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Module 4 – Pandas

Two Observable Findings

1. From the data tables that we were about to piece together, we are able to find that the District schools received more students but still received lesser funding to their programs. District schools have a 26,976 number of students compared to the 12,194 students in charter schools. Of the $24,649,428 budget available for this area, only $17,347,916 goes to the district schools. This means that, while Charter schools have less students, their per student budget is greater.
2. Following the information that District schools have more students but less fund, we looking into their overall passing rate. None of the District schools in this area have an Overall Passing Rate above a 75. Charter schools meanwhile have an overall passing rate, notably in Griffin High School. With an outstanding overall pass rate of 95.26! The per student budget is equal to $625. Unfortunately, Hernandez High School has a per student budget of $652 and an Overall Passing Rate 73.81. This demonstrates that there are still outliers and that further information needs to be obtained before making any permanent correlation between funding and success rate.

Huang High School District

Figueroa High School District

Shelton High School Charter

Hernandez High School District

Griffin High School Charter

Wilson High School Charter

Cabrera High School Charter

Bailey High School District

Holden High School Charter

Pena High School Charter

Wright High School Charter

Rodriguez High School District

Johnson High School District

Ford High School District

Thomas High School Charter