



CONNECTING WISCONSIN



US 41 Project

Velp Ave and I-43 Interchanges Construction Update Meeting

February 17, 2015

Presentation Outline

- Introductions
- Brown County overview
- Velp Avenue and I-43 interchanges
 - Construction closure overview
 - Construction closure sequence
 - Detours and alternate routes
- Public outreach and business resources
 - Business signing

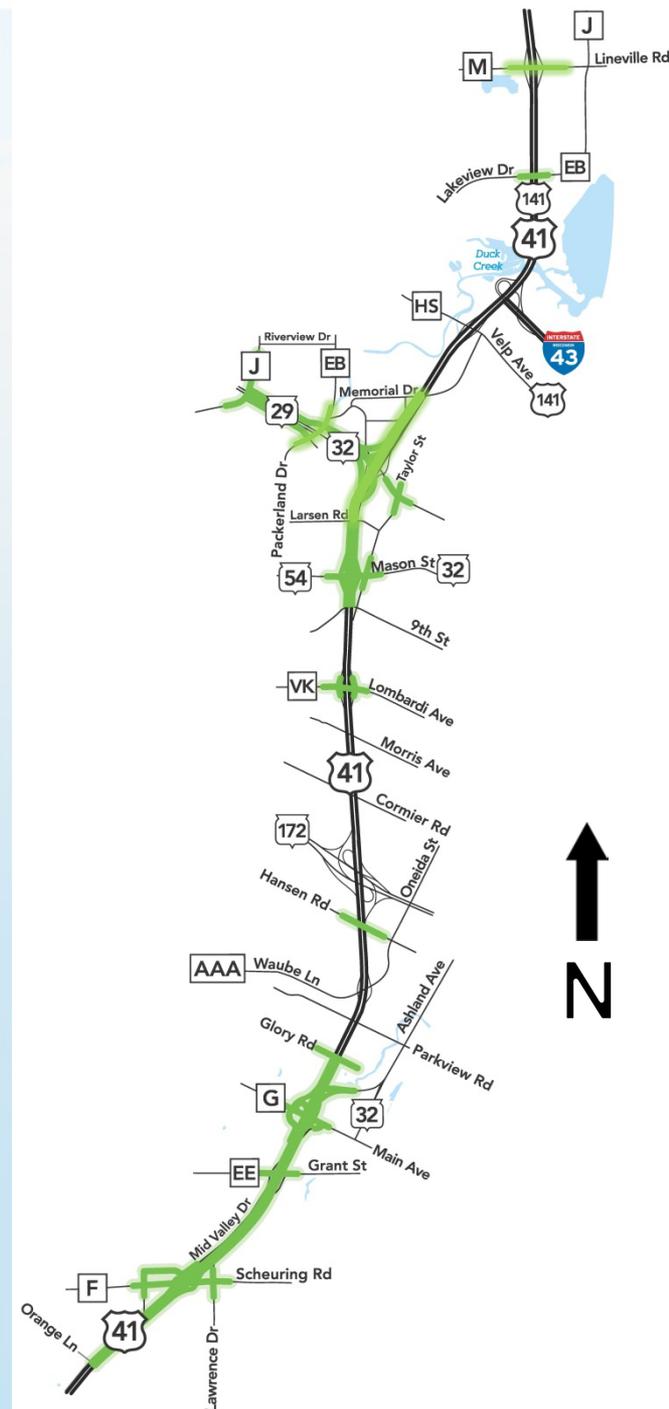
Introductions

- US 41 Project team
 - Will Dorsey, Northeast Region Director
 - Tom Buchholz, Project Development Manager
 - Mike King, US 41 Construction Supervisor
 - Eric Gwidt, US 41 Construction Project Manager
 - Mark Kantola, US 41 Communication Manager
 - Ryan Schanhofer, Project Leader

Brown County

Completed Construction

- US 41 Mainline
 - Orange Ln to Glory Rd
 - 9th to Larson Rd
- WIS 29 mainline
(County J to Packerland Dr)
- Interchanges and overpasses
 - Scheuring Rd
 - Main Ave
 - Mason St
 - Glory Rd
 - Lakeview Dr
 - 9th St bridges



Brown County

2015 construction

- US 41 Mainline construction
 - Glory Rd to 9th St
 - Duck Creek to Lineville Rd (finish work)
- Noise barrier construction
- Oneida St interchange
- WIS 172 ramps



