

California State Teachers'
Retirement System
Select Equity
September 16, 2016



OakBrook Select Equity Strategy Third Quarter, 2016 Report

For the third quarter through the September 16th close, the Select Equity Strategy returned 2.84% before fees, trailing the 3.30% return of the Russell 1000 Growth Index. From inception (May 2, 2016) through the September 16th close, the Select Equity Strategy returned 3.98% before fees, nearly matching the 3.99% return of the Russell 1000 Growth Index.

The US stock market indices reached record highs during July as investors responded enthusiastically to better than expected economic reports and corporate earnings. US stocks traded in a narrow range during the first four sessions of the month before breaking out to the upside on July 8. On that day, the report of much stronger than expected employment growth pushed the Russell 1000 Growth to a gain of 1.5%. Stocks trended higher for much of the remainder of the month, helped along by reports of better than expected earnings from several companies including **Alcoa**, **JP Morgan**, **Microsoft**, and **Morgan Stanley**. The Russell 1000 Growth returned 4.72% for the month overall. Select Equity benefitted from good stock selection, but it was not enough to overcome the performance drag of the Strategy's overall emphasis on stocks with stable returns as the market reached record highs during the second half of the month.

The US stock market was unusually calm during August, with the value of the S&P 500 changing less than 1% during each trading session of the month. The month began with valuations under pressure due to a sharp drop in crude oil prices and weaker than expected reports of income growth and car sales. By the close on August 2, the Russell 1000 Growth was down 0.4% for the month. Stocks began to climb back on August 3 after a sharp jump in crude oil prices stimulated a rally in Energy shares. The report of better than expected job growth propelled the Russell 1000 Growth to an all-time record high on August 5. Surging crude oil prices and energy stocks pushed the Russell 1000 Growth to further record highs on August 11 and 15, leaving the Index up 0.9% for the month overall at the August 15 close. Stocks trended lower for the remainder of the month with investors increasingly focused on the potential for an increase in the Fed Funds rate. The Russell 1000 Growth returned -0.50% for the month overall. Select Equity outperformed, benefiting from good stock selection.



September began with stocks on an upswing as weaker than expected economic reports reduced the odds of a Federal Reserve rate hike later in the month. By the close on September 7, the Russell 1000 Growth was up 0.9% for the month overall. September 8, stocks came under pressure after the European Central Bank downplayed the need for additional quantitative easing. On September 9, US stocks dropped sharply after Boston Federal Reserve Bank President Rosengren warned that waiting too long to raise interest rates might cause the economy to overheat. By the close on the 9th, the Russell 1000 Growth was down 2.1% for the month overall. On September 12, the Russell 1000 Growth bounced back with a gain of more than 1.4% as Fed Governor Brainard urged prudence in removing monetary accommodation. These gains were largely erased on September 13 as Energy shares led the market lower following a drop in crude oil prices. On September 15, the US market began to rally back with Apple pulling the technology sector higher on strong demand for the iphone 7. Stocks added additional gains after the Federal Reserve announced its decision to leave the Fed Funds rate unchanged on September 21. By the close on September 22, the Russell 1000 Growth was up 0.8% for the month overall. Oil price movements and shifting opinions regarding Deutsche Bank's stability contributed to market volatility during the remaining trading sessions of the month. After all of its gyrations, the Russell 1000 Growth Index finished with a return of 0.37% for the month overall. Although Select Equity benefited from good stock selection, it was not enough to overcome the drag associated with the Strategy's emphasis on stocks with stable returns.

During the quarter, OakBrook eliminated its position in **Agilent** and used the sale proceeds and available cash to augment the position in **Varian Medical Systems**. OakBrook also used available cash to purchase additional shares of **Gilead Sciences**.

