Public Involvement Meeting (PIM)

WIS 59 (Greenfield Ave) Whitehall St to Brookfield Rd Waukesha County

Project ID 2230-16-00 / 70



Wednesday, May 22, 2024 4:00 – 6:30 PM CST Brookfield Town Hall 645 N Janacek Rd Brookfield, WI 53045

The Project

Purpose:

The purpose of the proposed improvement project is to address the deteriorating pavement condition and ride quality along the roadway; to improve safety and traffic operations, and to enhance pedestrian access features at several locations along the WIS 59 corridor.

Need:

<u>Pavement Condition</u> – WIS 59 is experiencing pavement distresses along this stretch of the corridor.

Operational Safety – The existing traffic signal equipment at the intersection of WIS 59 and Barker Road/Johnson Road is supported by a single pole or a trombone-arm assembly with single signal head, which provide limited signal head visibility across lanes. WisDOT design standards state that monotube arm assemblies should be used on any approach with two or more through lanes for resurfacing, pavement replacement, and reconditioning projects.

<u>Pedestrian Access & Safety</u> – All existing curb ramps within the WIS 59 project corridor do not meet current WisDOT and American Disability Act (ADA) standards.

<u>Run-off-Road Safety</u> – The existing beam guard and end terminals located at four locations along the project corridor are in need of maintenance.

<u>Drainage</u> – Certain drainage structure work is needed to upkeep the existing stormwater drainage system along the project corridor.

Project Improvements

The Wisconsin Department of Transportation (WisDOT) is planning a roadway rehabilitation project on WIS 59 in Waukesha County. The project is approximately 2.5 miles in length from Whitehall Street to Brookfield Road. Construction is anticipated to start in 2028.

Proposed improvements include, but are not limited to:

- Resurfacing of WIS 59 from Whitehall Street (west end of project) to approximately 1,100 feet to the west of Barker Road, and from approximately 300 feet to the east of Barker Road to Brookfield Road (east end of project).
- Base patching may be performed at isolated locations, as needed.
- Full depth pavement replacement of WIS 59 at Barker Road (concrete).
- Reconfigure the curb radii at the intersection of WIS 59 and Barker Road/Johnson Road, to improve intersection turn lane geometry and to optimize pavement area utilization for current and future traffic volumes and truck turning movements; this would result in shorter crosswalk lengths.
- Reconfiguration of the east-west pedestrian crossing across the north leg of the intersection of WIS 59 and Barker Road.
- Traffic signal equipment replacement at WIS 59 and Barker Road/Johnson Road
- Guardrail replacement at four locations along WIS 59
- Crosswalk and pedestrian ramp improvements along the project corridor
- Drainage structures maintenance and/or repair, including ditching and shaping, adding riprap, and some stormwater inlet improvements.

- Replacement of existing signing and pavement marking including crosswalk markings.
- Minor amounts of property acquisitions for curb ramp upgrades See "Project Impacts" section below.
- Access modifications at five properties.

Proposed Real Estate Impacts

Anticipated project impacts include:

- Craftsman Dr (SW quadrant) 235 SF (0.005 acres) of temporary easements and 360 SF (0.008 acres) of permanent R/W acquisition for grading
- Craftsman Dr (SE quadrant) 155 SF (0.004 acres) of temporary easements and 235 SF (0.005 acres) of permanent R/W acquisition for grading
- Pleasant Hill Dr (NE quadrant) 110 SF (0.003 acres) of temporary easements for grading

Proposed Traffic Impacts

The proposed rehabilitation project on WIS 59 is attempting to minimize traffic inconvenience to property owners and the traveling public.

- Long-term lane closures will be necessary to complete the proposed project
 - Resurfacing Section One lane of traffic open on both the eastbound and westbound lanes.
 - Pavement Replacement Section Temporary cross overs to move one lane of traffic in each direction to either the eastbound or westbound lanes. (See Traffic Control Typical Sections)
- Access to local businesses and residences will be maintained during construction.
 Temporary driveway closures may be necessary during parts of the construction process. Construction personnel will contact homeowners and businesses in advance before closing a driveway.

Project Schedule/Next Steps

Environmental screening and preliminary engineering will be completed this fall. Final plans are anticipated in August of 2026:

Environmental Document Complete	June 2024
Final Design	Begin October 2024
Real Estate Acquisition	Begin January 2025
Plans, Specs, and Estimate (PS&E)	8/1/2026
Project LET	9/14/2027
Construction	2028

Public Input/Comments

We encourage you to talk to the project representatives and ask them questions. Please utilize the public comment form for your written comments and input regarding the proposed project. Please mail any written comments about the project before **June 21**, **2024**, or leave them in the comment box tonight.

You can also e-mail your comments to the contacts listed below. Your comments assist us in developing a project that will serve the needs of the traveling public as well as the needs of the local community. Your input is welcomed and appreciated throughout the design process.

For more information, please contact:

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wisconsindot.gov/pages/projects/by-region/se/59brookfield/default.aspx