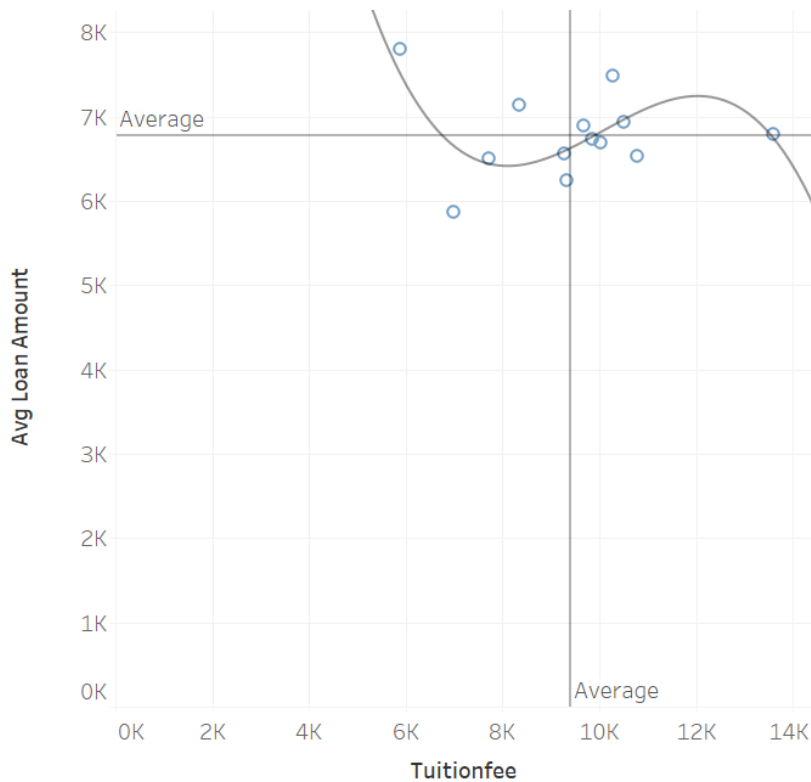


Rising Cost of College

This report briefly describes the rising cost of college across The United States of America. The data for this report ranges from the year 2000 to the year 2013 and consist of information such as Institutional grant, Average loan amount, Education Sector, and Tuition fees.

(1) The below graph is a representation of Tuition fee vs. Loan Avg Amount. The graph shows the Sector Public 4-year or above for the State of Ohio in the year 2013.

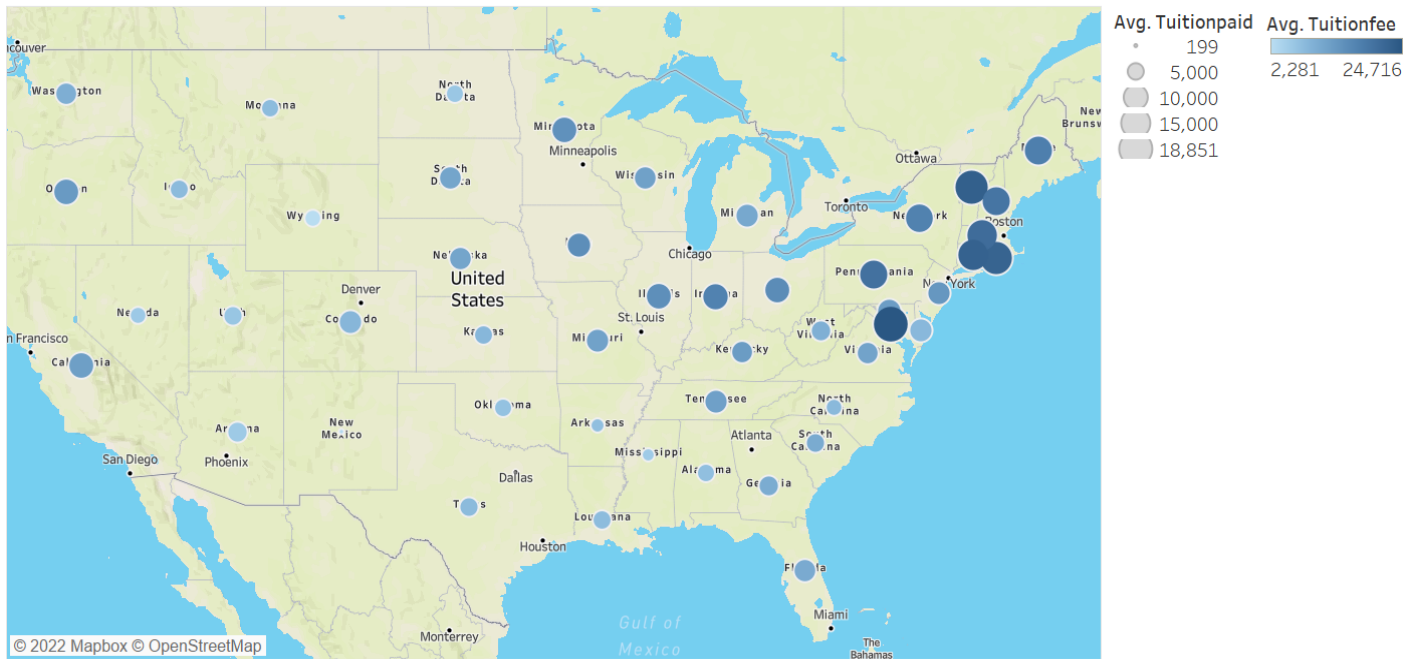
Public 4-year institutions in Ohio in 2013



