Insight #1

Link:

https://public.tableau.com/app/profile/veronica.james/viz/DriveTimePerState/Sheet22?publish=yes

Summary/Insight: Driving is the best transportation. Each state shows which counties have the most and least average percentage of drive time.

Design: I chose a map with the option to use a filter to check the drive time for each county. The different colors within each state represent the average amount of time, from least to most. The darker the color, the greater the average amount of time.

Resources: N/A

Insight #2

Link:

https://public.tableau.com/app/profile/veronica.james/viz/PovertyinAmerica_16993245944010/Sheet3?publish=ye

Summary/Insight: Puerto Rico has the highest percentage of poverty and Connecticut has the lowest percentage.

Design: I chose a bar chart that can easily display the average amount of people who are in poverty for each state. I chose to keep all of the colors the same in order for the focus to stay on the numbers. A filter can also be used to focus on 1 state at a time.
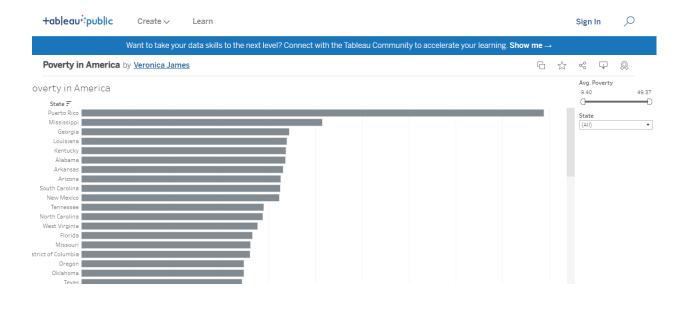
Resources:

Insight #3

Link:

https://public.tableau.com/app/profile/veronica.james/viz/SelfEmployedvsUnemployed/Dashboard1?publish=yes
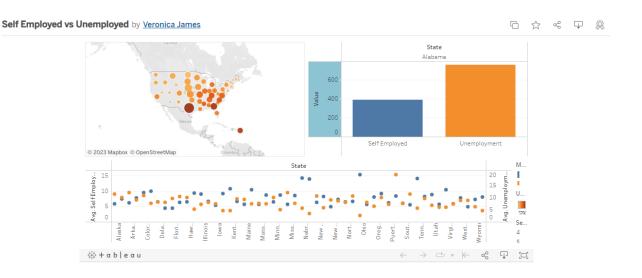
Summary/Insight: Texas has the highest number of self-employed at 2,261 and the highest number of unemployed at 1,712. Possibly due to the number of people and the size of the state.

Design: This dashboard compares the percentage of self-employed people vs unemployed people in each state.I used a scatter plot to show how self employment and unemployed compared for each state. I used a side by side by bar graph to show a closer view for each state. I also used a map to show the differences for each state. The colors on each state for the have both the self employment and unemployment together. A filter can be used on each

visualization.

Resources: N/A

Details