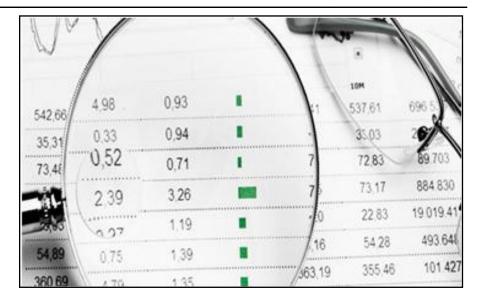
New York State Teachers Retirement

### **Table of Contents**

- 1 Portfolio Summary and Market Outlook
- 2 Performance Analysis
- **3 Portfolio Structure**
- **4 Performance Attribution**
- **5 Portfolio Appraisal**
- **6 Purchases and Sales**
- 7 Income and Expenses
- 8 Realized Gain & Loss



## **Lead Portfolio Manager**

Gregory R. Lai, CFA 949-251-2358 greg.lai@aiallc.com

For Existing Client use only: The publication may contain confidential and proprietary information of Affinity Investment Advisors, LLC (Affinity). Disclosure or dissemination of all or any part of this material to any unauthorized persons is prohibited without prior written consent of Affinity. The opinions expressed herein are based on current market conditions and are subject to change without notice. This is not an offer to buy or sell any financial instruments.

### **Primary Contact**

Rachel J. Yu 949-251-2367 rachel.yu@aiallc.com

#### Portfolio Administrator

Joshua Katz, CFA 949-251-2354 josh.katz@aiallc.com

Affinity Investment Advisors, LLC 4041 MacArthur Blvd Suite 150 Newport Beach, CA 92660

# **Portfolio Summary**

#### **Market Outlook**

Economic conditions in the first quarter, as exhibited by readings on the Institute of Supply Management's Purchasing Manager's Index (PMI®) and the year-over-year growth rate of the Conference Board's Leading Economic Index®, remained consistent with increases in corporate profits. The Atlanta Fed's GDPNow economic model is forecasting real economic growth during the first quarter to be 2.5%, and this growth rate is expected to continue for the foreseeable future. The increase in corporate profits for the whole year is expected to be close to 10%. Despite these favorable circumstances, the market produced a minor decline in the quarter. Within the quarter. the market exhibited a high level of volatility. By the end of the period, a popular measure of market volatility approximately doubled and was far higher at times during the quarter. Certain inverse-volatility funds suffered spectacular losses as volatility spiked. The increase in volatility was a reflection of policy innovations which were perceived to be destabilizing with respect to future economic growth, future increases in corporate profits, and investors' confidence. While the expectations for economic growth and increases in profits remained positive, the range of possible outcomes increased.

Uncertainty about the Fed's monetary policy under a new Chair, as well as the prospect of trade wars were two primary concerns of investors during the quarter. The Fed announced that it was planning to raise short-term rates further, and expected short rates to be about 2.9% by the end of 2019. Thus far, as the Fed has raised rates the yield curve has flattened. The spread between the 3-month T-bill and the 10-year T-note touched 100 bps, while that between the 10-year T-note and 30-year T-note fell below 25 bps. While many market analysts have ascribed this to strong demand (especially from abroad) for the long bond, it could also be a sign that the bond market expects inflation and real growth to be lower than previously thought. If inflation and real growth were expected to rise then rates at the long end ought to have increased. Prior recessions have always been preceded by an inversion of the yield curve — a condition where short-term rates are higher than long-term rates. The slope of the yield curve gained prominence among investors as the quarter progressed.

The prospect of possible trade wars between the US and China loomed over the market as the quarter came to an end. The announcement of 25% tariffs on steel and 10% on aluminum came on the heels of policy moves such as withdrawal from the Trans-Pacific Partnership, and renegotiation of NAFTA. China, Canada, and the EU signaled retaliatory measures on US-made products. Historical evidence indicates that trade wars generally slow down economic growth and produce winners and losers in an unpredictable manner. The market will not establish a clear trend, either up or down, until the policy initiatives are set firmly.

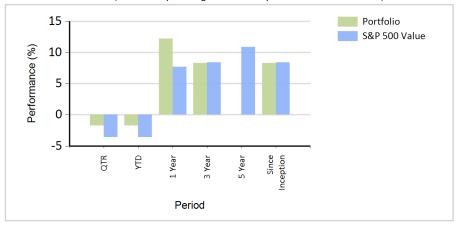
#### **Market Value Summary**

	QTR (\$)	YTD (\$)
Beginning Value	30,573,370.00	30,573,370.00
Contributions	-	-
Withdrawals	-	-
Realized Gain Loss	-4,719.87	-4,719.87
Unrealized Gain Loss	-684,005.80	-684,005.80
Interest	1,028.01	1,028.01
Dividends	165,407.90	165,407.90
Ending Market Value	30,051,080.24	30,051,080.24

#### **Performance Table** (returns for periods greater than 1 year have been annualized)

Period	Portfolio (%)	S&P 500 Value(%)	Excess Return (%)
QTR	-1.71	-3.57	1.86
YTD	-1.71	-3.57	1.86
1 Year	12.24	7.70	4.54
3 Year	8.32	8.40	-0.09
5 Year	-	10.88	-
Since Inception	8.32	8.40	-0.09

#### **Performance Chart** (returns for periods greater than 1 year have been annualized)



S&P 500 Value: All data as of 3/31/2018; Inception Date: 3/31/2015 Source: Affinity. Returns for less than one year are not annualized. Gross of fees returns are before deduction of management fees but after trading commissions. Net returns will be lower. Past performance is not a guarantee of future results.

New York State Teachers Retirement

# **Performance Analysis**

- Performance
- Contributing Factors

#### **Performance Drivers and Detractors**

- Affinity's performance objective is to seek to achieve consistently superior returns relative to the client-selected benchmark with a similar risk profile.
- Factors that should impact performance are attractive valuation, improving expectations on company fundamentals, favorable price momentum.

