

Freight Existing Conditions **Network Scoring**

CMAP Freight Committee
3/21/2016

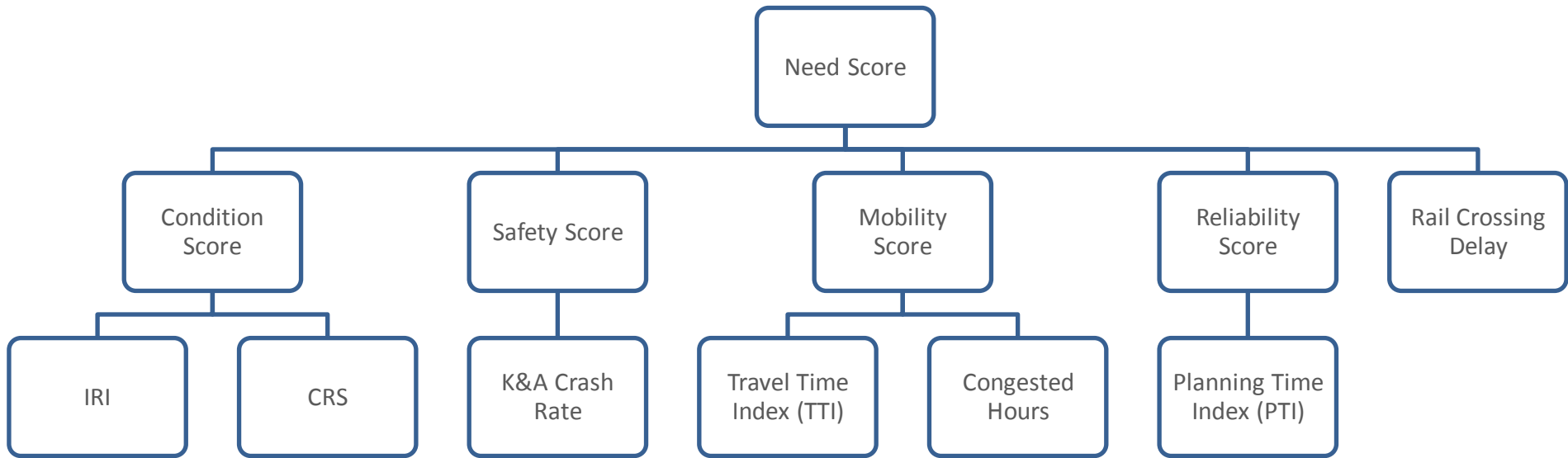
Overview

1. Project Background
2. Need factors
3. Scoring highway segments on a network

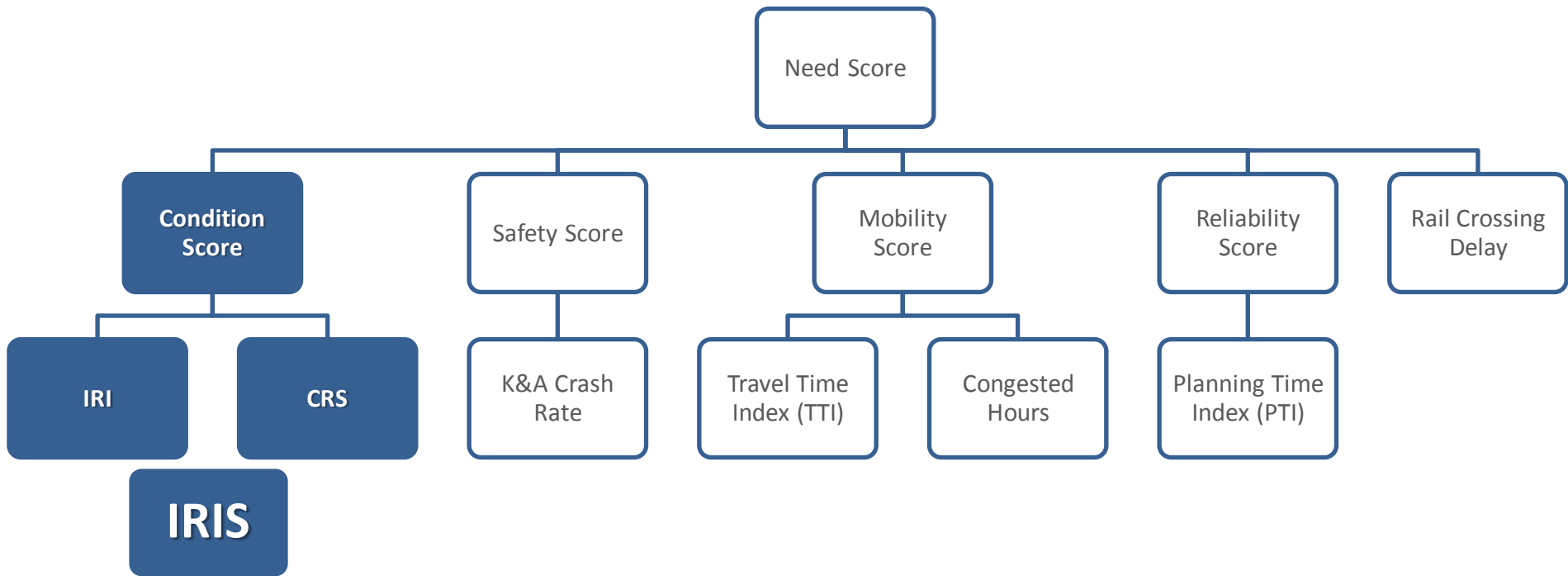
Background

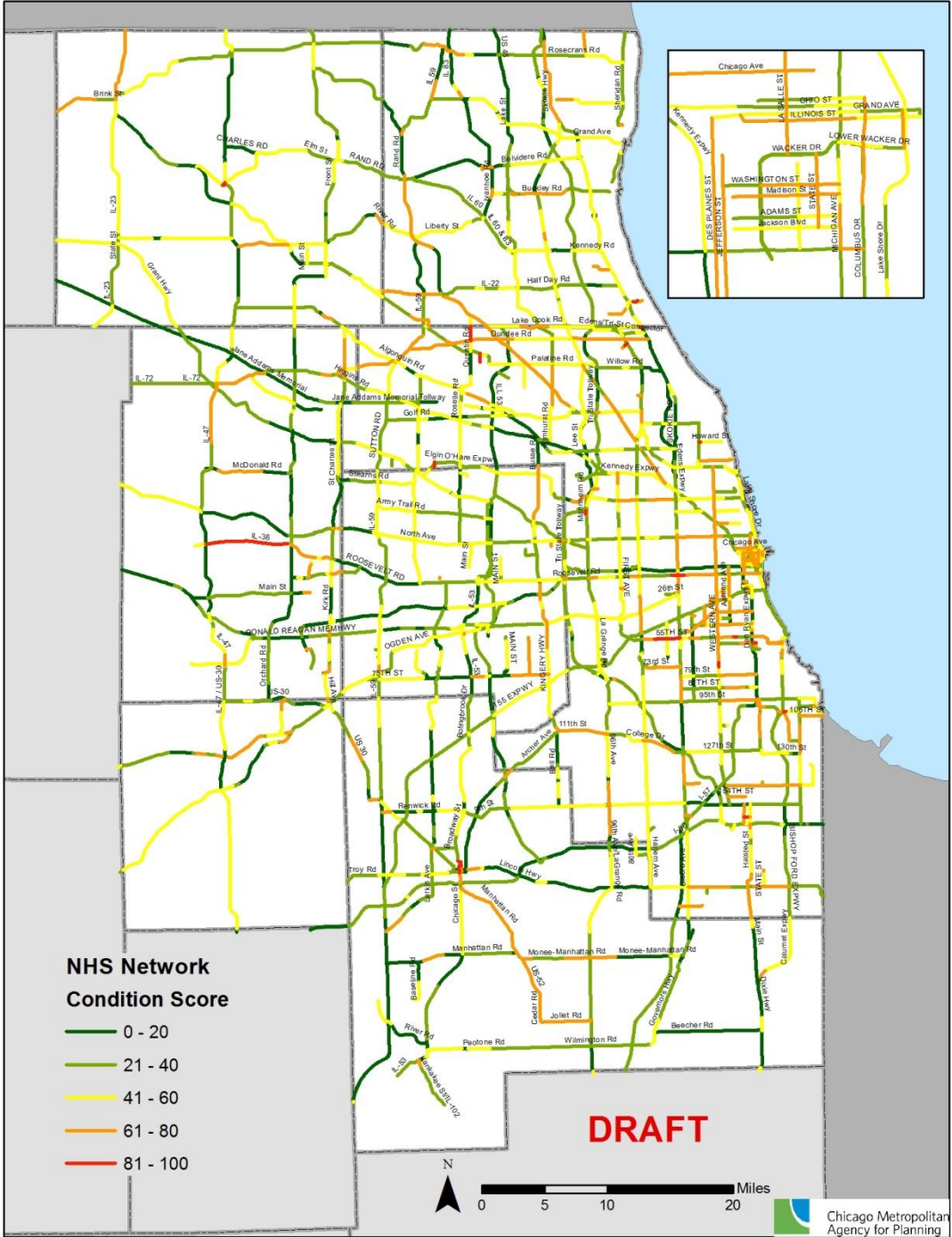
- Major focus at CMAP on measuring and comparing needs on transportation system
- Score highway segments against all other segments in a selected network
- Based on observed data – *condition, congestion, reliability, safety*
- Model application:
 - Prioritize investment based on planning factors
 - Can be adapted to score projects

