**Summary:**

This analysis focuses on the district-wide standardized test results across different schools, evaluating key metrics such as the number of schools, school types, budgets (both overall school budget and per-student budget), average math and reading scores, and passing rates for math, reading, and overall performance. Additionally, the scores are further broken down by grade to provide a more granular view of student performance.

**Conclusions:**

1. **Performance of Charter Schools vs. District Schools:**

Charter schools have a significantly higher overall passing rate (both math and reading) compared to district schools. The average overall passing rate for charter schools is **90.43%**, while for district schools, it is **53.67%**. This indicates that charter schools tend to perform better academically than district schools within this district.

1. **Impact of School Size on Academic Performance:**

School size has a noticeable impact on overall passing rates. Smaller schools (with fewer than 1,000 students) have an average overall passing rate of **89.88%**, while medium-sized schools (with between 1,000 and 2,000 students) have a slightly higher rate at **90.62%**. In contrast, larger schools (with between 2,000 and 5,000 students) exhibit the lowest overall passing rate of **58.29%**. This suggests that smaller and medium-sized schools may provide a better environment for academic success, potentially due to factors like lower student-to-teacher ratios, and better resource allocation.