The Bicycle Master Plan team is using two tools to identify those Montgomery County streets that are excessively stressful for the “interested but concerned” population.

The first tool, shown in the graph below, conveys the types of bikeways that are needed to make bicycling mainstream under different combinations of traffic speed and volume. For instance, a road with a posted speed limit of 35 mph and a daily traffic volume of 9,000 vehicles would require a separated bikeway to attract the “interested but concerned” population.