Need factors

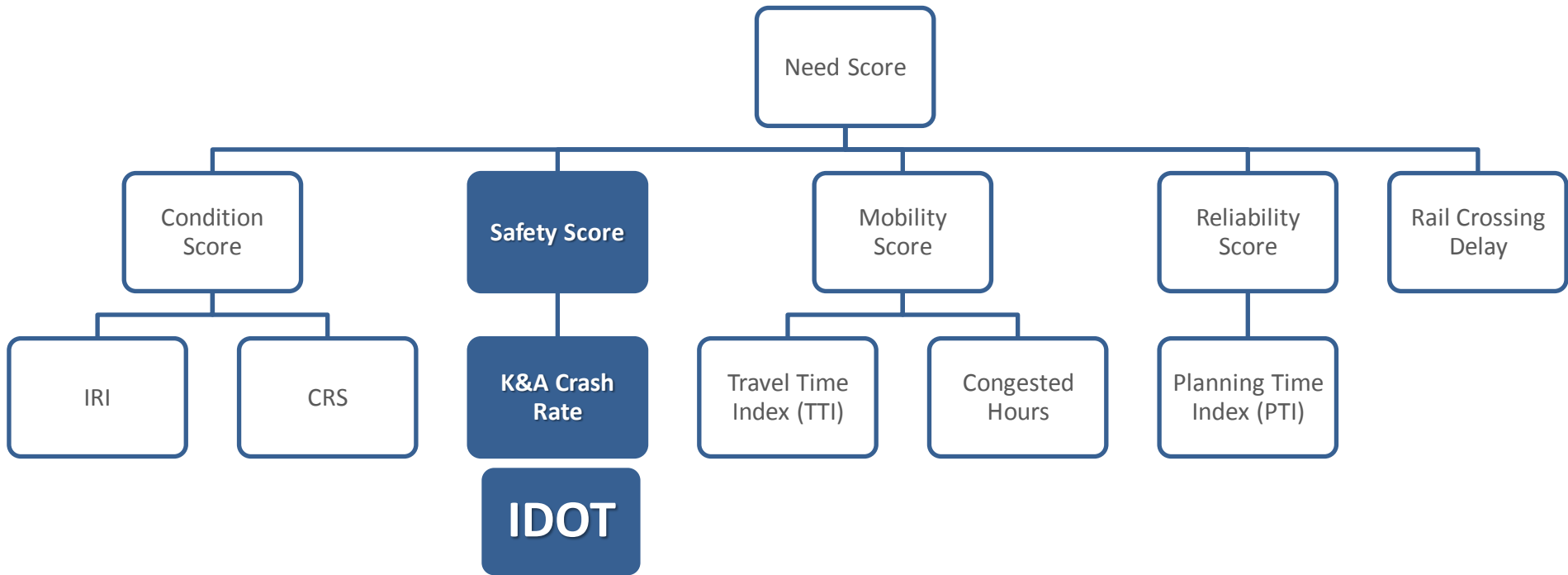


Need factors

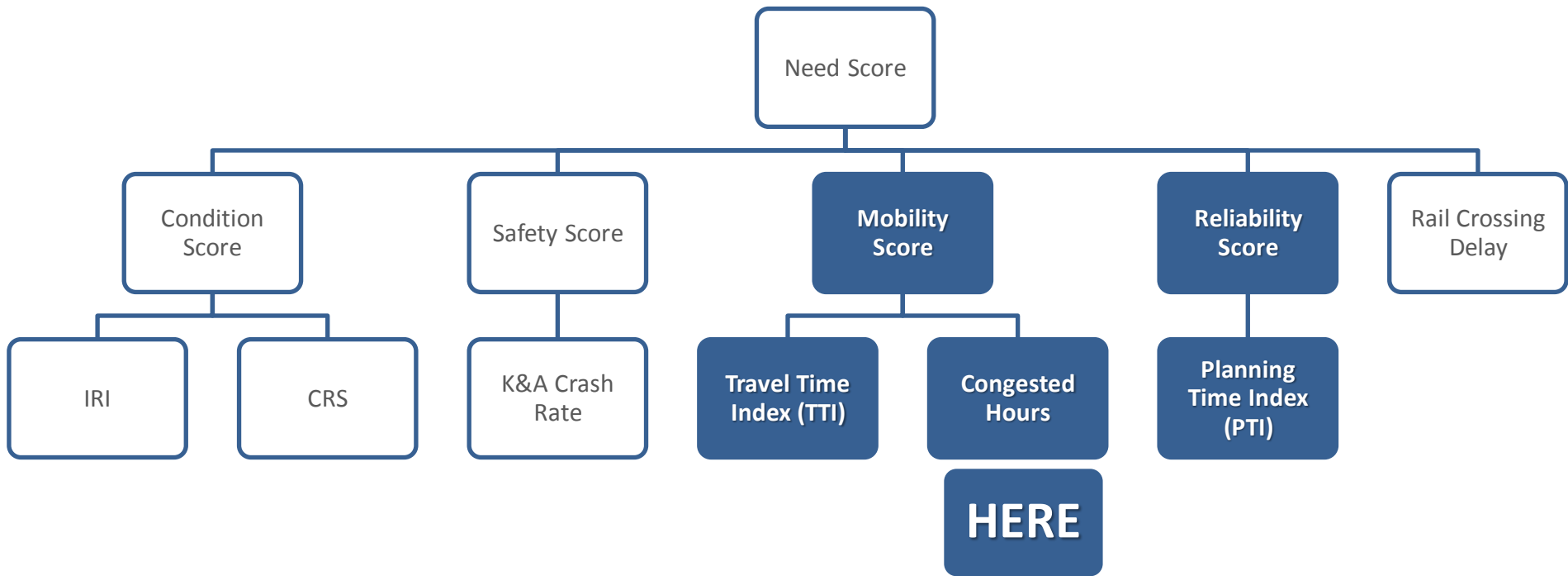


