

## Requirements Document

- Generate a map of Minnesota
- There will be 4 different maps of election results
  - Election Results: U.S. Congress
  - Election Results: Presidential
  - Election Results: MN Senate
  - Election Results: MN House
- Have a precinct data from Minnesota
- Use interactive map to present the data
- User interaction in the map by clicks or hovering around certain area
- Display some information about the district and which party won.
- Analyze the data from the precinct result and present the biggest variation
- Compare the actual data with a random generated map with equal population
- Generate random maps with roughly equal population in districts and then comparing that to the current map.