

Public Involvement

Cory Inman, P.E. – EMCS Inc. Consultant Project Manager

WIS 16, Watertown – Oconomowoc; East Main St to Rock River Rd East Main St/Oak Hill Dr Intersection Jefferson County June/July 2022

Project Team

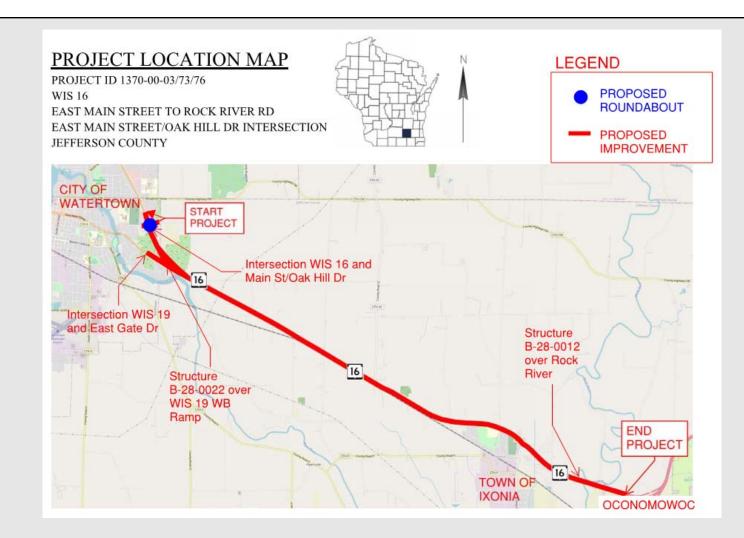
- WisDOT Southwest Region Madison
 Michael Rampetsreiter, P.E. Project Manager
- EMCS, Inc. Consultant Designer
 Cory Inman, P.E. Project Manager



Overview

- Project location
- Project purpose and need
- Proposed improvements
- Real estate needs
- Construction staging
- Current project schedule







Project Purpose and Need

- The WIS 16 pavement is deteriorated with extensive cracking and poor ride quality. A 4-inch asphaltic overlay was placed over the 9-inch concrete in 1982. A 3.5-inch asphaltic mill and relay was placed in 2001.
- The intersection of WIS 16 & Main St/Oak Hill Dr has a high crash rate
 - Large skew angle (20 degrees)
 - 2-way stop control
 - High speeds on WIS 16
- Needs identified along this section of WIS 16, include:
 - Guardrail end conditions do not meet standards for crashworthiness
 - Structure B-28-22 and B-28-12 need repairs



Proposed Improvements

- East Main Street to Rock River Rd
 - Pavement Replacement
 - Remove existing pavement and base
 - Install 6-inches of new asphalt on 26-inches of new base material
 - Replace guardrail
 - Make repairs to B-25-0022 (WIS 16 over WIS 19 WB Ramp) and B-28-0012 (Bridge over Rock River)
- East Main Street/Oak Hill Dr Intersection
 - Reconstruct existing 2-way stop to a single lane roundabout
 - Relocate Frontage Rd and East Main Street intersection to the east



East Main Street/Oak Hill Dr Intersection



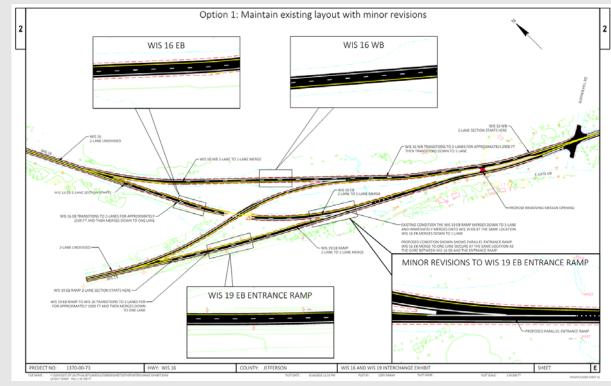


WIS 16/WIS 19 Interchange

- Very Short Existing 2-lane sections on WIS 16 EB, WIS 16 WB, and WIS 19 EB Ramp
 - Creates a 3-lane to 1-lane merge at the end of the WIS 19 EB Ramp
 - Promotes vehicles racing to pass and creates potential safety issues
- Options to address short 2-lane sections
 - Option 1 Keep existing 2-lane sections and make minor improvements to WIS 16 and WIS 19 EB ramp interface
 - Option 2 Keep existing pavement widths and stripe out wider sections to 1-lane
 - Option 3 Eliminate 2-lane sections and only install 1-lane with 10 ft shoulders on both sides

