Written Analysis (Module 4)

Based on this module regarding the city's school district analysis, there are some major insights that can be garnered.

For example, the median scores for both reading as well as math are extremely high. This is further supported by the insight: (Avg Math Score: 78.99 and Avg Reading Score: 81.88). In addition, these averages support the fact that students are understanding/performing exceptionally well in terms of reading and mathematics.

A second conclusion that can be drawn from this analysis is the fact that the percentage of students passing the math exam is significantly lower than the passing rate for reading exams (Math: 74.98% , Reading: 85.81%). This further proves that there is a greater proportion of students who excel in reading as opposed to math. Which could possibly raise an alarm to suggest more math learning resources for students in the future as a way to increase the math percentage.