

TEACHERS' RETIREMENT SYSTEM

of the State of Kentucky

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GARY L. HARBIN, CPA Executive Secretary Quarterly Meeting of the

TRS Board of Trustees

AGENDA

December 18, 2017, 10 a.m.

- Meeting Called to Order
- Roll Call
- 1. Reports for Consent
 - 1.1. Consideration/Approval of Minutes
 - 1.1.1. Quarterly Meeting, Board of Trustees, September 18, 2017
 - 1.1.2. Special Meeting, Board of Trustees, November 20, 2017
 - 1.1.3. Special Meeting, Insurance Committee, September 18, 2017
 - 1.1.4. Special Meeting, Governance & Audit Committee, November 14, 2017
 - 1.1.5. Special Meeting, Personnel Committee, November 20, 2017
 - 1.1.6. Special Meeting, Legislative Committee, December 4, 2017
 - 1.2. Applications for Retirement and Annuity
 - 1.3. Survivor Benefits
 - 1.4. Life Insurance Benefits
 - 1.5. Refunds
 - 1.6. Interim Financial Statements
- 2. Report of the Investment Committee
- 3. Report of the Governance and Audit Committee
- 4. Report of the Personnel Committee
- 5. Report of the Legislative Committee
- 6. Report of the Scholarship Committee
- 7. Executive Secretary's Observations and Comments
- General Discussion
- Adjournment

The meeting will take place in the boardroom of the Teachers' Retirement System of Kentucky, 479 Versailles Road, Frankfort, KY.

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Teachers' Retirement System of the State of Kentucky

FROM: Gary L. Harbin, CPA

Executive Secretary

DATE: December 18, 2017

SUBJECT: Reports for Consent

1.1. Consideration/Approval of Minutes

1.1.1. Quarterly Meeting, Board of Trustees, September 18, 2017

- 1.1.2. Special Meeting, Board of Trustees, November 20, 2017
- 1.1.3. Special Meeting, Insurance Committee, September 18, 2017
- 1.1.4. Special Meeting, Governance & Audit Committee, November 14, 2017
- 1.1.5. Special Meeting, Personnel Committee, November 20, 2017
- 1.1.6. Special Meeting, Legislative Committee, December 4, 2017

1.2. Applications for Retirement and Annuity

For the period September, October and November 2017, initial retirements included 381 retirees with monthly payments totaling \$1,203,640,44. During the same period last year, there were 353 retirements with monthly payments totaling \$975,565.36.

Attached is a summary of initial applications for retirement and annuity and a comparison to the same period last year. The list of members retiring during the period will be available for examination at the meeting.

Recommendation: The board is requested to approve the initial retirement payments as reported.

1.3. Survivor Benefits

For the period July 1 through September 30, 2017, there were 9 persons qualifying for survivor benefits with a total monthly payment of \$3,448.04.

The list of persons qualifying for survivor benefit payments during the period will be available for examination at the meeting.

Recommendation: The board is requested to approve the survivor benefit payments as reported.

1.4. Life Insurance Benefits

For the period July 1 through September 30, 2017, there were 6 payments of life insurance benefits for active teachers and 278 payments for retired teachers for total payments of \$1,402,000. During the same quarter in 2016, there were 303 payments in the amount of \$1,491,000.

The list of payments of life insurance benefits due to death of active and retired teachers during the period will be available for examination at the meeting.

Recommendation: The board is requested to approve the payment of life insurance benefits as reported.

1.5. Refunds

There were 758 refunds during the period July 1 through September 30, 2017 totaling \$8,812,712.89. The refunds are for the following categories:

Regular withdrawals	729	\$8,384,382.74
Deaths	<u>29</u>	\$ 428,330.15
Totals	758	\$8.812.712.89

During the same period in 2016, there were 854 refunds totaling \$8,592,352.68.

The report of refunds for the period is attached.

Recommendation: The board is requested to approve the payment of refunds as reported.

1.6. Interim Financial Statements

Attached are the Interim Financial Statements for the quarter ended September 30, 2017.

Recommendation: The Interim Financial Statements are provided for informational purposes only and require no action by the board.

Teachers' Retirement System of Kentucky Initial Applications for Retirement and Annuity 2017

			2017		
	September	October	November	Total	Same Period 2016
Handicapped	<i>0</i>	0	<i>0</i>	<i>0</i>	<i>0</i>
Child	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Disability	9	<i>5</i>	<i>13</i>	27	30
Retirement	\$24,054.92	\$14,987.10	\$38,701.61	\$77,743.63	\$83,700.23
Service	124	120	109	353	320
Retirement	\$378,615.64	\$405,689.88	\$340,340.24	\$1,124,645.76	\$881,977.54
Beneficiary of Member Eligible to Retire	0 \$0.00	0 \$0.00	<i>1</i> \$1,251.05	<i>I</i> \$1,251.05	<i>3</i> \$9,887.59
TOTALS	133	125	123	381	353
	\$402,670.56	\$420,676.98	\$380,292.90	\$1,203,640.44	\$975,565.36

Reports for Consent Member Account Refunds For the period July 2017 - September 2017

Active Refunds	Count	Net Refund	Taxes Withheld	Rollovers	Total
July	253	1,127,839.73	281,368.99	1,075,198.55	2,484,407.27
August	277	2,357,753.94	589,435.28	834,345.15	3,781,534.37
September	199	977,140.61	244,285.10	897,015.39	2,118,441.10
Total	729				8,384,382.74

Deceased Refunds	Count	Net Refund Taxes Withheld		Rollovers	Total
July	17	121,377.79	29,356.98	159,728.10	310,462.87
August	6	95,697.75	4,161.66	0.00	99,859.41
September	6	9,876.60	2,469.15	5,662.12	18,007.87
Total	29				428,330.15

Total Refunds	Count	Net Refund	Net Refund Taxes Withheld		Total
July	270	1,249,217.52	310,725.97	1,234,926.65	2,794,870.14
August	283	2,453,451.69	593,596.94	834,345.15	3,881,393.78
September	205	987,017.21	246,754.25	902,677.51	2,136,448.97
Total	758				8,812,712.89

TEACHERS' RETIREMENT SYSTEM

OF THE STATE OF KENTUCKY



INTERIM FINANCIAL STATEMENTS

QUARTER ENDED SEPTEMBER 30, 2017

(UNAUDITED)