### **Largest Holdings**

Security Name	Avg. Weight (%)	Return (%)
JPMORGAN CHASE & CO	5.39	3.36
BANK OF AMERICA CORP	3.89	1.98
EXXON MOBIL CORP	3.86	-9.89
CITIGROUP INC COM	3.61	-8.91
CHEVRON CORP	2.97	-8.00
CISCO SYS INC COM	2.84	12.82
MORGAN STANLEY	2.51	3.29
PNC FINANCIAL SERVICES GROUP	2.41	5.33
MCDONALDS CORP	2.34	-8.56
PFIZER INC	2.26	-1.11

#### **Best Performers**

Security Name	Avg. Weight (%)	Return (%)
WESTERN DIGITAL CORP	1.09	16.66
CISCO SYS INC COM	2.84	12.82
BOEING CO	2.17	11.76
MARATHON PETROLEUM CORP	1.40	11.58
PHILLIPS VAN HEUSEN CORP	2.14	10.39
CBRE GROUP INC CL A	2.05	9.03
DXC TECHNOLOGY CO	1.55	6.12
LEAR CORP	1.90	5.73
PNC FINANCIAL SERVICES GROUP	2.41	5.33
JPMORGAN CHASE & CO	5.39	3.36

#### **Worst Performers**

Security Name	Avg. Weight (%)	Return (%)
ADVANSIX INC COM	0.02	-17.33
CELGENE CORP	0.99	-14.52
ALTRIA GROUP INC	1.64	-11.77
DOWDUPONT INC	2.07	-10.08
EXXON MOBIL CORP	3.86	-9.89
MCKESSON CORP	1.53	-9.46
TYSON FOODS	1.87	-9.36
PRUDENTIAL FINANCIAL INC	2.09	-9.19
CITIGROUP INC COM	3.61	-8.91
VERIZON COMMUNICATIONS INC	1.00	-8.62

## **Top Contributors**

Security Name	Avg. Weight (%)	Contribution (%
CISCO SYS INC COM	2.84	0.32
BOEING CO	2.17	0.22
PHILLIPS VAN HEUSEN CORP	2.14	0.23
JPMORGAN CHASE & CO	5.39	0.17
MARATHON PETROLEUM CORP	1.40	0.16
WESTERN DIGITAL CORP	1.09	0.16
CBRE GROUP INC CL A	2.05	0.15
PNC FINANCIAL SERVICES GROUP	2.41	0.12
LEAR CORP	1.90	0.10
BANK OF AMERICA CORP	3.89	0.09

#### **Bottom Contributors**

Dottom Contributors		
Security Name	Avg. Weight (%)	Contribution (%)
EXXON MOBIL CORP	3.86	-0.40
CITIGROUP INC COM	3.61	-0.32
CHEVRON CORP	2.97	-0.24
MCDONALDS CORP	2.34	-0.21
ALTRIA GROUP INC	1.64	-0.21
DOWDUPONT INC	2.07	-0.20
PRUDENTIAL FINANCIAL INC	2.09	-0.20
TYSON FOODS	1.87	-0.18
AT+T INC COM	2.17	-0.16
CELGENE CORP	0.99	-0.15

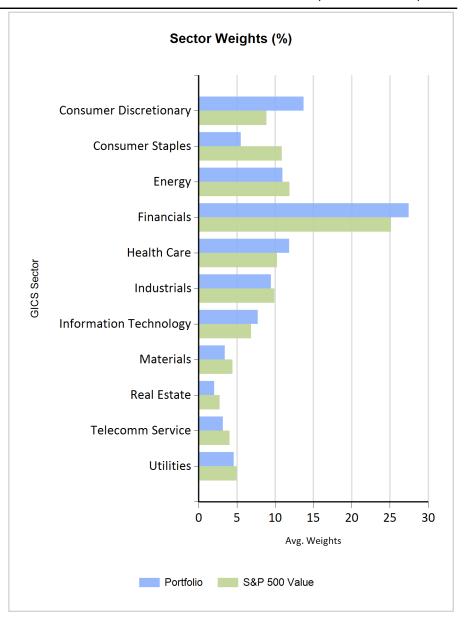
# **Portfolio Structure**

#### **Current Portfolio Structure**

Portfolios are built to maximize return and manage risk relative to the benchmark. Portfolios are monitored continuously and adjusted as necessary. Low Turnover and controlled exposure to multiple risk factors is paramount. Additionally, sector exposure is tied to the benchmark as well as other characteristics including dividend yield, price-to-book, and growth rates.

Portfolio Characteristics vs. S&P 500 Value		
Characteristics	Portfolio	S&P 500 Value
Expected Return (%)	9.83	9.43
Weighted Average Market Cap (\$Mil)	125,473.26	117,242.60
Trailing P/E Ratio (x)	19.45	21.76
Forecast P/E Ratio (x)	13.11	14.63
Price / Book	2.29	2.21
EPS Growth - Next 5 Years (%)	15.86	13.68
R-Squared*	0.86	0.88
Dividend Yield (%)	2.24	2.57
Top 15(%) Holdings	41.62	
Number of Holdings	52	389

<sup>\*</sup>R-Squared statistic shown for both the Portfolio and Benchmark is calculated relative to the U.S. large cap equity market using the S&P 500 as proxy



