



CONNECTING WISCONSIN



U.S. Department of Transportation
Federal Highway
Administration

US 41 Project

WIS 29 and Mason Street Interchanges

Preconstruction Meeting
May 23, 2011

Presentation outline

- Introductions
- US 41 Project overview
- Design overview
- Construction schedule
- 2011 construction
- Business resources
- Public outreach
- Next steps

Introductions

- US 41 project team
 - Colleen Harris, Program Manager
 - Natasha Gwidt, Design Supervisor
 - Craig Treadway, Construction Project Manager
 - Paul Vraney, Project Manager (Central segment)
 - Kathleen Slattery, Deputy Project Manager (Central segment)
 - Kyle Treml, Deputy Project Manager (Central segment)
 - Kris Schuller, Communication Manager

Meeting purpose

- Provide overview of design in the WIS 29 corridor and the Mason Street interchange
- Present updated construction schedule
- Review construction planned for the area in 2011
- Present alternate access route options for use during construction

Meeting purpose

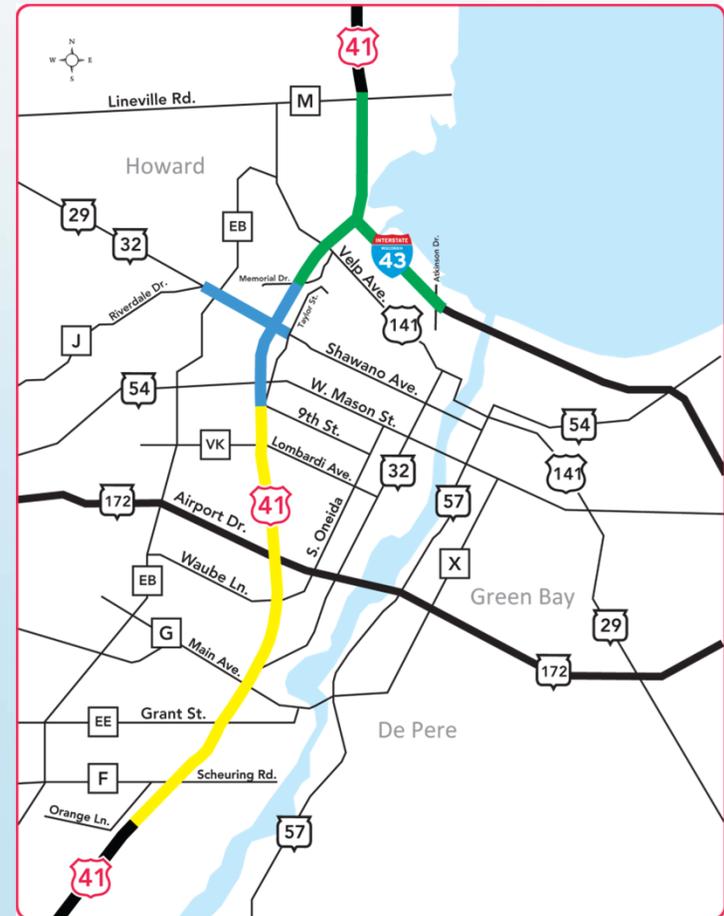
- Review proposed design in the vicinity of the Viewpoint Road Neighborhood
- Gather feedback from the public on proposed landscape concepts
- Review US 41 outreach resources

US 41 Project overview

- Largest construction project in the history of Northeast Wisconsin
 - Add new lanes to 31 miles of freeway in Winnebago and Brown Counties
 - Improve 16 interchanges (13 will be completely rebuilt)
 - Construct up to 40 roundabouts
 - Add traffic cameras and dynamic message signs
 - Improve lighting
 - Provide pedestrian and bicycle amenities

