

Public Information Meeting

March 5, 2009

WIS 26 – Breezewood Lane

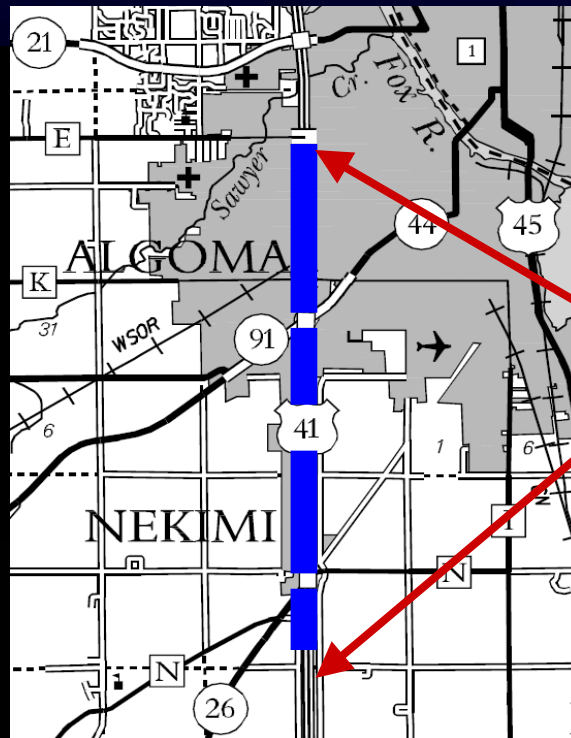
WIS 26 – WIS 21

US 41

Winnebago County



Project Location



Project Limits

- Length: 5.5 miles
- Termini: WIS 26 – WIS 21

Project History

- 2000-2002 US 41 Corridor Study
- Environmental Assessment Approved in July 2002
- Enumerated for construction in Governor's State Budget August 2003
- Approved within WisDOT to start design July 2005
- Public Information Meeting October 11, 2007

Updates in Design

- Design includes 3 lanes in each direction including 12' shoulders on inside and outside
- 9th Avenue Interchange includes 4 roundabouts
- Crash Investigation Sites @ WIS 26 Interchange; @ WIS 44 Interchange; 1 @ 9th Avenue Interchange
- 20th Avenue Bridge over US 41 will be reconstructed with wider outside lanes for bicyclists and 8' sidewalk on north side structure for pedestrians.

Updates in Design

- WIS 44 Interchange will have improvements to entrance ramps
- US 41/WIS 44 Interchange will add dual-lane left turn lanes at exit ramp terminals.
Construction in 2009
- Design also includes crash investigation sites and law enforcement areas.

Safety

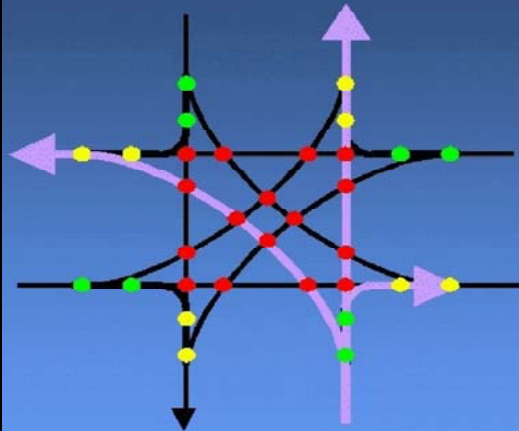
	Traffic Signal	Roundabout
Crash Frequency	↑	↓
Crash Severity	↑	↓
Number of Driver Decisions	↑	↓
Severity of Driver Errors	↑	↓
Traffic Calming	Not Effective	Geometrics ensure lower speeds

↑ Higher

↓ Lower

Safety

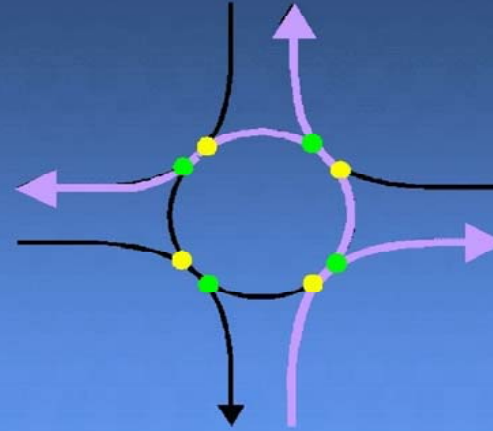
Vehicle conflict points: Conventional intersection



Conflict Types

● Diverge:	8
● Merge:	8
● Crossing:	16
Total:	32

Vehicle conflict points: Roundabout



Conflict Types

● Diverge:	4
● Merge:	4
● Crossing:	0
Total:	8

- Crashes of this type are generally your most severe type of crashes

Crashes

- At locations where roundabouts have replaced stop signs and/or traffic signals
 - Crashes decreased 39%
 - Injuries decreased 76%
 - Fatalities and/or incapacitating injuries decreased 90%