Statements of Plan Net Assets as of September 30, 2017 and 2016

(Book Basis - Unadjusted)

		fined Health fit Plan Insurance Plans		Life Insurance Plan		Other Funds		TO	ГAL	
	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017
ASSETS										
Cash	\$ 111,071,213	\$ 100,924,323	\$ 29,185,370	\$ 24,724,855	\$ -	\$ -	\$ 146,084	\$ 165,482	\$ 140,402,667	\$ 125,814,660
Receivables										
Contributions	28,779,827	34,664,070	18,456,779	21,525,457	105,264	95,285			47,341,870	56,284,812
State of Kentucky	13,640,427	22,766,523	5,580,025	1,359,808	32,617	54,392			19,253,069	24,180,723
Investment Income	40,623,372	39,619,872	1,685,597	1,333,953	1,036,228	1,090,402	2,693	2,417	43,347,890	42,046,644
Investment Sales Receivable	47,849,086	64,417,573	600,491	1,175,952	-	-			48,449,577	65,593,525
Installment Account Receivable	341,538	523,664							341,538	523,664
Other Receivables	65,800	81,004	17,950,103	33,477,371					18,015,903	33,558,375
Due from Other Funds	1,567,471	3,719,997							1,567,471	3,719,997
Total Receivables	132,867,521	165,792,703	44,272,995	58,872,541	1,174,109	1,240,079	2,693	2,417	178,317,318	225,907,740
Investments at Book Value										
Short Term Investments	411,996,036	334,988,426	49,917,837	25,605,101	2,970,524	1,675,549	396,709	408,505	465,281,106	362,677,581
Bonds and Mortgages	2,753,978,144	2,533,665,456	83,960,963	61,044,247	79,836,956	81,697,070	199,485	199,485	2,917,975,548	2,676,606,258
Stocks	8,216,567,903	8,186,475,018	362,934,074	307,014,398	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- , ,-	185,574	185,574	8,579,687,551	8,493,674,990
Alternative Investments	914,682,993	795,425,429	44,847,763	25,375,440			,-		959,530,756	820,800,869
Real Estate	915,471,523	823,890,655	44,411,844	25,294,366					959,883,367	849,185,021
Additional Categories	1,371,785,876	1,355,211,519	166,650,292	151,871,023					1,538,436,168	1,507,082,542
Total Investments	14,584,482,475	14,029,656,503	752,722,773	596,204,575	82,807,480	83,372,619	781,768	793,564	15,420,794,496	14,710,027,261
Capital Assets	18,046,639	16,973,670							18,046,639	16,973,670
(net of accumulated depreciation) Total Assets	14,846,467,848	14,313,347,199	826,181,138	679,801,971	83,981,589	84,612,698	930,545	961,463	15,757,561,120	15,078,723,331
LIABILITIES										
Liabilities										
Accounts Payable	_	1,166,764	-	19,811					-	1,186,575
Investment Purchases Payable	64,621,488	64,073,483	2,778,901	3,148,921			-	_	67,400,389	67,222,404
Investment Fees Payable	15,983,153	11,447,198	796,350	709,100			-	_	16,779,503	12,156,298
Due to Other Funds	, , , , <u>-</u>	1,935,384	1,538,573	1,747,115	27,690	36,837	1,208	661	1,567,471	3,719,997
Revenues Collected in Advance	-	-	3,422,483	2,032,051	,	,	,		3,422,483	2,032,051
Total Liabilities	115,442,895	105,297,210	8,536,307	7,656,998	27,690	36,837	1,208	661	124,008,100	112,991,706
NEW AGGREGATION DAIL OF THE WORKER										
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS	\$ 14,731,024,953	\$ 14,208,049,989	\$ 817,644,831	\$ 672,144,973	\$ 83,953,899	\$ 84,575,861	\$ 929,337	\$ 960,802	\$ 15,633,553,020	\$ 14,965,731,625
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Statements of Changes in Plan Net Assets For the Three Months Ended September 30, 2017 and 2016

(Book Basis - Unadjusted)

2018 2017 2018 2017 2018 2017 2018 2017 ADDITIONS Contributions	, ,	2017
ADDITIONS	226,445,980	201.
Contributions	, ,	
CONTRIBUTIONS	, ,	
Employer- State Paid \$ 209,181,234 \$ 222,618,688 \$ 17,119,382 \$ 15,851,539 \$ 145,364 \$ 166,000 \$ - \$ - \$	24 721 767	\$ 238,636,227
Employer- LSD, Other 16,620,793 17,537,338 17,914,615 20,271,119 33,384 34,642 162,975 220,001	34,731,767	38,063,100
Member- Active 54,690,818 60,949,002 21,906,826 24,775,435	76,597,644	85,724,437
Member- Retired 14,740,395 14,590,634	14,740,395	14,590,634
Recovery Income 13,778,385 4,781,208	13,778,385	4,781,208
Total Contribution 280,492,845 301,105,028 85,459,603 80,269,935 178,748 200,642 162,975 220,001	366,294,171	381,795,606
Investment Income (at book value)		
Net Gain/(Loss) on Investment Sales 127,825,691 60,261,197 138,519 383,174 20,856 (10,362)	127,985,066	60,634,009
Interest 38,353,098 42,130,270 987,816 1,115,059 693,595 842,125 887 372	40,035,396	44,087,826
Dividends 89,558,748 40,025,581 1,286,077 506,122 1,242 1,132	90,846,067	40,532,835
Rental Income, Net 7,618,833 7,698,551	7,618,833	7,698,551
Securities Lending, Net 1,037,428 365,794 642 270 84 6	1,038,154	366,070
Gross Investment Income 264,393,798 150,481,393 2,412,412 2,004,355 715,093 832,033 2,213 1,510	267,523,516	153,319,291
Less Investment Expense (12,644,497) (12,311,850) (704,069) (746,216)	(13,348,566)	(13,058,066)
Net Investment Income 251,749,301 138,169,543 1,708,343 1,258,139 715,093 832,033 2,213 1,510	254,174,950	140,261,225
Total Additions 532,242,146 439,274,571 87,167,946 81,528,074 893,841 1,032,675 165,188 221,511	620,469,121	522,056,831
DEDUCTIONS		
Benefits 499,478,370 478,473,881 1,401,106 1,486,000 44,341 58,597	500,923,817	480,018,478
Refunds of Contributions 9.219.051 8.936,781	9,219,051	8,936,781
Under 65 Insurance Expenses 30,030,197 31,674,761	30,030,197	31,674,761
Over 65 Insurance Expenses 52,069,011 41,662,737	52,069,011	41,662,737
Administrative Expense 1,420,998 3,224,219	1,420,998	3,224,219
Total Deductions 510,118,419 490,634,881 82,099,208 73,337,498 1,401,106 1,486,000 44,341 58,597	593,663,074	565,516,976
Net Increase (Decrease) 22,123,727 (51,360,310) 5,068,738 8,190,576 (507,265) (453,325) 120,847 162,914	26,806,047	(43,460,145)
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS		
Beginning of year 14,708,901,226 14,259,410,299 812,576,093 663,954,397 84,461,164 85,029,186 808,490 797,888 1	15,606,746,973	15,009,191,770
Ending of period \$ 14,731,024,953 \$ 14,208,049,989 \$ 817,644,831 \$ 672,144,973 \$ 83,953,899 \$ 84,575,861 \$ 929,337 \$ 960,802 \$ 1	15,633,553,020	\$ 14,965,731,625

Teachers' Retirement System of the State of Kentucky

FROM: Gary L. Harbin, CPA

Executive Secretary

DATE: December 18, 2017

SUBJECT: Report of the Investment Committee

The Report of the Investment Committee for the quarter ended September 30, 2017 is presented for review and approval.

