

I-39/90 Pavement Improvements Dane County

WisDOT Project ID: 1001-00-36/66

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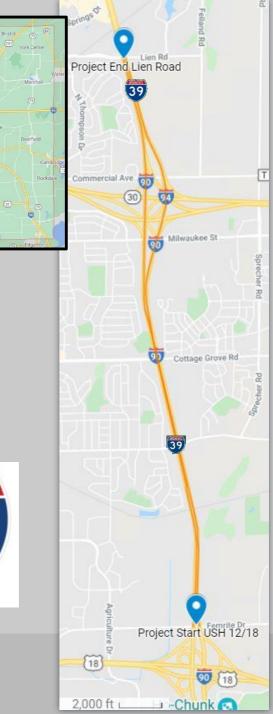


Project Location

The Wisconsin Department of Transportation (WisDOT) is planning pavement improvements on 4.9 miles of I-39/90, from US 12/18 to Lien Road in Dane County.







Route Importance

- This section of I-39/90 is a six to eight-lane interstate highway with many local roads crossing over and under it. The roadway:
 - Part of the National Highway System (NHS)
 - Functionally classified as a Principal Arterial Route
 - Part of the Oversize/Overweight Truck Route
 - Part of the Wind Tower Corridor Route





Route Importance

I-39/90 is one of the largest gateways for both in-state and out-of-state residents to get to the many tourism and recreational destinations in the state, including Wisconsin Dells and points further north.







Purpose of Project

The purpose of the project is to address the deteriorating pavement and extend the service life of the concrete driving lanes and asphalt shoulders.







Need for Project

- The existing pavement within this section of I-39/90 was originally constructed in 1998
- The only rehabilitation to date occurred in 2015, which consisted of base patching and spot shoulder repairs
- The concrete pavement is in fair condition with cracked slabs and faulted pavement
- The asphalt shoulders have settled in many locations and at other locations there is significant alligator cracking





Alternatives Considered

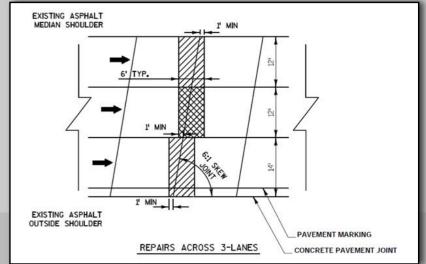
<u>Alternative 1 – No Build</u>

• Do nothing beyond routine maintenance

Alternative 2 – Patching & Shoulder Replacement

- Patch concrete pavement in spot locations
- Remove and replace the asphalt shoulders
- Traffic would be managed by using mostly overnight lane closures. Ramps may be closed nightly if the ramp movements conflict with work or lane closures.
- No new right of way would be acquired





Alternatives Considered

<u>Alternative 1 – No Build</u>

DOES NOT ADDRESS the purpose and need

Even with normal routine maintenance, the existing concrete pavement and asphalt shoulders would continue to deteriorate, and the roadway would eventually lose its utility as a travel route

<u>Alternative 2 – Patching & Shoulder Replacement</u>

- ADDRESSES the purpose and need
- WisDOT preferred alternative



Project Timeline

Public Comment – now until January 29, 2021
Final Environmental Document – February 2021
Final Plan Submittal – 2025 (advanceable to 2022)
Construction – 2026 (advanceable to 2022)



How to Provide Comments and/or Ask Questions

Email or call:

Gregory Brecka, P.E. WisDOT Project Manager <u>gregory.brecka@dot.wi.gov</u> 608-516-6524

Written Comments:

• Fill out the comment form provided on the project website, then download and email to the WisDOT Project Manager at gregory.brecka@dot.wi.gov

• Or mail to the address provided on the back of the form:

Wisconsin Department of Transportation – Southwest Region Attn: Gregory Brecka (I-39/90 Dane County) 2101 Wright Street

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