It can be seen that the tuition fees range from \$5,000 to \$13,000 for Public 4-Year Institutions in 2013 for the state of Ohio. The average tuition fee for the same is around \$9,500 while the average loan amount is around \$7,000. The Plot above indicates that as the tuition fees get higher the number of students gets lower.

(2) The map below represents Actual Tuitionfee vs.Tuition fees paid across various states.

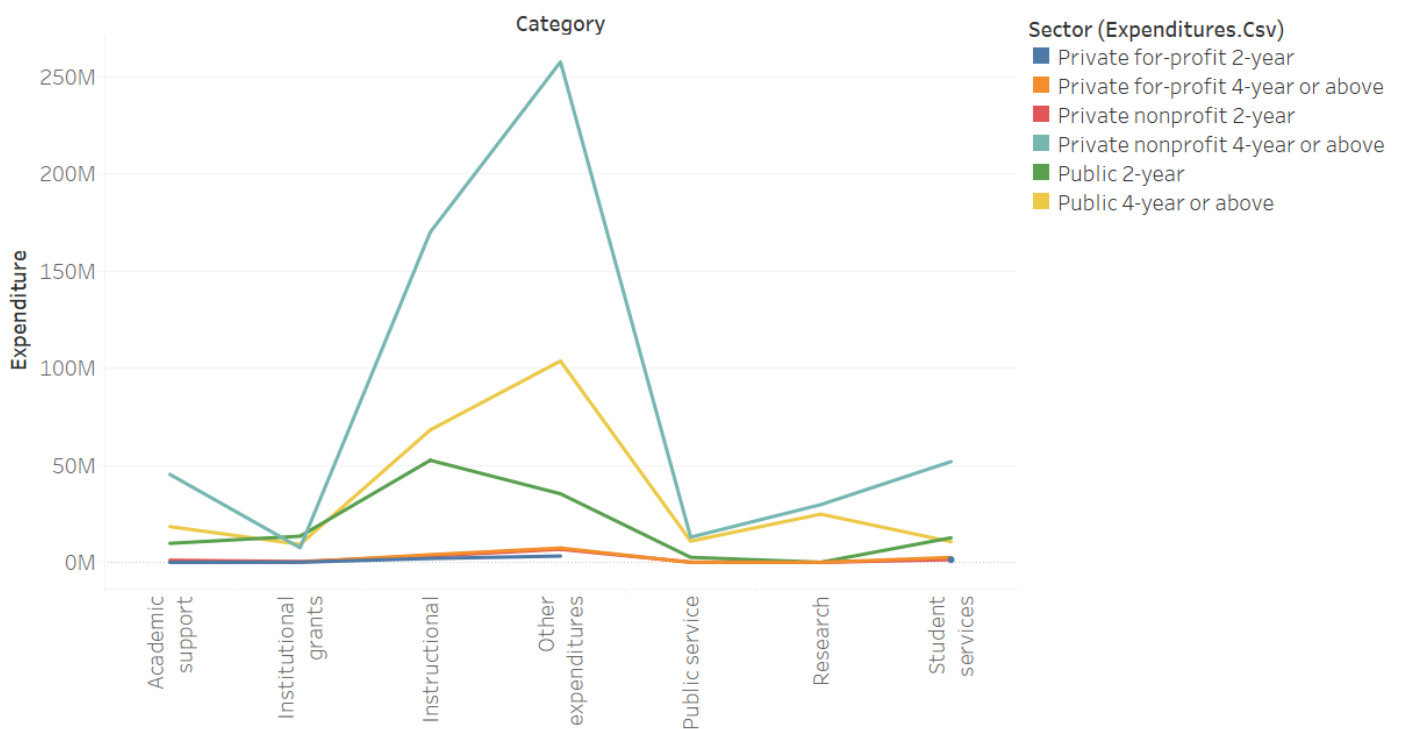
Actual Tuition Fees vs Tuition Fees Paid