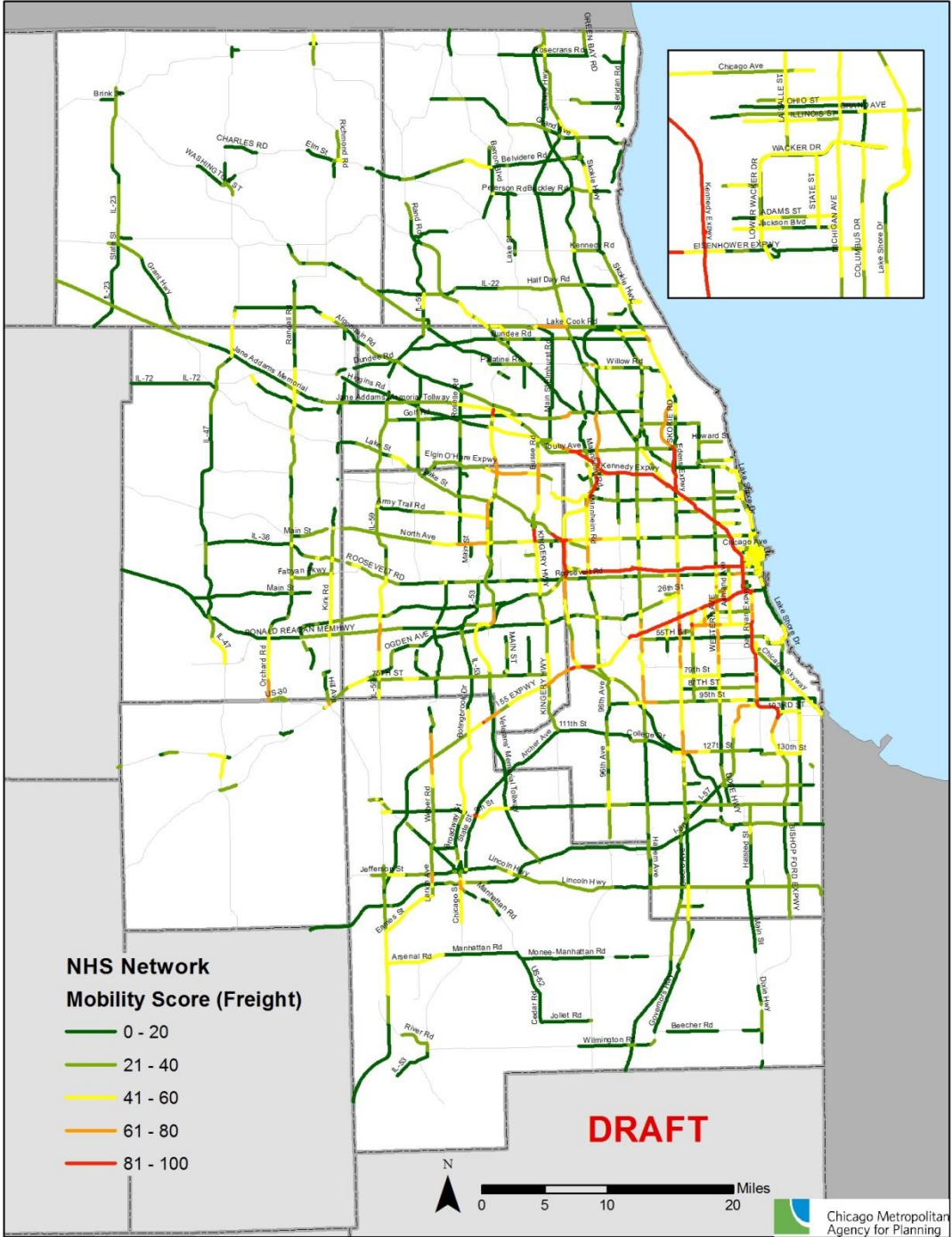


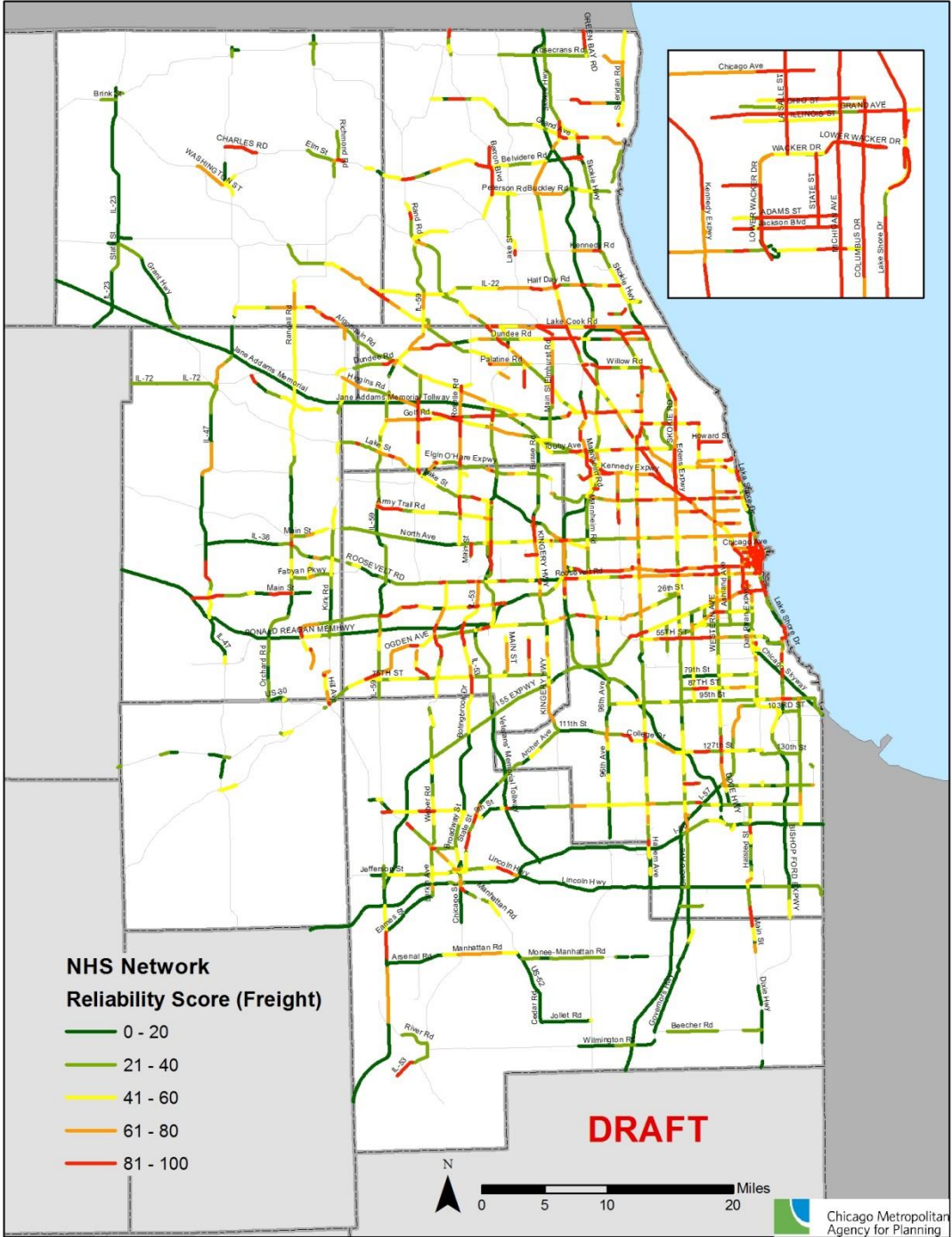
Need factors



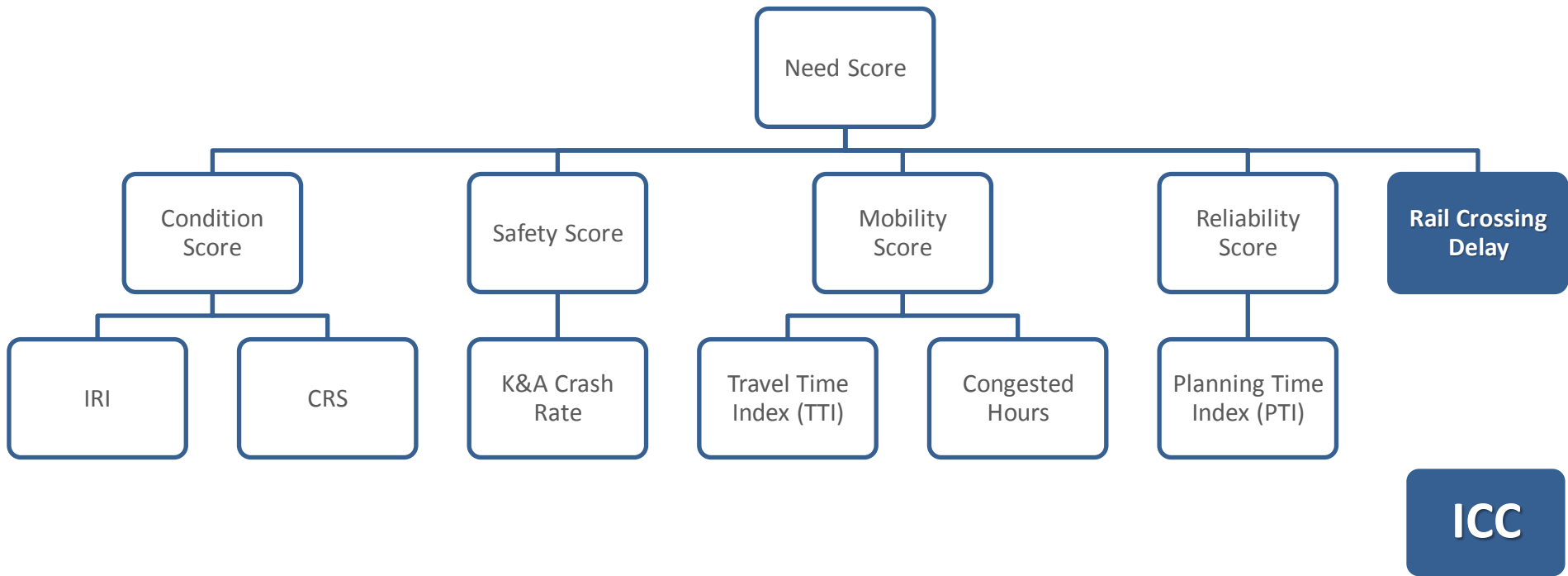