- 1. <u>Investment Committee Meeting and Actions</u>: No new investments were presented to the Investment Committee at the meeting on November 9, 2017. Outside managers Todd Asset Management and Shenkman Capital Management reported to the committee on their respective portfolios.
- 2. <u>Purchases and Disposals:</u> During this quarter, there were 2,131 purchases amounting to \$2,617,199,297.75 and 2,186 disposals amounting to \$2,545,812,362.68. The disposals consisted of 1,807 sales, 344 principal payments and 35 redemptions. While the TRS investment office initiates each of these transactions, the custodian of securities is responsible for handling and securing each stock, bond or other type of investment. At the end of the quarter, the system's invested securities had a book value of \$14,687,163,191.34 and a market value of \$19,268.159.742.19.
- 3. Staff's comments on the economic and market conditions: Expectations for continued global growth, as well as U.S. fiscal policy stimulus, were again cited as the primary factors driving equity markets to record levels. The S&P 500 index returned nearly 4.5% over the quarter ending September 30, 2017, while the MSCI All Country ex U.S. index rose approximately 6.2% for the same period. Global monetary policy was also in focus, with the Federal Open Market Committee (FOMC) announcing its intent to start its balance sheet normalization strategy in October. The announcement elicited limited price action, as market commentary suggested the policy change was well telegraphed through speeches by policy makers and FOMC meeting minutes. Foreign central banks, including the European Central Bank (ECB), the Bank of England and the Bank of Japan, also discussed potential monetary policy actions, however, market participants suggested discussions were more balanced overall versus discussions earlier in the year.
- U.S. interest rates reached 2017 lows for key maturities before rising late in the period which was generally attributed to a renewed sense of optimism regarding the economic growth outlook. The 10-year Treasury traded lower to nearly 2.0% early in the quarter on increased geopolitical risks, but then rose higher to end the quarter over 2.3% on potential fiscal stimulus measures announced by the U.S. administration. Still, the yield curve flattened materially during the period on the increased likelihood of further rate hikes by the FOMC.

U.S. small cap stocks outperformed large cap stocks, with the Russell 2000 index returning 5.7% versus the Russell 1000 index return of 4.5%, and across all market capitalizations growth stocks continued to outperform value. Within the large cap growth segment, information technology, health care and financial stocks outperformed other sectors over the period. Managers targeting these sectors generally benefited from the exposure, but delivered mixed results relative to their respective indices. While large cap value stocks delivered lower absolute returns, most managers with heavier exposure to the energy, financials and materials sectors were able to deliver excess returns.

Developed international stocks performed well on an absolute and relative basis when compared to their domestic counterparts but trailed relative to emerging markets. Value stocks outperformed growth in developed markets while underperforming in emerging markets, however performance varied across market cap. Small caps continued to outperform large in developed markets, while large outperformed small cap in emerging markets. This rally was broad based, with only two developed countries within the MSCI EAFE index returning negative performance. European market returns heavily influenced market performance, as ECB policy makers scaled back expectations for the removal of accommodative monetary policy.

Emerging markets were again the best performing equity asset class, extending its lead against developed markets for the year. Growth stocks materially outperformed value, while small caps lagged for both the quarter and year-to-date periods. Managers holding significant positions in large technology companies, such as Alibaba and Tencent, were rewarded with above market returns.

The Bloomberg Barclays US Government/Credit index returned 0.81% in the quarter ending September 30, 2017, as a slight increase in yields was not enough to keep bonds from posting a positive return. Mortgage-backed securities did not respond significantly even as the FOMC detailed its plan to decrease its mortgage purchases in order to wind down its balance sheet, while credit spreads have continued to slowly tighten. By the end of the quarter, high yield credit spreads reached a three-year low while investment grade credit spreads matched its lowest point since 2007.

A majority of active core fixed income managers outperformed their benchmark, as most took in more income than the benchmark while others have reduced the interest rate sensitivity of their portfolio. Conversely, many high yield credit managers have underperformed as low quality and distressed credits have driven market returns.

4. <u>Performance:</u> Investment performance was positive for the quarter ending September 30, 2017. The Retirement Annuity Trust Fund's total assets returned 4.53% for the quarter, outperforming the Policy Index which returned 3.94%. The system's domestic stocks gained 5.88%, outperforming the S&P 1500 Stock index which returned 4.47% for the quarter. The system's international stocks were up 8.56%, besting the MSCI All Country ex US index which had a return of 6.25% for the quarter. Alternatives and additional categories were positive contributors as Private Equity gained 6.98% while additional categories returned 1.62%. The system's bonds returned .86%, slightly outperforming the Barclays Gov/Credit Bond index

which returned .81% for the quarter. Real Estate provided strong returns for the quarter gaining 4.0%.

Recommendation: The executive secretary recommends that the board accept and ratify the Report of the Investment Committee.

TOTAL BV INVESTED AT 6/30/17			\$	14,615,776,256.27
April Activity				
7 prii 7 davity	Purchases	813,052,805.49		
	Disposals	(699,164,774.10)		
	Paydowns	(6,099,408.50)		
	Redemptions	(6,936,531.44)		
	Short-Term Pool Net	80,461,448.23	_	
				181,313,539.68
May Activity				
	Purchases	494,198,655.45		
	Disposals	(459,347,942.08)		
	Paydowns	(3,625,519.11)		
	Redemptions	(20,503,180.40)		
	Short-Term Pool Net	(94,476,308.01)	_	
			=	(83,754,294.15)
June Activity				
	Purchases	457,625,377.65		
	Disposals	(369,128,604.73)		
	Paydowns	(4,628,503.53)		
	Redemptions	(4,264,341.02)		
	Short-Term Pool Net	(105,776,238.83)	_	
				(26,172,310.46)
TOTAL BV INVESTED AT 6/30/17			\$	14,687,163,191.34

^{*} TRS recognizes investment transactions on the date they occur. Transaction settlements, generally, occur days following transactions. The interim period between transaction date and settlement date represents a "pending period". At the time this statement was produced, (\$16,772,396.93) in net transactions had occurred but had not settled. The statement does not include either expected cash receipts or disbursements associated with these pending trades. Upon settlement of these pending transactions, the net effect would be as follows:

34,839,796
16,772,397)
18,067,399

Teachers' Retirement System of the State of Kentucky Retirement Annuity Trust Quarterly Investment Performance Gross Returns

For the Period Ended September 30, 2017

	_	Market Value	Last Qtr	FYTD	1-Year	3-Year*	5-Year*	10-Year*	20-Year*
TOTAL PLAN	\$	19,268,159,742.19	4.53	4.53	15.49	8.00	10.01	6.60	6.61
Policy Benchmark			3.94	3.94	14.10	7.76	9.50	1 7. 1	-
					8				
Total Equity	\$	12,337,094,034.57	5.88	5.88	21.48	9.63	13.01	6.66	6.87
Domestic Equity	\$	7,994,423,285.95	4.47	4.47	19.99	10.55	14.55	7.84	7.42
S&P 1500 Index			4.44	4.44	18.61	10.95	14.29	7.63	-
All-Cap Equities	\$	240,542,663.77	3.28	3.28	-	-	-	=	-
Russell 3000		(5)	4.57	4.57	-		-	-	-
Large-Cap Equities	\$	6,597,595,499.65	4.56	4.56	20.11	10.28	14.39	7.66	-
S&P 500 Index			4.48	4.48	18.61	10.81	14.22	7.44	6.99
Mid-Cap Equities	\$	701,267,648.79	3.35	3.35	19.88	11.74	15.50	8.46	-
S&P 400 Index		, ,	3.22	3.22	17.52	11.18	14.43	9.00	(2)
Small-Cap Equities	\$	455,017,473.74	5.62	5.62	21.86	14.12	15.91	9.67	
S&P 600 Index		, , , , , , , , , , , , , , , , , , , ,	5.96	5.96	21.05	14.07	15.60	9.27	
International Equity	\$	4,342,670,748.62	8.56	8.56	23.99	7.11	9.13	3.10	-
MSCI AC World Ex US	-	.,,	6.25	6.25	20.15	5.19	7.45	1.74	-
Fixed Income	\$	3,016,977,562.51	0.86	0.86	0.42	3.21	2.61	5.25	5.72
Barclay's Govt./Credit Index	•	5,010,577,502.51	0.81	0.81	-0.01	2.83	2.10	4.34	5.19
But only b do the droug made			0.01	0.01	0.01	2.00	2.10	7.57	5.17
Real Estate									
Inhouse Triple Net Lease	\$	411,440,000.99	6.83	6.83	14.09	10.42	9.18	8.80	9.01
CPI plus 2%		, , , , , , , , , , , , , , , , , , , ,	1.56	1.56	4.27	3.26	3.32	3.71	4.14
Core Real Estate:	\$	368,437,730.72	1.54	1.54	7.52	11.45	11.75	-	-
NCREIF ODCE (VW)	•		1.87	1.87	7.66	10.85	11.59		-
Non-Core Real Estate:	\$	298,609,567.80	3.17	3.17	11.57	16.17	18.29	-	-
NCREIF Property Index	Ψ	270,007,507.00	1.70	1.70	6.89	9.83	10.35	-	_
Tichen Troperty hack			1.70	1.70	0.07	7.05	10.55		
Alternative Investments									
Private Equity	\$	956,660,206,16	6.98	6.98	17.61	9.56	12.44	7.84	-
Mature Private Equity	\$	365,649,204.81	7.40	7.40	13.77	7.68	9.32	-	-
S&P 500 plus 3%	•	, ,	5.26	5.26	22.17	14.14	17.65	-	-
Private Equity < 5 Years	\$	591,011,001.35	6.87	6.87	21.46	10.85	13.63	_	-
Timberland:	\$	208,487,652.22	1.61	1.61	7.07	8.40	6.17	_	_
NCREIF Timberland Index	Ψ	200,107,032.22	0.60	0.60	3.28	5.24	7.13	_	_
TOTAL TIMOO MANA TIMOO			0.00	0.00	3.20	5.27	7.13		
Additional Categories	\$	1,446,747,670.82	1.62	1.62	8.63	3.49	5.95	_	_
B of A Merrill Lynch High Yield Master II	•	1,110,111,010.02	2.03	2.03	9.06	5.87	6.38	-	-
2 0, 11 1.20.1 11 2,110.1 11.000 11.000 11			2.00	2.00	,,,,	,	0.50		
Cash (Unallocated)	\$	223,705,316.40	0.27	0.27	0.72	0.38	0.26	0.56	2.32
90 Day T-Bill	•	223,703,310.40	0.27	0.27	0.64	0.28	0.20	0.45	1.99
TO Day 1-Dill			0.27	0.27	0.07	0.20	0.20	0.75	1.77

Total Plan Gross Return for 30-year period*

8.29

*Returns are annualized for periods longer than one year

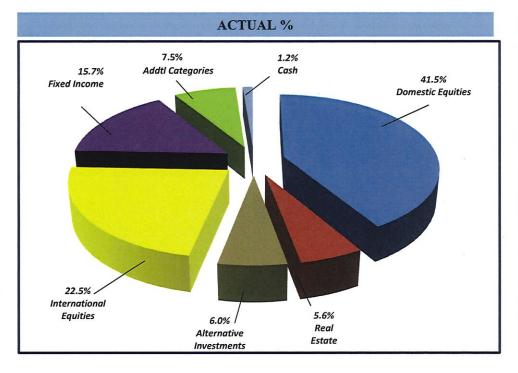
^{**} Prior to July 1, 2008, TRS did not benchmark overall fund performance. Effective July 1, 2008, the Board of Trustees approved a Policy Index that represents the returns of appropriate benchmarks for the various asset classes weighted by the mid-point of the strategic range for the current fiscal year.

