



# CONNECTING WISCONSIN



U.S. Department of Transportation  
Federal Highway  
Administration

# US 41 Project

**Glory Road to Morris Avenue**  
February 9, 2011

# Presentation outline

- Introductions
- US 41 Project overview
- Design overview
- Construction schedule
- Public outreach
- Next steps

# Introductions

- US 41 Project team
  - Will Dorsey, Northeast Region Director
  - Brett Wallace, US 41 Program Manager
  - Natasha Gwidt, US 41 Design Supervisor
  - Chad DeGrave, US 41 Design Project Manager
  - Kris Schuller, US 41 Communication Manager

# 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 44 roundabouts
  - Add traffic cameras and dynamic message signs
  - Improve lighting
  - Provide pedestrian and bicycle amenities

# US 41 Project overview

- Winnebago County
  - Limits: WIS 26 to Breezewood Lane
  - Length: 17 miles
  - Construction: 2009 – 2014
  - Budget: \$510 million



# US 41 Project overview

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



# Design overview

- Glory Road to Morris Avenue
  - Reconstruct interchange
    - Waube Lane/Oneida Street
  - Replace five overpasses
    - Glory Road (over US 41)
    - Parkview Road
    - Hansen Road (over US 41)
    - Cormier Road
    - Morris Avenue
  - Add aesthetic treatments



# Design overview



Glory Road Bridge over US 41

# Design overview

- Glory Road to Morris Avenue
  - Add mainline capacity
    - Through-lanes
    - Auxiliary lanes
    - Collector distributor roadway
  - Noise barriers
  - Stormwater pond



# Design overview



**Collector distributor roadway**

# Design overview

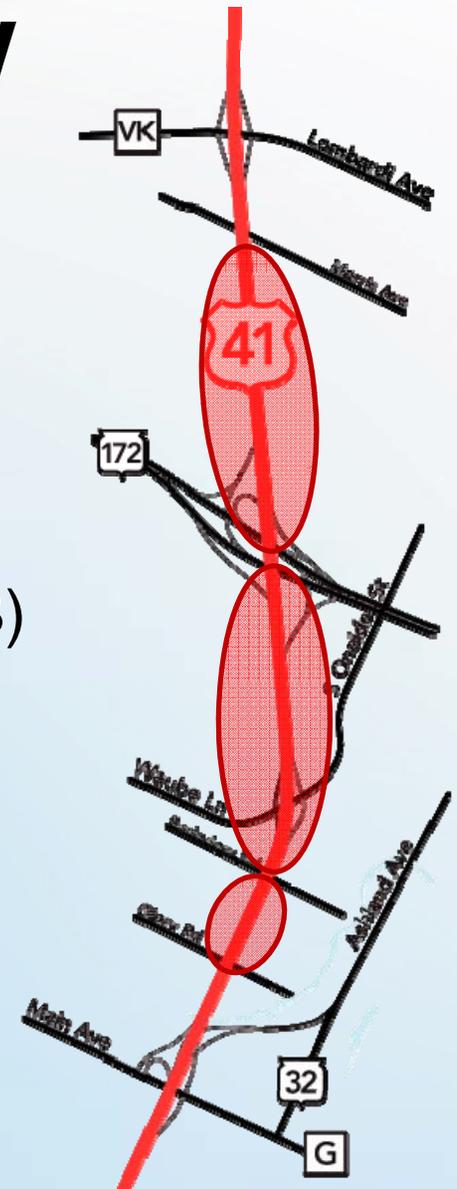
- Noise barriers
  - WIS 172 to Mason Street
  - Both sides of US 41
  - Height ranges from 8 to 21 feet
  - Imprinted brick pattern on both sides of wall



US 41 northbound, south of Morris Avenue

# Design overview

- Glory Road to Parkview Road
  - 3 through-lanes and 1 auxiliary lane
- Parkview Road to WIS 172
  - 4 through-lanes and 1 auxiliary lane (SB)
  - 3 through-lanes and CD roadway (NB)
- WIS 172 to Morris Avenue
  - 4 through-lanes and 1 auxiliary lane



# Design overview



**Glory Rd. to WIS 172  
Signal option**



**Glory Rd. to WIS 172  
Roundabout option**

# Design overview

ONEIDA STREET	ROUNDBABOUTS (\$9.3 million)	SIGNALS (\$9.7 million)
Cost		
Environmental impacts		
Operations		
Safety		
Event traffic		
Residual capacity		
Future expansion		
Constructability		
OVERALL		



