

Public Involvement Handout

WIS 114
Plank Road, City of Menasha
Manitowoc Street – Melissa Street
Winnebago County
Project ID: 4065-17-00

WIS 114
Menasha – Sherwood
Melissa Street – US 10
Winnebago County
Project ID: 4065-18-00



Handout date: May 2022

This handout and other items are available on this project's design website at
<https://wisconsindot.gov/Pages/projects/by-region/ne/114winnebago/default.aspx>

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

Purpose of handout

The Wisconsin Department of Transportation (WisDOT) is in the process of developing plans for proposed improvements on 1.71 miles of WIS 114 in Winnebago County. The purpose of this handout is to provide information regarding the proposed improvements, describe the potential impacts it would have on the community, and offer an opportunity for public comment.

Public input/comments

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 and are welcomed and appreciated throughout the design process. Included at the end of this handout, as well as on the project website, is a comment form that may be used for written comments regarding the proposed improvements. You are encouraged to fill out this form and return using the pre-paid mailer attached. Comments may also be submitted via email or phone to any of the contacts listed below.

Project location

WIS 114 from Manitowoc Street to US 10/Oneida Street in the city of Menasha and village of Fox Crossing in Winnebago County.



Project purpose and need

The purpose of the project is to reconstruct WIS 114. The project is needed because the pavement has reached the end of its service life. The last major reconstruction of WIS 114 dates back to the 1930's. The roadway has undergone several rehabilitations, and performing additional rehabilitations is no longer cost effective.

Anticipated benefits

The proposed reconstruction will remove all old underlying pavements that are failing and reflecting through to the driving surface. The reconstructed roadway will provide motorists a smoother riding surface resulting in less wear on vehicles and decreased maintenance costs.

Proposed improvements

This is a reconstruction level project. Proposed improvements include:

- Reconstruction of roadway
- Reconstruction of existing sidewalks and curb ramps
- Construct new sidewalk on north side of WIS 114 from 6th Street to Melissa Street
- Repave the asphalt trail on the south side of WIS 114 from Baldwin Street to US 10
- Replacement of deteriorated storm sewer
- Review of intersection geometry and evaluation of turn lane needs, including potential modifications to the southbound US 10/Oneida Street right turn lane and three westbound lanes immediately west of the intersection.
- Review of pedestrian/bicycle accommodations and crosswalks
- Signing and pavement marking
- Railroad crossing replacement

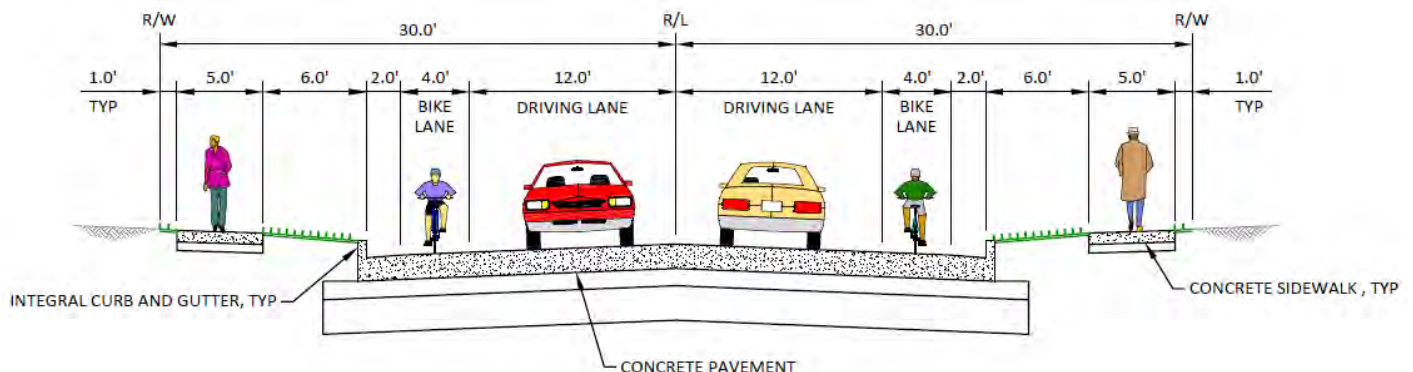
Drainage Study

A drainage study was completed to review the feasibility of lowering the profile of WIS 114 between 6th Street and US 10. The study determined that the existing roadway elevation is at the approximate 100-year flood elevation of Lake Winnebago and any lowering of the profile between 6th Street and US 10 would result in a roadway that was more susceptible to flooding. The recommendation of the study was to reconstruct the roadway between 6th Street and US 10 at approximately the same elevation as the existing roadway.