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2015 construction

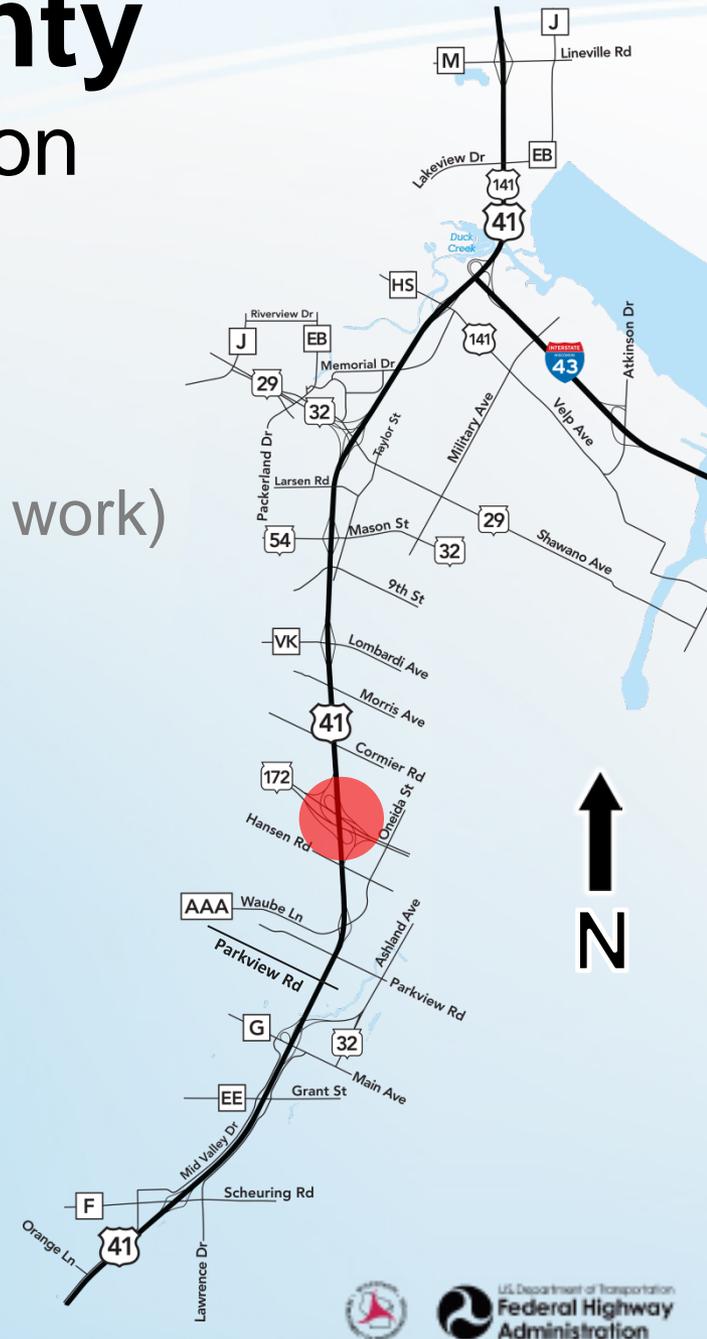
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Brown County