Looking ahead, we expect the US economy will continue to grow at a modest pace. Based on recent statements from a number of Federal Reserve officials, it appears likely the Federal Reserve will increase the Fed Funds rate during the fourth quarter. US stock market returns are likely to remain volatile given continued uncertainty about the timing of an interest rate hike in the US, the US presidential election, and the path of crude oil prices. We expect Select Equity's emphasis on large cap stable stocks will provide a performance advantage in this environment.



OakBrook Investments, LLC PORTFOLIO ACTIVITY SUMMARY

California State Teachers' Retirement System From 08-31-16 to 09-16-16

Portfolio Value on 08-31-16	76,570,182.90
Contributions	0.00
Withdrawals	0.00
Realized Gains	-33.97
Unrealized Gains	-1,748,417.61
Interest	0.00
Dividends	558,861.73
Portfolio Value on 09-16-16	75,380,593.05

OakBrook Investments, LLC TWR FOR SELECTED PERIODS **ANNUALIZED GROSS OF FEES**

California State Teachers' Retirement System

September 16, 2016

	Month To Date	Quarter To Date	Inception To Date
Portfolio	-1.55	2.84	3.98
Russell 1000 Growth	-0.86	3.30	3.99
S&P 500 Index	-1.37	2.41	3.71



OakBrook Investments, LLC PERFORMANCE HISTORY

GROSS OF FEES

California State Teachers' Retirement System From 05-02-16 to 09-16-16

	Pe	ercent Retur Per Period	rn		mulative TV Basis = 100	
Time Period	Portfolio	Russell 1000 Growth	S&P 500 Index	Portfolio	Russell 1000 Growth	S&P 500 Index
05-02-2016 05-02-2016 to 05-31-2016	-0.24	1.06	1.01	100.00 99.76	100.00 101.06	100.00 101.01
05-31-2016 to 06-30-2016 06-30-2016 to 07-31-2016 07-31-2016 to 08-31-2016	1.35 2.88 1.54	-0.39 4.72 -0.50	0.26 3.69 0.14	101.11 104.03 105.62	100.67 105.42 104.89	101.27 105.00 105.15
08-31-2016 to 09-16-2016	-1.55	-0.86	-1.37	103.98	103.99	103.71



OakBrook Investments, LLC PORTFOLIO SUMMARY

California State Teachers' Retirement System September 16, 2016

Security Type	Total Cost	Market Value	Pct. Assets	Cur. <u>Yield</u>	Est. Annual Income
Equities					
COMMON STOCK					
Energy	2,787,669.82	2,663,917.00	3.5	2.6	69,800.00
Industrials	14,140,749.10	13,772,619.00	18.3	2.7	371,740.00
Consumer Discretionary	9,885,691.98	9,012,991.53	12.0	1.5	153,771.48
Consumer Staples	10,387,853.99	10,743,490.20	14.3	2.5	273,496.20
Health Care	17,914,241.87	19,078,518.00	25.3	1.9	360,108.00
Financials	3,003,664.30	3,552,660.00	4.7	2.2	77,760.00
Information Technology	14,329,615.44	15,689,075.00	20.8	1.6	256,912.00
COMMON STOCK	72,449,486.50	74,513,270.73	98.8	2.0	1,563,587.68
-	72,449,486.50	74,513,270.73	98.8	2.0	1,563,587.68
Cash and Equiv.					
CASH AND EQUIVALENTS	867,322.32	867,322.32	1.2	0.0	0.00
	867,322.32	867,322.32	1.2	0.0	0.00
TOTAL PORTFOLIO	73,316,808.82	75,380,593.05	100.0	2.0	1,563,587.68