Proposed Roadway Typical Sections

Manitowoc Street – 6th Street (Existing and Proposed)

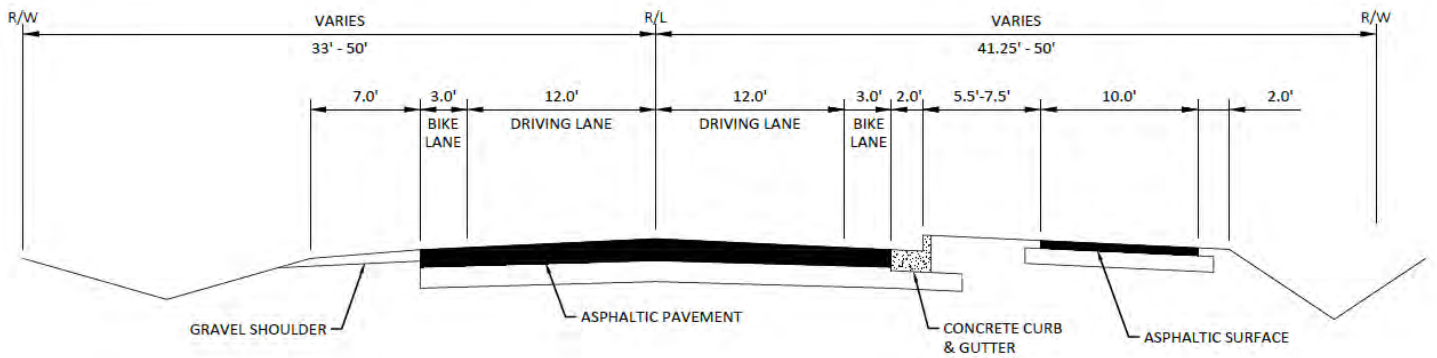
It is proposed to maintain the existing roadway section that includes a 12' driving lane, a 4-foot bike lane, 2' gutter and sidewalks on both sides of the road as shown below.



PROPOSED TYPICAL SECTION STH 114
MANITOWOC ST TO 6TH ST

6th Street – US 10 (Existing)

The existing roadway section includes a 3-foot bike lane and 2-foot gutter on the south side of WIS 114 and a 10-foot rural shoulder (3' paved) on the north side of WIS 114 as shown below.

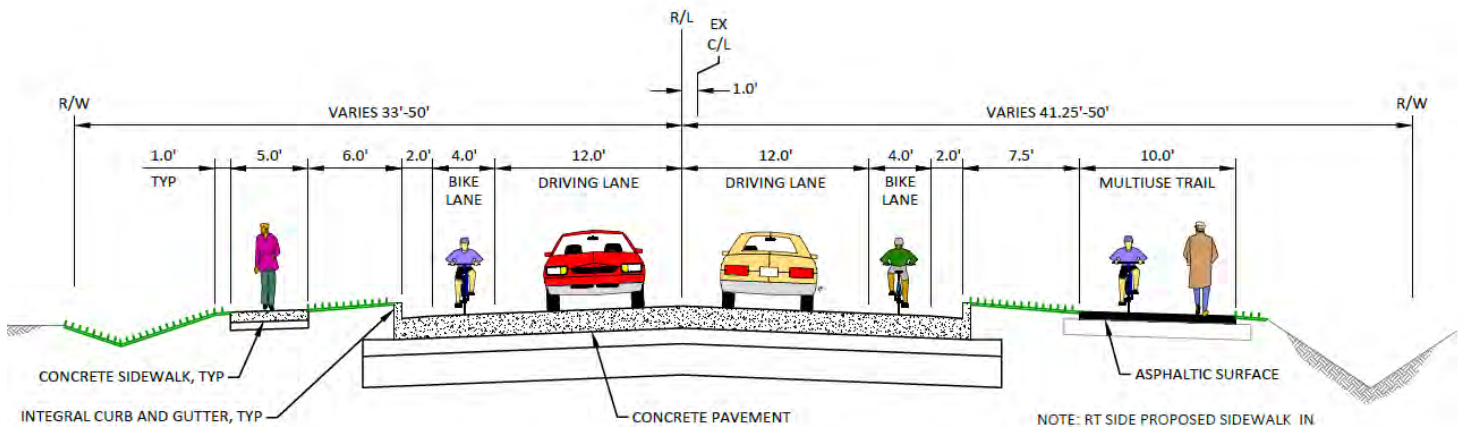


EXISTING TYPICAL SECTION STH 114
6TH ST TO ONEIDA ST

NOTE: RT SIDE EXISTING SIDEWALK IN PLACE OF TRAIL BETWEEN 6TH STREET AND BALDWIN ST

6th Street – Melissa Street (Proposed)