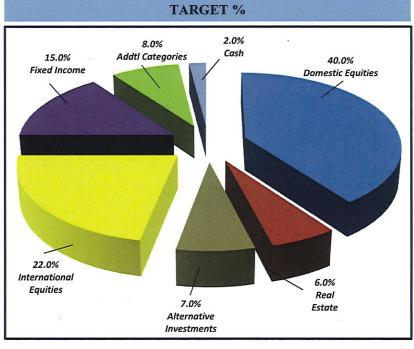
Teachers' Retirement System of Kentucky

Quarterly Investment Update

For the period ended September 30, 2017

				Strategic
(\$ in millions)	\$'s	Actual %	Target %	Ranges
Domestic Equities	\$7,994.6	41.5%	40.0%	34.0 - 48.0%
Real Estate	1,078.5	5.6%	6.0%	4.0 - 8.0%
Alternative Inv.	1,165.1	6.0%	7.0%	4.0 - 10.0%
International Equities	4,342.6	22.5%	22.0%	18.0 - 25.0%
Fixed Income	3,017.0	15.7%	15.0%	12.0 - 19.0%
Addtl Categories	1,446.7	7.5%	8.0%	5.0 - 11.0%
Cash	\$223.7	1.2%	2.0%	1.0 - 3.0%
Total	\$19,268.2	<u>100.0%</u>	<u>100.0%</u>	





Teachers' Retirement System of the State of Kentucky Health Insurance Trust Quarterly Investment Performance Gross Returns For the Period Ended September 30, 2017

FINAL

FINAL		*	*** *****	4 47	2 X7 4	# X7 .b	40 77 4	20 1/ +
	Market Value	Last Qtr	FYTD	1-Year		-	10-Year*	20-Year*
TOTAL PLAN	\$ 908,678,520.68	3.77	3.77	14.07	6.59	7.73	-	
Policy Benchmark		4.05	4.05	14.26	-	-	-	-
	ST.	0.0000000000000000000000000000000000000	100000000000					
Total Equity	\$ 519,549,681.18	5.28	5.28	18.48	8.01	10.79	-	-
All Cap Equities	\$ 32,789,357.31	3.29	3.29	>> -	-	-	-	
Russell 3000		4.57	4.57	-	_	_	-	·-
Global Equities	\$ 486,760,323.87	5.42	5.42	19.15	8.21	10.91	-	-
MSCI AC World IMI (Net)		5.32	5.32	18.73	7.72	10.43	-	-
Fixed Income	\$ 92,996,998.62	0.51	0.51	0.07	2.16	1.46	_	-
Barclays Government Credit	,, ,	0.81	0.81	-0.01	2.83	2.10	-	-
Core Real Estate	\$ 21,476,314.98	1.22	1.22	7.00	_	_	-	
NCREIF ODCE (VW)	·, · · · · · · · · ·	1.87	1.87	7.66	_	-	-	-
Non-Core Real Estate	\$ 27,498,130.39	2.78	2.78	11.58	15.91	_	_	-
NCREIF Property Index	4 27,13 3,22 3.23	1.70	1.70	6.89	9.83	-	-	-
Private Equity	\$ 55,582,750.38	6.52	6.52	22.49	15.40	16.98	-	-
Mature Private Equity	\$ 4,316,427.00	3.84	3.84	14.84	13.13	12.59	-0	-
S&P 500 plus 3%	• 1,5 11, 12, 12	5.26	5.26	22.17	14.14	17.65	_	-
Private Equity < 5 Years	\$ 51,266,323.38	6.73	6.73	22.91	15.53	17.06	-	-
Additional Categories:	\$ 176,564,585.50	1.65	1.65	9.33	4.14	5.20	_	_
B of A Merrill Lynch High Yield Master II	\$ 170,50 i,505.50	2.03	2.03	9.06	5.87	6.38	-) -
Cook (Usedlessee)	e: 15 010 050 63	0.26	0.26	0.66	0.26	. 0.25		
Cash (Unallocated)	\$ 15,010,059.63	0.26	0.26	0.66	0.36	0.25	-	-
90 Day T-Bill		0.27	0.27	0.64	0.28	0.20	-	· -

^{*}Returns are annualized for periods longer than one year

^{**} Prior to July 1, 2015, TRS did not benchmark overall fund performance. Effective July 1, 2015, the Board of Trustees approved a Policy Index that represents the returns of appropriate benchmarks for the various asset classes weighted by the mid-point of the strategic for the current fiscal year.

Teachers' Retirement System of Kentucky

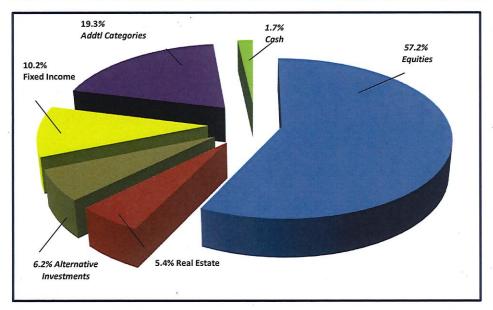
Insurance Trust Fund

Quarterly Investment Update

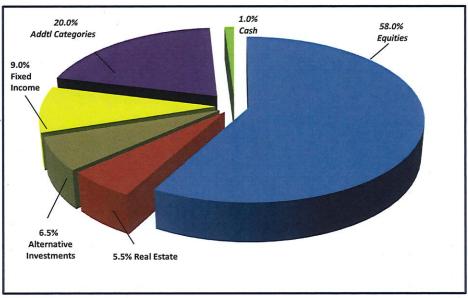
For the period ended September 30, 2017

(\$ in millions)	\$'s	Actual %	Target %	Strategic Ranges
Equities	\$519,549.7	57.2%	58.0%	51.0 - 64.0%
Real Estate	48,974.4	5.4%	5.5%	3.0 - 10.0%
Alternative Inv.	55,582.8	6.2%	6.5%	3.0 - 11.0%
Fixed Income	92,997.0	10.2%	9.0%	6.0 - 12.0%
Addtl Categories	176,564.6	19.3%	20.0%	16.0 - 25.0%
Cash	\$15,010.0	1.7%	1.0%	0.0 - 4.0%
		400.004	100.007	4
Total	\$908,678.5	100.0%	100.0%	

ACTUAL %



TARGET %



INVESTMENT ACTIVITY July 1, 2017 -- September 30, 2017

Total Book Value Invested @ 7/1/17			\$	14,615,776,256.27	
Purchases:					
410	Cash Equivalents	\$	852,322,459.16		
114	Fixed Income Securities		646,642,892.88		
1335	Equity Securities		771,911,090.03		
31	Real Estate		42,828,206.23		
81	Alternative Investments		116,312,698.59		
160	_Additional Categories		187,181,950.86	Ī	
2131	Total Purchases			\$	2,617,199,297.75
Disposa	ls:				
293	Cash Equivalents	\$	972,113,557.77		
85	Fixed Income Securities		605,272,822.41		
344	Principal Paydowns		14,353,431.14		
29	Redemptions / Maturities		30,663,937.26		
1105	Equity Securities		641,823,687.93		
33	Real Estate		34,082,752.62		
112	Alternative Investments		55,001,502.15		
179	Additional Categories		191,460,555.80		
0	Additional Principal Paydowns		-		
6	_Additional Redemptions / Maturities		1,040,115.60		
2186	Total Disposals			\$	2,545,812,362.68
Total Book Value Invested @ 9/30/17			\$	14,687,163,191.34	
Total Par Value Invested @ 9/30/17			\$	14,668,655,066.55	
Total Market Value Invested @ 9/30/17			\$	19,268,159,742.19	

^{*} TRS recognizes investment transactions on the date they occur. Transaction settlements, generally, occur days following transactions. The interim period between transaction date and settlement date represents a "pending period". At the time this statement was produced, (\$16,772,396.93) in net transactions had occurred but had not settled. The statement does not include either expected cash receipts or disbursements associated with these pending trades. Upon settlement of these pending transactions, the net effect would be as follows:

Total Short Term	434,839,796
- Pending Payable	(16,772,397)
Net	418,067,399

Teachers' Retirement System of the State of Kentucky

FROM: Gary L. Harbin, CPA

Executive Secretary

DATE: December 18, 2017

SUBJECT: Report of the Governance and Audit Committee

The Governance and Audit Committee had a special meeting on November 14, 2017. The following is a summary of significant actions taken by the committee at the meeting.

