

### **Academy of Py**

Based on the provided data, there are two conclusions that I would like to highlight. Firstly, the database contained information on 15 schools within 1 district with 39,170 total students and \$24,649,428 total budget. In this district, the overall passing rate is about 80%. The schools in this district are diverse: school size varies from 427 to 4,976 students, school budget varies from around \$250,000 to \$3,000,000, and the overall passing rate varies from 73% to 96%. Secondly, the top 5 performing schools by passing rate (Cabrera High School, Thomas High School, Pena High School, Griffin High School, and Wilson High School) are all charter schools, while the bottom 5 performing schools (Rodriguez High School, Figueroa High School, Huang High School, Johnson High School, Ford High School) are all district schools. Similarly, the 95% overall passing rate for charter schools is much higher than the 74% overall passing rate for district schools.