It is proposed to add curb and gutter and sidewalk along the north side of WIS 114 and construct 4-foot bike lanes with a 2-foot gutter. It is anticipated that a ditch will remain in some areas behind the new sidewalk on the north side of WIS 114. The proposed roadway section is shown below.



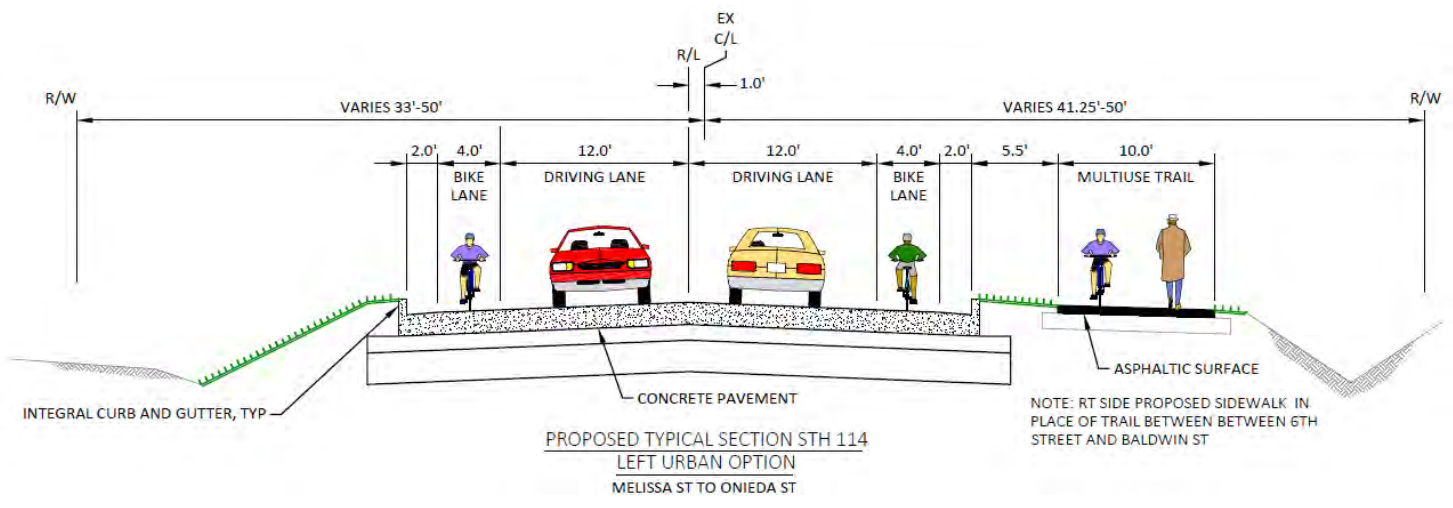
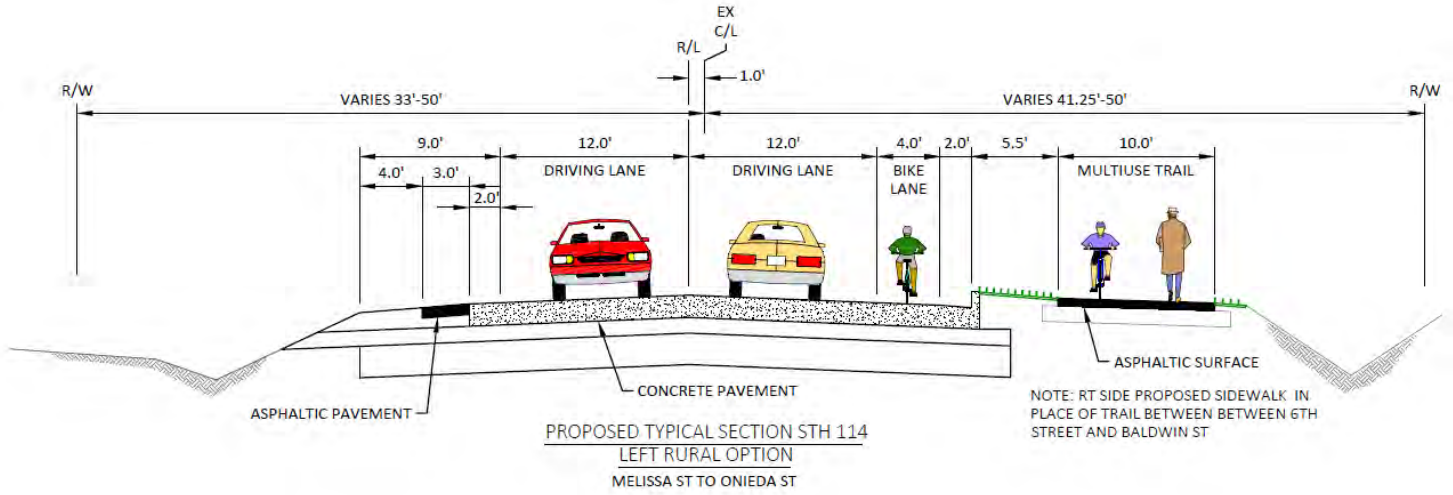
PROPOSED TYPICAL SECTION STH 114
6TH ST TO MELISSA ST

