

Road Intersection Density

STATE- Bengaluru

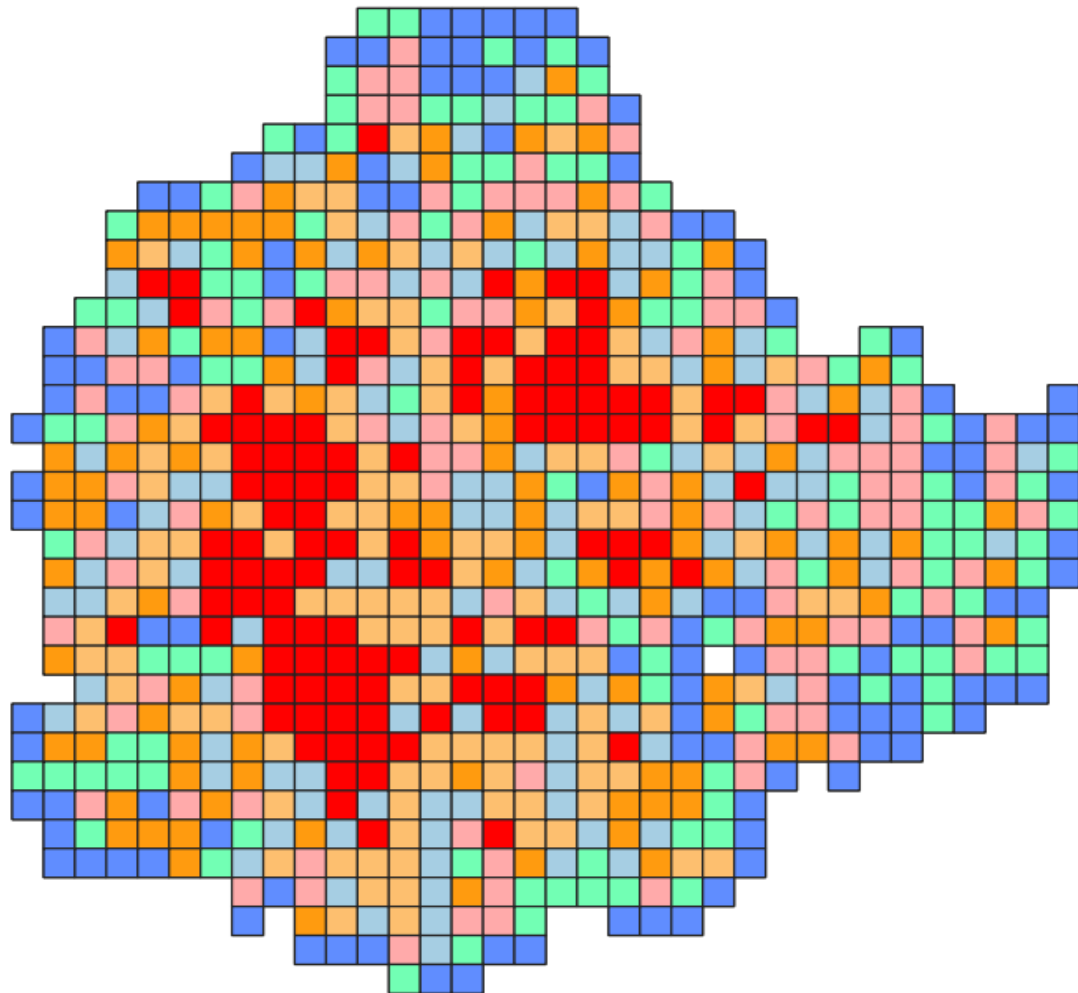
How can I use this information?

Identifying neighborhoods with high road intersection density can be useful in several different urban planning contexts—particularly when considered alongside other built environment metrics such as residential density, employment density, and land-use diversity. For instance, a transit planner determining station placement may wish to identify locations with high road intersection density to ensure residents will be able to easily access the station on foot or bike.

This study provided empirical evidence for longitudinal associations between neighborhood intersection density based on national data.

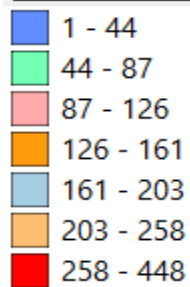
The design of a neighborhood's street network has a major impact on the ability of pedestrians and cyclists to travel efficiently to nearby destinations.

Thematic Map of Bangalore made using QGIS (Open Source Geospatial Foundation (OSGeo)).

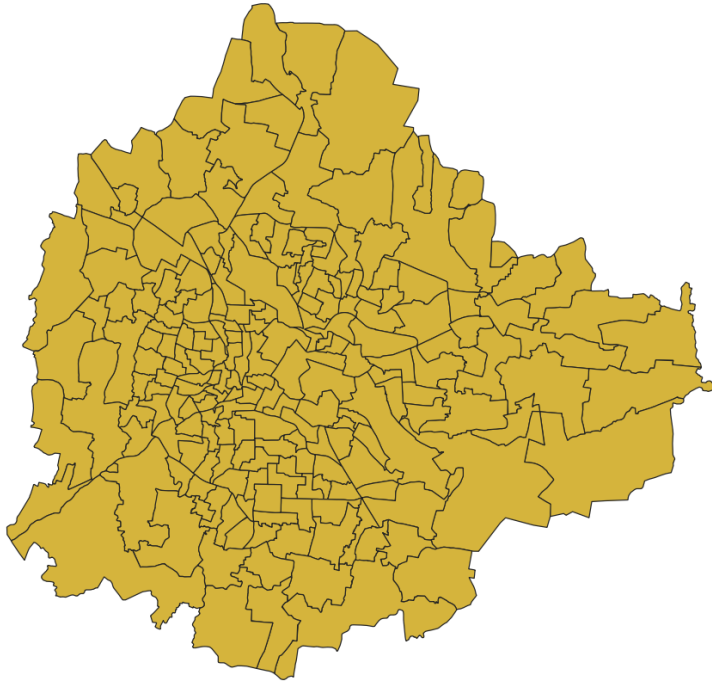


Scale- 1km x 1km

Road Intersection Density of state Bengaluru.



Made using:



Bengaluru Ward- Map



Bengaluru-BBMP-Street-ID-Ward-195