The map above depicts the average actual tuition fees based on color, while the size depicts the average tuition fees paid. The east coast has the highest difference between actual tuition fees and tuition fees paid, while the west coast has the lowest difference. However, the east coast has somewhat higher tuition costs when compared to other areas.

(3) The below graph is a representation of expenditures across various categories for different sectors.

Expenditures

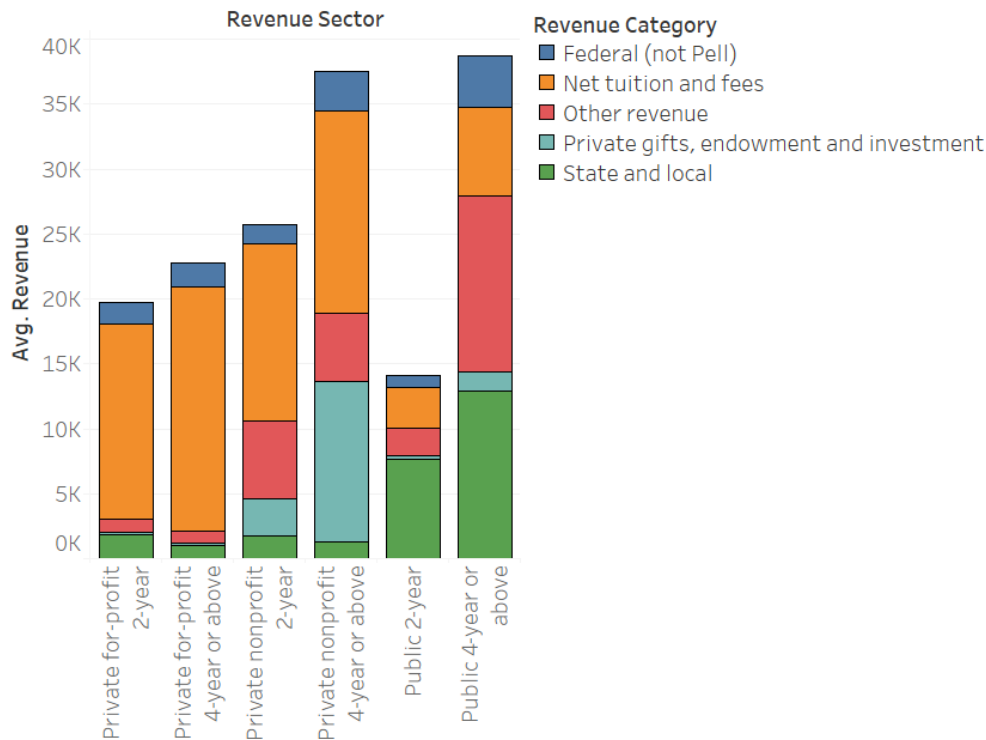


The above graph represents a trend of the sum of Expenditure across various Categories from the year 2000 to the year 2013. The Color shows details about the different sectors. It can be seen in the graph that the highest amount spent was by the sector Private nonprofit 4-year or above in the category other expenses which were about \$250 Million followed by the sector Public 4-year or above which spent \$100 Million in the same category. The second category where the expenditure was the most for all the sectors was instructional.