NOTE: RT SIDE PROPOSED SIDEWALK IN PLACE OF TRAIL BETWEEN 6TH STREET AND BALDWIN ST

Melissa Street – US 10 (Proposed)

Two typical section options are being considered for WIS 114 between Melissa Street and US 10. Both options would increase the bike lane width from 3-foot to 4-foot on the south side of the road. The first option would maintain rural shoulder on the north side of WIS 114 with a 9-foot width (5-foot paved). The existing north side ditch would be evaluated and may be regraded in some areas to make drainage improvements, but the ditch would remain in its current location.

The second option would construct a curb with 2-foot gutter and a 4' bike lane along the north side of WIS 114. This option may have a minor impact to the location of the existing ditch and may result in a slight shift of the existing ditch away from the road in some locations. It is anticipated that driveway culvert pipes would be replaced for both options. The typical section options are shown below.

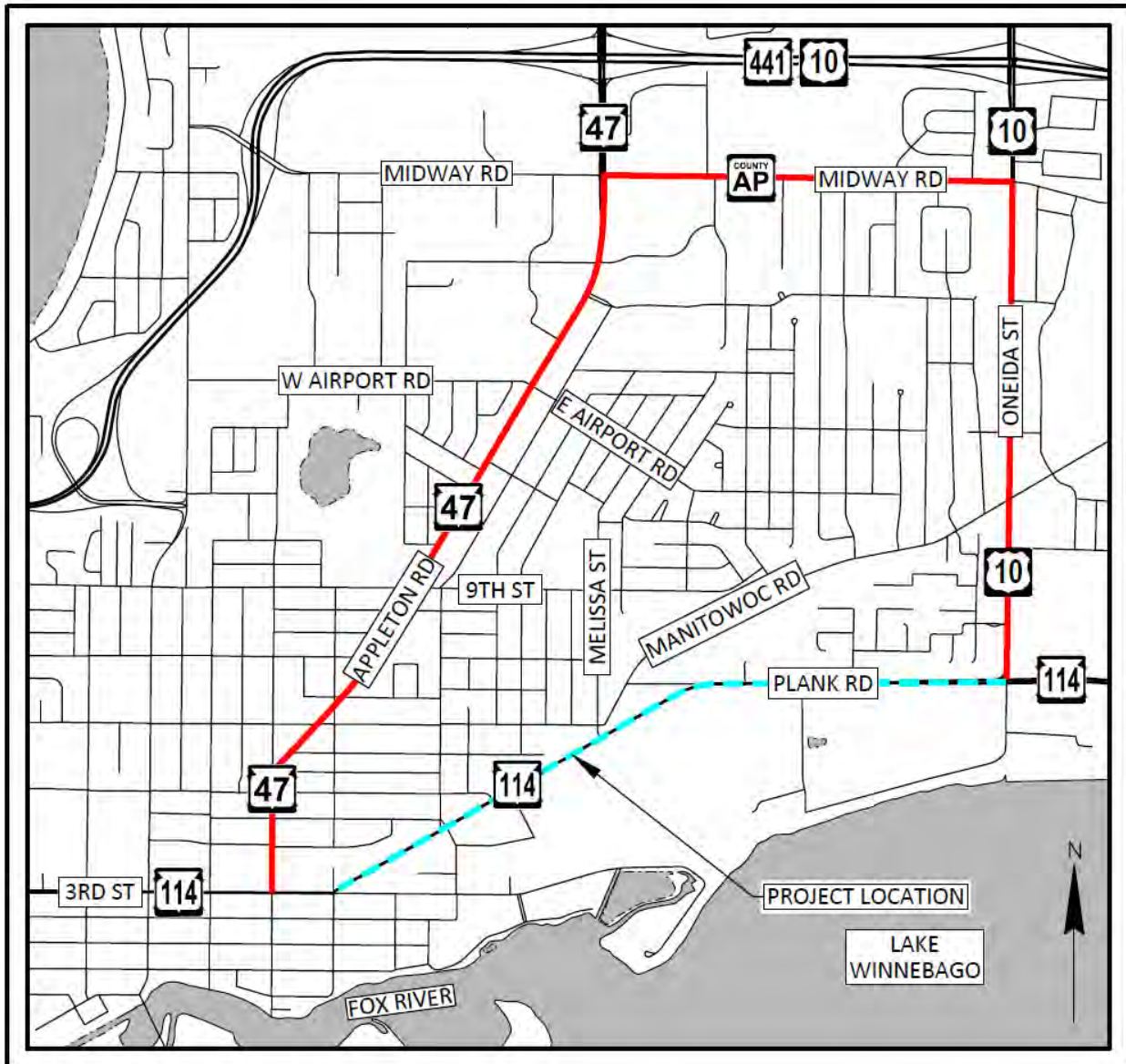


The village of Fox Crossing is not considering the addition of sidewalk on the north side of WIS 114 between Melissa Street and US 10 at this time. The roadway profile cannot be lowered to eliminate the existing ditches due to flooding concerns, and the addition of sidewalk would result in the need to acquire real estate along the north side of WIS 114 to reconstruct the ditches further away from the roadway.

Traffic impacts

WIS 114 will be closed to through traffic and detoured during construction. The proposed detour would direct drivers to use Appleton Road/WIS 47, Midway Road/County AP, and Oneida Street/US 10. Local access will be maintained to businesses and emergency vehicles at all times. Local access will be maintained to residential driveways when possible. Sidewalk construction between Manitowoc Street and 6th Street will be staged to provide pedestrian access along one side of WIS 114 at all times. Construction will be staged to minimize the closure of the trail along the south side of WIS 114 between Baldwin Street and US 10.

Detour Map:



Schedule

