

# Session 7B

## Assignment Session 7B

### Session Objective

**Practice organizing and participating in a design charette.**

### Assignment (90 minutes)

- 1. Define charette activities**
  - a. Materials**
  - b. Participants**
  - c. Events**
  
- 2. Practice design charette activities using case study**
  - a. Identify alternative alignments, including bypass options, if any, on base map.**
  - b. Indicate on base map any horizontal and vertical alignment issues that need to be addressed.**
  - c. Sketch cross-section alternatives based on performance objectives and contextual characteristics**
    - **Number of lanes**
    - **Modal priorities**
    - **Related cross-section issues**
    - **Urban or rural section**
    - **Aesthetic design treatments and landscaping**
  
- 3. Identify team's recommended design and determine how recommendations would be presented to community-at-large.**
  
- 4. Facilitator provides summary of real-life status of T.H. 8/Lindstrom project.**