# **Performance Attribution**

# **Equity Performance Attribution - by GICS Sector**

New York State Teachers Retirement vs. S&P 500 Value

	New York State Teachers Retirement		S&P 500 Value		Attribution Analysis					
Sector Name	Avg. Weight	Total Return	Avg. Weight	Total Return	Selection Effect	Allocation Effect	Active Contrib.	Passive Contrib.	Sector Contrib.	Contrib. To Return
Consumer Discretionary	13.72	-0.15	8.88	-3.10	0.39	-0.03	0.35	0.04	0.00	0.39
Consumer Staples	5.54	-6.74	10.89	-7.62	0.04	0.23	0.26	-0.47	-0.24	-0.21
Energy	10.95	-4.68	11.87	-5.88	0.12	0.05	0.17	-0.28	-0.23	-0.11
Financials	27.45	-1.39	25.14	-1.89	0.16	0.10	0.26	0.44	0.54	0.69
Health Care	11.86	-3.91	10.27	-2.13	-0.20	0.02	-0.18	0.14	0.17	-0.03
Industrials	9.46	0.92	9.92	-4.38	0.51	0.00	0.51	-0.08	-0.08	0.42
Information Technology	7.76	6.73	6.86	5.15	0.11	0.08	0.19	0.58	0.65	0.76
Materials	3.45	-8.48	4.43	-5.26	-0.11	0.02	-0.09	-0.08	-0.06	-0.17
Real Estate	2.05	9.03	2.74	-7.42	0.31	0.03	0.34	-0.12	-0.09	0.23
Telecomm Service	3.17	-7.57	4.04	-7.48	0.00	0.03	0.03	-0.17	-0.14	-0.14
Utilities	4.60	-2.73	4.96	-3.54	0.04	-0.01	0.03	-0.01	-0.02	0.02
Total		-1.71		-3.57	1.36	0.51	1.86	0.00	0.51	1.86

# **Performance Attribution**

**Equity Performance Attribution - by GICS Sector (Sorted by Contribution)** 

New York State Teachers Retirement vs. S&P 500 Value

	New York State Teachers Retirement		S&P 500 Value		Attribution Analysis					
Sector Name	Avg. Weight	Total Return	Avg. Weight	Total Return	Selection Effect	Allocation Effect	Active Contrib.	Passive Contrib.	Sector Contrib.	Contrib. To Return
Information Technology	7.76	6.73	6.86	5.15	0.11	0.08	0.19	0.58	0.65	0.76
Financials	27.45	-1.39	25.14	-1.89	0.16	0.10	0.26	0.44	0.54	0.69
Health Care	11.86	-3.91	10.27	-2.13	-0.20	0.02	-0.18	0.14	0.17	-0.03
Consumer Discretionary	13.72	-0.15	8.88	-3.10	0.39	-0.03	0.35	0.04	0.00	0.39
Utilities	4.60	-2.73	4.96	-3.54	0.04	-0.01	0.03	-0.01	-0.02	0.02
Materials	3.45	-8.48	4.43	-5.26	-0.11	0.02	-0.09	-0.08	-0.06	-0.17
Industrials	9.46	0.92	9.92	-4.38	0.51	0.00	0.51	-0.08	-0.08	0.42
Real Estate	2.05	9.03	2.74	-7.42	0.31	0.03	0.34	-0.12	-0.09	0.23
Telecomm Service	3.17	-7.57	4.04	-7.48	0.00	0.03	0.03	-0.17	-0.14	-0.14
Energy	10.95	-4.68	11.87	-5.88	0.12	0.05	0.17	-0.28	-0.23	-0.11
Consumer Staples	5.54	-6.74	10.89	-7.62	0.04	0.23	0.26	-0.47	-0.24	-0.21
Total		-1.71		-3.57	1.36	0.51	1.86	0.00	0.51	1.86

## **Portfolio Appraisal**

		Quantity Ticker	Cusip Security Name	Unit Cost (\$)	Total Cost (\$)	Price(\$)	Market Value (\$)	Unrealized Gain/Loss(\$)	% of Assets
Equity Investments									
investinents	Business Equip. & Serv.	4,710 DXC	23355I106 DXC TECHNOLOGY CO	74.45	350,671.28	100.53	473,496.30	122,825.02	1.58
	Sci v.		Total Business Equip. & Serv.		350,671.28		473,496.30	122,825.02	1.58
	Capital Goods	1,980 BA	097023105 BOEING CO	149.90	296,806.40	327.88	649,202.40	352,396.00	2.16
		3,670 CAT	149123101 CATERPILLAR INC	143.74	527,540.11	147.38	540,884.60	13,344.49	1.80
		3,490 DE	244199105 DEERE & CO	109.38	381,735.02	155.32	542,066.80	160,331.78	1.80
		3,130 URI	911363109 UNITED RENTALS INC COM	116.86	365,759.28	172.73	540,644.90	174,885.62	1.80
			<b>Total Capital Goods</b>		1,571,840.81		2,272,798.70	700,957.89	7.56
	Consumer Durables	3,110 LEA	521865204 LEAR CORP	129.72	403,431.07	186.09	578,739.90	175,308.83	1.93
			Total Consumer Durables		403,431.07		578,739.90	175,308.83	1.93
	Consumer Non-	7,627 MO	02209S103 ALTRIA GROUP INC	56.49	430,825.76	62.32	475,314.64	44,488.88	1.58
	Durables	2,830 STZ	21036P108 CONSTELLATION BRANDS INC	182.28	515,850.99	227.92	645,013.60	129,162.61	2.15
		4,530 PVH	693656100 PHILLIPS VAN HEUSEN CORP	126.15	571,472.64	151.43	685,977.90	114,505.26	2.28
		7,510 TSN	902494103 TYSON FOODS	82.46	619,295.63	73.19	549,656.90	-69,638.73	1.83
			Total Consumer Non- Durables		2,137,445.02		2,355,963.04	218,518.02	7.84
	Consumer Services	4,070 RCL	V7780T103 ROYAL CARIBBEAN CRUISES LTD SHS	121.22	493,378.02	117.74	479,201.80	-14,176.22	1.59
		4,580 WYN	98310W108 WYNDHAM WORLDWIDE CORP	94.94	434,802.85	114.43	524,089.40	89,286.55	1.74
			Total Consumer Services		928,180.87		1,003,291.20	75,110.33	3.33
	Energy	7,640 CVX	166764100 CHEVRON CORP	104.92	801,619.77	114.04	871,265.60	69,645.83	2.90
		14,830 XOM	30231G102 EXXON MOBIL CORP	84.64	1,255,269.48	74.61	1,106,466.30	-148,803.18	3.68
		9,590 HAL	406216101 HALLIBURTON CO	44.02	422,187.72	46.94	450,154.60	27,966.88	1.50
		6,260 MPC	56585A102 MARATHON PETROLEUM CORP	48.38	302,871.32	73.11	457,668.60	154,797.28	1.52
		4,875 VLO	91913Y100 VALERO ENERGY CORP COM	56.20	273,967.70	92.77	452,253.75	178,286.05	1.50
			Total Energy		3,055,915.99		3,337,808.85	281,892.86	11.10
	Financial Services	6,550 AXP	025816109 AMERICAN EXPRESS	62.87	411,824.05	93.28	610,984.00	199,159.95	2.03
		29,680 BAC	060505104 BANK OF AMERICA CORP	19.89	590,418.30	29.99	890,103.20	299,684.90	2.96
		14,770 C	172967424 CITIGROUP INC COM	67.64	999,101.88	67.50	996,975.00	-2,126.88	3.32
		9,470 HIG	416515104 HARTFORD FINL SVCS	49.39	467,686.36	51.52	487,894.40	20,208.04	1.62