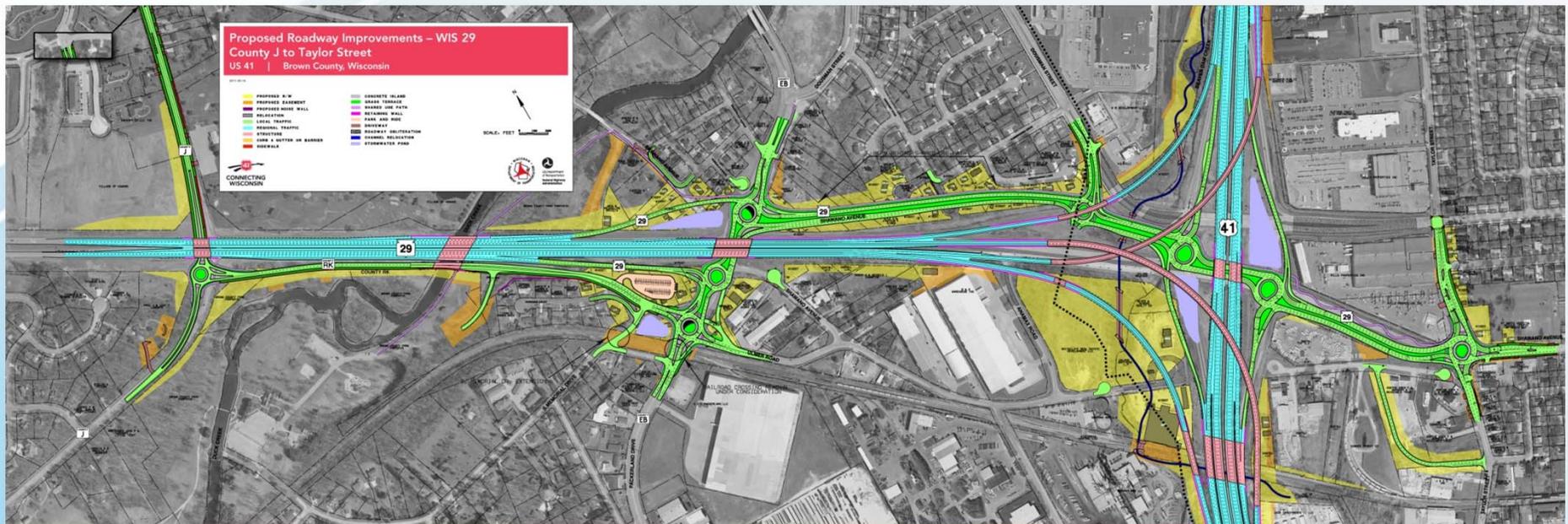
US 41 Project overview

- Brown County
 - Limits: Orange Lane to Lineville Road
 - Length: 14 miles
 - Construction: 2010 – 2017
 - Budget: \$1.005 billion



Design overview

WIS 29 interchange / Shawano Avenue



Design overview

WIS 29 interchange / Shawano Avenue

- Reconstruct Shawano Avenue including Taylor Street intersection
- Reconstruct interchanges
 - System interchange for WIS 29 / US 41 movements
 - Service interchange for local movements

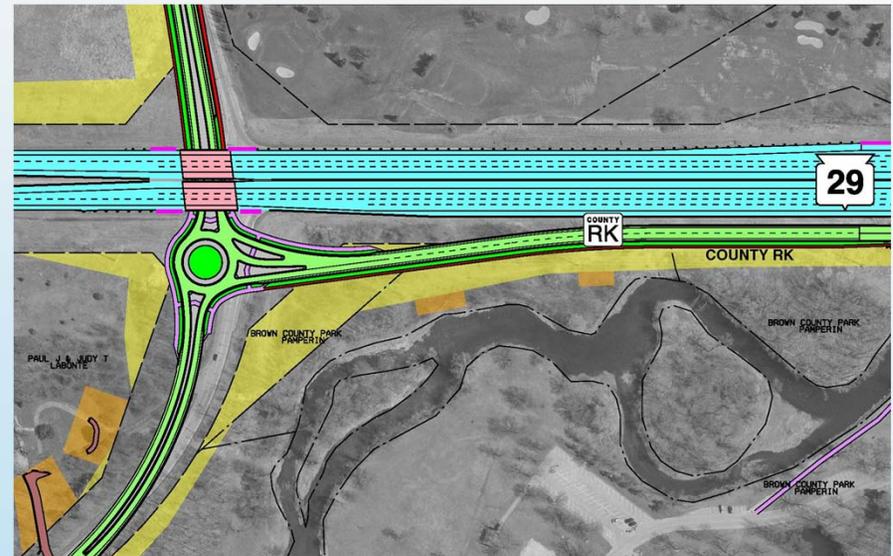


US 41 / WIS 29 interchange
Looking east

Design overview

WIS 29 mainline

- Construct underpass on WIS 29 at County J
- Construct County RK / County J roundabout
- Construct interchange at Packerland Drive / WIS 29 intersection



