



I-94 St. Croix River Bridges Rehabilitation

St. Croix County

March 2024

Project Description

To address existing safety and structural conditions on the east- and westbound I-94 bridges over the St. Croix River between Hudson, Wis., and Lakeland, Minn., the Wisconsin Department of Transportation (WisDOT) is proposing the following improvements:

- Replacing modular and strip seal expansion joints on the structures.
- Repairing concrete surface at abutments, wing walls and piers.
- Placing a polymer overlay on bridge decks.
- Painting select structural steel.
- Replacing a retaining wall.
- Replacing sidewalk railing.

Project Update

Design

The design team currently is working on the development of roadway and structure plans, which are to be completed by summer 2024.

Traffic Impact

With the need to replace structural components of the bridges, staged traffic control with lane closures will be required. A minimum of two lanes of traffic will be maintained in each direction during construction. Various stages will require the WIS 35 on-ramp to westbound I-94 to be closed. During these times, traffic will be required to use WIS 35 on-ramp to eastbound I-94, exit at Carmichael Road and take the exit to westbound I-94. Construction is expected to take approximately seven months.

Real Estate

None; all work will be within the existing I-94 right of way.

Project Schedule

- 📅 March 2024 – Hold public meeting and finalize environmental document
- 📅 August 2024 – Complete final design
- 📅 Summer 2025 – Begin construction

Project Contacts

Zach VanOstrand

WisDOT Consultant Project Manager
(952) 456-6707
Zach.VanOstrand@PESERVICESMN.com

Nicole Passuello

WisDOT Project Supervisor
(715) 833-5572
Nicole.passuello@dot.wi.gov

Christena T. O'Brien

WisDOT Communications Manager
(715) 833-9814, (715) 828-9471
christena.obrien@dot.wi.gov

Project Website

- 📄 <https://wisconsindot.gov/Pages/projects/by-region/nw/i94stcroix/bridges/default.aspx>

Bridges

Westbound I-94 bridge: Built in 1973



I-94 St. Croix River Bridges Rehabilitation

St. Croix County

Eastbound I-94 bridge; Built in 1995



Project Location Map