OakBrook Investments, LLC PORTFOLIO APPRAISAL

California State Teachers' Retirement System September 16, 2016

Quantity	Security	Unit Cost	Total Cost	Price	Market Value	Pct. Assets	Cur. <u>Yield</u>
COMMON STO	СК						
3,700.0000	Alphabet Inc. Class C	691.11	2,557,107.96	768.88	2,844,856.00	3.8	0.0
25,500.0000	Amgen, Inc.	156.59	3,993,048.75	172.96	4,410,480.00	5.9	2.3
61,100.0000	Autodesk, Inc.	58.38	3,567,321.44	67.60	4,130,360.00	5.5	0.0
38,000.0000	Automatic Data Processing	88.59	3,366,320.44	86.75	3,296,500.00	4.4	2.4
32,400.0000	CME Group	92.71	3,003,664.30	109.65	3,552,660.00	4.7	2.2
33,500.0000	Caterpillar Înc.	77.04	2,580,930.45	82.05	2,748,675.00	3.6	3.8
134,400.0000	General Electric Company	30.69	4,124,703.29	29.68	3,988,992.00	5.3	3.1
45,600.0000	Gilead Sciences, Inc.	86.24	3,932,659.10	78.80	3,593,280.00	4.8	2.4
57,579.0000	Johnson Controls International	50.04	2,881,330.18	44.55	2,565,144.45	3.4	1.7
38,270.0000	McCormick & Company, Inc.	95.40	3,650,867.30	95.86	3,668,562.20	4.9	1.8
44,700.0000	Medtronic, Plc	80.50	3,598,511.45	86.01	3,844,647.00	5.1	2.0
51,900.0000	Merck & Co., Inc.	55.29	2,869,298.37	62.28	3,232,332.00	4.3	3.0
57,806.0000	NIKE, Inc.	59.10	3,416,244.80	55.18	3,189,735.08	4.2	1.2
39,100.0000	PepsiCo, Inc.	102.90	4,023,290.88	105.28	4,116,448.00	5.5	2.9
42,400.0000	QUALCOMM, Inc.	51.18	2,170,115.60	62.99	2,670,776.00	3.5	3.4
34,900.0000	Schlumberger Limited	79.88	2,787,669.82	76.33	2,663,917.00	3.5	2.6
17,200.0000	Stericycle, Inc.	96.79	1,664,708.30	81.24	1,397,328.00	1.9	0.0
33,600.0000	The Procter & Gamble Company	80.76	2,713,695.81	88.05	2,958,480.00	3.9	3.0
35,200.0000	The Walt Disney Company	101.94	3,588,117.00	92.56	3,258,112.00	4.3	1.5
135,100.0000	The Western Union Co.	19.75	2,668,750.00	20.33	2,746,583.00	3.6	3.1
25,800.0000	United Parcel Service, Inc.	105.33	2,717,550.75	106.86	2,756,988.00	3.7	2.9
41,700.0000	Varian Medical Systems, Inc.	84.43	3,520,724.20	95.87	3,997,779.00	5.3	0.0
13,200.0000	W.W. Grainger, Inc.	231.28	3,052,856.31	218.23	2,880,636.00	3.8	2.2
			72,449,486.50		74,513,270.73	98.8	2.0
CASH AND EQU	UIVALENTS						
	Cash		651,314.61		651,314.61	0.9	0.0
	Dividends Receivable		216,007.71		216,007.71	0.3	0.0
			867,322.32	_	867,322.32	1.2	0.0
TOTAL PORTF	OLIO		73,316,808.82		75,380,593.05	100.0	2.0



