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GEOG 6165: Lab 4

February 9, 2022

Map

Description automatically generated

The pattern that is seen in this quantile classification method is that the farmers markets are primarily found in the main city of Charlotte and the some of the surrounding suburbs. There is a farmers market also located just north of Charlotte. The drive times are lower inside of these areas (<4-6 minutes drive time), where there is greater connectivity through the road network. The drive times increase (from <4 to 14 minutes) as the distance away from the farmers markets increase. The areas with the greatest drive times (10-14 minutes) are located to the northeast and west of Charlotte. This could be because these areas are more forest/rural areas and don’t have great connectivity along major roadways to the city centers.