

Flambeau River Bridge: B-54-65 (2012)

Client:

Wisconsin Department of Transportation ~ Northwest Region

Project Number:

#1580-09-03

Location:

C. Ladysmith, 3rd Street
USH 8
Rusk County, Wisconsin



Client Contact:

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Staff Assignments:

Matt Gundry, P.E. – Project Engineer
Ryan Jarvis, E.I.T. – Civil Engineer
Tony Larson – Survey Crew Chief

Project Scope:

Due to the failing strip seal joints and the need to protect the life of the existing bridge deck, Fleming, Andre & Associates, Inc. was retained to provide design services on the Flambeau River Bridge: B-54-65 on USH 8 in the City of Ladysmith.

These services involved providing a transportation plan that included the structure component design for the replacement of the strip seal joints, placement of an epoxy overlay on both the driving surface and sidewalks, and cleaning and treatment of the parapet with white pigmented protective sealer. The work was staged to accommodate two lanes of traffic.

Deliverables included a Traffic Control Plan and Work Zone TMP, Environmental Document, Design Study Report, Section 401 Water Quality Certification, Pre-PS&E and Final PS&E. This project was constructed in 2016.