Repeat the school district analysis you did in this module, and recreate the following metrics:

* The district summary
* The school summary
* The top 5 and bottom 5 performing schools, based on the overall passing rate
* The average math score for each grade level from each school
* The average reading score for each grade level from each school
* The scores by school spending per student, by school size, and by school type

# Deliverable 1

DISTRICT SUMMARY

Table

Description automatically generated

# DELIVERABLE 2

SCHOOL DATA FRAME:

Table

Description automatically generated

TOP 5 SCHOOL:

Table

Description automatically generated

BOTTON 5 SCHOOLS

Background pattern, table

Description automatically generated

AVERAGE MATH SECURE

Graphical user interface, text, application

Description automatically generated

SCORE BY SCHOOL SPENDING PER STUDENT

Table

Description automatically generated

SCHOOL SCORE SIZE

Table

Description automatically generated

**BEFORE DATA CLEANUP**

* Average Math Score = **83.5**
* Average Reading Score = **83.9**
* % Passing Math **98**
* % Passing Reading **93**
* % Overall Passing **87**

**AFTER DATA CLEANUP**

* Average Math Score = **77.0**
* Average Reading Score = **81.0**
* % Passing Math **67**
* % Passing Reading **81**
* % Overall Passing **54**

**BEFORE DATA CLEANUP**

* Thomas High School's % Overall Passing was \**91*

**AFTER DATA CLEANUP**

* Thomas High School's % Overall Passing was **65**

**OBSERVATION:** Overall order change due to Thomas High School cleanup .

* Scores by school spending - Thomas HS is in the spending bucket "$630-644"