PyCitySchools Analysis

Your report must include a written description of at least two observable trends based on the data:

To receive all points, the written report presents a cohesive written analysis that:

* Summarizes the analysis (5 points)
* Draws two correct conclusions or comparisons from the calculations (10 points)

When analysing my findings, we can see that charter schools outperformed districts schools both in reading and math scores. Furthermore, smaller schools achieved better higher average scores and pass rates. Compared to bigger schools.

Two conclusions:

Smaller schools performed better than larger schools: schools with less that 1000 students had an average test score and pass rates that were higher than larger schools. This shows that smaller schools are potentially able to support their students more as they have less students to deal with. Therefore, outperforming larger schools.

Charter schools performed better than district schools: charter schools outperformed districts schools both in reading and math scores. This shows that the charter school model is better in terms of student achievement based on the data analysis.

Based on my data analysis we can see which schools performed better than others.