New York State Teachers Retirement

Company   Financial Services   13,880 PM   46625H100 PMORGAN CHASE & CO   60.22   835,786.15   109.97   1,526,838.60   690.59									,		•
7,820 LNC 534187109 LINCOLN NATIONAL CORP 53,11 415,345,23 73,06 571,329,20 155,98 13,970 MS 61746648 MORGAN STANLEY 52,82 737,873,05 53,96 753,821,20 15,94 4,420 PNC 69375105 PNC FINANCIAL SERVICES 117.78 520,604.40 151.24 668,480.80 147,87 6ROUP 5,680 PRU 744320102 PRUDENTIAL FINANCIAL INC 77,86 443,046,88 103,55 589,199.50 146,15 5,960 RIF 754730109 RAYMOND JAMES FINANCIAL INC 77,86 443,046,88 103,55 589,199.50 146,15 5,960 RIF 754730109 RAYMOND JAMES FINANCIAL INC 77,86 443,046,88 103,55 589,199.50 146,15 5,960 RIF 754730109 RAYMOND JAMES FINANCIAL INC 77,86 52,603,22 89,41 532,883,60 3,28 INC 7014 Financial Services 5,951,289,52 7,628,054,50 1,676,76 2,970 AFT 00817108 ALERGAN INC 108,47 322,164,25 169,00 501,930,00 179,76 2,810 AGN G0177108 ALERGAN INC 108,47 322,164,25 169,00 501,930,00 179,76 2,810 AGN G0177108 ALERGAN INC 271,99 764,282,15 168,29 472,894,90 -291,38 3,180 CELG 151,002104 CELGENE CORP 117,51 373,674,81 89,21 283,687,80 498,98 3,020 MCK 581550103 MCKESSON CORP 164,34 496,306,20 140,87 425,427,40 -70,87 19,210 PFE 717081103 PITZER INC 33,76 648,576,44 35,49 681,762,30 33,18 CELG 15,20104 AUGUST ADVANSIX INC COM 146,54 3337,033,96 21,400 492,200,00 155,16 Total Healthcare 3,333,533,86 34,18,52,265 7,56 1,56 3,990 CE 150870103 CELANESE CORPORATION 63,39 252,924,00 100,21 399,837,30 146,91 8,890 DWDP 260781100 DOWDUPONT INC 49,47 493,831,83 63,71 566,381,90 126,55 Total Raw Materials 696,475,15 971,506,36 275,03 146,91 4,380 MCD 580135101 MCDONALDS CORP 121,80 533,470,50 156,38 684,944.0 184,44 4,380 MCD 580135101 MCDONALDS CORP 121,80 533,470,50 156,38 684,944.0 184,44 4,380 MCD 580135101 MCDONALDS CORP 121,80 533,470,50 156,38 684,944.0 184,44 4,380 MCD 580135101 MCDONALDS CORP 121,80 533,470,50 156,38 684,944.0 184,44 4,380 MCD 580135101 MCDONALDS CORP 121,80 533,470,50 156,38 684,944.0 184,44 4,380 MCD 580135101 MCDONALDS CORP 121,80 533,470,50 156,38 684,944.0 184,44 4,380 MCD 580135101 MCDONALDS CORP 121,80 533,470,50 156,38 684,944.0 184,44 4,380 MCD 580135101 MCDONALDS CORP 121,80 533			Quantity Ticker	Cusip	Security Name	Unit Cost (\$)	Total Cost (\$)	Price(\$)		Unrealized Gain/Loss(\$)	% of Assets
13,970 MS 617464848 MORGAN TSANEY 52.82 737,873.05 53.96 753,821.20 15,98 4,420 PNC 693475105 PNC FINANCIAL SERVICES 117.78 520,604.40 151.24 668,480.80 147,87 GROUP 5,690 PRU 744320120 PRUDENTIAL FINANCIAL SERVICES 117.78 520,604.40 151.24 668,480.80 147,87 GROUP 744320120 PRUDENTIAL FINANCIAL INC 77.86 443,046.88 103.55 589,199.50 146,15 5,960 RJF 754730109 RAYMOND JAMES FINANCIAL 88.86 529,603.22 89.41 532,883.60 3.28 INC 7543 FINANCIAL INC 5,951,289.52 7,628,054.50 1,676,76 PM 100,000 P	Finar	ancial Services	13,880 JPM	46625H100	JPMORGAN CHASE & CO	60.22	835,786.15	109.97	1,526,383.60	690,597.45	5.08
A,420 PNC   693475105 PNC FINANCIAL SERVICES GROUP			7,820 LNC	534187109	LINCOLN NATIONAL CORP	53.11	415,345.23	73.06	571,329.20	155,983.97	1.90
Second   S			13,970 MS	617446448	MORGAN STANLEY	52.82	737,873.05	53.96	753,821.20	15,948.15	2.51
Total Francial Services   S,960 RJF   754730109 RAYMOND JAMES FINANCIAL INC   S,951,289.52   7,628,054.50   1,676,76			4,420 PNC	693475105		117.78	520,604.40	151.24	668,480.80	147,876.40	2.22
No.   Total Financial Services   5,951,289.52   7,628,054.50   1,676,76			5,690 PRU	744320102	PRUDENTIAL FINANCIAL INC	77.86	443,046.88	103.55	589,199.50	146,152.62	1.96
Healthcare			5,960 RJF	754730109		88.86	529,603.22	89.41	532,883.60	3,280.38	1.77
2,970 AET   00817Y108 AETNA INC   108.47   322,164.25   169.00   501,930.00   179,76					Total Financial Services		5,951,289.52		7,628,054.50	1,676,764.98	25.37
2,810 AGN G0177J108 ALLERGAN INC 271.99 764,282.15 168.29 472,894.90 -291,38 3,180 CELG 151020104 CELGENE CORP 117.51 373,674.81 89.21 283,687.80 -89,98 3,020 MCK 58155Q103 MCKESSON CORP 164.34 496,306.20 140.87 425,427.40 -70,87 19,210 PFE 717081103 PFIZER INC 33.76 648,576.44 35.49 681,762.90 33,18 2,300 UNH 91324P102 UNITEDHEALTH GROUP INC 146.54 337,033.96 214.00 492,200.00 155,16  Total Healthcare 3,333,533.86 3,412,552.00 79,01  Raw Materials 152 ASIX 00773T101 ADVANSIX INC COM 24.47 3,719.32 34.78 5,286.56 1,56 3,990 CE 150870103 CELANESE CORPORATION 63.39 252,924.00 100.21 399,837.90 146,91 8,890 DWDP 26078J100 DOWDUPONT INC 49.47 439,831.83 63.71 566,381.90 126,55  Total Raw Materials 696,475.15 971,506.36 275,03  Retail 9,390 BBY 086516101 BEST BUY CO INC 59.24 556,286.14 69.99 657,206.10 100,91 3,160 HD 437076102 HOME DEPOT INC 119.87 378,793.06 178.24 563,238.40 184,44 4,380 MCD 580135101 MCDONALDS CORP 121.80 533,470.50 156.38 684,944.40 151,47  Total Retail 1,468,549.70 1,905,388.90 436,83  Shelter Real Estate 12,720 CBRE 12504L109 CBRE GROUP INC LA 27.79 353,474.97 47.22 600,638.40 247,16	Healt	althcare	5,860 ABBV	00287Y109	ABBVIE INC	66.81	391,496.05	94.65	554,649.00	163,152.95	1.85
