DATA ANALYSIS REPORT

MODULE 4 CHALLENGE

INTRODUCTION TO PANDA

CITY’S SCHOOL DISTRICT TEST TRENDING IN MATH AND READING

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**Analysis Summary**

The current report includes various perspectives on the performance of the students of 15 high schools in comparison with the budget spent on each student, and the influence of other factors, such as the type of school, assigned budget per capita and how these factors make an impact on the learning abilities of the students.

Conclusions

1. Schools with fewer students have perform more satisfactorily than those schools with more students. The idea of more personalized classrooms seems to have direct impact in students tests result.
2. The budget per student, nor the total budget per school show evidence of having direct correlation with the performance of the students in their test results.