Design overview

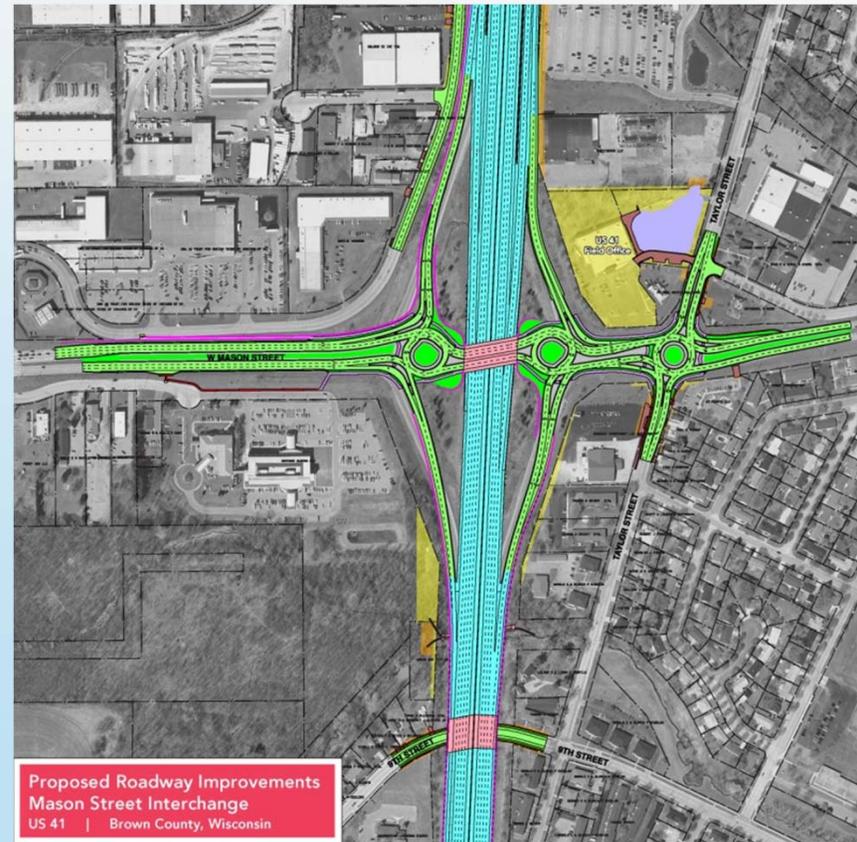
View Point Neighborhood design concept



Design overview

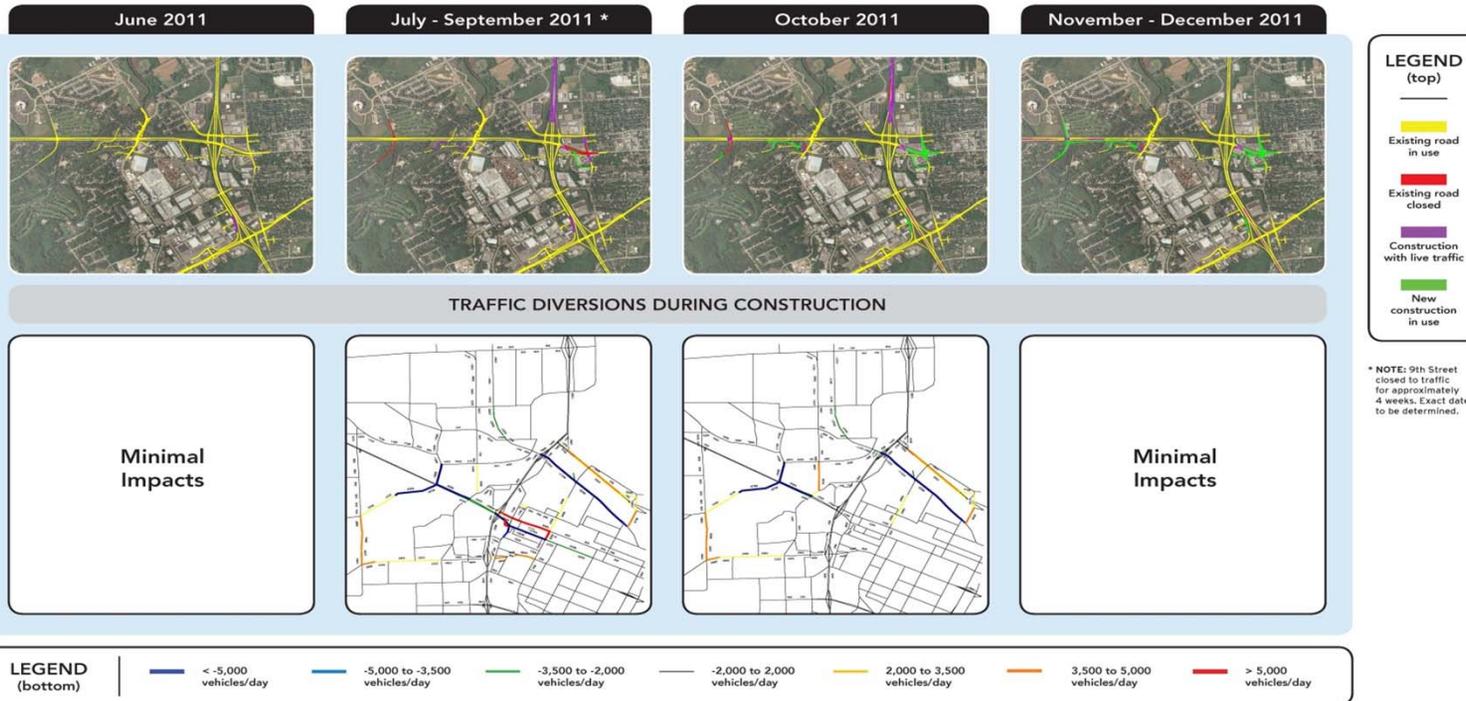
Mason Street interchange and 9th Street

- Reconstruct Mason Street interchange
 - Non impact work starting August 2011
- 9th Street
 - Late summer 2011 closure for US 41 TMP
 - Reconstruct in summer 2013



Design overview

Traffic management planning



WIS 29 Mason Street Construction Staging
 US 41 | Brown County, Wisconsin

2011-08-17



Construction schedule

Description	Start	Finish
Shawano Avenue / Taylor Street Intersection	May 2011	November 2011
Lambeau Street	June 2011	August 2011
County RK / County J	June 2011	May 2012
Early Fill and Structures	July 2011	October 2012
9th Street Reconstruction	June 2013	August 2013
