

	Math Proficiency			# of Comp Sci Courses			Teacher Student Ratio			Mbps Bandwidth			PD17a			PD17b			PD17c			Scaled Mean Score			Poverty Percent			FRPL			TSFPP			Average Teacher Salary			PLVL34			Stem Activities Count			
Predictors	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p				
(Intercept)	42.61	4.46 – 80.77	0.029	-0.84	-11.83 – 10.15	0.878	0.01	-0.02 – 0.04	0.522	225.26	-87.86 – 538.38	0.155	1.64	-32.20 – 35.47	0.923	-13.33	-41.70 – 15.04	0.350	13.38	-14.07 – 40.84	0.332	-417.66	-893.17 – 57.86	0.084	38.93	-28.25 – 106.10	0.250	832.95	-89.98 – 1755.87	0.076	30491.78	21169.76 – 39813.80	<0.001	100113.08	76239.92 – 123986.24	<0.001	-0.10	-0.53 – 0.32	0.628	0.30	-5.68 – 6.29	0.920	
# of Comp Sci Courses	-0.06	-1.08 – 0.97	0.912				-0.00	-0.00 – -0.00	<0.001	-0.05	-8.22 – 8.12	0.990	-0.10	-0.96 – 0.77	0.825	-0.15	-0.89 – 0.58	0.672	0.14	-0.57 – 0.85	0.693	-9.44	-21.68 – 2.80	0.128	0.21	-1.53 – 1.95	0.809	12.36	-11.73 – 36.46	0.308	201.79	-116.99 – 520.57	0.210	179.89	-762.34 – 1122.11	0.703	0.00	-0.01 – 0.02	0.369	-0.00	-0.16 – 0.15	0.953	
Teacher Student Ratio	-95.92	-432.86 – 241.01	0.570	-169.12	-248.96 – -89.28	<0.001				1652.22	-1007.43 – 4311.87	0.218	-136.71	-420.10 – 146.67	0.337	103.00	-137.09 – 343.08	0.393	-10.04	-244.25 – 224.16	0.932	1342.73	-2779.55 – 5465.00	0.516	553.65	-0.09 – 1107.38	0.050	-4063.91	-12029.67 – 3901.85	0.311	2119.43	-104908.86 – 109147.72	0.968	-56693.65	-368191.63 – 254804.33	0.716	2.35	-1.18 – 5.89	0.187	-11.62	-62.11 – 38.87	0.646	
Mbps Bandwidth	-0.01	-0.05 – 0.02	0.426	-0.00	-0.01 – 0.01	0.990	0.00	-0.00 – 0.00	0.218				-0.01	-0.04 – 0.02	0.454	0.00	-0.02 – 0.03	0.929	0.01	-0.02 – 0.03	0.668	-0.11	-0.54 – 0.32	0.602	0.01	-0.05 – 0.07	0.717	-0.03	-0.87 – 0.81	0.940	-6.28	-17.28 – 4.73	0.258	-10.16	-42.51 – 22.19	0.531	0.00	-0.00 – 0.00	0.820	0.00	-0.00 – 0.01	0.764	
PD17a	0.07	-0.26 – 0.40	0.669	-0.01	-0.10 – 0.08	0.825	-0.00	-0.00 – 0.00	0.337	-0.99	-3.63 – 1.65	0.454				0.39	0.18 – 0.60	<0.001	0.17	-0.05 – 0.40	0.127	0.48	-3.59 – 4.54	0.815	-0.06	-0.62 – 0.51	0.839	1.72	-6.18 – 9.62	0.664	24.06	-80.93 – 129.05	0.647	-28.06	-334.57 – 278.44	0.855	-0.00	-0.00 – 0.00	0.598	-0.01	-0.06 – 0.04	0.594	
PD17b	0.04	-0.35 – 0.44	0.821	-0.02	-0.13 – 0.08	0.672	0.00	-0.00 – 0.00	0.393	0.14	-3.00 – 3.28	0.929	0.55	0.25 – 0.84	<0.001				0.63	0.42 – 0.83	<0.001	-1.36	-6.16 – 3.43	0.570	-0.02	-0.68 – 0.65	0.964	6.39	-2.79 – 15.57	0.169	62.83	-60.33 – 185.99	0.311	46.16	-316.20 – 408.51	0.799	-0.00	-0.00 – 0.00	0.883	0.05	-0.01 – 0.10	0.113	
PD17c	-0.23	-0.63 – 0.17	0.257	0.02	-0.09 – 0.13	0.693	-0.00	-0.00 – 0.00	0.932	0.70	-2.54 – 3.93	0.668	0.26	-0.08 – 0.59	0.127	0.67	0.45 – 0.89	<0.001				-0.25	-5.22 – 4.72	0.920	-0.00	-0.70 – 0.69	0.989	-4.94	-14.50 – 4.61	0.304	-106.52	-231.44 – 18.40	0.093	42.48	-331.68 – 416.64	0.821	0.00	-0.00 – 0.01	0.346	-0.03	-0.09 – 0.03	0.381	
