

Virtual Public Involvement Meeting Project ID: 3170-11-00/70

WIS 50 - Delavan to Lake Geneva Lake Lawn Drive to WIS 67

Resurfacing Project
Walworth County

January 2022

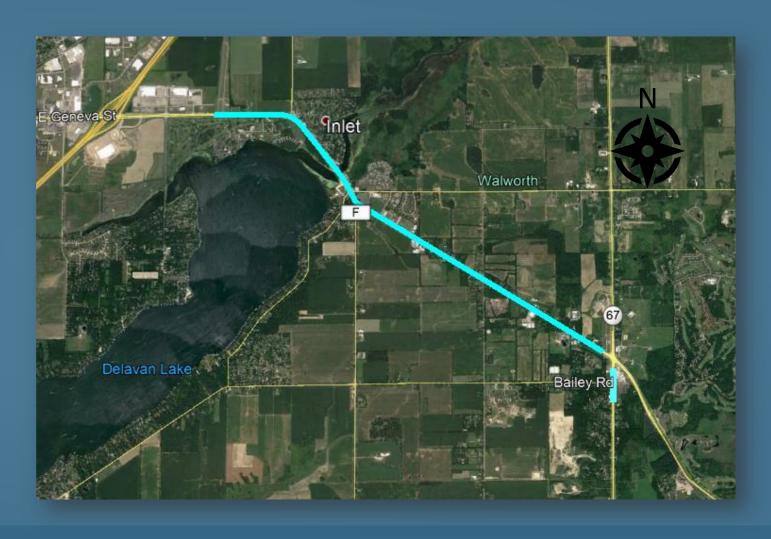
Project Overview

WIS 50: Lake Lawn Drive to WIS 67

Project length 4.0 miles

Scope of work:

- Resurface the existing roadway
- Signal work at Town Hall Road and WIS 67
- New pedestrian curb ramps and sidewalk at WIS 67 and Bailey Road
- Cleaning storm water structures between County F and Inlet Shore Drive
- Guardrail upgrades at the northwest corner of the bridge over Jackson Creek

















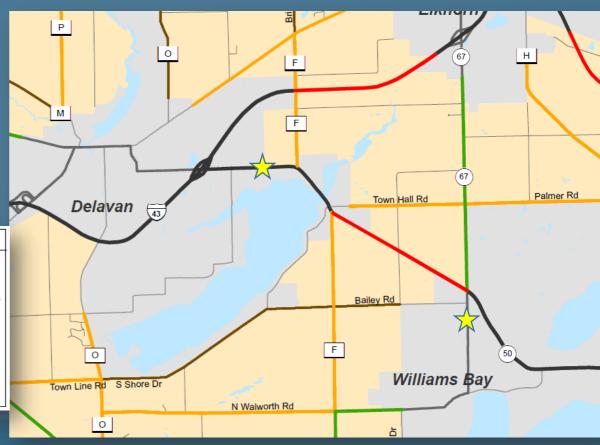


Project Overview

Functional Classification: Principal Arterial

- National Highway System Route
- Designated Long Truck Route
 - Not Oversize/Overweight (OSOW)
 - Not Oversize/Over height (OSOH)
- AADT: 17,826 (2017)

Legend	
Existing Planned	Other
Principal Arterial	······ Railroads
Minor Arterial	Lakes, Rivers, Streams
Major Collector	City or Village Limits
Minor Collector	Urbanized Area
Minor Collector classified using small community criteria and all Local	
(In urban areas, only connecting links of rural routes are shown).	



















Purpose and Need

- Purpose
 - To address the deteriorating pavement conditions on WIS 50 and WIS 67 and outdated signals.
- Need
 - The pavement along WIS 50 is experiencing a decrease in ride quality and an increase in pavement distresses.
 - The signal equipment is nearing the end of its service life.