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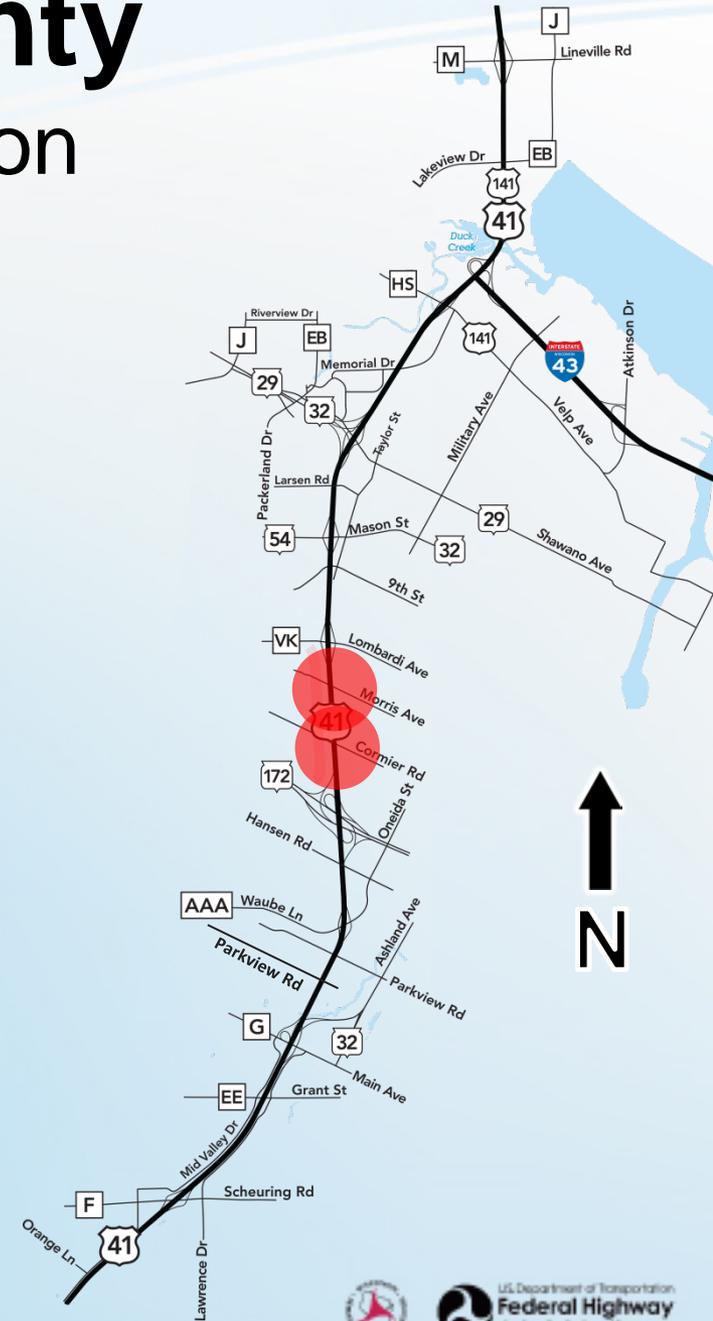
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Brown County

2015 construction

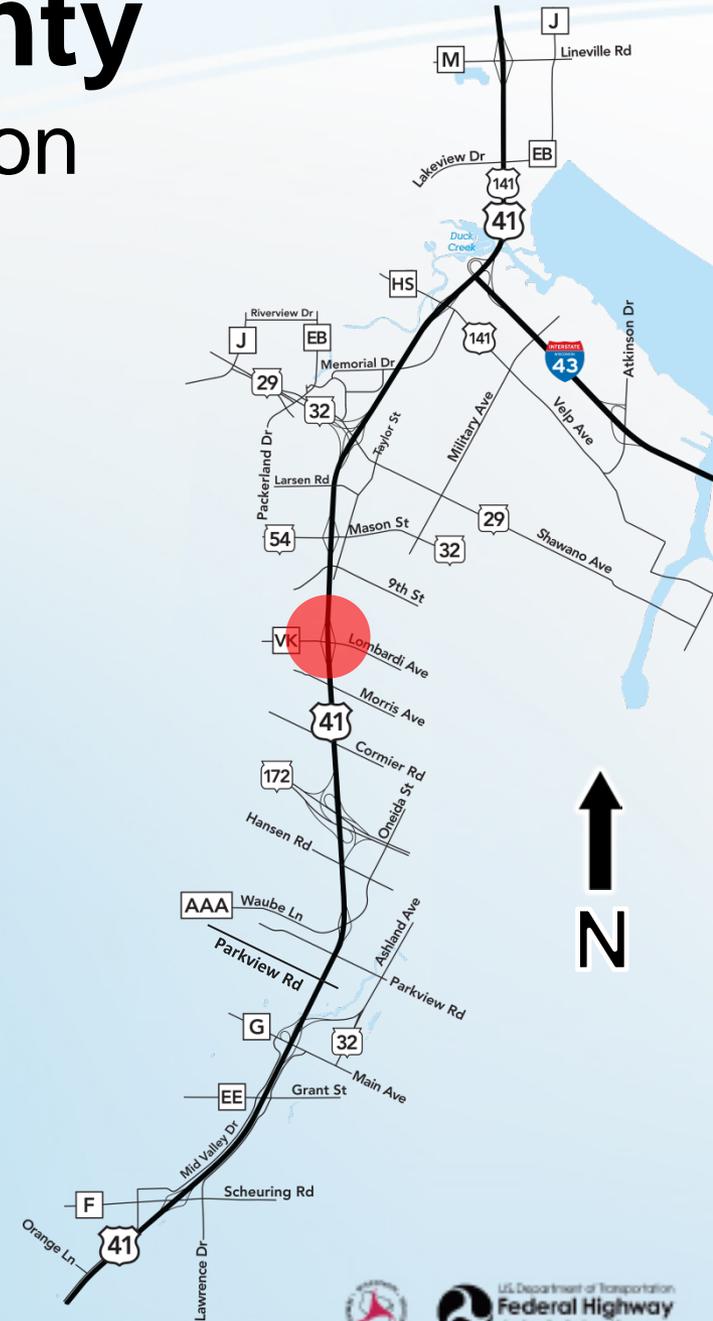
- Cormier Rd/Morris Ave bridges
- Lombardi Ave bridges
- Velp Avenue interchange
- I-43 interchange



