**Aaron J. Brown**
DSC 640: Data Presentation & Visualization - Winter 2023
WEEKS 7-8 Exercises: Scatterplots, Bubble Charts, & Density Plots/Maps (Tableau)

SCATTERPLOT - MURDER CASES X POPULATION
(Outliers Excluded)

Sum of Murder vs. sum of Population. Color shows details about State. Details are shown for State. The view is filtered on State, which excludes District of Columbia and United States.
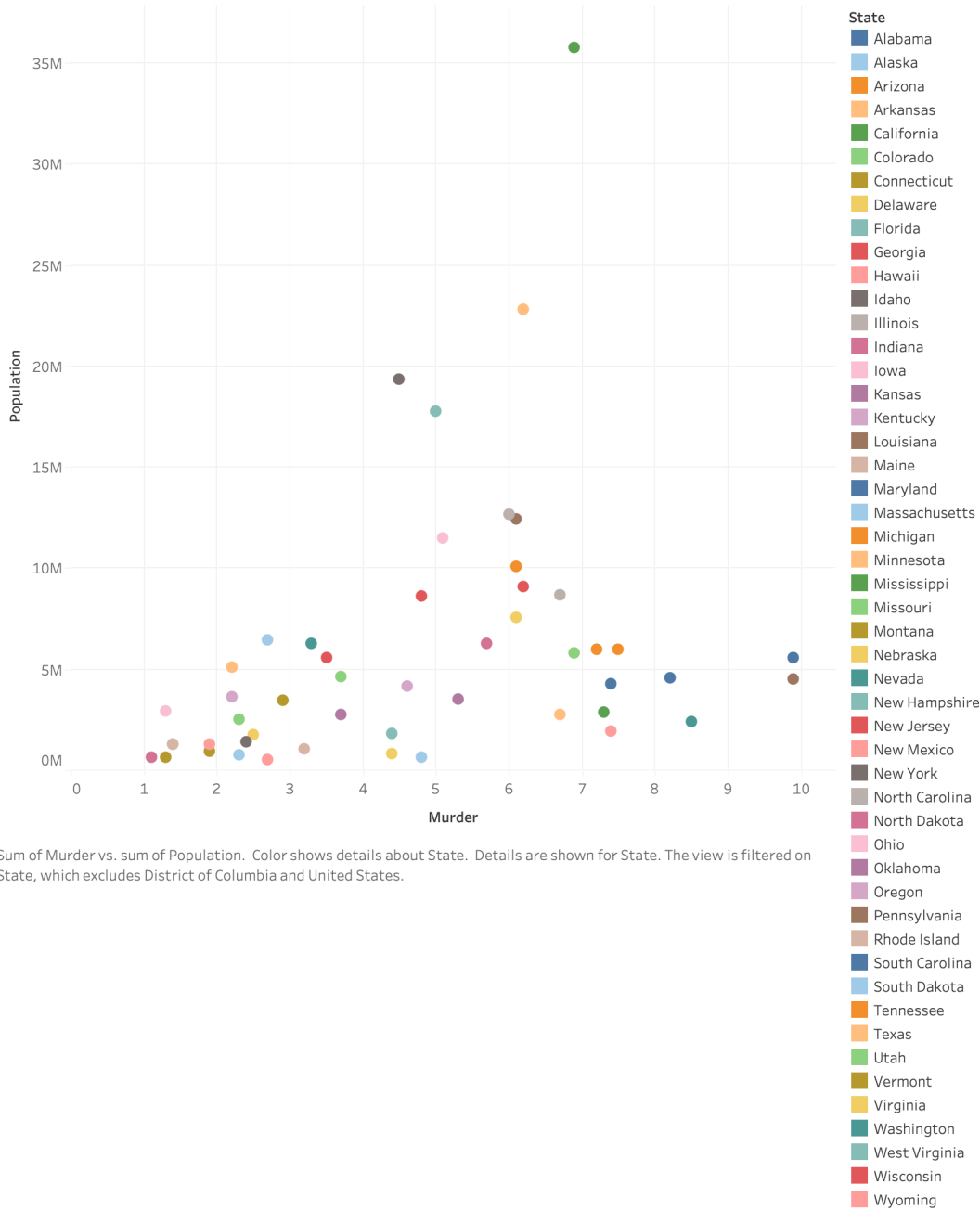
DENSITY MAP - U.S. BURGULARY RATE

Map based on Longitude (generated) and Latitude (generated). Color shows sum of Burglary. The marks are labeled by State. Details are shown for State.
