An estimate of 12% of people in Lexington identify that they have difficulty by the definition from the American Community Survey. This is more inclusive than the definition of disability, as one doesn’t have to have a physical disability to experience difficulty.

Census tracts 4, 14, and 31.01 had high percentages of overall difficulty. We wanted to look into the physical landscape and its impacts on people with ambulatory difficulty, which affects 50% of those with difficulty. We also explored census tracts that had 10% or greater ambulatory difficulty and mapped roads with and without sidewalks on both sides of the street. The resulting map below alerted us to tract 14, which had the highest percentage of road length without sidewalks at 39.7% (excluding New Circle Road).