

Table 2. Sample ROI Calculations

School Dist	% Budget Student Instruction	SAT Math Score	ROI Score/Budget * 10	Instruction \$/ Student	ROI Index (\$/score)
Altoona	61	498	81.64	5,760	11.6
Bethel Park	64	536	83.75	7,778	14.5
Butler	63	531	84.29	6,585	12.4
East Penn	63	517	82.06	6,113	11.8
Fox Chapel	66	587	88.94	10,055	17.1
Hampton	64	563	87.97	7,242	12.9
Mt Leb	65	578	88.92	8,089	14.0
North Allegheny	66	578	87.58	8,568	14.8
Pine Richland	65	567	87.23	7,283	12.8
Quaker Val	60	550	91.67	9,548	17.4
So Fayette	58	572	98.62	6,145	10.7
Tredy Fin East	61	612	100.33	8,500	13.9
Up Darby	65	478	73.54	6,959	14.6
Up St Clair	61	599	98.20	8,101	13.5
West Chester (*)	63	546	86.67	8,205	15.0

higher = better

lower = better

* SAT Math Average Score averaged over of 3 high schools

AVERAGE	63	554	87.94	7,662	13.83
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Sample Scenarios

School A	80	475	59.38	5,500	11.58
School B	65	620	95.38	5,500	8.87
School C	45	620	137.78	10,000	16.13
School D	80	620	77.50	10,000	16.13

PERCENTAGE ROI

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