



USH 45 (SOUTH COUNTY LINE - OSHKOSH) WINNEBAGO COUNTY

Client

WisDOT, NE Region
Tom Buchholz, P.E.
944 Vanderperren Way
Green Bay, WI 54304
(920) 492-0142

Project ID's

4110-15-00/71

Design Start

Spring 2004

Design Completion

Spring 2006

Construction Start

Anticipated Spring 2007

Construction Completion

Anticipated Fall/Winter 2007

Estimated

Construction Cost

\$1,700,000.00

Project Manager

Russ Glime

Design Leader

Tammy Tucker, E.I.T.



This 2-lane, 7.2-mile rural highway resurfacing project includes milling, select culvert replacement, intersection improvements, and beam guard upgrades. The pavement age is past the expected performance for asphaltic overlays. Other problems include drainage issues along the project as well as visibility at driveways and intersections. Traffic patterns indicate that traffic functions slower due to the perceived narrow roadway width. Therefore, to promote faster travel speeds and fewer crash rates, adequate vision triangles and roadside obstacle removals have been essential components of this design process. This project includes spot drainage analysis; public involvement; environmental documentation; utility coordination; and agency coordination.

Project Deliverables:

- Project scoping, scheduling, budgeting and monitoring
- Public official coordination
- 30%, 60%, & 90% plans and documents
- Coordinating with utilities (Trans 220)
- Encroachment Report
- Environmental Document
- Pavement Design Report
- Design Study Report
- DNR Coordination
- Spot drainage analysis