1. <u>Independent Actuary's Valuations</u>: Cavanaugh Macdonald Consulting (CavMac) presented the pension and OPEB valuations as of June 30, 2017. Additionally, CavMac reviewed with the committee the reports on GASB Statement Nos. 67 and 74 prepared as of June 30, 2017.

Pension: The pension plan's funding ratio improved to 56.4 percent as of June 30, 2017, from 54.6 percent a year earlier. The unfunded accrued liability decreased by \$200 million to \$14.3 billion. The system received 99 percent of the actuarially required contribution – thanks to a \$499 million additional contribution from the state budget.

Retiree Medical: The medical insurance fund improved to 26.7 percent funded compared to 21.9 percent the prior year. When Shared Responsibility was enacted in 2010, the funding ratio was at 7.5 percent.

Committee Action: The committee unanimously accepted the independent actuary's valuations of the pension and medical insurance funds.

2. <u>Independent External Audit Report</u>: Mountjoy Chilton Medley (MCM), certified public accountants, reported to the committee on the independent audit of the financial statements for the fiscal year ended June 30, 2017. MCM also reported to the committee concerning internal controls and compliance at TRS. In addition, MCM reviewed with the committee the auditor's communication.

MCM expressed the opinion that the financial statements "...present fairly, in all material respects, the fiduciary net position of the Teachers' Retirement System of the State of Kentucky...in conformity with accounting principles generally accepted in the United States of America...."

Additionally, concerning internal control and compliance, MCM reported "...during our audit we did not identify any deficiencies in internal control over financial reporting that might be material weaknesses or significant deficiencies...."

Committee Action: The committee unanimously accepted the independent external audit report.

3. <u>Board Governance Manual Appendix 17</u>: Mr. Wampler reported to the committee on proposed amendments to Board Governance Manual Appendix 17. Mr. Wampler noted that Appendix 17 should be amended to reflect a 23-year closed period amortization for the medical insurance fund and a 27-year closed period amortization for the life insurance plan.

Committee Action: The committee unanimously approved the amendments to Board Governance Manual Appendix 17.

Recommendation: The executive secretary recommends that the board accept and ratify the Report of the Governance and Audit Committee.

Teachers' Retirement System of the State of Kentucky

FROM: Gary L. Harbin, CPA

Executive Secretary

DATE: December 18, 2017

SUBJECT: Report of the Personnel Committee

The Personnel Committee met on November 20, 2017 to review the performance of the executive secretary.

Recommendation: The Personnel Committee recommends that the full board amend the contract with the executive secretary replacing the current four-year term with a four-year term from January 1, 2018 through December 31, 2021. Additionally, the executive secretary will receive the same salary increases as applies to state employees.

Teachers' Retirement System of the State of Kentucky

FROM: Gary L. Harbin, CPA

Executive Secretary

DATE: December 18, 2017

SUBJECT: Report of the Legislative Committee

The Legislative Committee met on December 4, 2017. Staff reported to the committee on proposed housekeeping legislation for the 2018 regular session and other legislative matters (including changes to the retirement plan developed and proposed by the education community).

Recommendation: The committee recommends approval of the staff-recommended legislative proposals for the 2018 session of the General Assembly and authorizes staff to work with stakeholders, including members of the General Assembly, on other legislation and issues impacting TRS, including informing all parties of the consequences of legislation that may have harmful effects on TRS and its members.

<u>2018 Session – Proposed Housekeeping Legislation</u>

Re-submit 2017 TRS Housekeeping Bill

Section 1.

New Section

Specifically provide for the use and acceptance of electronic signatures that are utilized with the Pathway system.

Section 2.

KRS 161.220(10)

Adds the word "all" before the phrase "other members employed by that public board, institution, or agency" to emphasize that any salary adjustment or benefit must be available to <u>all</u> other members of an employer, not just two or more, before it can be considered as annual compensation for retirement calculation purposes. *Does not change practice or procedure.*

Section 3.

KRS 161.290(4)

Provide that any public employer, not just school districts, of any TRS Board Trustee shall grant leave with pay to the Trustee while in the performance of his or her official duties. This has never been an issue as public employers have appreciated representation on the board of an agency that is a big part of their employees' compensation package.

Section 4.

KRS 161.310(3)

Specify that any remuneration or benefit paid or to or made on behalf of the member shall be deemed an incentive, including incentives provided after retirement. **Does not change** practice or procedure.

Section 5.

KRS 161.340(3)

Add insurance specifically to the list of things for which TRS may contract. *Does not change practice or procedure.*

KRS 161.340(4)

Delete requirement of procurement of fiduciary bonds for Trustees and Executive Secretary.

TRS already has fiduciary insurance which is a superior means of providing financial coverage for fiduciary breaches than is the archaic method of bonding.

KRS 161.340(5)

Add that the Board may expend funds of the retirement system as necessary to indemnify and self-insure Trustees, employees and officials of TRS.

The proposed amendment eliminates the uncertainty whether this subsection permits TRS to provide insurance through a third-party private carrier only, or whether it also permits indemnification and self-insurance.

Section 6.

KRS 161.430

Makes purely technical changes to update language in investment statute. Does not change practice or procedure. The striking of the reference to the establishment of an investment committee that "may" be comprised of the executive secretary and two (2) trustees reflects the expansion of the investment committee to five (5) trustees and two (2) outside experts (the executive secretary no longer serves on this committee).

Section 7.

KRS 161.470(5)(e)

Replace reference to "persons hired" on or after August 1, 2000, to "persons whose membership begins" on or after August 1, 2000, so that it is clearer which individuals are subject to forfeiture of retirement benefits in the event of a felony conviction related to their employment. *Does not change practice or procedure.*

KRS 161.470(6) and (7)

Add the word the word "employer" to "state" to emphasize that employer contributions from any source are not refunded. *Does not change practice or procedure.*

Section 8.