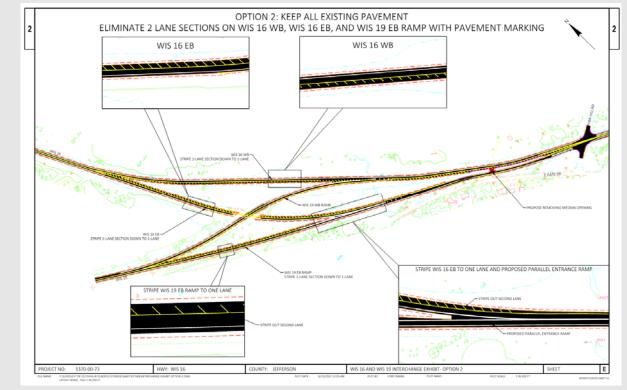


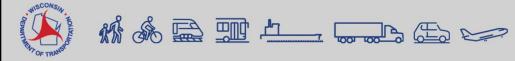
WIS 16/WIS 19 Interchange Option 1



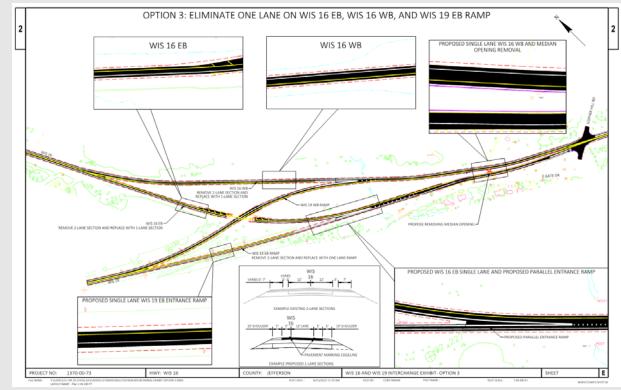


WIS 16/WIS 19 Interchange Option 2





WIS 16/WIS 19 Interchange Option 3





Median Opening West of Gopher Hill Rd

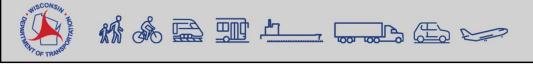
• Proposing removal





Real Estate Needs

- Permanent fee, permanent easement, and temporary limited easements are needed for curb ramp upgrades, culvert replacement, and guardrail installation
- Acquisition process
 - WisDOT will acquire real estate
 - Real estate staff will meet with impacted property owners
- Landowner Rights brochure available on the project website



Real Estate Needs at Proposed Roundabout

• JT Rentals LLC

- Estimated 2195 SF (0.05 acres) FEE
- Estimated 1200 SF (0.03 acres) TLE
- Good Shepherd Lutheran Church
 - Estimated 3754 SF (0.09 acres) TLE
- Cary J Cillingham & RRFAC Properties LLC
 - Estimated 4830 SF (0.11 acres) TLE



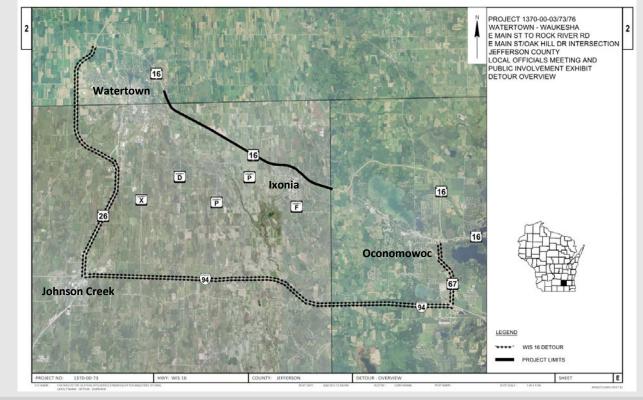


Construction Staging

- Construction to be performed under closure with posted detour
 - Local and emergency access will be maintained
- Work anticipated summer and fall 2025



Detour Route





Project Schedule

- Local official meeting/Public Involvement Meeting
- Environmental document
- Preliminary plans/Plans to Utilities
- Right of way plat
- Real estate negotiations
- Final plans
- Construction currently scheduled

June/July July 2022 September 2022 November 2022 Winter 2022 August 1, 2024 2025



Questions and Input

- Provide comments by July 15, 2022
- Via written comment form if received in the mail
 - Michael Rampetsreiter, PE Wisconsin Department of Transportation Southwest Region, Madison Office 2101 Wright Street Madison, WI 53704
- Download fillable form from website and email or mail comments
- Via Email

Michael.Rampetsreiter@dot.wi.gov