The least expenditure in all categories was made by the sector Private for-profit 2-year and Private nonprofit 2-year.

(4) The below graph is a representation of average Revenue across various categories for different sectors.

Revenues



Average of Revenue for each Revenue Sector, where the Color shows details about Revenue Category.

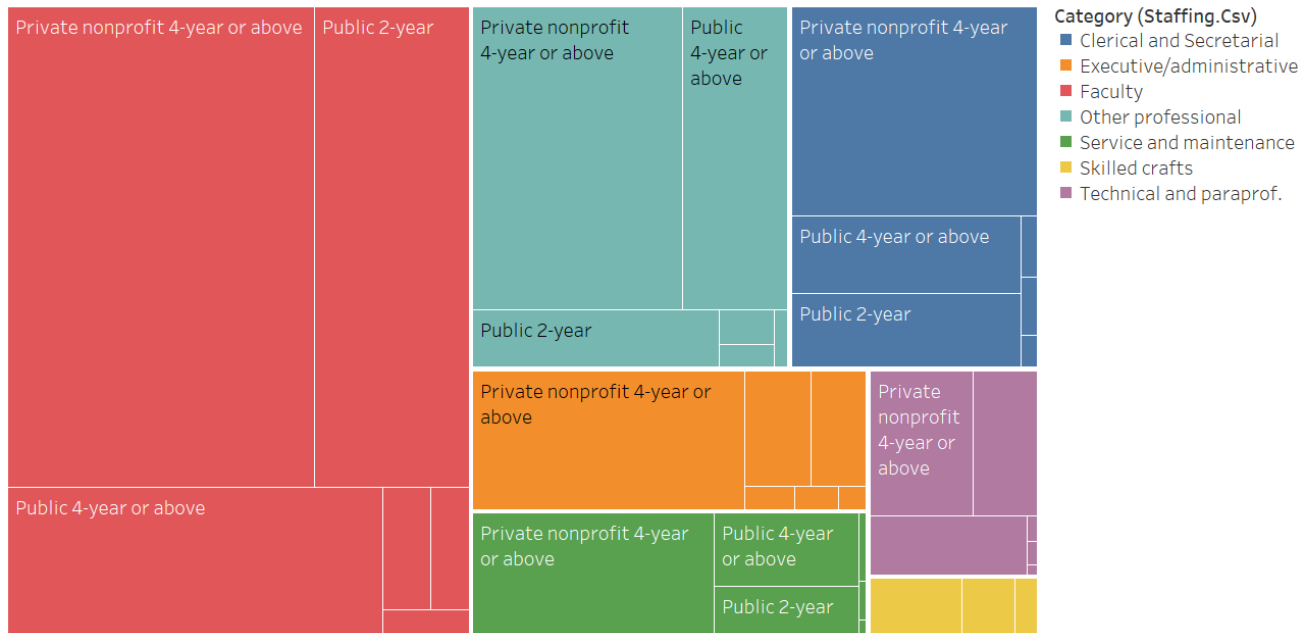
It can be seen in the graph above that the highest revenue-generating category is the Net tuition and fees across all the sectors except for The Public 4-year or above where the highest revenue category is another revenue. State and local have the lowest contribution in revenue for all the categories except Public 2-year and Public 4-year or above.

The highest revenue comes from the sector Public 4-year or above which is around \$40,000 followed by the sector Private nonprofit 4-year or above which is around \$37,000. The lowest average revenue is the sector Public 2-year which is around \$15,000.

(5) The below tree map is a representation of Staffing across different sectors for various categories.

The Color in the above treemap represents details about the Category for different sectors and the Size represents the sum of Personnel.

