

Pavement Improvement Project

WIS 29, County D to WIS 13

Clark County

August 2024

Agenda

- Project Location
- Purpose and Need
- Proposed Improvements
- Proposed Design Overview
- Traffic Control and Schedule
- Project Contacts
- Public Comment







Project Location

Clark County: County D to WIS 13







Purpose and Need

- Purpose of the project
 - Maintain a safe highway system

- for the traveling public
 Need for the project
 - Deteriorated pavement
 - Structure preservation
 - Drainage maintenance
 - Substandard guardrail



















Proposed Improvements

• On WIS 29:

- Repair deteriorated sections of concrete pavement
- Place a 3.75 inches of asphalt pavement over the highway
- Clean ditches and culverts
- Replace guardrail / improve approach

















Proposed Improvements

- East- and westbound WIS 29 bridges over County D and the railroad tracks just to the east
 - Repair bridge decks
 - Place a thin bonded polymer overlay







Proposed Improvements

- On ramps at Cardinal Avenue, County E and Hi Line Avenue interchanges:
 - Repair deteriorated sections of concrete pavement
 - Place a 2.75 inches of asphalt pavement over ramps













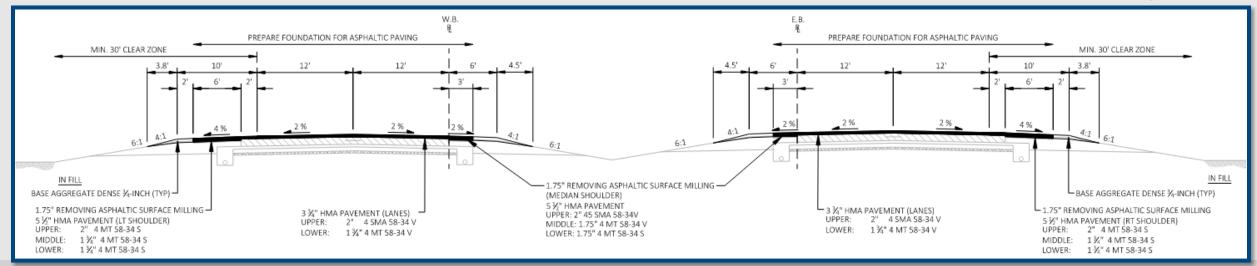


Design Overview

Typical Proposed Section – WIS 29

- Pavement
 - Existing concrete repair
 - 3.75-inch asphalt overlay

- Shoulders
 - Inside: 3 feet paved, 3 feet gravel
 - Outside: 8 feet paved, 2 feet gravel

















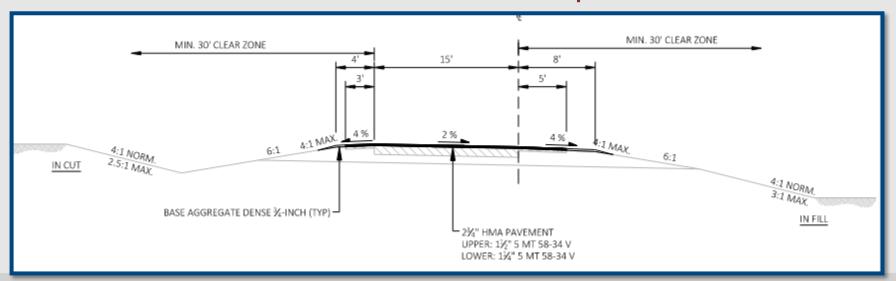


Design Overview

Typical Proposed Section – Interchange Ramps

- Pavement
 - Existing concrete repair
 - 2.75-inch asphalt overlay

- Shoulders Match Existing
 - Paved: 3 to 5 feet
 - Unpaved: 1 to 3 feet















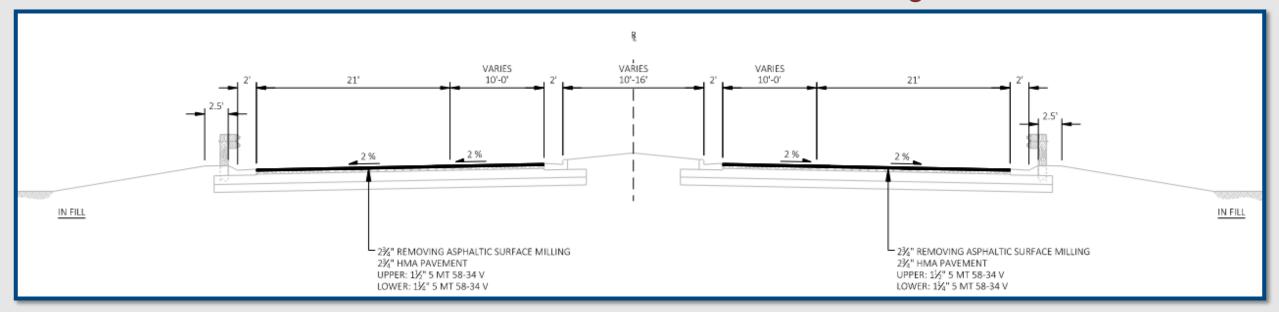


Design Overview

Typical Proposed Section – Interchange Crossroads

- Pavement
 - 2.75-inch asphalt overlay

- Shoulders
 - Match existing

















Traffic Control and Schedule

- WIS 29 will remain open to traffic, but motorists may encounter:
 - Single-lane closures and a speed-limit reduction on WIS 29
 - Closure of the Cardinal Avenue and County E interchange ramps for approximately two weeks
 - Flagging to direct ramp traffic at Hi Line Avenue
- Final project design is scheduled for completion in August 2025, with construction in 2026.





Project Contacts

- WisDOT Consultant Project Manager: Zach VanOstrand, PE
 - (612) 427-2838, <u>zach.vanostrand@peservicesmn.com</u>
- WisDOT Project Supervisor: Nicole Passuello, PE
 - (715) 833-5572, nicole.passuello@dot.wi.gov
- Consultant Project Manager: Scott Hasburgh, PE
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Public Comments

- WisDOT is accepting public comments on the proposed project through Aug. 27, 2024, by:
 - Email: zach.vanostrand@peservicesmn.com
 - Mail: Wisconsin Department of Transportation 718 W. Clairemont Ave.

Eau Claire, WI 54701

Attn.: Christena O'Brien



