Connect 2045 - Triangle Region Scenario Planning

Regional Composite Map - Land Suitability Analysis

⬜ Study Area Boundary (TRM V.6)

━━━ Interstate

──── US Hwy

──── State Hwy

Least Suitable ⬛⬛⬛⬛⬛⬛⬛⬛⬛⬛⬛⬛⬛⬛ Most Suitable

Triangle J Council of Governments
Geographic Information Systems
1.2.18

0   2.5   5   10
Miles

Suitability is determined through weighted scoring of the 15 suitability factors used in the land suitability analysis. Each cell is assigned a raw suitability score based on proximity to or overlap of the suitability factors. The raw suitability score is then normalized on a scale from 0-100. Normalized suitability score for each cell is displayed above in increments of 5.