Need factors

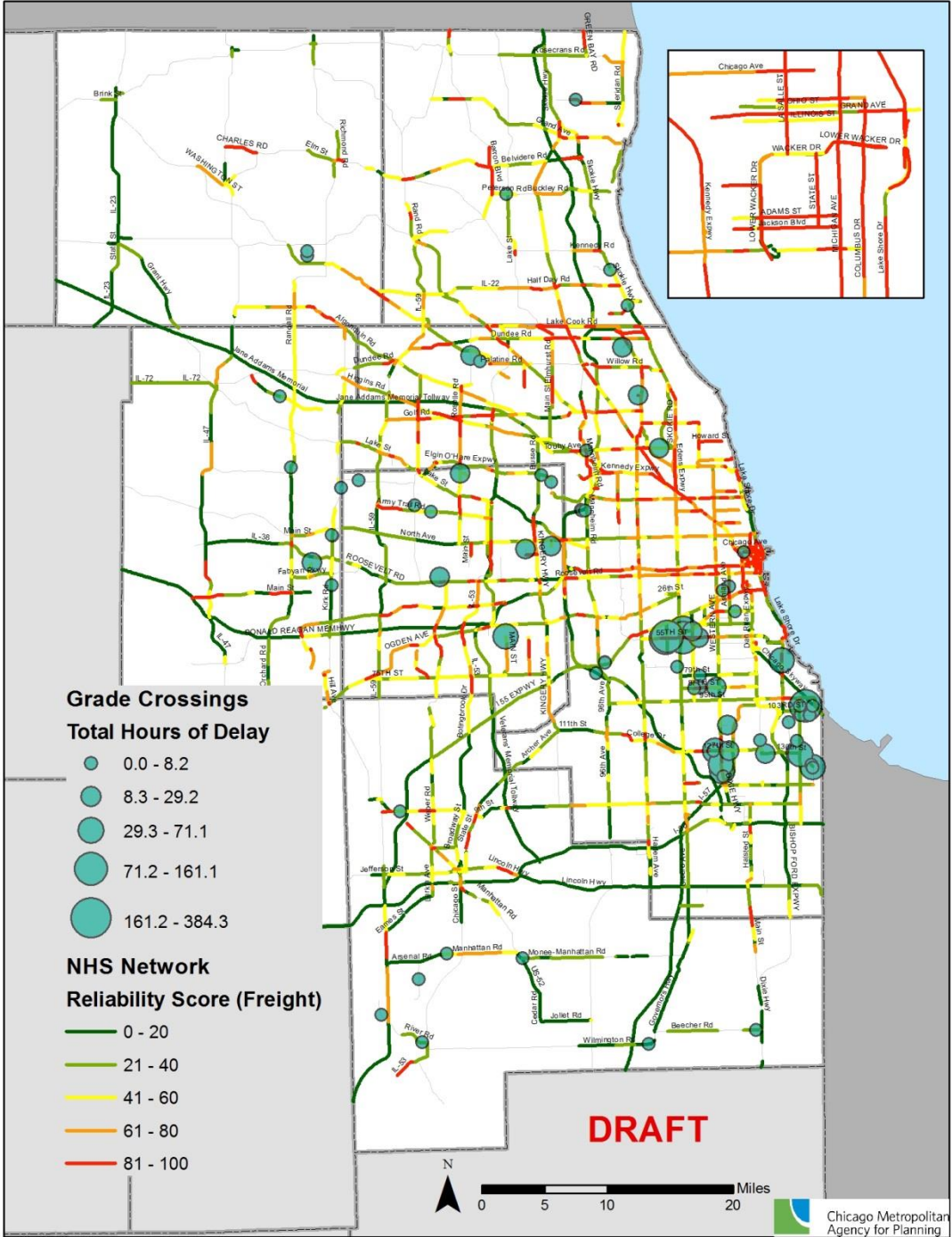




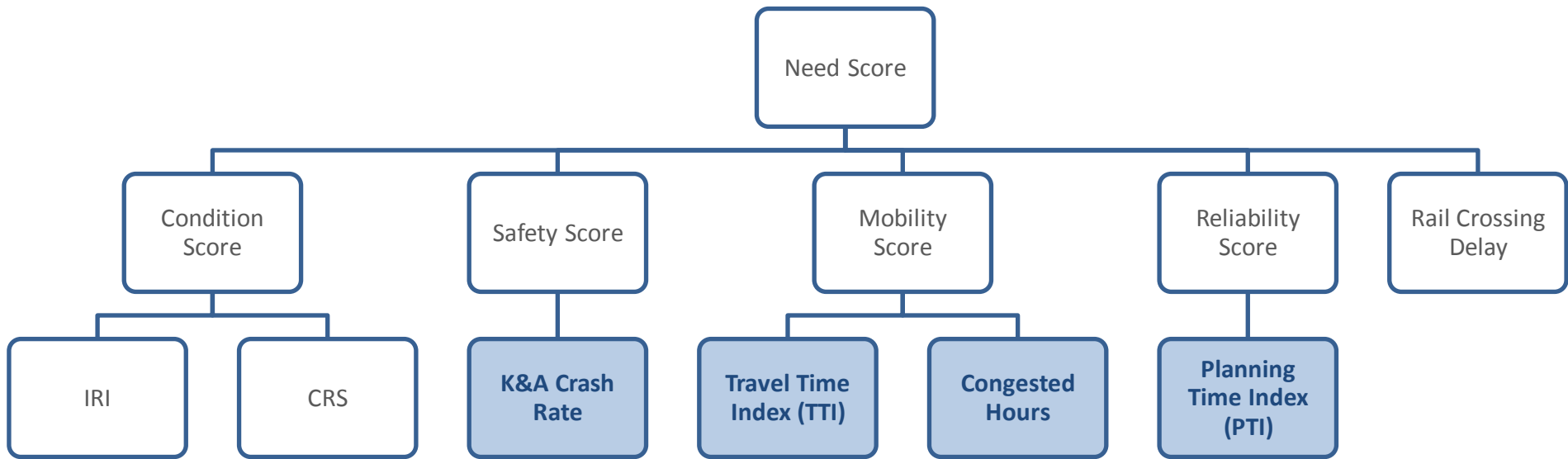


