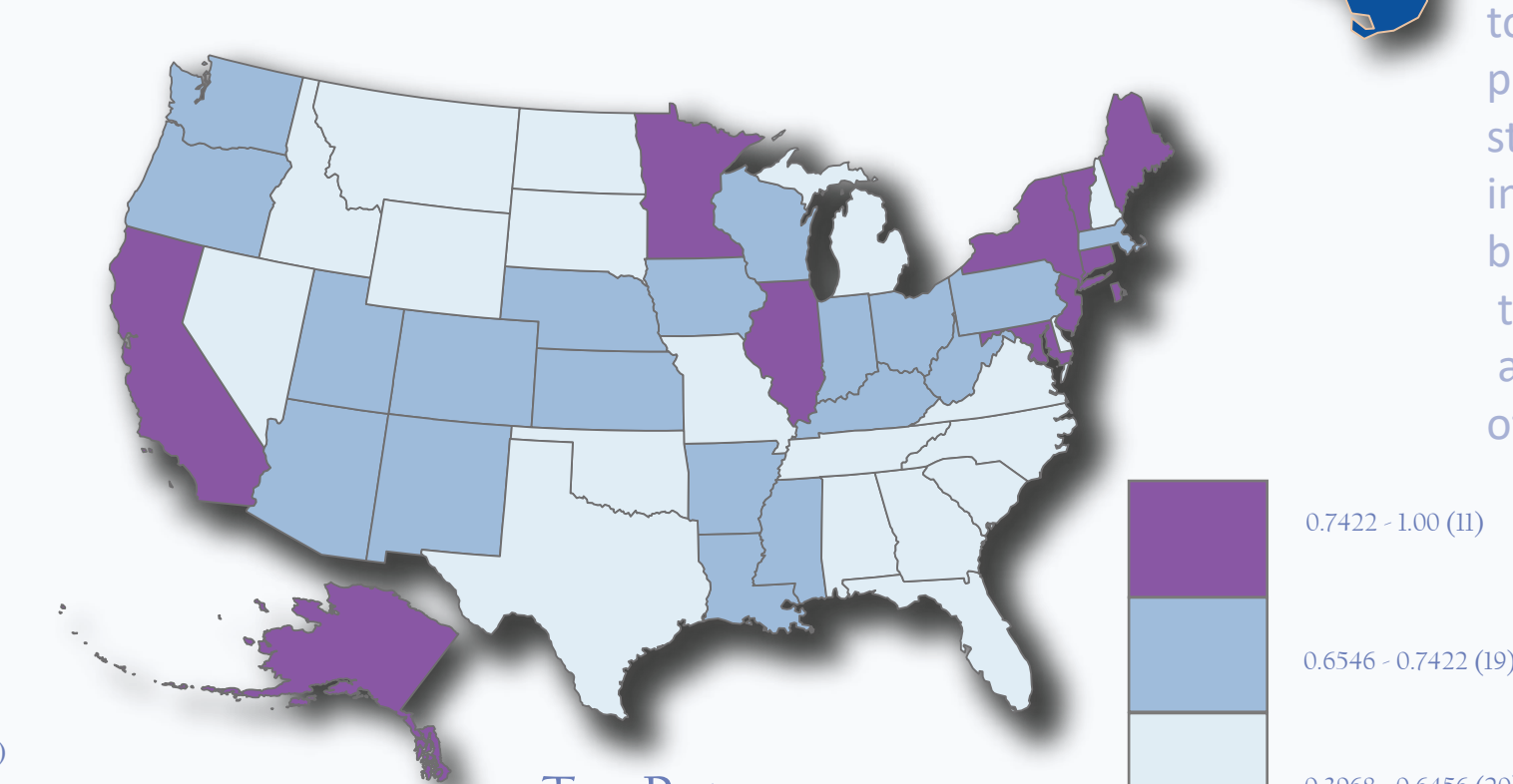
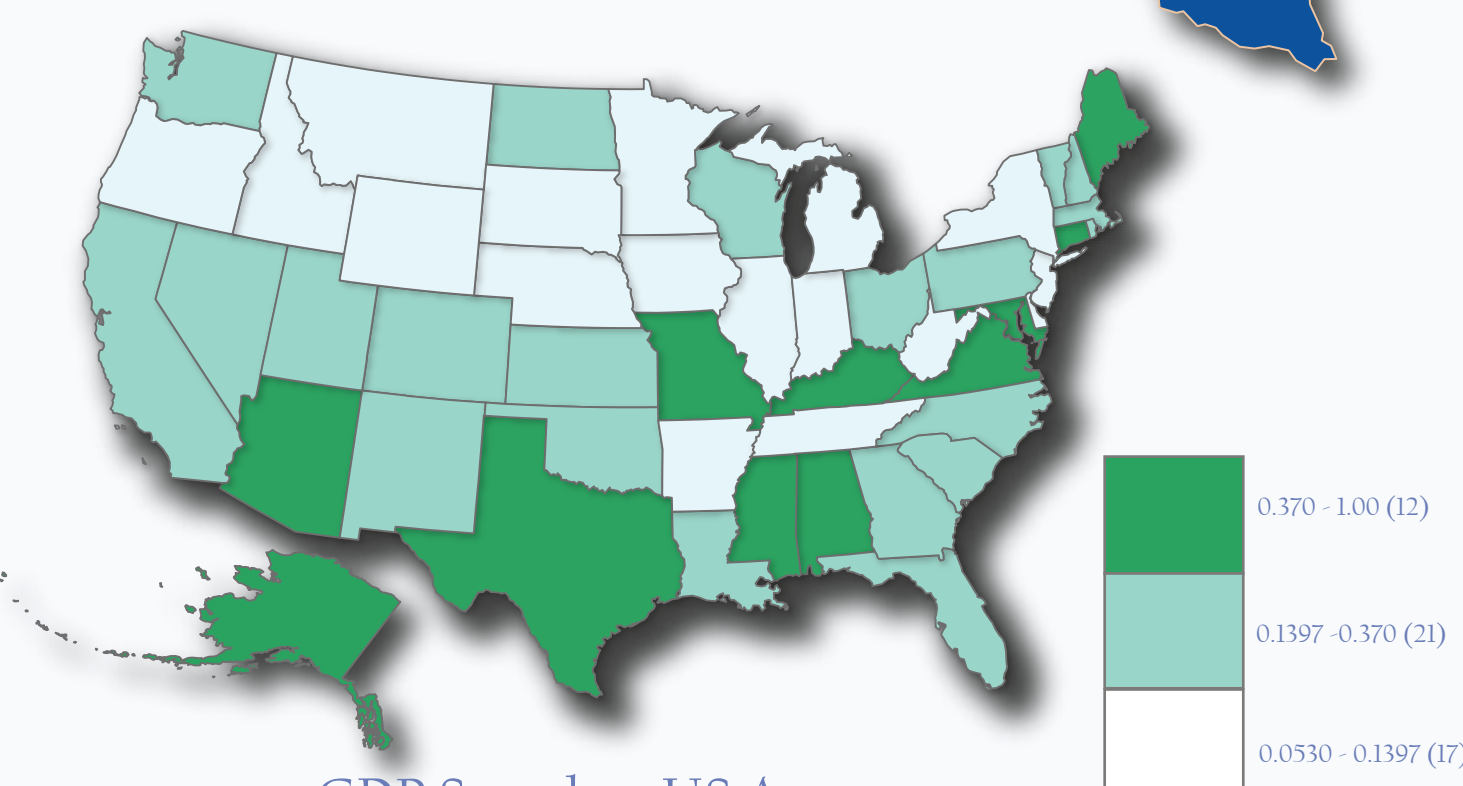
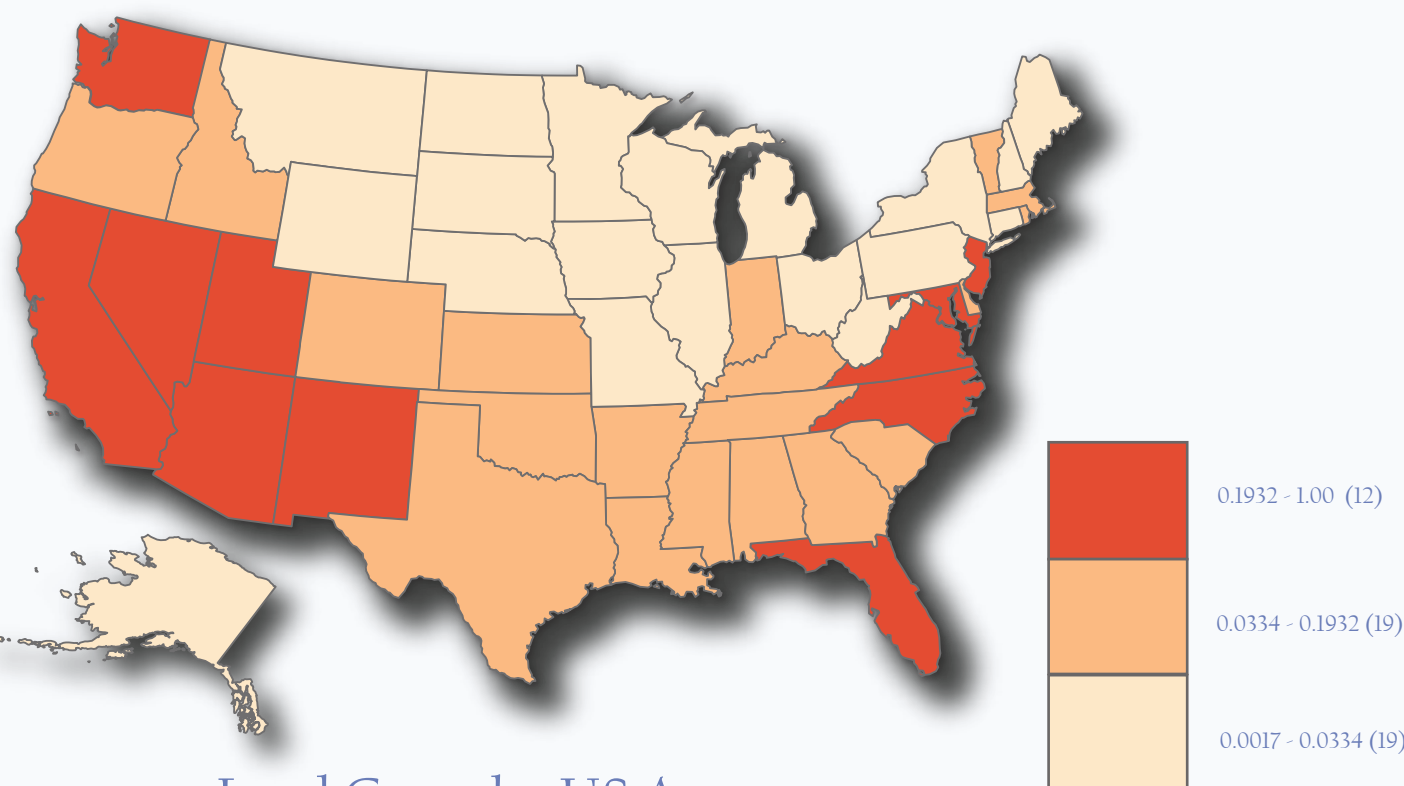
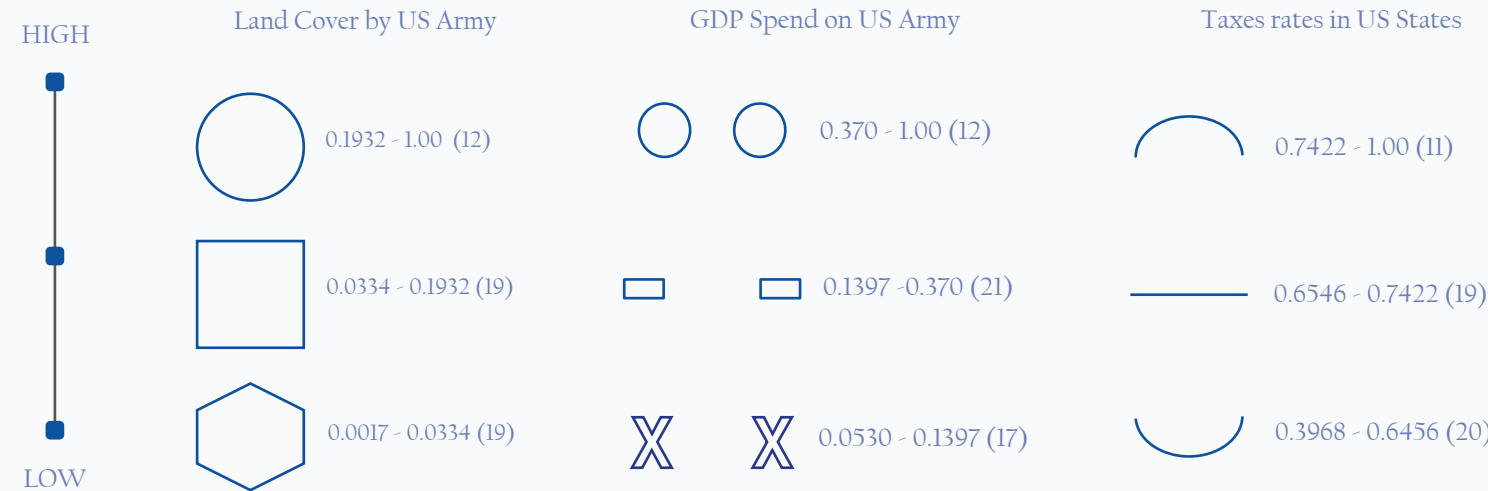
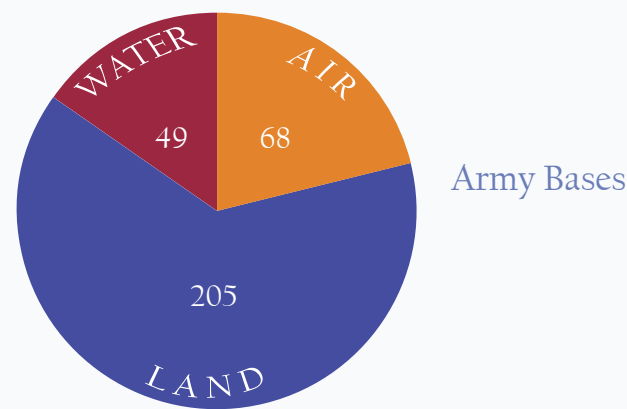
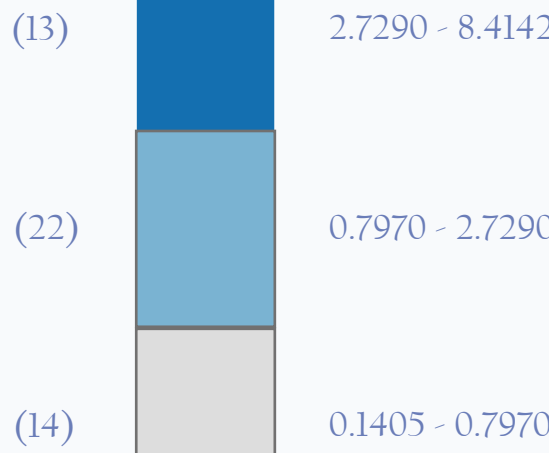


How US Army and its Bases spread across each state



US department of defense has seven forces namely the army, marine corps, navy, air force, space force, coast guard, and national guard, as per Statista as of 2021 the military force has 481254 active Army-force, 341996 Navy-force, 329614 active Air-force in duty. The map attempts to elaborate on the different perceptive such as army land share, GDP share which are costly to the United States government to utilize for