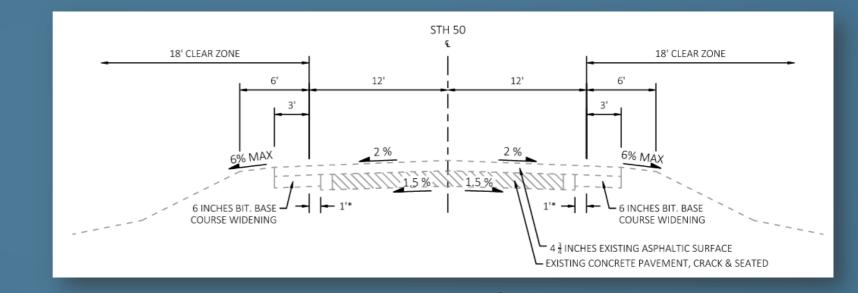






Background

- Originally constructed in 1920s and 1930s
- Last resurfaced in 2009 (1" mill and 1 3/4" overlay)
- Rural section:













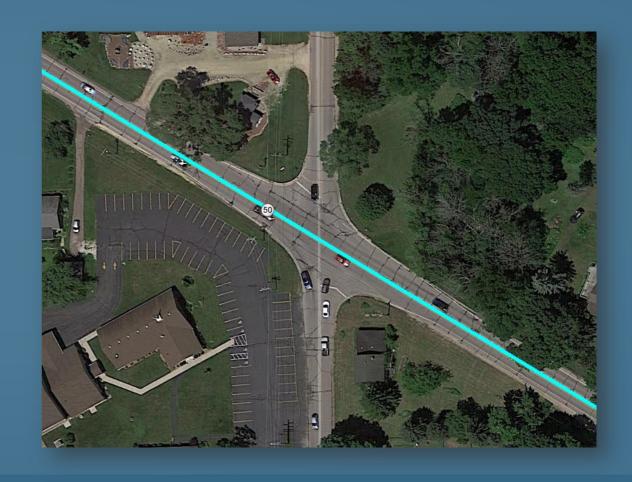






Safety Improvements

- Proposed intersection improvements at:
 - Town Hall Rd/South Shore Rd
 - County F (South)
 - Theatre Rd
 - WIS 67
- Monotube signals are proposed at Town Hall Rd and WIS 67. Signal heads will be placed over each lane of traffic improving visibility. Flashing yellow arrows will be added at WIS 67.
- 'Cross Traffic Does Not Stop' signs are recommended at both County F (South) and at Theatre Rd
- Tree trimming will be evaluated in the NE corner of Theatre Rd for better sight distance















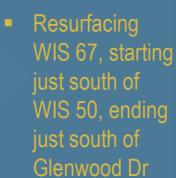






Paving Limits

Resurfacing WIS 50 starting just west of Lake Lawn Dr, ending just west of WIS 67