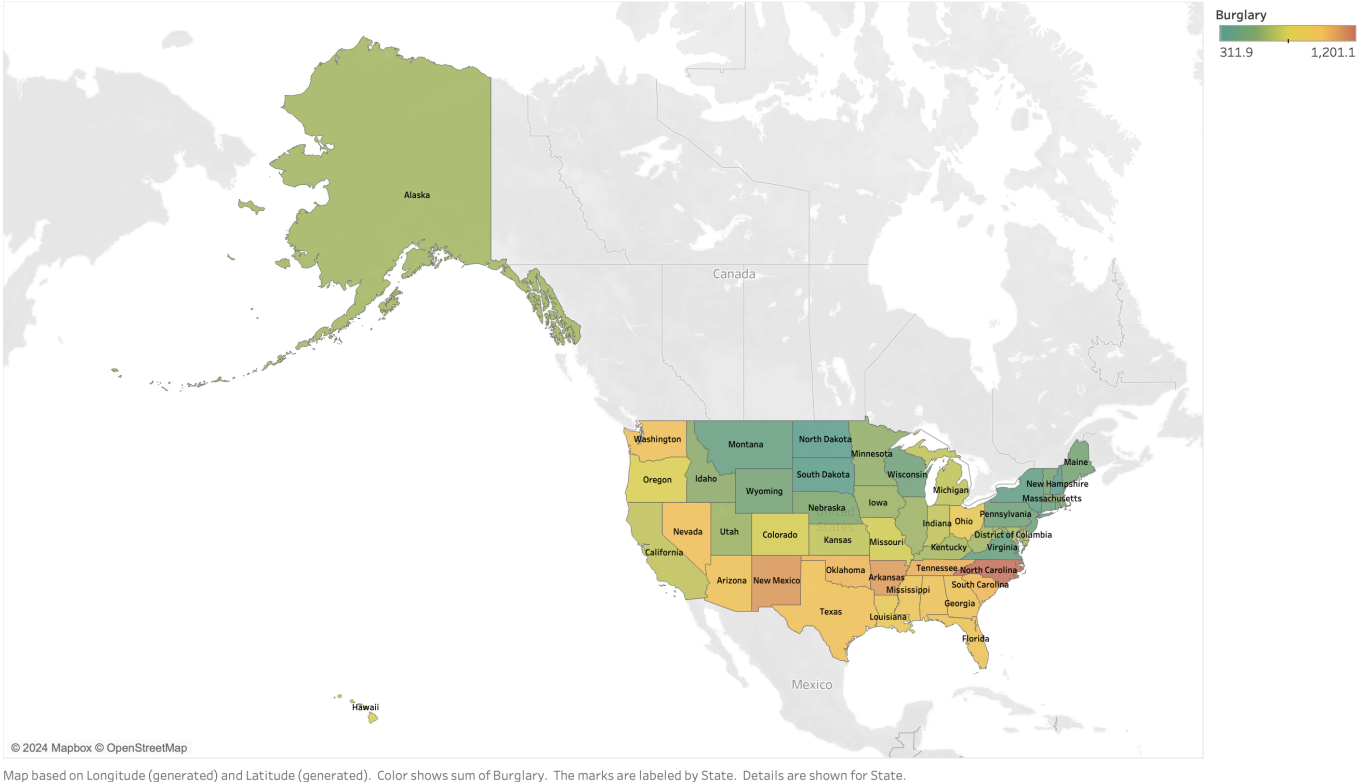
BUBBLE CHART - AGGRAVATED ASSAULT VS BURGLARY (2005)
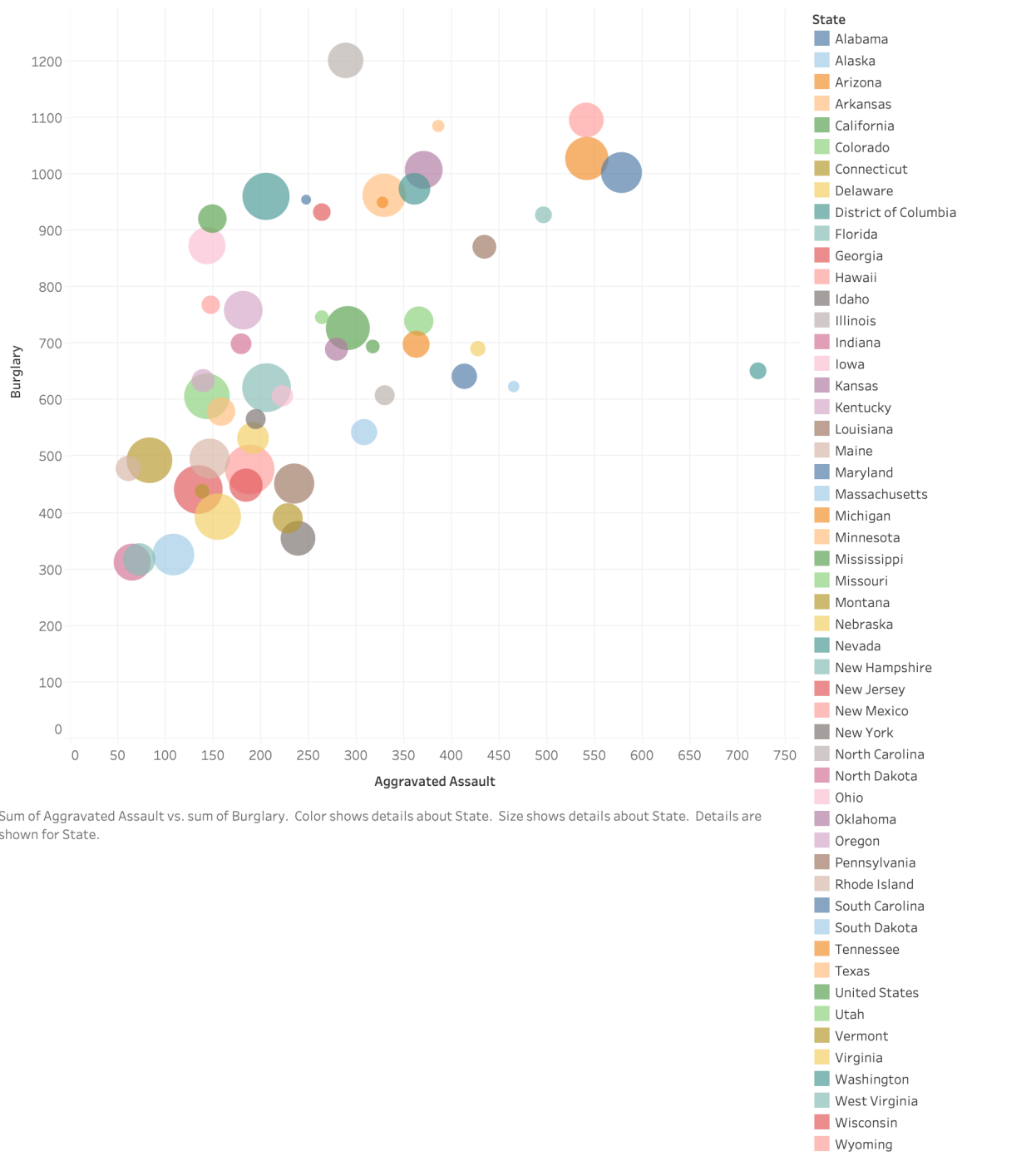
Sum of Aggravated Assault vs. sum of Burglary. Color shows details about State. Size shows details about State. Details are shown for State.