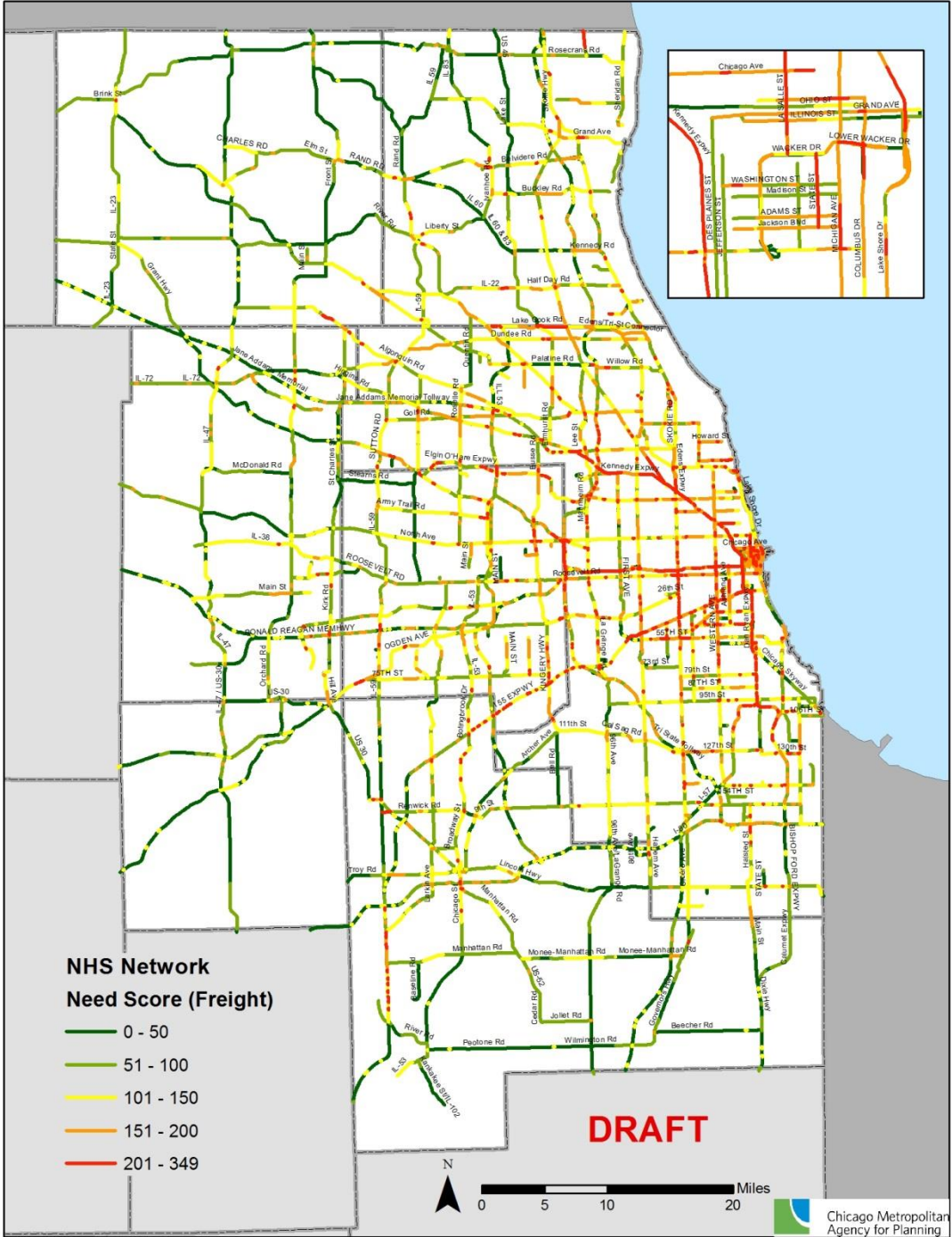
Need factors





Need factors

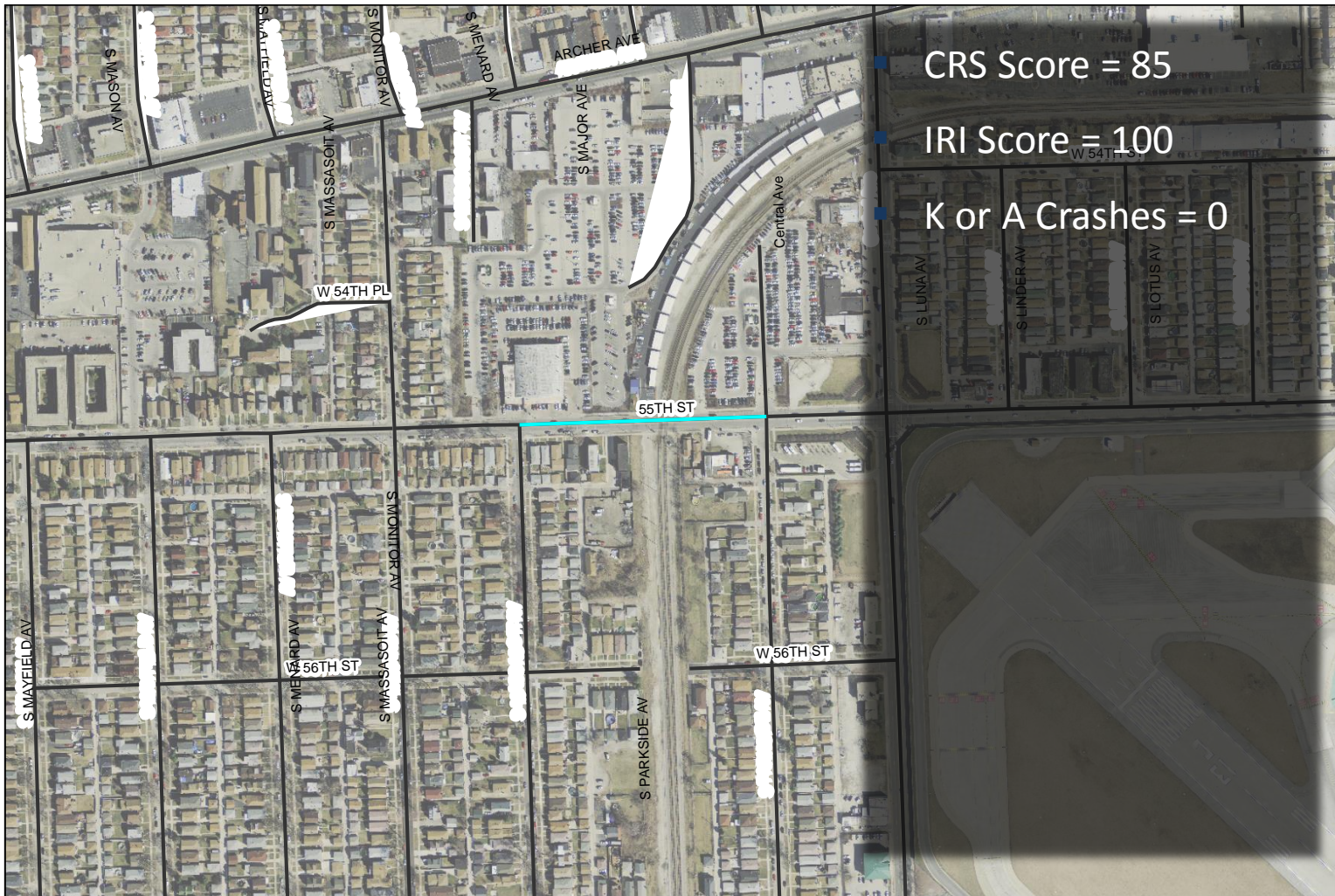




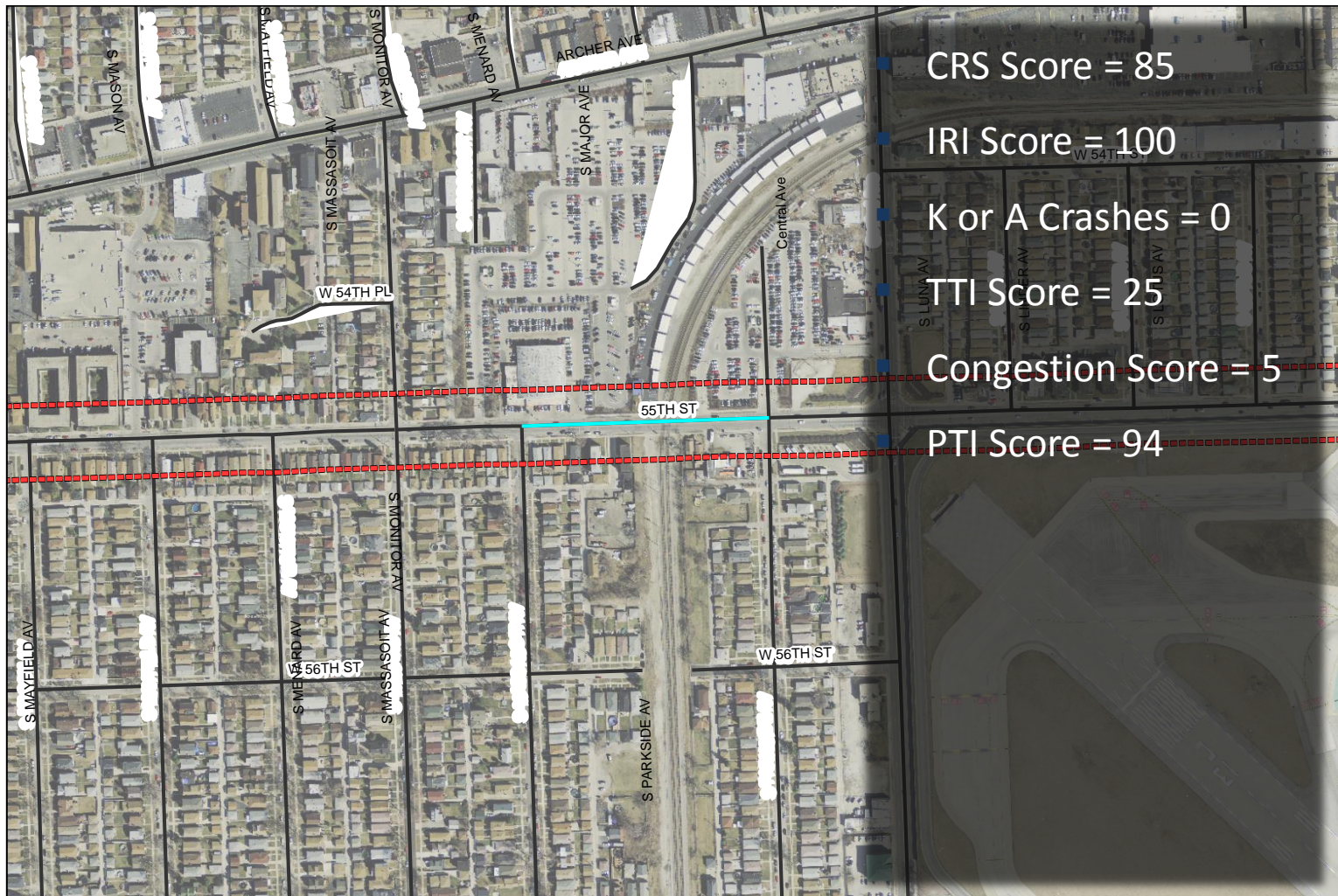