END











START



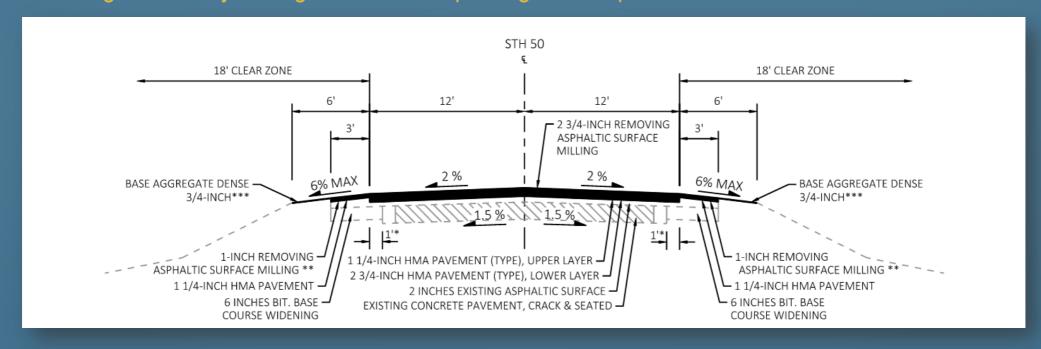






PAVING

Resurfacing WIS 50 by milling off 2.75" and placing 4" of asphalt













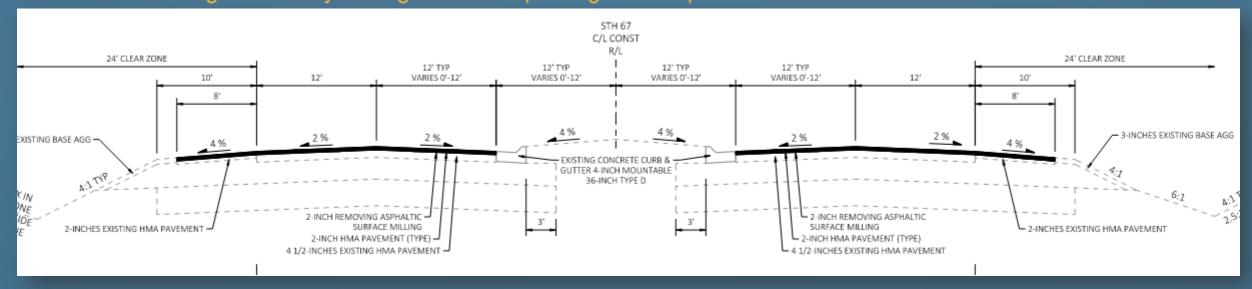






PAVING

Resurfacing WIS 67 by milling off 2" and placing 2" of asphalt













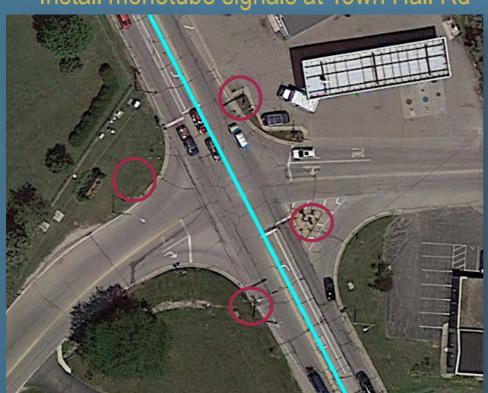




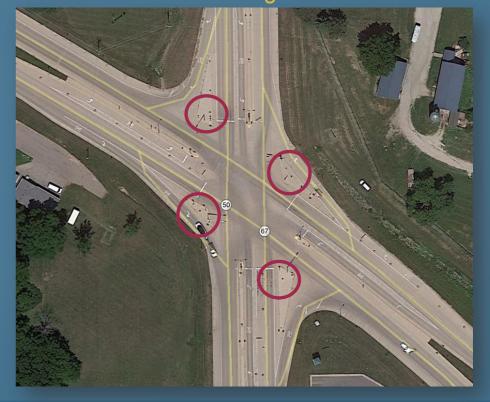


SIGNALS

Install monotube signals at Town Hall Rd



Install monotube signals at WIS 67



















PEDESTRIAN CROSSINGS at Bailey Road

Preferred Design South Crossing



Alternative Evaluated **North Crossing**



















PEDESTRIAN CROSSINGS at Bailey Road

- 2 Options were evaluated for potential pedestrian crossings at Bailey Road.
- Crossing WIS 67 on the north side of the intersection or the south side of the intersection.

The preferred alternative provides a crossing on the south side of the intersection for the following reasons:

- Aligns with the Mercyhealth Hospital sidewalk.
- Better accommodates the peak pedestrian crossings at the Belfry Theater.











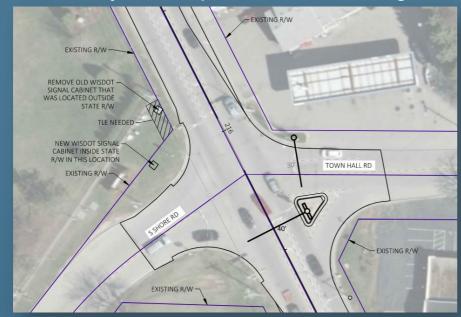


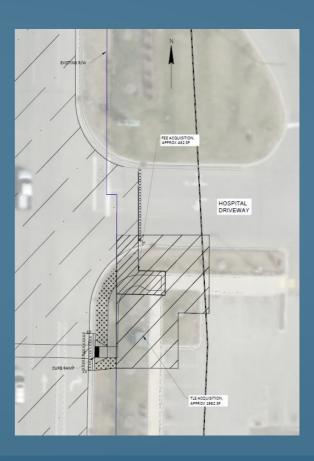




REAL ESTATE

- Conceptual Real Estate Acquisitions
 - at Town Hall Rd for signal cabinet work
 - At Bailey Rd for pedestrian crossing





















Project Schedule

Begin Project Scoping

Local Officials Meeting

Begin Preliminary Design

Begin Public Involvement

Environmental Document

Begin Final Design

Begin Real Estate

Plans Complete

Construction

July 2020

January 2021

September 2021

November 2021

April 2022

August 2022

September 2022

August 2024

2026 (2025 if funds available)

















Thank you for taking the time to review the information provided.

Do you have comments or questions? Please feel free to return a comment form or contact the project representative below. Please return comments by February 11, 2022.

Doug Cain, WisDOT Project Manager (262) 548-5603

douglas.cain@dot.wi.gov















