

WIS 81 Monroe - Beloit County K to S Paddock Rd Rock County

Public Involvement Meeting Rock County, WI June 25th, 2025

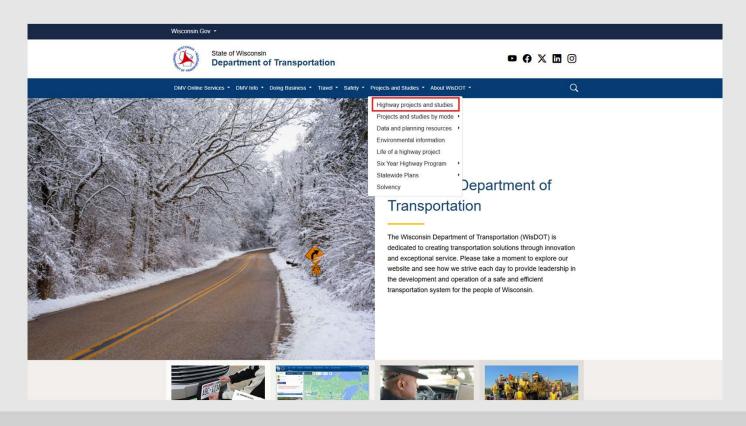
Project Agenda

- Project website
- Project location & Limits
- Project need
- Possible alternatives
- Preferred alternative
- Project summary
- Safety Improvements
- Traffic Control
- Schedule
- Contact information