Network Scoring – example



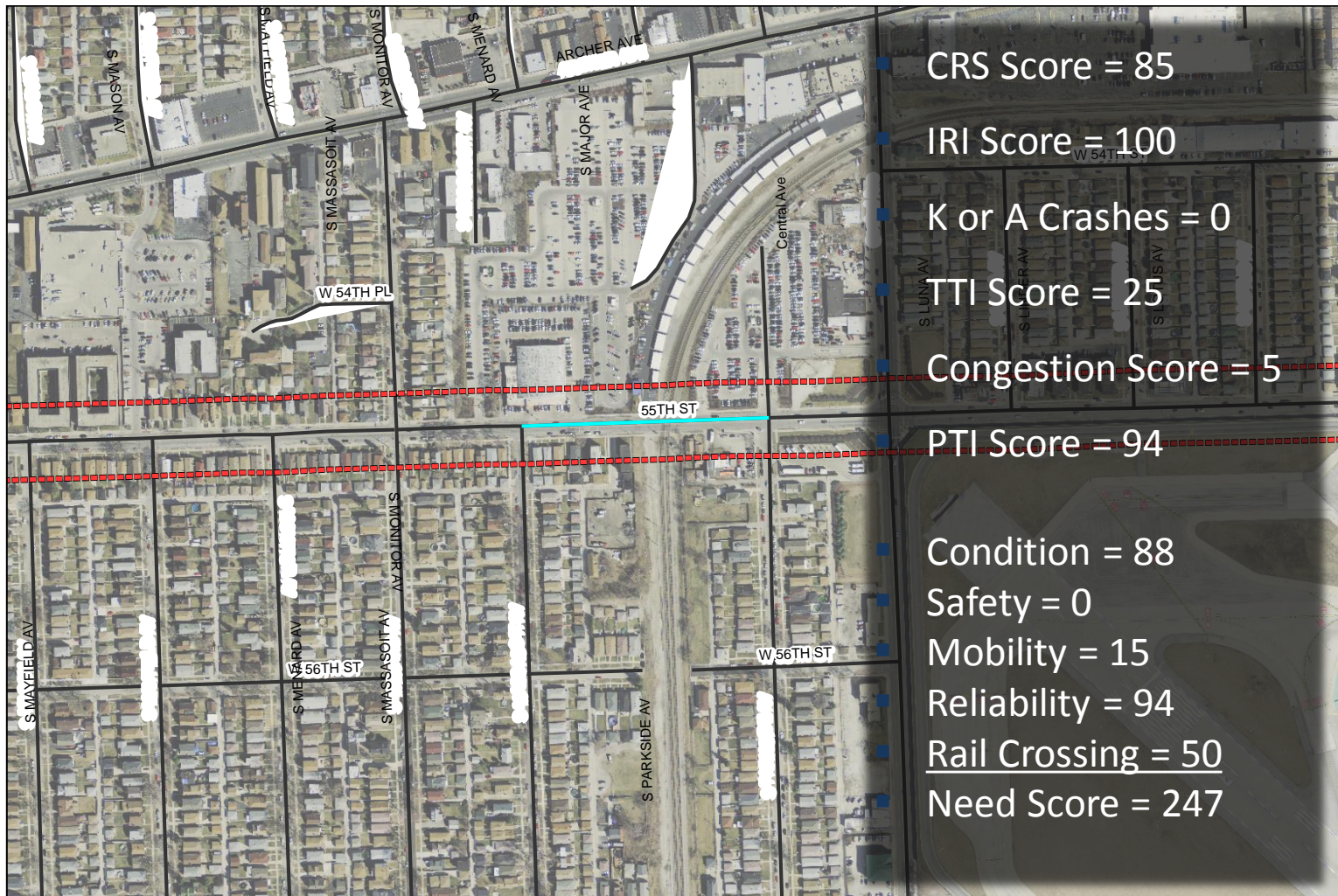
Network Scoring – example



Network Scoring – example



Network Scoring – example



Thank you

Questions

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