OakBrook Investments, LLC DATE TO DATE GAINS AND LOSSES

California State Teachers' Retirement System From 08-31-16 to 09-16-16

					Realized G	ain or Loss	Unrealized	Gain or Loss
Security	08-31-16 Market Value	Additions Withdrawals	09-16-16 Market Value	09-16-16 Cost Basis	Cost	Market	Cost	Market
COMMON STOCK								
Alphabet Inc. Class C	2,838,085.00	0.00	2,844,856.00	2,557,107.96	0.00	0.00	287,748.04	6,771.00
Amgen, Inc.	4,336,530.00	0.00	4,410,480.00	3,993,048.75	0.00	0.00	417,431.25	73,950.00
Autodesk, Inc.	4,118,140.00	0.00	4,130,360.00	3,567,321.44	0.00	0.00	563,038.56	12,220.00
Automatic Data Processing	3,412,780.00	-20,140.00	3,296,500.00	3,366,320.44	0.00	0.00	-69,820.44	-116,280.00
CME Group	3,510,540.00	-19,440.00	3,552,660.00	3,003,664.30	0.00	0.00	548,995.70	42,120.00
Caterpillar Inc.	2,745,325.00	0.00	2,748,675.00	2,580,930.45	0.00	0.00	167,744.55	3,350.00
General Electric Company	4,198,656.00	-30,912.00	3,988,992.00	4,124,703.29	0.00	0.00	-135,711.29	-209,664.00
Gilead Sciences, Inc.	3,574,128.00	-21,432.00	3,593,280.00	3,932,659.10	0.00	0.00	-339,379.10	19,152.00
Johnson Controls International	0.00	2,736,755.50	2,565,144.45	2,881,330.18	-35.80	-33.97	-316,185.73	-171,577.08
Johnson Controls, Inc.	3,023,332.00	-3,131,505.00	0.00	0.00	0.00	0.00	0.00	-286,575.77
McCormick & Company, Inc.	3,902,009.20	0.00	3,668,562.20	3,650,867.30	0.00	0.00	17,694.90	-233,447.00
Medtronic, Plc	3,890,241.00	0.00	3,844,647.00	3,598,511.45	0.00	0.00	246,135.55	-45,594.00
Merck & Co., Inc.	3,258,801.00	-23,874.00	3,232,332.00	2,869,298.37	0.00	0.00	363,033.63	-26,469.00
NIKE, Inc.	3,331,937.84	-9,248.96	3,189,735.08	3,416,244.80	0.00	0.00	-226,509.72	-142,202.76
PepsiCo, Inc.	4,173,925.00	0.00	4,116,448.00	4,023,290.88	0.00	0.00	93,157.12	-57,477.00
QUALCOMM, Inc.	2,674,168.00	0.00	2,670,776.00	2,170,115.60	0.00	0.00	500,660.40	-3,392.00
Schlumberger Limited	2,757,100.00	-17,450.00	2,663,917.00	2,787,669.82	0.00	0.00	-123,752.82	-93,183.00
Stericycle, Inc.	1,478,856.00	0.00	1,397,328.00	1,664,708.30	0.00	0.00	-267,380.30	-81,528.00
The Procter & Gamble Company	2,933,616.00	0.00	2,958,480.00	2,713,695.81	0.00	0.00	244,784.19	24,864.00
The Walt Disney Company	3,324,992.00	0.00	3,258,112.00	3,588,117.00	0.00	0.00	-330,005.00	-66,880.00
The Western Union Co.	2,907,352.00	-21,616.00	2,746,583.00	2,668,750.00	0.00	0.00	77,833.00	-160,769.00
United Parcel Service, Inc.	2,817,876.00	0.00	2,756,988.00	2,717,550.75	0.00	0.00	39,437.25	-60,888.00
Varian Medical Systems, Inc.	4,008,621.00	0.00	3,997,779.00	3,520,724.20	0.00	0.00	477,054.80	-10,842.00
W.W. Grainger, Inc.	3,044,712.00	0.00	2,880,636.00	3,052,856.31	0.00	0.00	-172,220.31	-164,076.00
<i>v</i>	76,261,723.04		74,513,270.73	72,449,486.50	-35.80	-33.97	2,063,784.23	-1,748,417.61
CASH AND EQUIVALENTS								
Cash	214,642.32	436,672.29	651,314.61	651,314.61				
Dividends Receivable	93,817.54	122,190.17	216,007.71	216,007.71				
	308,459.86		867,322.32	867,322.32				
TOTAL PORTFOLIO	76,570,182.90		75,380,593.05	73,316,808.82	-35.80	-33.97	2,063,784.23	-1,748,417.61



