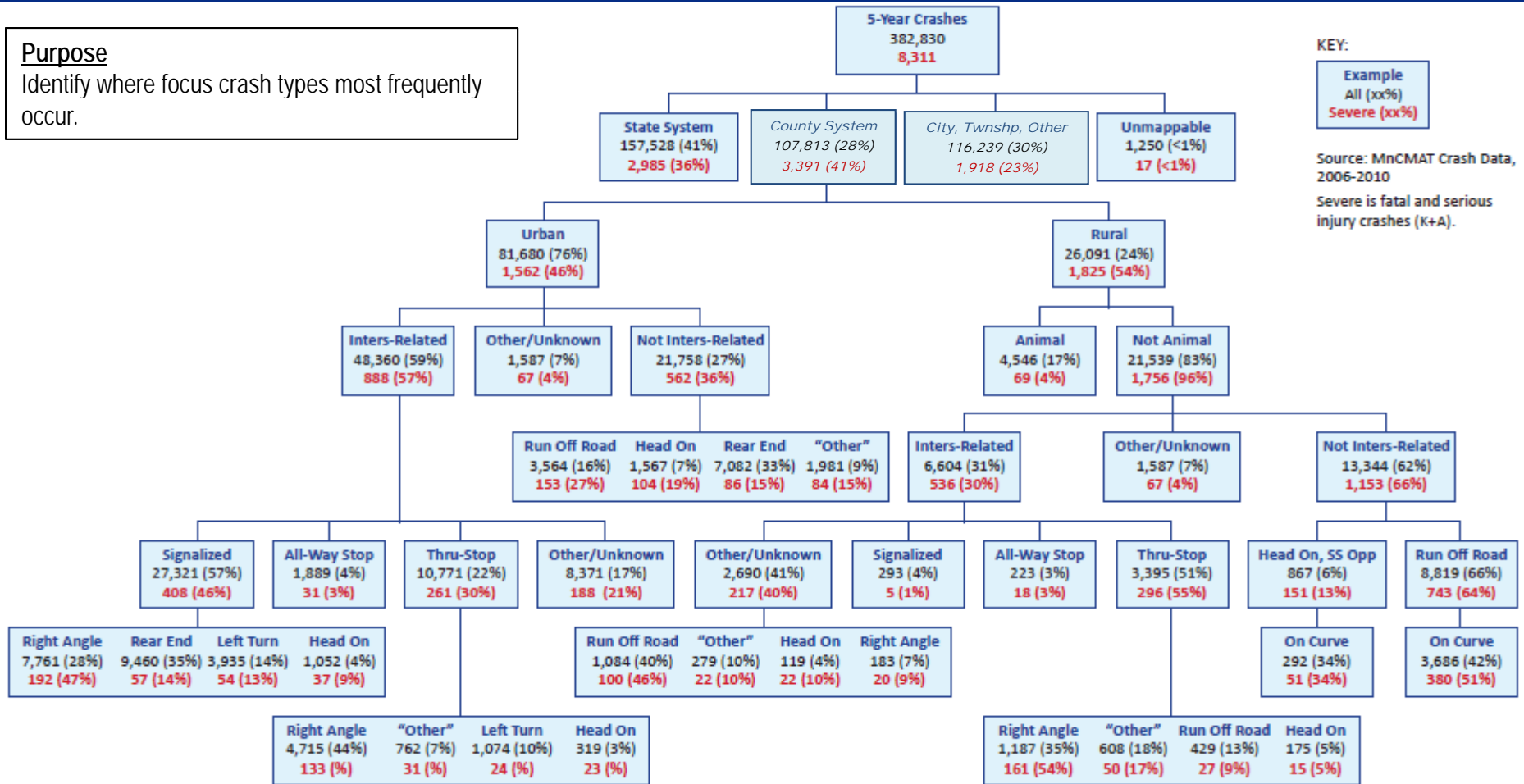


Task 2: Select Focus Facilities

Purpose

Identify where focus crash types most frequently occur.



Description

- This is a collision tree analysis focusing on the county highway system in Minnesota.
- Analysis shows there are more severe crashes on the county system than the state system, and the majority of these crashes are rural, involve road departure, and occur on curves more than 50% of the time.

- Rural intersection crashes primarily occur at thru-stop controlled intersections. The most common crash type is a right-angle crash.
- Urban intersection crashes primarily occur at signalized intersections. The most common crash type is a right-angle crash.
- This chart provided a reasonable preview of the likely outcome of the safety analysis – the safety focus of Minnesota's County Roadway Safety Plans has been rural, road departure, curves, and angle crashes at intersections.