3,180 CELG   151020104 CELGENE CORP   117.51   373,674.81   89.21   283,687.80   -89,98			2,970 AET	00817Y108	AETNA INC	108.47	322,164.25	169.00	501,930.00	179,765.75	1.67
3,020 MCK 58155Q103 MCKESSON CORP 164.34 496,306.20 140.87 425,427.40 -70,87 19,210 PFE 717081103 PFIZER INC 33.76 648,576.44 35.49 681,762.90 33,18 2,300 UNH 91324P102 UNITEDHEALTH GROUP INC 146.54 337,033.96 214.00 492,200.00 155,16 Total Healthcare 3,333,533.86 3,412,552.00 79,012			2,810 AGN	G0177J108	ALLERGAN INC	271.99	764,282.15	168.29	472,894.90	-291,387.25	1.57
19,210 PFE 717081103 PFIZER INC 33.76 648,576.44 35.49 681,762.90 33,18 2,300 UNH 91324P102 UNITEDHEALTH GROUP INC 146.54 337,033.96 214.00 492,200.00 155,16 Total Healthcare 3,333,533.86 3,412,552.00 79,012			3,180 CELG	151020104	CELGENE CORP	117.51	373,674.81	89.21	283,687.80	-89,987.01	0.94
2,300 UNH   91324P102 UNITEDHEALTH GROUP INC   146.54   337,033.96   214.00   492,200.00   155,16     Total Healthcare   3,333,533.86   3,412,552.00   79,012     Raw Materials   152 ASIX   00773T101   ADVANSIX INC COM   24.47   3,719.32   34.78   5,286.56   1,56     3,990 CE   150870103   CELANESE CORPORATION   63.39   252,924.00   100.21   399,837.90   146,91     8,890 DWDP   26078J100   DOWDUPONT INC   49.47   439,831.83   63.71   566,381.90   126,55     Total Raw Materials   696,475.15   971,506.36   275,03     Retail   9,390 BBY   086516101   BEST BUY CO INC   59.24   556,286.14   69.99   657,206.10   100,91     3,160 HD   437076102   HOME DEPOT INC   119.87   378,793.06   178.24   563,238.40   184,44     4,380 MCD   580135101   MCDONALDS CORP   121.80   533,470.50   156.38   684,944.40   151,47     Total Retail   1,468,549.70   1,905,388.90   436,83     Shelter Real Estate   12,720 CBRE   12504L109   CBRE GROUP INC CLA   27.79   353,474.97   47.22   600,638.40   247,16     5,040 LEN   526057104   LENNAR CORP   57.96   292,139.06   58.94   297,057.60   4,91			3,020 MCK	58155Q103	MCKESSON CORP	164.34	496,306.20	140.87	425,427.40	-70,878.80	1.42
Raw Materials   152 ASIX   00773T101 ADVANSIX INC COM   24.47   3,719.32   34.78   5,286.56   1,56   3,90   CE   150870103   CELANESE CORPORATION   63.39   252,924.00   100.21   399,837.90   146,91   8,890   DWDP   26078J100   DOWDUPONT INC   49.47   439,831.83   63.71   566,381.90   126,55			19,210 PFE	717081103	PFIZER INC	33.76	648,576.44	35.49	681,762.90	33,186.46	2.27
Raw Materials         152 ASIX         00773T101 ADVANSIX INC COM         24.47         3,719.32         34.78         5,286.56         1,56           3,990 CE         150870103 CELANESE CORPORATION         63.39         252,924.00         100.21         399,837.90         146,91           Retail         9,390 BBY         26078J100 DOWDUPONT INC         49.47         439,831.83         63.71         566,381.90         126,55           Total Raw Materials         696,475.15         971,506.36         275,03           Retail         9,390 BBY         086516101 BEST BUY CO INC         59.24         556,286.14         69.99         657,206.10         100,91           3,160 HD         437076102 HOME DEPOT INC         119.87         378,793.06         178.24         563,238.40         184,44           4,380 MCD         580135101 MCDONALDS CORP         121.80         533,470.50         156.38         684,944.40         151,47           Total Retail         1,468,549.70         1,905,388.90         436,83           Shelter Real Estate         12,720 CBRE         12504L109 CBRE GROUP INC CLA         27.79         353,474.97         47.22         600,638.40         247,16           5,040 LEN         526057104 LENNAR CORP <td></td> <td></td> <td>2,300 UNH</td> <td>91324P102</td> <td>UNITEDHEALTH GROUP INC</td> <td>146.54</td> <td>337,033.96</td> <td>214.00</td> <td>492,200.00</td> <td>155,166.04</td> <td>1.64</td>			2,300 UNH	91324P102	UNITEDHEALTH GROUP INC	146.54	337,033.96	214.00	492,200.00	155,166.04	1.64
3,990 CE 150870103 CELANESE CORPORATION 63.39 252,924.00 100.21 399,837.90 146,91 8,890 DWDP 26078J100 DOWDUPONT INC 49.47 439,831.83 63.71 566,381.90 126,555 Total Raw Materials 696,475.15 971,506.36 275,03 P71,506.36 275,03 P71,506.36 P71,5					Total Healthcare		3,333,533.86		3,412,552.00	79,018.14	11.36
