	5.0%	0.33%	0.33%	88,522,654	4.4%	5.0%	0.01%	0.01%	0.34%	0.34%	2.62%	2.62%				
NCREIF Timberland Index				6.02%	6.02%				1.47%	1.47%	7.58%	7.58%	9.94%	9.94%	6.73%	6.73%	3.33%	3.33%
Infrastructure																		
JP Morgan (Asian) (5)	14,992,696	0.7%		-0.44%	-0.44%	14,766,089	0.7%		0.07%	0.07%	-0.38%	-0.38%	3.71%	3.71%	7.17%	7.17%	4.83%	4.73%
JP Morgan (IIF)	49,128,611	2.4%		-1.87%	-2.09%	50,199,207	2.5%		5.74%	5.49%	3.76%	3.28%	9.82%	8.81%	8.29%	7.16%	7.59%	6.29%
Grosvenor (formerly Credit Suisse) (5)	18,732,739	0.9%		2.81%	2.81%	19,842,105	1.0%		-0.14%	-0.14%	2.67%	2.67%	12.90%	12.90%	N/A	N/A	N/A	N/A
Total Infrastructure	82,854,047	4.0%	5.0%	-0.59%	-0.73%	84,807,401	4.2%	5.0%	3.33%	3.19%	2.72%	2.44%	9.50%	8.83%				
CPI				-1.82%	-1.82%				-0.23%	-0.23%	-2.04%	-2.04%	2.05%	2.05%				
Cash Equivalents																		
Northern Trust STIF	21,951,063			0.02%	0.02%	10,138,506			0.01%	0.01%	0.03%	0.03%	0.04%	0.04%	0.09%	0.09%	0.11%	0.11%
Total Cash Equivalents	21,951,063	1.1%	1.0%	0.02%	0.02%	10,138,506	0.5%	1.0%	0.01%	0.01%	0.03%	0.03%	0.04%	0.04%	0.09%	0.09%	0.14%	0.14%
90 Day T-Bill				0.00%	0.00%				0.01%	0.01%	0.01%	0.01%	0.06%	0.06%	0.07%	0.07%	0.11%	0.11%

NOTE: Monthly returns and market values are preliminary and subject to change.

New asset class structure began October 1, 2011. Composite returns for new composites not available prior to that date.

Portfolios moved between asset classes will show historical returns in new position.

(1) Epoch was included in the Large Cap Domestic Equity composite through 12/31/11.

(2) Prior to January 1, 2012, the benchmark was S&P 500.

(3) This benchmark was changed to the MSCI EAFE (unhedged) as of April 1, 2011.

(4) Prior to December 1, 2009, the benchmark was the Citigroup World Gov't Bond Index ex-US

(5) All limited partnership-type (and mutual funds as of 7/1/14) investment returns will only be reported net of fees, which is standard practice by the investment consultant.