# **Virtual Public Involvement Meeting**

# I-43 Rock Freeway WIS 164 to Moorland Rd. Waukesha County

Project ID 1090-09-06/76



**Fall 2021** 

This handout and other meeting items are available on the design website at: https://wisconsindot.gov/Pages/projects/by-region/se/43rockfreeway/default.aspx

Thank you for your interest in this project; we look forward to your feedback.

## Purpose of the meeting

The objective of this meeting is to obtain your input on the identified needs and proposed improvements along the I-43 interstate highway in Waukesha County.

#### **Project information**

The intent of the project is to resurface the I-43 interstate highway between WIS 164 and Moorland Rd, approximately 5.92 miles.

The project need is based on pavement condition, and structural maintenance.

- The pavement is beginning to deteriorate and experiencing transverse and longitudinal cracking.
   The most recent resurfacing of the project area was completed in 2011 and at the time the project is scheduled for construction, the pavement will be reaching the end of its service life and will be due for a resurfacing.
- A couple of retaining walls located at I-43 and Moorland Rd interchange are experiencing concrete delamination, cracking and will need some repairs.
- A couple of box culverts along I-43 are experiencing concrete delamination and will need some repairs.
- A few culvert pipes are in need of repairs or replacement within the project limits.
- The High Friction Surface Treatment (HFST) located at the roundabouts at Racine Ave./County Y was installed in 2015 and is reaching the end of its service life. It will be replaced as part of this project.



The project will address the deteriorating pavement condition and improve the vehicular ride quality. Project improvements include:

- · Milling, patching and resurfacing the roadway with asphalt
- · Repairing box culverts and retaining walls
- Various drainage improvements
- Replacing High Friction Surface Treatments at the roundabouts at Racine Ave/County Y
- Replacing signs and pavement markings within the project limits

The Annual Average Daily Traffic (AADT) in 2020 is 42,230 vehicles per day between WIS 164 and Racine Ave/County Y. The AADT in 2020 is 57,350 vehicles per day between Racine Ave/County Y and Moorland Rd/County O.

#### **Traffic impacts**

The construction work along I-43 would be performed during nighttime hours with single lane closure.

The posted speed along I-43 within the project limits is 70 mph.

To enhance traffic and worker safety, the speed will be reduced to 55 mph when construction is present during the scheduled working time.

The proposed work along Racine Ave/County Y roundabouts would be performed overnight utilizing a full closure for a few separate nights. The project construction is anticipated to last for 5 to 6 months.

Access for residents, businesses, and emergency services will be coordinated and maintained throughout the project limits during construction. Paving and repair work will need to be constructed in stages. Lane closures will be communicated closely with local officials and will be restricted during holiday and special event periods.

#### **Environmental Coordination**

Environmental studies, including hazardous materials, archaeological and historic review, wetland delineation, threatened/endangered species review, and environmental documentation are ongoing.

#### Real estate

Acquisition of real estate is not anticipated for the project. Work is anticipated to occur within the existing right of way.

## Project update/next steps

Virtual public involvement meeting
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Environmental document

Preliminary plans completed

• Final design completed

Construction

November 24 – December 23, 2021

January 2022

February 2022

May 2024

Summer 2025

## **Public input/comments**

Please review the following materials on the project website at:

https://wisconsindot.gov/Pages/projects/by-region/se/43rockfreeway/default.aspx

- This handout
- Comment form
- Project exhibits showing the proposed improvements

We encourage you to contact the project representative listed below to let WisDOT know any questions or comments you may have. WisDOT would also appreciate knowledge of any concerns along the project corridor.

<u>Please forward your comments to me by December 23, 2021,</u> via the comment form on the project website or via email/phone. Your input is welcome and appreciated throughout the design process. For more information, please contact:

Evan Limberatos, P.E.
Project Manager
WisDOT Southeast Region
141 NW Barstow Street
P.O. Box 798
Waukesha, WI 53187-0798
(262) 548-8797
Evan.Limberatos@dot.wi.gov