

Teachers' Retirement System of the State of Kentucky
Transaction Commissions
For the Period July 1, 2022 - Sept. 30, 2022

Broker Name	# of Shares	Commission	Cost/Share	% of Total
Abel Noser - Transitions Total	1,769,541	\$ 13,268	\$ 0.007	4.81%
BMO Capital Markets Total	108,303	4,057	0.037	1.47%
ConvergEx - Algos Total	3,099,150	15,496	0.005	5.62%
ConvergEx - FS Total	935,770	4,679	0.005	1.70%
ConvergEx - Transitions Total	3,379,199	16,896	0.005	6.13%
ConvergEx ADR Conversions Total	2,111,021	21,291	0.010	7.72%
Credit Suisse Sec. LLC Total	252,190	6,844	0.027	2.48%
Investment Tech Grp Transition Total	13,583,521	101,879	0.008	36.94%
ISI Algos Total	327,580	3,276	0.010	1.19%
Liquidnet Inc - Transition Total	569,733	2,849	0.005	1.03%
Liquidnet Inc Total	835,806	8,342	0.010	3.02%
Merrill Lynch Total	220,550	6,617	0.030	2.40%
Morgan Stanley Total	293,614	3,798	0.013	1.38%
Piper Jaffray Total	369,300	11,079	0.030	4.02%
Raymond James & Assoc Total	374,662	11,240	0.030	4.08%
RBC Capital Markets Total	883,808	5,394	0.006	1.96%
UBS Financial Services Inc Total	310,995	4,054	0.013	1.47%
Virtu Americas LLC Total	1,231,462	11,757	0.010	4.26%
Other<1%	1,475,397	22,973	0.016	8.33%
Grand Total	32,131,602	\$ 275,786	\$ 0.009	100.00%