

Summary of CORI Data Analyst Candidate Exercise

Author: Chen Chen

Please find the CARTO link at:

<http://dev.carto.ruralinnovation.us/user/chenzen/builder/3b3733e0-76d6-48df-af18-ad237335599e/embed>

The map below shows a screenshot of the designed map. Two states can be easily differentiated by two theme colors (blue indicates Vermont and red indicates New Hampshire). From light to dark, it shows the highest weighted maximum advertised upload speeds to the lowest weighted maximum advertised upload speeds.

According to the color distribution, it is noticeable that the Northeastern Vermont and New Hampshire has the lowest weighted maximum advertised upload speeds compared to the rest of region. The provider ViaSat. Inc. provides the highest maximum advertised upload speeds in 15 counties, which accounts for over 60% of counties in two states. By states, the average maximum advertised upload speeds is much higher in New Hampshire than in Vermont.

