

Signing Plan Design - At Grade Intersections

Course Overview

Course Overview

- Introductions
- Purpose
 - To enable traffic personnel to acquire basic design skills in assembling signing plans for at-grade intersections on conventional highways and expressways
 - To provide a reference
- Format (see agenda)
 - 1 Day
 - Breaks

Course Overview

- **Signing Plan Design**
 - **Focus on placement, not theory**
 - **At-grade intersections**
 - **Conventional Highways & Expressways MN MUTCD Definitions**
 - **Freeway** – a divided highway with full control of access (*not covered in this class*)
 - **Expressway** – a divided highway with partial control of access
 - **Conventional Highway** – a street or highway other than a low-volume road, a freeway, or an expressway

Course Overview

➤ Content

— Presentation of Material

- * Traffic Engineering Manual (TEM) Chapter 6 *
- Review Sample Plan Set

— Supplemental Manuals

- Other TEM Chapters (July 1, 2000 latest update)
 - TEM Chapter 7 - Delineators & Markers
- MN MUTCD (December 2001 Edition)
- Mn/DOT Standard Signs Summary (2002 Edition)
- Mn/DOT Standard Signs Manual (June 5, 2002 Update)

Course Overview

➤ Manual

- Section 1 - Introduction
- Section 2 - TEM Chapter 6
- Section 3 - Sample Plan Set
- Section 4 - Slides
- Section 5 - Appendix

Course Overview

➤ Manual

— Heading/Text Annotation for TEM section

- Highlighted and boxed text - topic will be covered in the course
- Not highlighted - topic will not be covered in the course; however, informational material relating to the course may be contained within the text
- Red - additions or corrections
- Some TEM figures & charts may not be included if not covered in the class