Overall Analysis of School Data

When collecting the schools into tiers of per capita spending on students. The schools spending the least were passing students at the highest rate. This should not be viewed as a call to action to spend less and achieve greater results because the school size seemed to play a larger factor.

Small and medium schools have a significantly higher pass rate in both reading and math than the larger schools. Also, charter Schools have a better passing rate than district schools which is likely related to school size as charter schools tended to be smaller from viewing the sample data of the head function.

Likely best course of action is to build more schools if the population continues to rise to reduce school size if feasible.