GOOD

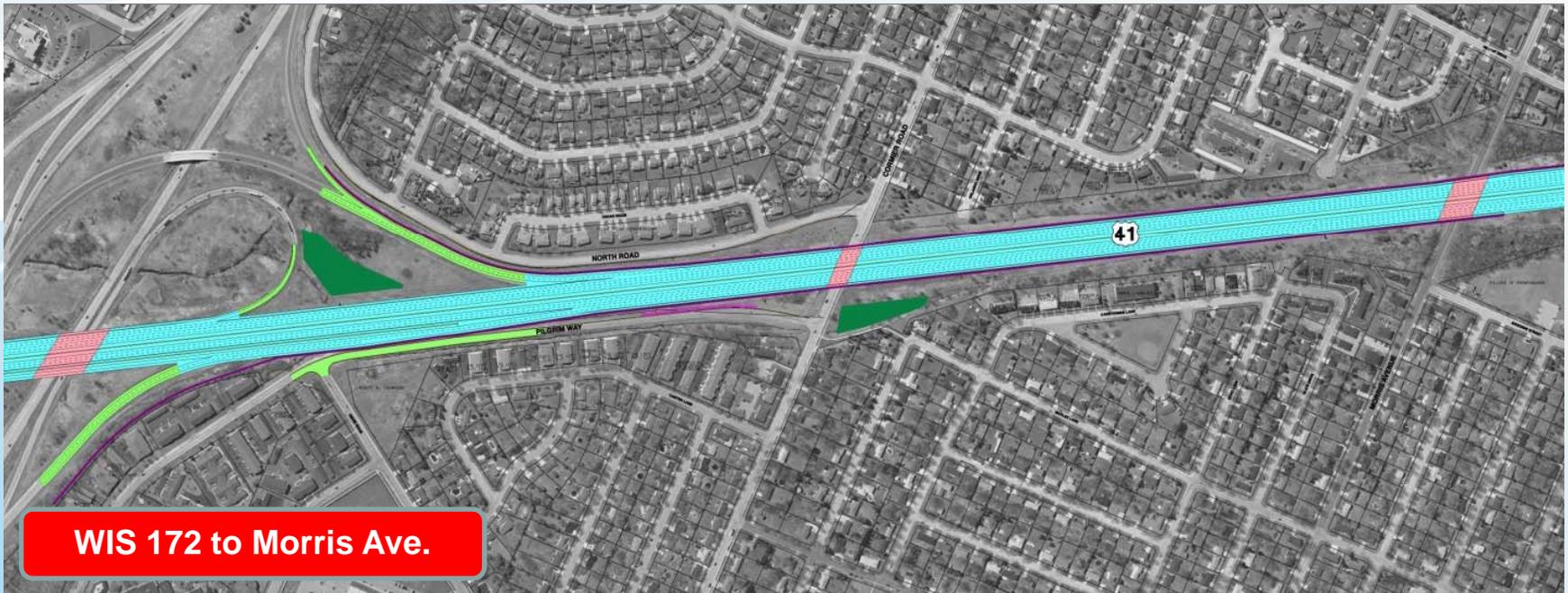


FAIR



POOR

# Design overview



# Construction schedule

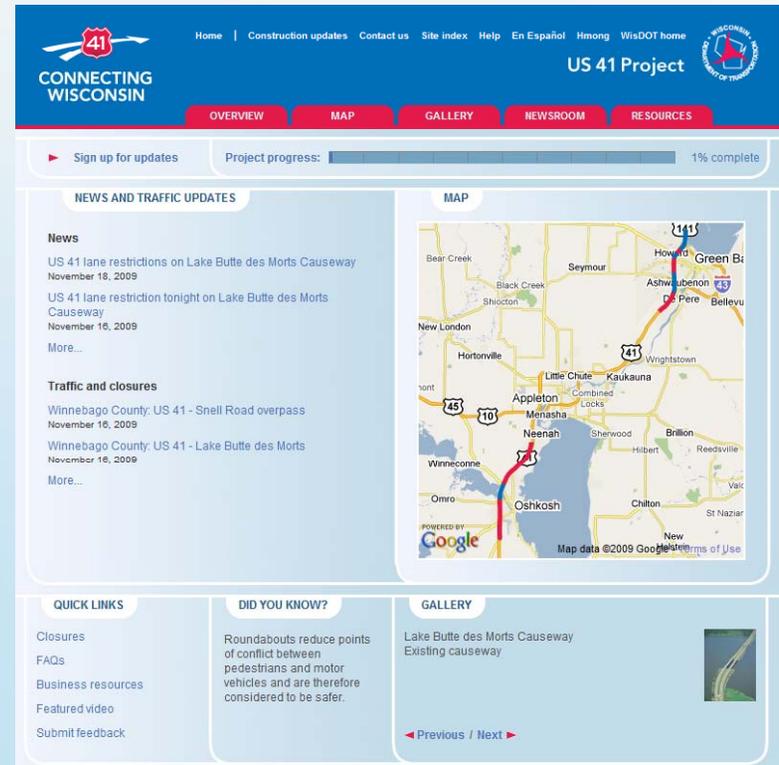
Project	Start	Finish
Glory Road Bridge	June 2011	Dec 2011
Glory Road to Morris Avenue	Aug 2013	Aug 2015
Hansen Road Bridge	Aug 2013	Aug 2014
Waube Lane/Oneida Street Interchange	May 2014	Aug 2014
Noise Barrier Installation	Aug 2014	Aug 2015

# Public outreach

- WisDOT will keep the public informed
  - Project website ([www.US41wisconsin.gov](http://www.US41wisconsin.gov))
  - Neighborhood liaisons
  - Roundabout education
  - New project field office
  - Newsletters, project briefs
  - TV, radio, print advertising
  - Public meetings

# Public outreach

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



The screenshot shows the 'CONNECTING WISCONSIN' website for the US 41 Project. The header includes navigation links for Home, Construction updates, Contact us, Site index, Help, En Español, Hmong, and WisDOT home. A progress bar indicates 'Project progress: 1% complete'. The main content area is divided into sections: 'NEWS AND TRAFFIC UPDATES' with news items about lane restrictions on Lake Butte des Morts Causeway and Snell Road overpass; 'MAP' showing a map of the project area; 'QUICK LINKS' for Closures, FAQs, Business resources, Featured video, and Submit feedback; 'DID YOU KNOW?' with a tip about roundabouts; and 'GALLERY' with an image of the existing causeway.

# Public outreach

- Brown County project field office
  - Provides design and construction information
  - Opened December 2010



**1940 Mason Street  
Green Bay, WI**

# Next steps

## Glory Road to Morris Avenue

- Business and transportation management planning (TMP) meetings
  - Spring 2011
  - Fall 2011
- Preconstruction, design update, and business meetings
  - 2012 to 2014

# US 41 Project

**Thank you**