



OVERVIEW OF TRANSPORTATION SERVICES

Cooper Engineering Company, Inc. provides a complete line of transportation planning and engineering services. We have an experienced staff dedicated to staying current on the latest Wisconsin Department of Transportation, Federal Highway Administration, and AASHTO policies and practices. In addition, we have dedicated staff to coordinate and process environmental related aspects of projects. Project types range from signalized four-lane urban arterial routes, rural highways, bridges, and multi-modal recreational paths.

TRANSPORTATION PLANNING/TRAFFIC STUDIES

- Traffic Impact Analysis Reports
- Corridor Studies
- Environmental Assessments
- Traffic Flow Management
- Signalized Intersection Design/Optimization
- Safety Improvement Studies
- Speed Studies

STRUCTURE RELATED DESIGN

- Trans 207 Permitting
- Hydrology & Hydraulics Analysis
- Single and Multi Span Bridges
- Rustification/Beautification
- Bridge Re-Decking
- Pre-Cast and Cast-In-Place Box Culverts

HIGHWAY AND STREET DESIGN

- Rural Highway Design
- Urban Street Design
- Bike/Pedestrian/Multi-Use Trails
- Right-of-Way Determination and Platting
- Intersection Design
- Utility Coordination/Accommodation
- Community Sensitive Design
- Pavement Evaluation & Design