KRS 161.480

Provide that marriages that occurred before a member started participating in TRS will automatically designate the member's spouse as beneficiary for a refund of any remaining active member account balance, and the spouse shall remain the designated beneficiary unless the member designates a different beneficiary subsequent to his or her membership in the retirement system. Changes practice and procedure to reflect the preference of the majority members and helps avoid probate of estate.

Section 9.

KRS 161.500(1)

Replace the reference to 185-day contracts to more accurately reflect that contracts are for other lengths of days. This is a technical amendment that does not change practice or procedure. **Does not change practice or procedure.**

Section 10.

KRS 161.515(5)

Reference new factors resulting from 2008 pension reform legislation to reflect that outof-state purchase costs may incorporate these post-2008 factors. *Does not change* practice or procedure.

Section 11.

KRS 161.520(2)(b)(3)

Eliminate requirement that for children 18 or older two physicians must certify that they are mentally competent to waive their survivor benefits in order for the surviving parent to refund a deceased member's account. TRS does not require adult children to submit such certification for any other purpose.

Section 12.

KRS 161.540(1)(d)

Specify requirements under which <u>calendar-year</u> members may incorporate not more than sixty days of annual leave payouts into their final average salary. Clean up confusing language about refunds of excess contributions. Eliminate superfluous, archaic language regarding court-order back salary awards that is now fully covered under KRS 161.614. **Does not change practice or procedure.**

Section 13.

KRS 161.545(2)(b)

Specify that the medical insurance portion of a non-current leave of absence payment be deposited in the MIF (not the State Accumulation Fund). *Does not change practice or procedure.*

KRS 161.545(3)

Provide that fully paid sabbaticals provided by the universities to staff shall be deemed full-time employment for the universities from which retirement contributions shall be made. *Does not change practice or procedure.*

Section 14.

KRS 161.553

Update funding schedule.

Section 15.

KRS 161.560(1)

Replaces imprecise wording with more precise wording and updates language to reflect that, with Pathway, employer reporting is no longer on an annual basis, but a payroll basis.

Does not change practice or procedure.

Section 16.

KRS 161.597(6)

Provide that members in default in their installment payments to purchase service credit shall receive a refund of their prior payments and their service credit shall be reduced accordingly.

Section 17.

KRS 161.605(1) and (2)

Clarify that medical insurance provided by the employer under KRS 161.605(5) shall not be considered as compensation in determining whether the DWT has been exceeded.

Does not change practice or procedure.

KRS 161.605(5)

Replace the reference to the "five (5) year" requirement with "all vesting" requirement so that it is clear that post-retirement accounts must meet all applicable vesting requirements. Does not change practice or procedure, just acknowledges that with the 2008 pension reform bill there is now both a 5 and a 10-year vesting period.

KRS 161.605(6)

Specifically provide that members will be refunded their contributions on any earnings that exceed the Daily Wage Threshold.

Does not change practice or procedure.

KRS 161.605(7)

Provide that breaks in service are required before providing any type of service, including employment arrangements described under KRS 161.220(12), to the same employer, even if the position is not covered by KTRS, if the retiree is under age 60. **Recommended by outside tax counsel.**

Change running of break in service from last day of paid employment to date of retirement. Recommended by outside tax counsel.

Prohibit pre-arranged agreements between and employers and retiring employees for the re-employment of the employee *after* retirement. Require certification by both employer and retiring employee that no pre-arranged agreement exists.

Recommended by outside tax counsel.

KRS 161.605(8)(a)

Emphasize that retirees returning to work under the critical shortage program are required to get employer medical insurance only if it's available. *Does not change practice or procedure.*

KRS 161.605(8)(b)

Permit Department of Education to employ experienced individuals to serve in persistently underachieving schools under the TRS critical shortage program. Requested by KDE, these retirees would be able to return to work in the districts without being subject to TRS's retire-return-to-work income restrictions. TRS controls the number of critical shortage positions that can be approved.

KRS 161.605(11)(c)

Provide that members who are returning to service retirement after having waived their retirement allowances will be added to annuity roles only after submission of a retirement application in compliance with TRS regulation (i.e. require one-month advance filing). **Does not change practice or procedure.**

KRS 161.605(12)

Require breaks in service of university employees before providing any type of service, including employment arrangements described under KRS 161.220(12), to the same employer as a part-time employee, even if the position is not covered by TRS, if the retiree is under age 60.

Recommended by outside tax counsel.

Section 18.

KRS 161.612(2)

Provide, effective July 1, 2018, that for individuals rendering part-time or substitute services any retirement allowance received by another state-administered retirement system shall be included in determining whether minimum monthly \$500 disability allowance has been met. Close loophole under which a member with only 1 day of TRS substitute service received the minimum monthly \$500 allowance as a result of qualifying for disability with many years of KRS service.

Provide, effective July 1, 2018, that individuals rendering part-time or substitute services who are eligible for a service retirement allowance that is not subject to the actuarial reduction established under KRS 161.600(1)(b)2., shall be eligible for service retirement only and shall not be eligible for disability retirement. Disability is intended as safety net for those who can no longer work and are not eligible to retire...not as an alternative retirement option for those eligible for a non-discounted service retirement allowance.

Section 19.

KRS 161.614(5)

Add legally binding mediation to the list of procedures that may be acknowledged in adjusting a member's account with additional salary and service credit.

Section 20.

KRS 161.620(1)(c) and (d)

Specify that the 3.0% factor can be accredited for even partial years of qualified, worked service past 30. **Does not change practice or procedure.**

KRS 161.620(2), (5) and (6)

Update COLA language and delete archaic provisions. Does not change practice or procedure.

Section 21.

KRS 161.630(2)(a)

Specify that only for options providing <u>indefinitely</u> continuing spousal benefits permit a member to "pop up" to option one in the event of dissolution of marriage. *Does not change practice or procedure.*

Section 22.

KRS 161.643

Amend to allow employer reporting of employee compensation and days worked on a more frequent basis than once a year (e.g. monthly or payroll period). The Pathway system allows for more frequent and efficient reporting for employers.

Section 23.

KRS 161.650(2)

Provide that marriages occurring before and after retirement will terminate any previously designated beneficiary, even that of the estate by default, for receipt of a refund of any remaining account balance of a retired member, and the spouse shall be the beneficiary unless the member subsequently designates a different beneficiary. Changes practice and procedure to reflect the preference of the majority members and helps avoid probate of estate.

Section 24.

KRS 161.655(2)

Provide that marriages that occurred before a member started participating in TRS or became a retiree in TRS will automatically designate the member's spouse as beneficiary for receipt of the TRS life insurance benefit, and the spouse shall remain the designated beneficiary unless the member designates a different beneficiary. Changes practice and procedure to reflect the preference of the majority members and helps avoid probate of estate.

