**Conclusions From PyCity Schools**

**After looking at the multiple factors of Fifteen Schools we can come to some conclusions about their Math and Reading Scores:**

1. Charter schools have a greater success rate of passing scores in both math and reading with average percentiles in the 90% and up range.
2. Grade level as no affect on scores as all scores are within 1 point of every other grade level at each school. You see greater changes depending on which school you are at.
3. More money spent per child does not mean better scores as we see scores go down. Schools that are spending less per child usually have a smaller population, I would compare next class sizes per school and see if that has an impact on scores.
4. Students are struggling more on math then on reading in district schools. Scores show has high as a 4-point difference between average math and reading scores. While there is a difference in Charter schools most are below a 1-point difference and I would argue within the margin of error.