**Summary of Analysis:**

The overall summary of the merged school data provides high level details for all the schools with their total budget and number of students in them with regards to their scores in reading and math. Then the analysis further divides them into multiple categories providing various data analytics as to how they are performing in same subjects and the outcome of the results based on that.

**Conclusions from Comparisons:**

The first conclusion from the different data analytics confirms that the Charter school students in the area are performing better in the test results for reading and math having better average scores with comparison to the district schools. The top performing schools in terms of overall passing rate/percentage by the students also belong to the type of Charter schools where the lower performing schools are mostly in the other type of District as resulted from the output in various data analysis.

Another conclusion drawn from the analysis is that the size of schools is also impacting the overall results for the students which shows that small and medium level schools have a higher percentage of passing candidates in both math and reading. Whereas the large schools show considerable variances in terms of there passing candidates results comparing to both which can be related to the distribution of funds or inadequacy of the resources for the large schools regarding the higher number of students available in these schools.