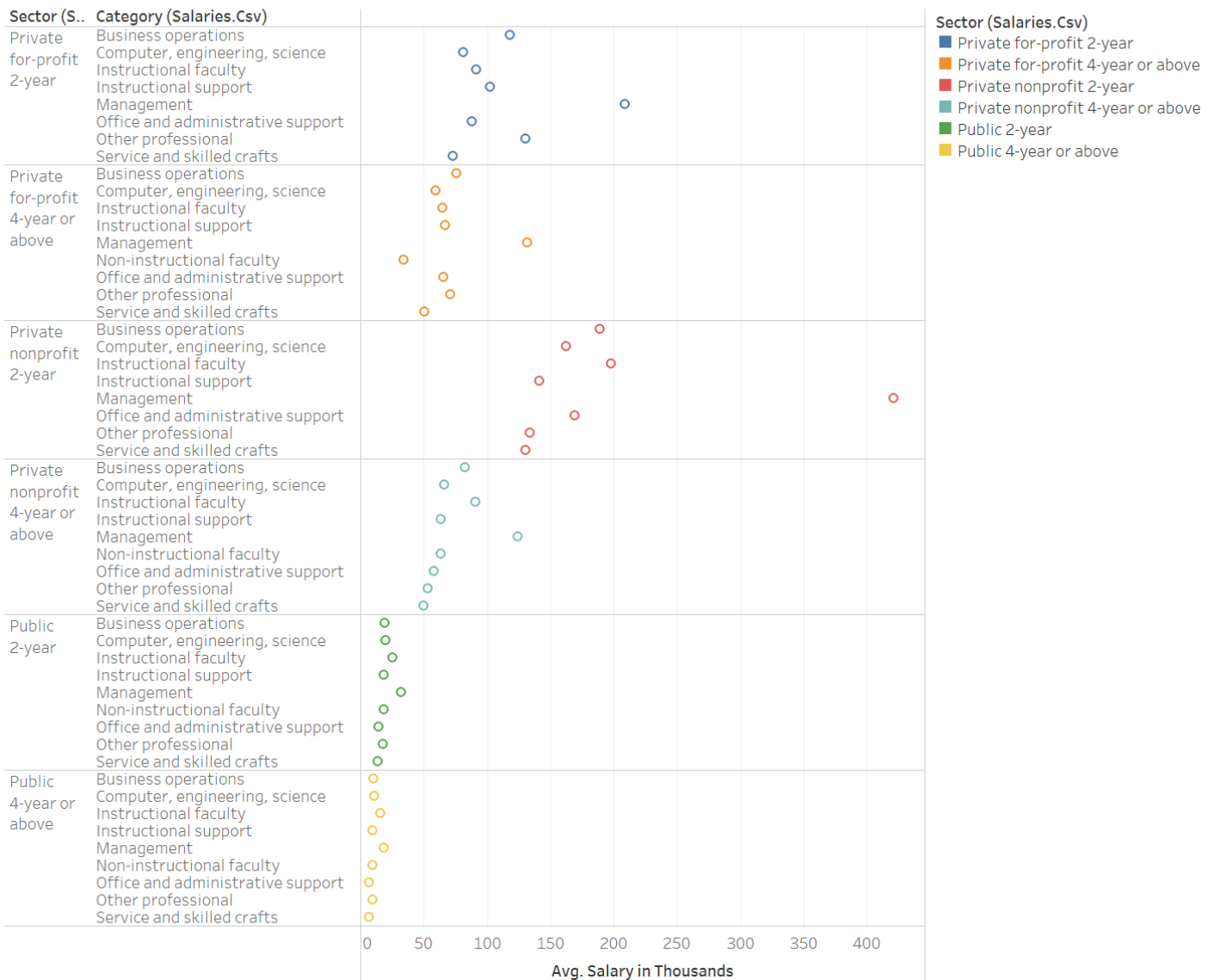
Staffing



It can be seen in the figure above that the highest category is the faculty out of all the sectors, indicating all institutions have the highest number of faculty compared to any other category. The 2 major contributors to it are the public nonprofits 4 years or above and public 2-year. The last category on the other hand is the skilled crafts for all the sectors.

(6) The below graph is a representation of salaries across various categories for different sectors.

Salaries



The above graph represents the Average Salary for each Category broken down by Sector, Where the Color shows details about Sector. It can be seen that the highest average salary is for the category Full-time management at a private nonprofit 2-year organization followed by Full-time management at a Private for-profit 2-year. The lowest average salary is for full-time service and skilled craft at public 4-year or above.

It can be seen that the public sector salaries are comparatively lower than that of the private sector and the highest salaried category is Full-time management in all the given sectors.