This live webinar will address the issue of the scalability of roundabout design with the goal of helping the designer to determine and achieve proper scale. The presentation will include information about the characteristics of operating roundabout intersections that are not necessarily transferable to a “one size fits all” model. In addition, this webinar will examine the notion that providing exact design parameters may create intersections that are out of scale with a location and may increase construction costs while not gaining any improvement in safety or operational performance.

Webinar Outline
1. Introduction
2. Scalability of Roundabout Design
   - Setting and meeting expectations for stakeholders
   - Using metrics to apply safety and efficiency outcomes
3. Question and answer session

The first 60 minutes of the webinar will be for presentations and the final 30 minutes will be reserved for audience questions. The Registered Continuing Education Program (RCEP) categorizes this webinar activity as relating to health, safety, and welfare including core technical.

Learning Objectives

At the end of this webinar, participants will be able to:
- Understand the importance of integrating planning, design, and operations in development of a location before announcing the product
- Understand how and where to set community expectations in order to define where on the scale the roundabout intersection belongs
- Understand how to visually communicate effectively to ensure all stakeholders are on the same page