Source: Insurance Institute for Highway Safety (www.iihs.org)

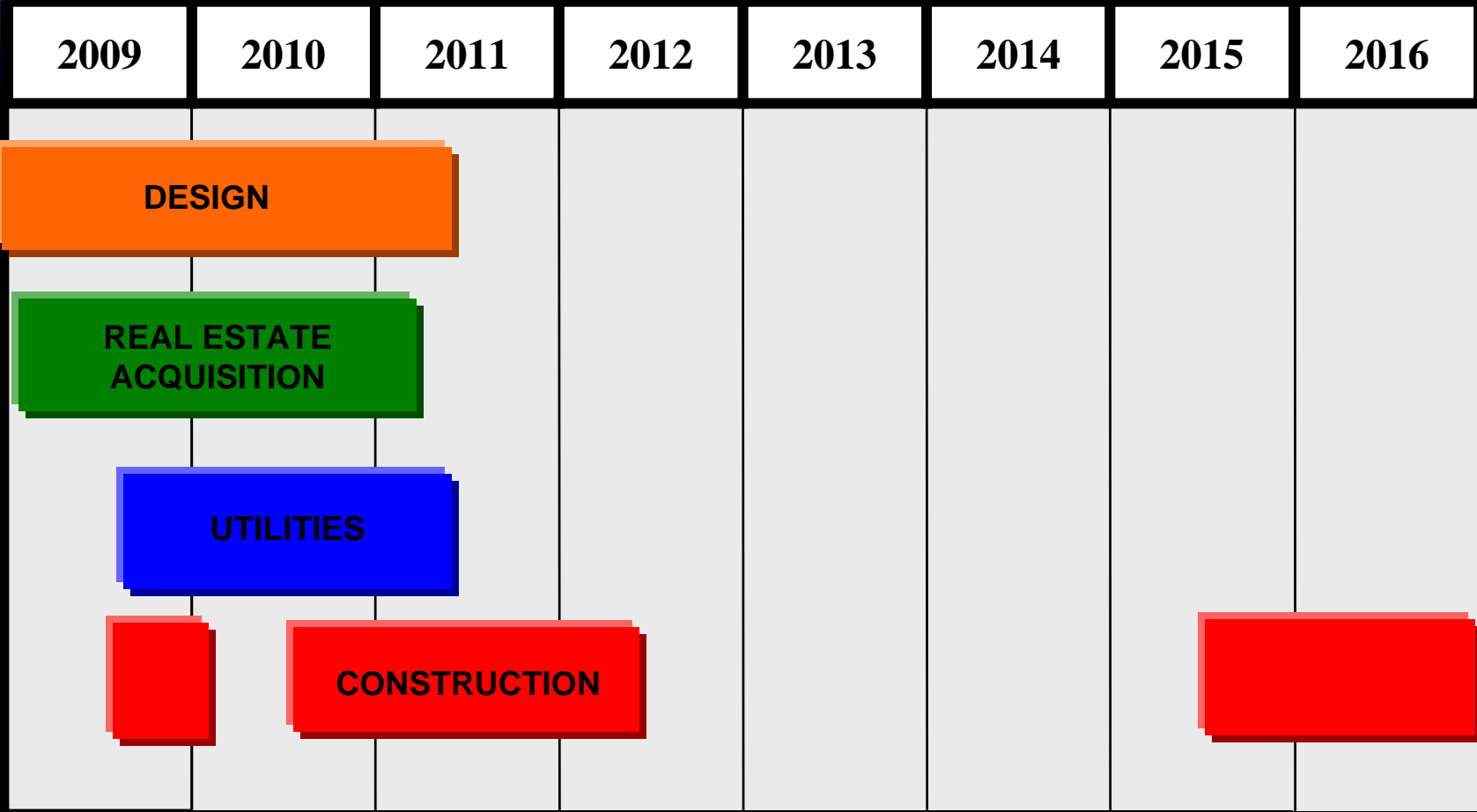
Owners Controlled Insurance Program

- Crack and Damage Survey
- Building within 100 feet of roadway work
- Building within 300 feet of bridge work

Construction

- US 41 will be constructed to keep 2 lanes in each direction open.
- Night time lane closures on US 41.
- STH 44 Ramp Terminals constructed in 2009
- 9th Avenue Interchange closed in 2011
- 20th Avenue Overpass constructed in 2010
- Construct 9th Avenue/Washburn & 9th Avenue/Koeller constructed under local traffic.

Project Schedule



Contacts

www.dot.wisconsin.gov/projects/us41expansion/index.html

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Questions



Open House

Thank you for coming