Scaled Mean Score	-0.01	-0.03 – 0.02	0.653	-0.00	-0.01 – 0.00	0.128	0.00	-0.00 – 0.00	0.516	-0.05	-0.23 – 0.14	0.602	0.00	-0.02 – 0.02	0.815	-0.00	-0.02 – 0.01	0.570	-0.00	-0.02 – 0.02	0.920				-0.05	-0.09 – -0.02	0.005	1.55	1.22 – 1.88	<0.001	8.12	1.22 – 15.02	0.022	15.52	-5.21 – 36.25	0.139	0.00	-0.00 – 0.00	0.309	0.00	-0.00 – 0.01	0.070	
Poverty Percent	-0.08	-0.24 – 0.08	0.325	0.01	-0.04 – 0.05	0.809	0.00	-0.00 – 0.00	0.050	0.24	-1.08 – 1.56	0.717	-0.01	-0.15 – 0.13	0.839	-0.00	-0.12 – 0.12	0.964	-0.00	-0.12 – 0.11	0.989	-2.72	-4.59 – -0.85	0.005				7.96	4.72 – 11.19	<0.001	37.06	-14.20 – 88.32	0.153	-7.25	-159.67 – 145.18	0.924	-0.00	-0.00 – 0.00	0.578	0.01	-0.01 – 0.04	0.340	
FRPL	0.00	-0.01 – 0.01	0.984	0.00	-0.00 – 0.00	0.308	-0.00	-0.00 – 0.00	0.311	-0.00	-0.10 – 0.09	0.940	0.00	-0.01 – 0.01	0.664	0.01	-0.00 – 0.01	0.169	-0.00	-0.01 – 0.00	0.304	0.41	0.32 – 0.50	<0.001	0.04	0.02 – 0.06	<0.001				-6.43	-9.71 – -3.16	<0.001	-3.63	-14.48 – 7.21	0.504	-0.00	-0.00 – 0.00	0.851	-0.00	-0.00 – 0.00	0.201	
TSFPP	-0.00	-0.00 – -0.00	0.008	0.00	-0.00 – 0.00	0.210	0.00	-0.00 – 0.00	0.968	-0.00	-0.01 – 0.00	0.258	0.00	-0.00 – 0.00	0.647	0.00	-0.00 – 0.00	0.311	-0.00	-0.00 – 0.00	0.093	0.01	0.00 – 0.02	0.022	0.00	-0.00 – 0.00	0.153	-0.04	-0.05 – -0.02	<0.001				-0.53	-1.34 – 0.27	0.190	0.00	-0.00 – 0.00	0.369	0.00	-0.00 – 0.00	0.990	
Average Teacher Salary	-0.00	-0.00 – 0.00	0.869	0.00	-0.00 – 0.00	0.703	-0.00	-0.00 – 0.00	0.716	-0.00	-0.00 – 0.00	0.531	-0.00	-0.00 – 0.00	0.855	0.00	-0.00 – 0.00	0.799	0.00	-0.00 – 0.00	0.821	0.00	-0.00 – 0.01	0.139	-0.00	-0.00 – 0.00	0.924	-0.00	-0.01 – 0.00	0.504	-0.06	-0.16 – 0.03	0.190				0.00	-0.00 – 0.00	0.918	-0.00	-0.00 – 0.00	0.867	
PLVL34	83.24	70.95 – 95.52	<0.001	3.26	-3.95 – 10.46	0.369	0.01	-0.01 – 0.04	0.187	24.09	-186.91 – 235.09	0.820	-5.90	-28.20 – 16.40	0.598	-1.40	-20.30 – 17.51	0.883	8.60	-9.55 – 26.75	0.346	163.83	-156.55 – 484.21	0.309	-12.52	-57.36 – 32.32	0.578	-59.22	-688.22 – 569.78	0.851	3749.22	-4552.88 – 12051.31	0.369	1262.28	-23123.19 – 25647.76	0.918				0.76	-3.19 – 4.71	0.700	
Stem Activities Count	-0.05	-1.93 – 1.82	0.955	-0.02	-0.53 – 0.50	0.953	-0.00	-0.00 – 0.00	0.646	2.25	-12.73 – 17.24	0.764	-0.42	-2.01 – 1.16	0.594	1.05	-0.26 – 2.36	0.113	-0.57	-1.86 – 0.72	0.381	20.56	-1.71 – 42.82	0.070	1.52	-1.65 – 4.69	0.340	-28.37	-72.37 – 15.62	0.201	3.86	-590.80 – 598.53	0.990	-145.46	-1877.94 – 1587.01	0.867	0.00	-0.02 – 0.02	0.700				
Math Proficiency				-0.00	-0.08 – 0.07	0.912	-0.00	-0.00 – 0.00	0.570	-0.89	-3.12 – 1.34	0.426	0.05	-0.19 – 0.29	0.669	0.02	-0.18 – 0.22	0.821	-0.11	-0.30 – 0.08	0.257	-0.77	-4.21 – 2.66	0.653	-0.23	-0.71 – 0.24	0.325	0.07	-6.62 – 6.76	0.984	-115.02	-197.96 – -32.09	0.008	-21.37	-280.70 – 237.97	0.869	0.01	0.01 – 0.01	<0.001	-0.00	-0.04 – 0.04	0.955	
Observations	65			65			65			65			65			65			65			65			65			65			65			65			65			65			
R2 / R2 adjusted	0.935 / 0.919			0.374 / 0.214			0.427 / 0.281			0.197 / -0.008			0.716 / 0.644			0.838 / 0.796			0.783 / 0.727			0.764 / 0.704			0.675 / 0.592			0.816 / 0.770			0.659 / 0.572			0.198 / -0.006			0.925 / 0.906			0.153 / -0.063			