**Analysis**

* There are 15 schools
* There are 39170 students
* The Total budget $82,932,329,558
* Average math score 78.99%
* Average reading score 81.88%
* Students that pass math 74.98%
* Students who passed reading 85.81%
* Overall passing rate: 65.17%
* Bailey High has a low passing grade of 54% and 4976 students, considered Large size (2000-5000). Total Budget of $3,124,928. $628psb
* Cabrera High School has a passing grade and 1858 students, Total Budget of $1081,356. $582 psb.
* Top five Overall Passing schools have a population of students between 962 an 2283, student budget between $582 and $638. All Charter schools.
* Bottom overall performing schools have population of students between 2917 and 4761, student budget per student ranging from 637 to 655. All District schools. Particularly, are dragged down by math performance. Much larger School Budgets.
* Medium school size (1000-2000) school sizes have best overall passing performance but the difference is marginally indifferent (~10%) with Small sized schools. On the contrary, Larger School sizes are 32% below that of the Small Size schools.

**Conclusions**

* Smaller “Total budget per student count” schools have best overall passing performance.
* Schools with lower budgets are out performing those with much larger budgets.
* The schools with larger population of students have much worse academic performance.
* The schools with the worst overall academic performance were District run, had a high per student budget and a large size population of students.
* The schools with the best overall academic performance were Charter run, had a low per student budget and a small to medium size population of students.
* Charter schools have an overall passing performance that is almost double of that of the District schools.