**School Project Analysis Note**

My task for our project is to show if demographic factors will influence parents’ decision of what type of public school they will chose for their children.

I used Census API to get the American Community Survey from 2013 to 2017 data set. Then I chose 3 categories factor that I felt it might have an impact on parents’ school decision making.

I used t-test to compare the income level, education level and poverty level in between the two type of schools, so that the results can tell if any of those category factors can show significant difference.