- Public Involvement Meeting #1: May 2022
- Environmental document: Spring 2023
- Project design: 2022 – 2026
- Public Involvement Meeting #2: Spring 2024
- Real estate acquisition to begin in 2024
- Final Design: 2026
- Construction currently scheduled in 2027

Real estate

It is anticipated that right-of-way acquisition in the form of Temporary Limited Easements (TLEs) will be required to blend the new construction into adjacent properties. Permanent (FEE) acquisition may be required for curb ramp construction at intersections. Additional information regarding the project real estate needs will be presented at a future public involvement meeting.

Business Resource: WisDOT's In This Together program

WisDOT recognizes businesses located in work zones or impacted by detour routes have special needs. WisDOT's In This Together program is offered to businesses, organizations and community leaders as an idea source as they plan for road construction in their area. It includes promotional examples, case studies and a specially designed Business Coordination Guide with information on:

- Planning ahead
- Staying informed
- Keeping customers informed
- Tips for businesses
- Information and advice for businesses needing temporary signing.

WisDOT's In This Together website is located at www.wisconsin.gov/Together

Public input/comments

Please submit comments to WisDOT using one of the following methods so that we receive them by the comment date to be considered during design.

1. Fill out the comment form attached to this document and mail to WisDOT.
2. Email comments or questions to the contact listed below.
3. Call the contact below.

Project contact

Bill Bertrand, P.E., Project Manager
Wisconsin Department of Transportation
944 Vanderperren Way
Green Bay, WI 54304
Phone: (920) 360-3124
Email: William.bertrand@dot.wi.gov

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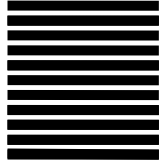
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NORTHEAST REGION
944 VANDERPERREN WAY
GREEN BAY, WI 54304-9879**



Attention: Bill Bertrand

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