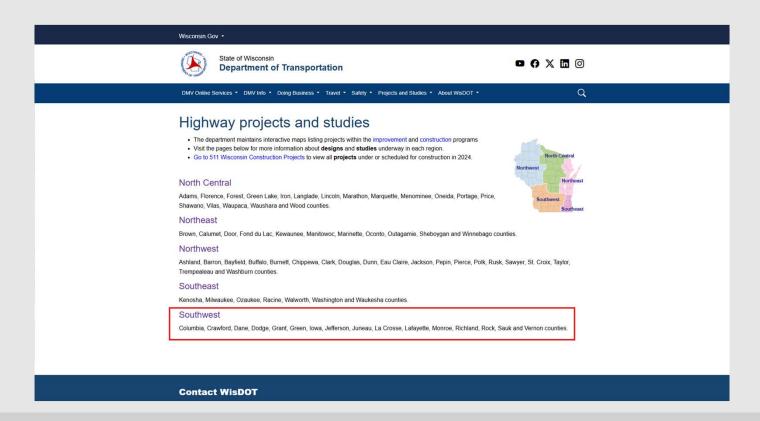
Project Website







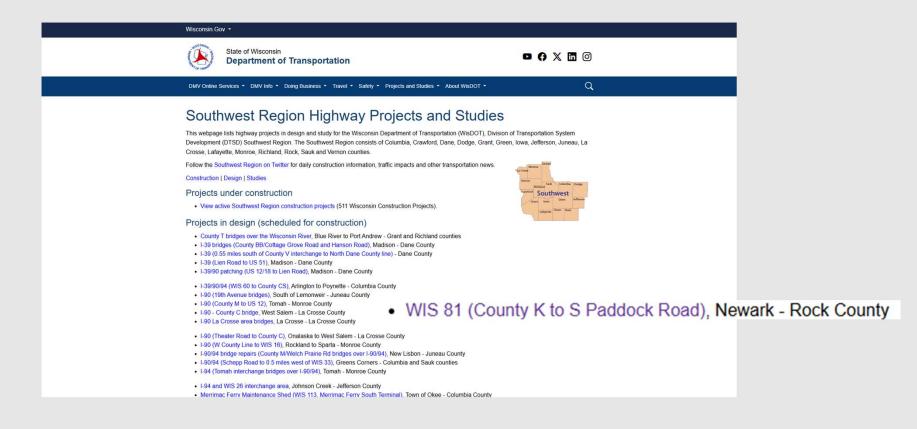
Project Website







Project Website







Project Location & Limits

WIS 81, Rock County

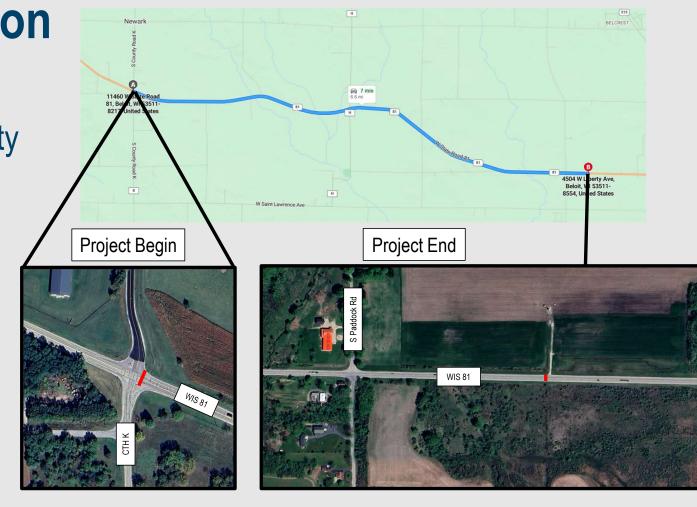
Western limits:

County K

Eastern limits:

S Paddock Rd









Project Need

Safety Improvements





Pavement Deterioration







Possible Alternatives

No Build

■ No improvements, routine maintenance. Does not address project's need.

Rehabilitation

- Remove and replace asphaltic pavement.
- Perform intersection improvements.
- Other safety improvements

Reconstruction

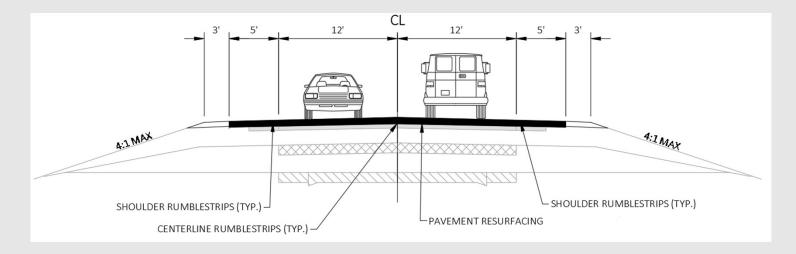
- Reconstruct roadway and structures
- Intersection reconstruction
 - Meets project's needs but has higher cost than the preferred alternative.
 - Large local impact (road closures, land acquisition, etc)





Preferred Alternative Rehabilitation with Intersection Improvement

- Remove and replace several inches of asphaltic pavement on WIS 81.
- Upgrade guardrail
- Introduction of left turn lanes on WIS 81 at County H & S Paddock Rd
- Widen paved shoulder
- Rumbles strips







Project Summary

- Rehabilitation of WIS 81
 - Remove and replace several inches of asphalt on WIS 81
- Upgrade guardrail
 - Update to current standards
- Rumble strips
 - Shoulder & Centerline





Safety Improvements

- County H intersection
 - Proposed Left turn lanes
- S Paddock Road intersection
 - Proposed Left turn lanes
- Widen Shoulders
 - Existing 3-foot paved 5-foot aggregate
 - Proposed 5-foot paved 3-foot aggregate





Safety Improvements

- County H
 - Addition of opposing left turn lanes.
 - East Bound through lane and right turn lane shifted South







Safety Improvements

S Paddock Rd

- Addition of opposing left turn lanes.
- West Bound through lane and right turn lane shifted North







Traffic Control

Detour

- Utilize WIS 213, and WIS 11
- Local access maintained
- Combination detour and lane closures







Schedule

Final plans:

May 2028

Preliminary design and environmental process complete:

Summer 2025

Preliminary design began:

Spring 2024

Construction:

Currently scheduled for 2031 could be advanced to 2029 if funding is available





Contact information

Anthony Buerger, PE

Project Manager

WisDOT

2101 Wright ST

Madison, WI 53704

anthony.buerger@dot.wi.gov

(608) 246-7901

Hannah Punzel

Communication Manager

WisDOT

2101 Wright ST

Madison, WI 53704

hannah.punzel@dot.wi.gov

(608) 246-7907