Retail         9,390 BBY         086516101 BEST BUY CO INC         59.24 S56,286.14 G9.99 G57,206.10 G9,475.15 G6,381.90 G7,206.10 G7,20	Raw	Raw Materials	152 ASIX	00773T101	ADVANSIX INC COM	24.47	3,719.32	34.78	5,286.56	1,567.24	0.02
Retail         9,390 BBY         086516101 BEST BUY CO INC         59.24         556,286.14         69.99         657,206.10         100,91           3,160 HD         437076102 HOME DEPOT INC         119.87         378,793.06         178.24         563,238.40         184,44           4,380 MCD         580135101 MCDONALDS CORP         121.80         533,470.50         156.38         684,944.40         151,47           Total Retail         1,468,549.70         1,905,388.90         436,83           Shelter Real Estate         12,720 CBRE         12504L109 CBRE GROUP INC CL A         27.79         353,474.97         47.22         600,638.40         247,16           5,040 LEN         526057104 LENNAR CORP         57.96         292,139.06         58.94         297,057.60         4,91			3,990 CE	150870103	CELANESE CORPORATION	63.39	252,924.00	100.21	399,837.90	146,913.90	1.33
Retail 9,390 BBY 086516101 BEST BUY CO INC 59.24 556,286.14 69.99 657,206.10 100,91 3,160 HD 437076102 HOME DEPOT INC 119.87 378,793.06 178.24 563,238.40 184,44 4,380 MCD 580135101 MCDONALDS CORP 121.80 533,470.50 156.38 684,944.40 151,47  Total Retail 1,468,549.70 1,905,388.90 436,83  Shelter Real Estate 12,720 CBRE 12504L109 CBRE GROUP INC CL A 27.79 353,474.97 47.22 600,638.40 247,16 5,040 LEN 526057104 LENNAR CORP 57.96 292,139.06 58.94 297,057.60 4,91			8,890 DWDP	26078J100	DOWDUPONT INC	49.47	439,831.83	63.71	566,381.90	126,550.07	1.88
3,160 HD 437076102 HOME DEPOT INC 119.87 378,793.06 178.24 563,238.40 184,44 4,380 MCD 580135101 MCDONALDS CORP 121.80 533,470.50 156.38 684,944.40 151,47 Total Retail 1,468,549.70 1,905,388.90 436,831 Shelter Real Estate 12,720 CBRE 12504L109 CBRE GROUP INC CL A 27.79 353,474.97 47.22 600,638.40 247,16 5,040 LEN 526057104 LENNAR CORP 57.96 292,139.06 58.94 297,057.60 4,91.					Total Raw Materials		696,475.15		971,506.36	275,031.21	3.23
4,380 MCD         580135101 MCDONALDS CORP         121.80         533,470.50         156.38         684,944.40         151,47           Total Retail         1,468,549.70         1,905,388.90         436,83           Shelter Real Estate         12,720 CBRE         12504L109 CBRE GROUP INC CL A         27.79         353,474.97         47.22         600,638.40         247,16           5,040 LEN         526057104 LENNAR CORP         57.96         292,139.06         58.94         297,057.60         4,91	Retai	tail	9,390 BBY	086516101	BEST BUY CO INC	59.24	556,286.14	69.99	657,206.10	100,919.96	2.19
Total Retail         1,468,549.70         1,905,388.90         436,83           Shelter Real Estate         12,720 CBRE         12504L109 CBRE GROUP INC CL A         27.79         353,474.97         47.22         600,638.40         247,16           5,040 LEN         526057104 LENNAR CORP         57.96         292,139.06         58.94         297,057.60         4,91			3,160 HD	437076102	HOME DEPOT INC	119.87	378,793.06	178.24	563,238.40	184,445.34	1.87
Shelter Real Estate 12,720 CBRE 12504L109 CBRE GROUP INC CL A 27.79 353,474.97 47.22 600,638.40 247,16 5,040 LEN 526057104 LENNAR CORP 57.96 292,139.06 58.94 297,057.60 4,91			4,380 MCD	580135101	MCDONALDS CORP	121.80	533,470.50	156.38	684,944.40	151,473.90	2.28
5,040 LEN 526057104 LENNAR CORP 57.96 292,139.06 58.94 297,057.60 4,91					Total Retail		1,468,549.70		1,905,388.90	436,839.20	6.34
	Shelt	elter Real Estate	12,720 CBRE	12504L109	CBRE GROUP INC CL A	27.79	353,474.97	47.22	600,638.40	247,163.43	2.00
Total Shelter Real Estate 645,614.03 897,696.00 252,08			5,040 LEN	526057104	LENNAR CORP	57.96	292,139.06	58.94	297,057.60	4,918.54	0.99
					Total Shelter Real Estate		645,614.03		897,696.00	252,081.97	2.99
Technology 2,145 AAPL 037833100 APPLE INC 127.21 272,865.45 167.78 359,888.10 87,02	Tech	chnology	2,145 AAPL	037833100	APPLE INC	127.21	272,865.45	167.78	359,888.10	87,022.65	1.20
1,320 AVGO Y09827109 BROADCOM LIMITED 145.00 191,396.88 235.65 311,058.00 119,66			1,320 AVGO	Y09827109	BROADCOM LIMITED	145.00	191,396.88	235.65	311,058.00	119,661.12	1.04
20,650 CSCO 17275R102 CISCO SYS INC COM 26.05 537,937.72 42.89 885,678.50 347,74			20,650 CSCO	17275R102	CISCO SYS INC COM	26.05	537,937.72	42.89	885,678.50	347,740.78	2.95
3,770 WDC 958102105 WESTERN DIGITAL CORP 71.14 268,203.83 92.27 347,857.90 79,65			3,770 WDC	958102105	WESTERN DIGITAL CORP	71.14	268,203.83	92.27	347,857.90	79,654.07	1.16
Total Technology 1,270,403.88 1,904,482.50 634,076					Total Technology		1,270,403.88		1,904,482.50	634,078.62	6.35