the USA. The main map with graduated colored shows the variation of data with US state wise veterans' population over total veteran population in USA. The three different color variation shows three different binning categories of values based on geometrical variation. The data is divided using percentage of total value operation using ArcGIS pro



The face boundary shows military land area coverage per state over total state land area. The data is divided into 3 different categories using geometrical interval operation in ArcGIS. The US has innumerable number of bases across all the 50 states, however there is larger swaths of land curbed in the states of California with 3 million 838 thousand acres, followed by new Mexico with 3 million 643 thousand acres of land, followed by Arizona with 3million 583 thousand acres next by Nevada with 3 million 532 thousand and least being Minnesota with only being 2888 acres of land, these military land requires plethora of surveillance of variance forms from the security checks to drone surveillances which form huge additional burden and the tax payer money the data is produced by Andy Kierz from business insider. The eyes show the US total GDP spend on each state for military operation. That data is divided into 3 different categories using geometrical interval operation in ArcGIS. During the pandemic the department of defense spent nearly 690 billion us dollars into defense followed by an increase in 2021 to 717.58 billion. The data as per 2019 the states namely Texas, Virginia, New York, Alaska with nearly 7 % to 12 % of state GDP percentage and the least allotted share being Oregon, Minnesota, Idaho with approximately 0.4 % to 0.7 % of state GDP

Cartographer: G RamaKrishna Raju Projection: North America Albers Equal Area Projection ; Central Meridian: -96° W Standard Parallel 1: 20° N ; Standard Parallel 2: 60° N ; All inset Maps projections data are similar to Main Map Data Source: us.gov, datausa.io, wikki.com, oldcc.gov ; Icons : Noun Project.com ; Shapefiles: UW-Madison Land cover data as per 2015, GDP spend on defence and Tax Rates are as per 2019, veteran population as per 2019