US 41 Mainline (9 th Street to Larsen Road)	January 2012	August 2012
Mason Street Interchange	January 2012	August 2012
9th Street Bridges	January 2012	August 2012
New Shawano Avenue	March 2012	November 2012
Packerland Drive Ramps	March 2012	November 2012
WIS 29 Mainline (County J to Packerland Drive)	March 2012	August 2014
US 41 Mainline (Larsen Road to Memorial Drive)	June 2012	October 2015
WIS 29 Interchange	February 2013	August 2014
Shawano Avenue Service Interchange	March 2015	June 2015

Note: Timelines do not include potential downtime for utility relocations

2011 construction

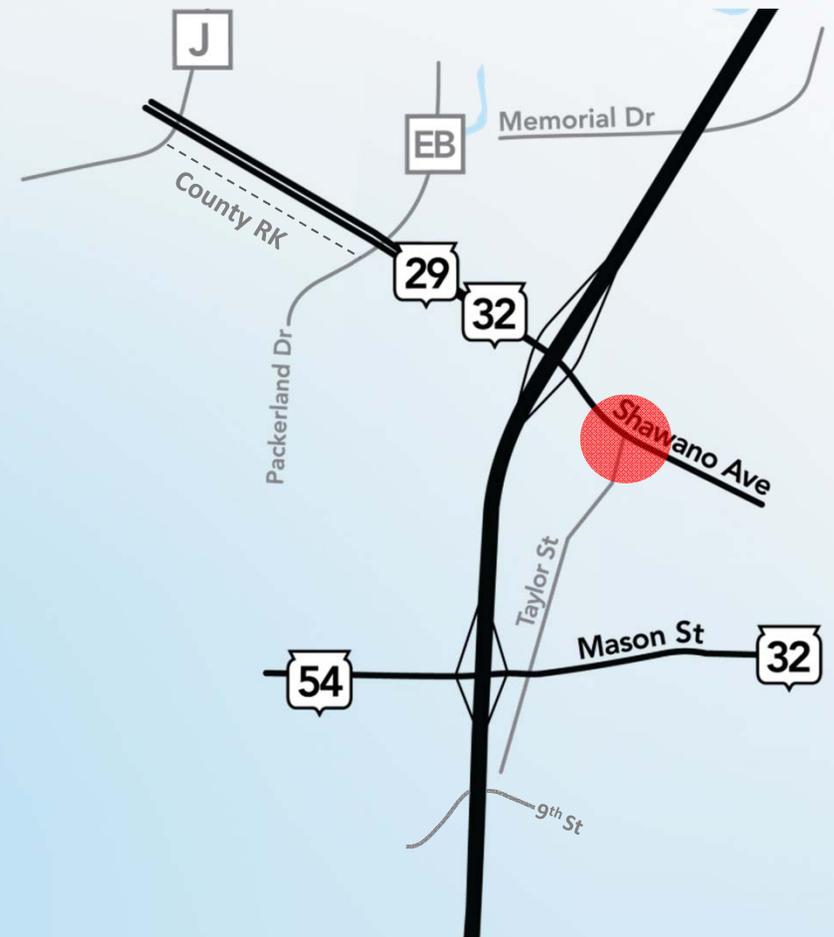
- Construction activities and road closures begin this year
 - Shawano Avenue and Taylor Street intersection
 - County J and County RK
 - Lambeau Street
 - 9th Street