New York State Teachers Retirement

		Quantity Ticker	Cusip	Security Name	Unit Cost (\$)	Total Cost (\$)	Price(\$)	Market Value (\$)	Unrealized Gain/Loss(\$)	% of Assets
Equity Investments	Telecommunications	18,060 T	00206R102	AT+T INC COM	33.14	598,594.88	35.65	643,839.00	45,244.12	2.14
		6,128 VZ	92343V104	VERIZON COMMUNICATIONS INC	49.51	303,391.49	47.82	293,040.96	-10,350.53	0.98
				Total Telecommunications		901,986.37		936,879.96	34,893.59	3.12
	Transportation	9,790 DAL	247361702	DELTA AIRLINES	42.33	414,459.45	54.81	536,589.90	122,130.45	1.79
				<b>Total Transportation</b>		414,459.45		536,589.90	122,130.45	1.79
	Utilities	7,800 AEP	025537101	AMERICAN ELECTRIC POWER INC.	57.27	446,708.82	68.59	535,002.00	88,293.18	1.78
		14,560 EXC	30161N101	EXELON CORP	36.75	535,080.00	39.01	567,985.60	32,905.60	1.89
		7,960 PCG	69331C108	PG&E CORP	55.74	443,654.76	43.93	349,682.80	-93,971.96	1.16
				Total Utilities		1,425,443.58		1,452,670.40	27,226.82	4.83
						24,555,240.58		29,667,918.51	5,112,677.93	98.72
Cash & Cash										
Equivalents				DIVIDEND ACCRUAL ACCOUNT		21,717.50		21,717.50		0.07
				INTEREST ACCRUAL ACCOUNT		457.93		457.93		0.00
				MONEY MARKET ACCOUNTS		360,986.30		360,986.30		1.20
				Total		383,161.73		383,161.73		1.27
						383,161.73		383,161.73		1.27
	,			Grand Total		24,938,402.31		30,051,080.24	5,112,677.93	100.00

New York State Teachers Retirement

### **Purchases and Sales**

	Trade Date	Settlement Date	Quantity Security Name	Symbol	Price (\$) Com	mission (\$)	Total (\$)
Purchases	2/9/2018	2/13/2018	3,790 HALLIBURTON CO	HAL	46.14	37.90	174,856.58
	2/9/2018	2/13/2018	5,040 LENNAR CORP	LEN	57.96	50.40	292,139.06
	2/9/2018	2/13/2018	4,070 ROYAL CARIBBEAN CRUISES LTD SHS	RCL	121.22	40.70	493,378.02
			Total Purchases			129.00	960,373.66
Sales	2/9/2018	2/13/2018	790 PNC FINANCIAL SERVICES GROUP	PNC	147.74	7.90	116,715.14
	2/9/2018	2/13/2018	1,720 JPMORGAN CHASE & CO	JPM	107.15	17.20	184,297.18
	2/9/2018	2/13/2018	18,710 BANK OF AMERICA CORP	BAC	29.37	187.10	549,589.80
	2/9/2018	2/13/2018	2,500 CB RICHARD ELLIS GROUP INC	CBG	41.28	25.00	103,198.11
			Total Sales			237.20	953,800.23

