Project Termini:

Black Road to south of I-90/94 & I-39/WIS 78

County: Columbia

Towns: Dekorra and Caledonia

Project Purpose

The purpose of the I-39/90/94 Wisconsin River Bridge Project is to address the needs of the aging I-39/90/94 structures and maintain vehicular traffic across the Wisconsin River in the towns of Dekorra and Caledonia located in Columbia County.



Primary Need



Concrete Deck

Poor condition:

- · Cracks in the concrete
- Pieces of concrete chipping off
- Rusting of the reinforcing steel



Poor condition:

- Heavy rust
- Warping at the connections
- Deterioration of the steel
- Loss of protective coating over the steel

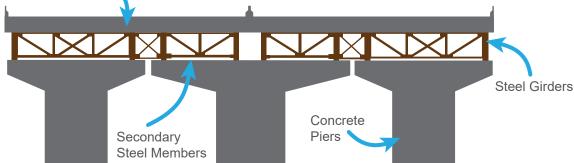
Steel Girders

Poor condition:

- Rust
- Thinning of the girders as the steel rusts and flakes off

Severe condition:

- Heavy rust
- Loss of the protective coating over the steel





- · Cracks in the concrete
- Pieces of concrete chipping off
- Exposed reinforcing steel

Good
No or minimal deterioration

Fair Minor deterioration Poor
Advanced
deterioration

Severe Major deterioration



Concrete

Deck

I-39/90/94 Wisconsin River Bridge Project