2011 construction

Shawano / Taylor intersection

- Construction overview
 - Scheduled from May to November 2011
 - Replace signalized intersection with multi-lane roundabout
 - Build a temporary bypass access road



2011 construction

Shawano / Taylor intersection

- Traffic impacts
 - Intersection closes from July to September 2011
 - Interrupts east-west movements
 - Alters access to St. Mary's Hospital



2011 construction

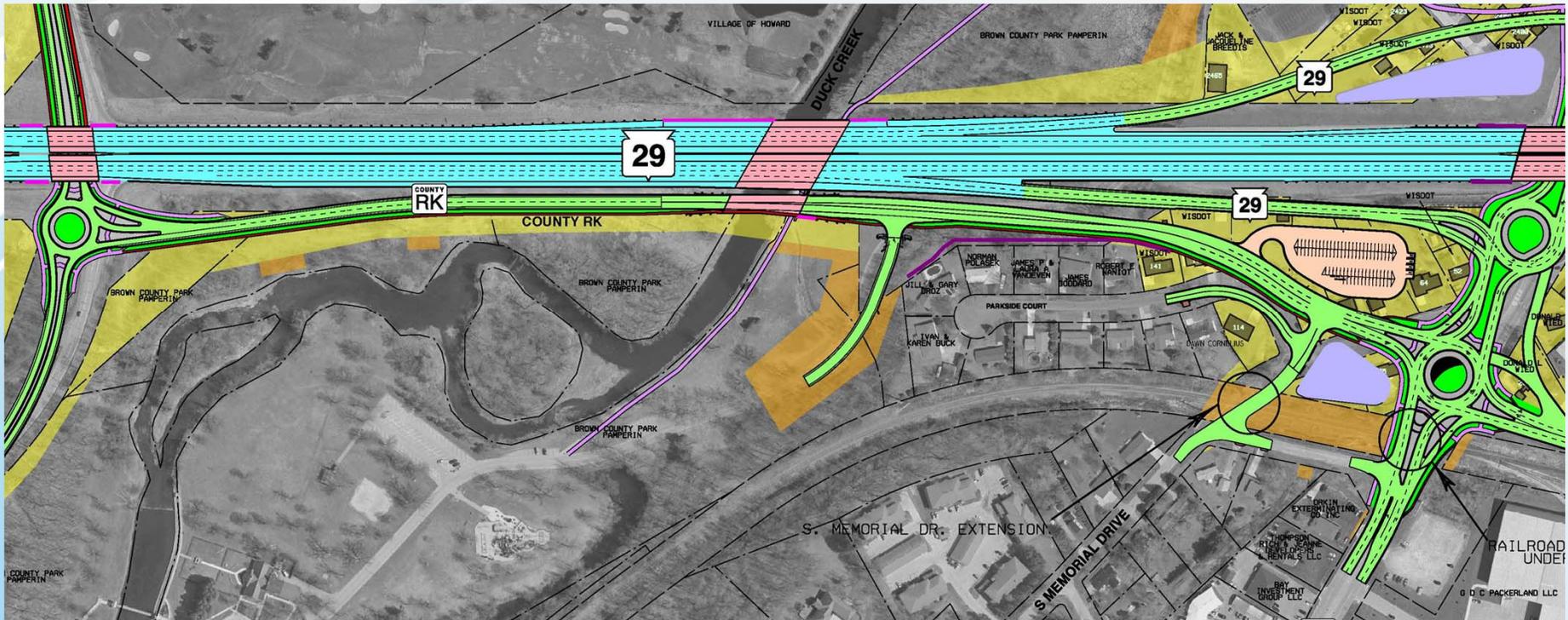
County J and County RK

- Construction overview
 - June 2011 to May 2012
 - Construct County RK to connect County J and Packerland Drive
 - Reconstruct County J and remove access to WIS 29
 - Construct roundabout at County RK/County J



2011 construction

County J and County RK



2011 construction

County J and County RK

- Traffic
 - Close County J and remove access to WIS 29 in June 2011
 - Maintain access to Pamperin Park during construction
 - Reopen County J and open County RK to traffic November 2011
 - Temporarily close County J in spring 2012 to complete construction (6 weeks)

2011 construction

Lambeau Street

- Construction overview
 - Scheduled from June 2011 to August 2011
 - Improve geometry at Starr Court intersection
 - Open to traffic during construction



2011 / 2013 construction

9th Street reconstruction

- Construction overview
 - Scheduled from June 2011 to August 2011
 - Replace US 41 bridges over 9th Street
 - Closure of 9th Street from Mid/Late July through Mid/Late August
 - Scheduled from June 2013 to August 2013
 - Reconstruction of 9th Street



Business resources

- Highway business signs
 - Sign permit applications are available
 - Fill out and submit approximately one month prior to construction
 - Coordinate with other businesses
 - Must be approved by WisDOT and municipality

APPLICATION FOR PERMIT TO INSTALL TEMPORARY BUSINESS SIGN(S) ON HIGHWAY RIGHT-OF-WAY DURING IMPROVEMENT PROJECT

APPLICANT:	
ADDRESS OF BUSINESS / ACTIVITY:	
PHONE:	
TYPE OF BUSINESS / ACTIVITY:	
SIGN LOCATION(S): (number and placement to be coordinated with Project Engineer)	
On what highway? At or approaching intersection with what highway?	
1) On:	At:
2) On:	At:
3) On:	At:
4) On:	At:
5) On:	At:
6) On:	At:
Remarks:	
Two drawings MUST be attached: One drawing must show the proposed sign design(s) and dimensions and the other must show the proposed sign location(s).	

I apply for permission to install and maintain temporary directional signs at the locations listed and in conformance with the guidelines attached to this application. I agree to comply with these guidelines and will remove all signs upon completion of the project, or when directed by the project engineer. I understand that signs may be removed without notice if they do not comply with the attached guidelines, do not match the attached drawings or do not comply with any additional conditions stated on or attached to the permit.

Applicant signature

Approved by: _____
Project Manager

Maintaining authority (if sign location is not on STH)

Project I.D.: _____

Public outreach

- US 41 project website
 - Project information and maps
 - Construction information
 - Lane closures and traffic impacts
 - Interactive map feature
 - Social media



A screenshot of the 'CONNECTING WISCONSIN' website for the US 41 Project. The page features a blue header with navigation links like 'Home', 'Construction updates', and 'Contact us'. Below the header is a red navigation bar with tabs for 'OVERVIEW', 'MAP', 'GALLERY', 'NEWSROOM', and 'RESOURCES'. The main content area includes a 'Sign up for updates' button, a 'Project progress' bar at 1% complete, and sections for 'NEWS AND TRAFFIC UPDATES' (with news items about lane restrictions and traffic closures), a 'MAP' of the project area, 'QUICK LINKS' (Closures, FAQs, Business resources, Featured video, Submit feedback), 'DID YOU KNOW?' (a fact about roundabouts), and a 'GALLERY' with an image of the Lake Butte des Morts Causeway.

www.us41wisconsin.gov

Public outreach

- Brown County project office
 - Provides design and construction information
- Public comment forms available



1940 West Mason Street

Next steps

- Construction update meeting (December 2011)
 - Mason Street Interchange
 - US 41 mainline (9th Street to Larsen Road)
- Construction updates

US 41 Project