# **Income and Expenses**

	Security Name	Rate Per Share (\$)	Ex Date	Pay Date	Net Amount (\$)
Income	ABBVIE INC	3.84	1/11/2018	2/15/2018	4,160.60
	AETNA INC	2.00	1/10/2018	1/26/2018	1,485.00
	ALLERGAN INC	2.88	2/27/2018	3/28/2018	2,023.20
	ALTRIA GROUP INC	2.80	3/14/2018	4/10/2018	5,338.90
	AMERICAN ELECTRIC POWER INC.	2.48	2/8/2018	3/9/2018	4,836.00
	AMERICAN EXPRESS	1.40	1/4/2018	2/9/2018	2,292.50
	APPLE INC	2.52	2/9/2018	2/15/2018	1,351.35
	AT+T INC COM	2.00	1/9/2018	2/1/2018	9,030.00
	BANK OF AMERICA CORP	0.48	3/1/2018	3/30/2018	3,561.60
	BEST BUY CO INC	1.80	3/21/2018	4/12/2018	4,225.50
	BOEING CO	6.84	2/8/2018	3/2/2018	3,385.80
	BROADCOM LIMITED	7.00	3/21/2018	3/29/2018	2,310.00
	CATERPILLAR INC	3.12	1/19/2018	2/20/2018	2,862.60
	CELANESE CORPORATION	1.84	2/16/2018	3/2/2018	1,835.40
	CHEVRON CORP	4.48	2/15/2018	3/12/2018	8,556.80
	CISCO SYS INC COM	1.32	1/4/2018	1/24/2018	5,988.50
	CITIGROUP INC COM	1.28	2/2/2018	2/23/2018	4,726.40
	CONSTELLATION BRANDS INC CL A	2.08	2/8/2018	2/23/2018	1,471.60
	DEERE & CO	2.40	3/28/2018	5/1/2018	2,094.00
	DELTA AIRLINES	1.22	2/22/2018	3/16/2018	2,985.95
	DOWDUPONT INC	1.52	2/27/2018	3/15/2018	3,378.20
	DXC TECHNOLOGY CO	0.72	3/27/2018	4/17/2018	847.80
	EXELON CORP	1.38	2/14/2018	3/9/2018	5,023.20
	EXXON MOBIL CORP	3.08	2/9/2018	3/9/2018	11,419.10
	HALLIBURTON CO	0.72	3/6/2018	3/28/2018	1,726.20
	HARTFORD FINL SVCS	1.00	3/2/2018	4/2/2018	2,367.50
	HOME DEPOT INC	4.12	3/7/2018	3/22/2018	3,254.80
	JPMORGAN CHASE & CO	2.24	1/4/2018	1/31/2018	8,736.00
	LEAR CORP	2.80	3/6/2018	3/26/2018	2,177.00
	LINCOLN NATIONAL CORP	1.32	1/9/2018	2/1/2018	2,580.60
	MARATHON PETROLEUM CORP	1.84	2/20/2018	3/12/2018	2,879.60
	MCDONALDS CORP	4.04	2/28/2018	3/15/2018	4,423.80
	MCKESSON CORP	1.36	2/28/2018	4/2/2018	1,026.80

New York State Teachers Retirement

	Security Name	Rate Per Share (\$)	Ex Date	Pay Date	Net Amount (\$)
Income	MONEY MARKET ACCOUNTS		1/19/2018	1/19/2018	174.02
	MONEY MARKET ACCOUNTS		1/22/2018	1/22/2018	-174.02
	MONEY MARKET ACCOUNTS		1/31/2018	2/1/2018	264.63
	MONEY MARKET ACCOUNTS		2/16/2018	2/16/2018	199.09
	MONEY MARKET ACCOUNTS		2/20/2018	2/20/2018	-199.09
	MONEY MARKET ACCOUNTS		2/28/2018	3/1/2018	305.45
	MONEY MARKET ACCOUNTS		3/16/2018	3/19/2018	243.52
	MONEY MARKET ACCOUNTS		3/19/2018	3/19/2018	-243.52
	MONEY MARKET ACCOUNTS		3/31/2018	4/1/2018	457.93
	MORGAN STANLEY	1.00	1/30/2018	2/15/2018	3,492.50
	PFIZER INC	1.36	2/1/2018	3/1/2018	6,531.40
	PHILLIPS VAN HEUSEN CORP	0.15	2/27/2018	3/28/2018	169.88
	PNC FINANCIAL SERVICES GROUP	3.00	1/16/2018	2/5/2018	3,907.50
	PRUDENTIAL FINANCIAL INC	3.60	2/20/2018	3/15/2018	5,121.00
	RAYMOND JAMES FINANCIAL INC	1.00	1/2/2018	1/17/2018	1,490.00
	RAYMOND JAMES FINANCIAL INC	1.00	3/29/2018	4/16/2018	1,490.00
	ROYAL CARIBBEAN CRUISES LTD SHS	2.40	3/6/2018	4/5/2018	2,442.00
	TYSON FOODS	1.20	2/28/2018	3/15/2018	2,253.00
	UNITEDHEALTH GROUP INC	3.00	3/8/2018	3/20/2018	1,725.00
	VALERO ENERGY CORP COM	3.20	2/12/2018	3/6/2018	3,900.00
	VERIZON COMMUNICATIONS INC	2.36	1/9/2018	2/1/2018	3,615.52
	WESTERN DIGITAL CORP	2.00	3/28/2018	4/16/2018	1,885.00
	WYNDHAM WORLDWIDE CORP	2.64	3/14/2018	3/30/2018	3,022.80
	Total		-		166,435.91
	Net Income				166,435.91

New York State Teachers Retirement

Dec 31, 2017 to Mar 31, 2018

## **Realized Gain & Loss**

Trade Date	Settlement Date	Quantity Security Name	Symbol	Cost Basis(\$)	Proceeds (\$)	Commission (\$)	Total (\$)
2/9/2018	2/13/2018	18,710 BANK OF AMERICA CORP	BAC	372,194.29	549,589.80	187.10	177,395.51
2/9/2018	2/13/2018	2,500 CB RICHARD ELLIS GROUP INC	CBG	69,472.28	103,198.11	25.00	33,725.83
2/9/2018	2/13/2018	1,720 JPMORGAN CHASE & CO	JPM	103,570.04	184,297.18	17.20	80,727.14
2/9/2018	2/13/2018	790 PNC FINANCIAL SERVICES GROUP	PNC	93,049.20	116,715.14	7.90	23,665.94
		Gains					315,514.42
		Losses					0.00
	_	Realized Gains & Losses					315,514.42