

Module 4 Written Report

- After analyzing our city's school district data from a total of 15 schools and 39,170 students, we have reached the following conclusions:
 - Charter schools have better test results on both math and reading compared to District schools.
 - Medium and small schools that have 2,000 students or less have better scores and overall passing rates than large schools (2,000+ students)
 - Spending ranges per student up to \$630 have good and better performance results compared to spending more than \$630. It would be interesting to further investigate this and see what the cause is. Maybe budgets are not being utilized in the most optimal way when the amount is greater than \$630 per student?
 - Overall, the average reading score for all students in the district is higher than the average math score