Section 25.

KRS 161.661(1)

Delete references to "public schools" and "teaching" service so that it is clear that disability retirement is available to all members of TRS. *Does not change practice or procedure.*

Provide that individuals who become members on or after July 1, 2018, who are eligible for a service retirement allowance that is not subject to the actuarial reduction established under KRS 161.600(1)(b)2. or (d), shall be eligible for service retirement only and shall not be eligible for disability retirement. Disability is intended as safety net for those who can no longer work and are not eligible to retire...not as an alternative retirement option for those eligible for a non-discounted service retirement allowance.

Amendment applies only to new members.

KRS 161.661(6)

Provide that for individuals who become members on or after July 1, 2018, any retirement allowance received by another state-administered retirement system shall be included in determining whether the minimum monthly \$500 disability allowance has been met. Close loophole under which a member with only 1 month of TRS service received the minimum monthly \$500 allowance as a result of qualifying for disability with many years of KRS service. Amendment applies only to new members.

Section 26.

KRS 161.680

Provide more detailed language describing TRS' duty to take all practicable and reasonable steps to collect overpayments from accounts and provided examples of methods of collection. *Does not change practice or procedure since overpayments must be collected under current statutory requirements.*

Section 27.

KRS 161.680

Makes a technical, bill-conforming amendment to a reference to another statutory subsection that has been renumbered as a result of this housekeeping legislation.

Teachers' Retirement System of the State of Kentucky

FROM: Gary L. Harbin, CPA

Executive Secretary

DATE: December 18, 2017

SUBJECT: Scholarship Committee

The Scholarship Committee will meet on Monday, December 18, 2017 prior to the board meeting to consider scholarship awards for 2018-2019.

Background: Ms. Junita Losey was a retired teacher from Northern Kentucky who taught for 30 years in the Campbell County school district. Ms. Losey passed away in 1997, but during her retired years she was most appreciative of the benefits she received from TRS and left more than \$400,000 to TRS in her will. The Board of Trustees used these funds to establish a scholarship fund in Ms. Losey's name.

In the past, the board awarded a \$2,000 scholarship to each of the eight public universities in Kentucky (for a total of \$16,000 per year). The universities select the recipient who is to be a student majoring in education who:

- 1. Is a graduate of a Kentucky public high school;
- 2. Is a junior or senior in college majoring in education;
- 3. Is a full-time student:
- 4. Maintains a GPA of 2.8 on a 4.0 scale

Additionally, the board has also awarded a \$2,000 scholarship for tuition, books and fees to a Campbell County High School senior who intends to major in education in a Kentucky public university. This student must have an average GPA in high school of 2.8 on a 4.0 scale.

The committee will also receive a report from investment staff concerning funds available for scholarship awards.

The committee will make a report and recommendations to the board concerning scholarships at the board meeting.

Recommendation: This report is for the information of the board.

Teachers' Retirement System of the State of Kentucky

FROM: Gary L. Harbin, CPA

Executive Secretary

DATE: December 18, 2017

SUBJECT: Executive Secretary's Observations and Comments

1. 2017 Award For Administration from the Public Pension Coordinating Council: The Public Pension Coordinating Council awarded the Certificate of Achievement to the Teachers' Retirement System (TRS) for 2017 for implementing and maintaining high professional standards in administering the affairs of the system. The award is based on compliance with principles judged to underlie exemplary retirement system achievements in the areas of investment, disclosure, actuarial valuation, financial reporting and benefits. These principles are widely acknowledged to be marks of excellence for retirement systems and represent the highest standards of excellence in the public pension industry.

Unfortunately, this year, for the sixth consecutive year, TRS was not awarded the Public Pension Coordinating Council Certificate of Achievement for funding. Failure to qualify for the award reflects the state's history of underfunding of TRS's retirement annuity plan even with the much-appreciated improved funding in the current budget. We are hopeful that the renewed emphasis on funding by the governor and legislature, and a future record of fully funding the required contributions, will qualify the plan for the funding award in the coming years.

The Public Pension Coordinating Council is a confederation of the National Council on Teacher Retirement, the National Association of State Retirement System Administrators and the National Conference on Public Employee Retirement Systems.

- 2. Certificate of Achievement for Excellence in Financial Reporting: On May 15, 2017, TRS received notice that, for the 29th consecutive year, it received an Award for Financial Reporting Achievement for its Comprehensive Annual Financial Report (CAFR). This award, presented by the Government Finance Officers Association of the United States and Canada, is given to those governmental units and retirement systems that achieve the highest standards in government accounting and finance reporting. This certificate highlights the standards used in providing transparent information that is comparable to that information presented by other public plans.
- 3. <u>Update on Pharmacogenomics Personalized Medicine Pilot</u>: Jane Gilbert will be at the meeting to update the board on the personalized medicine pilot with Coriell Life Sciences.
- 4. <u>Service Provider Contracts</u>: On September 18, 2017, the board amended TRS's procurement procedures to conform to the requirements of KRS Chapters 45, 45A, 56 and 57. In accordance with the board's policy, staff is reviewing current year contracts with service providers and will publish Requests for Proposals (RFP) for various services. After the RFP process is completed,

staff will recommend vendors and terms to the board for approval. Staff anticipates reporting to the board at the March and June meetings.

5. <u>Executive Secretary's Meetings:</u> The executive secretary has had meetings with several groups recently and will report to the board concerning the following:

September 27, 2017	Presentation to West Kentucky Education Cooperative	
October 2, 2017	Conference call with state budget director and actuary	
October 4, 2017	Conference call with Ice Miller	
October 6, 2017	Meeting with KY Association of School Superintendents executive director	
October 11, 2013	Meeting with Jefferson County Teachers Association	
October 18, 2017	Conference call with Ice Miller	
October 25, 2017	Meeting with Senator Morgan McGarvey and Chair Sanders	
October 30, 2017	Meeting with KY Association of School Superintendents executive director	
November 1-3, 2017	Public Sector Healthcare Roundtable annual conference	
November 13, 2017	Presentation to KRTA Legislative Committee	
November 28, 2017	Meeting with KRTA executive director	
November 28, 2017	Meeting with public relations consultant	
December 14, 2017	Meeting with public relations consultant	

6. <u>2018 Board of Trustees Meeting Dates</u>: Dates for the Board of Trustees meetings for 2018 are listed below. The meetings will begin at 12:30 p.m., Eastern Time, unless otherwise announced, and will be held in the TRS Boardroom.

Monday, March 19

Monday, June 18

Monday, September 17

Monday, December 17

The annual trustee workshop is tentatively scheduled for Monday, November 19, 2018.

Executive Secretary's Recommendation: The executive secretary's report is for the information of the board and requires no action.