PyCitySchools Observations

1. The trend found in the data that stands out the most is that the low and medium low budget category schools have significantly higher scores in all 5 observed categories: Average Math Score, Average Reading Score, Percent Passing Math, Percent Passing Reading and Percent Passing Overall.
2. Another trend that stands out is that charter schools out-performed district schools in all 5 observed categories: Average Math Score, Average Reading Score, Percent Passing Math, Percent Passing Reading and Percent Passing Overall.
3. When looking at the average reading score by grade at individual schools, the scores between the grades at each school tended to be within a range of 1 point. This show consistency on the school level and could be interpreted that the average reading score and school are highly correlated.