Project 6: Build Data Dashboards In the Udacity Business Analyst Nanodegree

Telling Stories with Data in Tableau

I will be using the data from the census table in the acs2015-county-data.csv database. My story shows the uneven economic distribution that trends into poverty using data-visualization dashboards. This inequality is due to many factors.

In this story I compare the median Income data versus the Child and Adult Poverty rates, Jobs types reported versus the commute to get there. Being Unemployed versus the Poverty rate, and Race distribution by State. White privilege and racial injustice are contributing factors in racial economic inequality and higher poverty rates in some States.

Design

I used 4 dashboards that had two charts each to show contrast in economic inequality from this data. The Bar charts reveal a lot while the Bubble and Tree charts offer alternate views.

Currently submitting as a PDF. I have not been able to export my workbook to Tableau public yet but I am still trying.