

Teachers' Retirement System of the State of Kentucky
Transaction Commissions
For the Period July 1, 2020 - March 31, 2021

Broker Name	# of Shares	Commission	Cost/Share	% of Total
Abel Noser Total	1,092,697	10,927	\$ 0.010	1.27%
BTIG Total	361,957	10,634	0.029	1.24%
ConvergEx - Algos Total	11,630,139	60,400	0.005	7.02%
ConvergEx - FS Total	2,695,235	13,476	0.005	1.57%
ConvergEx - Transitions Total	3,505,135	17,546	0.005	2.04%
ConvergEx ADR Conversions Total	11,973,553	179,963	0.015	20.92%
Cowen & Co Total	496,412	9,092	0.018	1.06%
Credit Suisse Sec. LLC Total	881,285	20,750	0.024	2.41%
Goldman Sachs Total	713,467	14,540	0.020	1.69%
Investment Tech Grp Transition Total	15,547,153	116,606	0.008	13.56%
Investment Technology Grp Total	5,927,193	58,061	0.010	6.75%
ISI Algos Total	1,117,040	11,170	0.010	1.30%
ISI Group Total	604,758	18,143	0.030	2.11%
Liquidnet Inc - Transition Total	7,095,574	35,478	0.005	4.12%
Liquidnet Inc Total	3,346,785	33,119	0.010	3.85%
Merrill Lynch Total	834,640	25,037	0.030	2.91%
Morgan Stanley Total	877,567	13,306	0.015	1.55%
Piper Jaffray Total	580,794	17,424	0.030	2.03%
Raymond James & Assoc Total	1,009,031	29,911	0.030	3.48%
RBC Capital Markets Total	7,767,032	41,457	0.005	4.82%
Stifel, Nicolaus & Co Total	283,394	8,670	0.031	1.01%
Tradebook Total	2,069,372	10,347	0.005	1.20%
Other<1%	6,286,580	104,034	0.017	12.10%
Grand Total	86,696,793	\$ 860,093	\$ 0.010	100.00%