OakBrook Investments, LLC FUNDAMENTAL DATA

California State Teachers' Retirement System September 16, 2016

Security	Price	Annual Dividend	<u>Yield</u>	Latest 4 Qtr. PE	Latest 4 Qtr. EPS	Latest Annual Book Value	Latest Annual Price/ Book	Beta
COMMON STOCK								
Alphabet Inc. Class C	768.88	0.000	0.0	29.2	26.35	186.20	4.1	1.20
Amgen, Inc.	172.96	4.000	2.3	17.6	9.80	40.24	4.3	1.27
Autodesk, Inc.	67.60	0.000	0.0	N M	-1.10	6.00	11.3	1.36
Automatic Data Processing	86.75	2.120	2.4	26.6	3.26	9.84	8.8	1.07
CME Group	109.65	2.400	2.2	26.6	4.13	62.45	1.8	0.94
Caterpillar Inc.	82.05	3.080	3.8	26.3	3.12	26.16	3.1	1.23
General Electric Company	29.68	0.920	3.1	31.4	0.95	9.48	3.1	1.06
Gilead Sciences, Inc.	78.80	1.880	2.4	6.7	11.74	11.67	6.8	0.97
Johnson Controls International	44.55	1.160	2.6	18.5	2.41	10.69	4.2	1.02
McCormick & Company, Inc.	95.86	1.720	1.8	25.9	3.70	15.28	6.3	0.77
Medtronic, Plc	86.01	1.720	2.0	25.5	3.38	36.78	2.3	0.96
Merck & Co., Inc.	62.28	1.840	3.0	26.2	2.37	15.68	4.0	0.88
NIKE, Inc.	55.18	0.640	1.2	24.9	2.22	7.25	7.6	1.01
PepsiCo, Inc.	105.28	3.010	2.9	22.2	4.74	8.75	12.0	0.77
QUALCOMM, Inc.	62.99	2.120	3.4	18.1	3.47	20.81	3.0	1.20
Schlumberger Limited	76.33	2.000	2.6	52.9	1.44	30.63	2.5	1.07
Stericycle, Inc.	81.24	0.000	0.0	21.3	3.82	24.18	3.4	0.72
The Procter & Gamble Company	88.05	2.678	3.0	23.3	3.77	20.74	4.2	0.76
The Walt Disney Company	92.56	1.420	1.5	15.9	5.81	26.00	3.6	1.02
The Western Union Co.	20.33	0.640	3.1	12.1	1.68	2.69	7.5	1.09
United Parcel Service, Inc.	106.86	3.120	2.9	18.5	5.78	2.99	35.8	0.82
Varian Medical Systems, Inc.	95.87	0.000	0.0	22.3	4.29	17.90	5.4	0.79
W.W. Grainger, Inc.	218.23	4.880	2.2	19.2	11.34	35.32	6.2	0.88
COMMON STOCK Aver	rage		2.1	23.2	5.09	26.55	6.6	1.00
OVERALL AVERAGE			2.1	23.2	5.09	26.55	6.6	1.00

A NM in the PE column indicates that a PE is not meaningful.



OakBrook Investments, LLC PURCHASE AND SALE

California State Teachers' Retirement System From 09-01-16 To 09-16-16

Trade Date	Settle Date	Quantity	Security	Unit Price	Amount
SALES 09-07-2016	09-07-2016	0.7300	Johnson Controls International	1.00 _	0.73

OakBrook Investments, LLC **COMMISSION PURPOSE**

California State Teachers' Retirement System

From 09-01-16 to 09-16-16

Commission	Avg. Commission	Percent of Total
Amount	Per Share	Commission

No commissions this period



OakBrook urges our clients to compare information provided in its statement with those from your custodian.

If you are not receiving a custodial statement, please notify OakBrook.