Brown County

2015 construction

- Cormier Rd/Morris Ave bridges
- Lombardi Ave bridges
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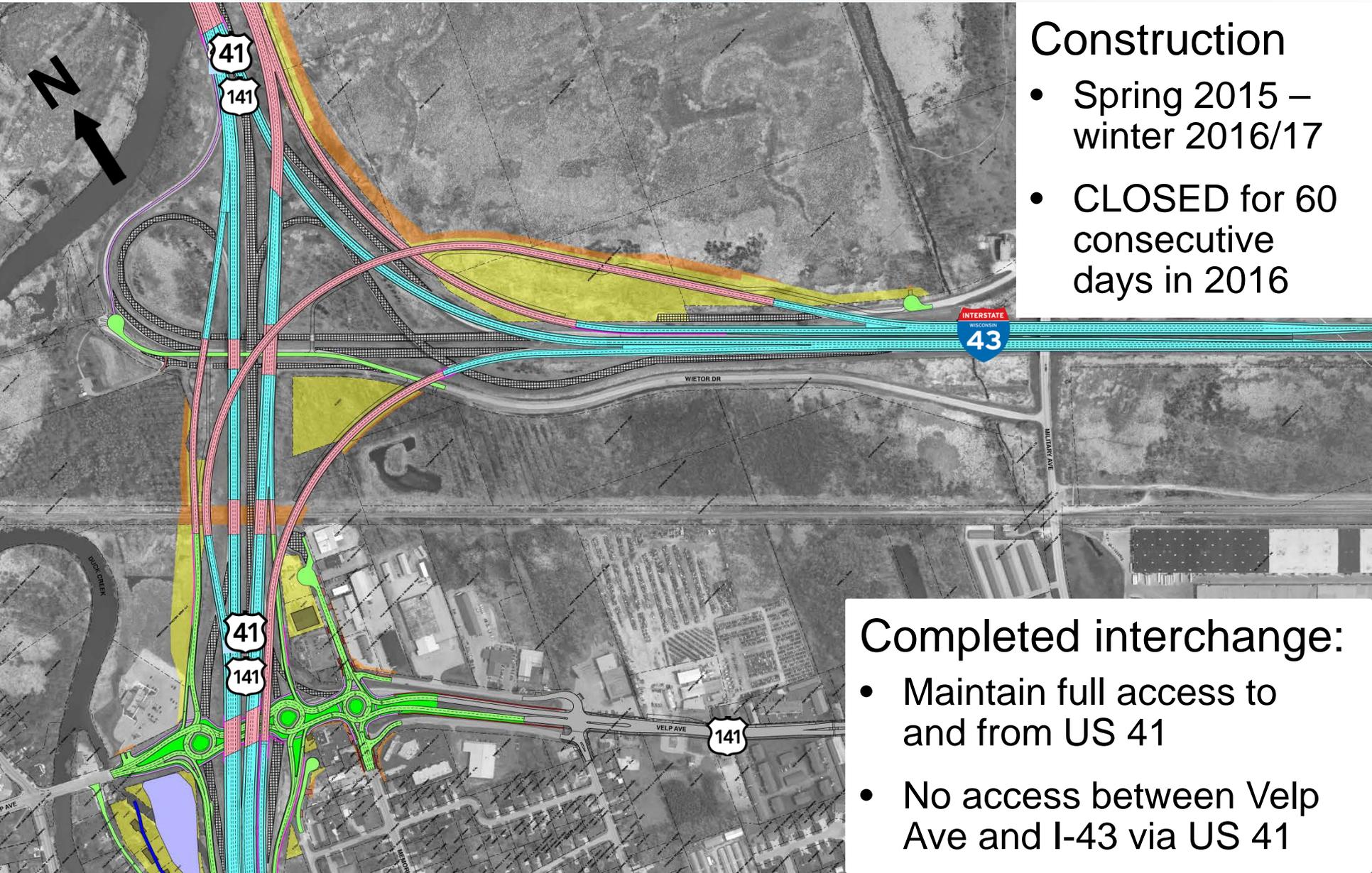
Velp Ave Interchange

Construction

- Spring 2015 – winter 2016/17
- CLOSER for 60 consecutive days in 2016

Completed interchange:

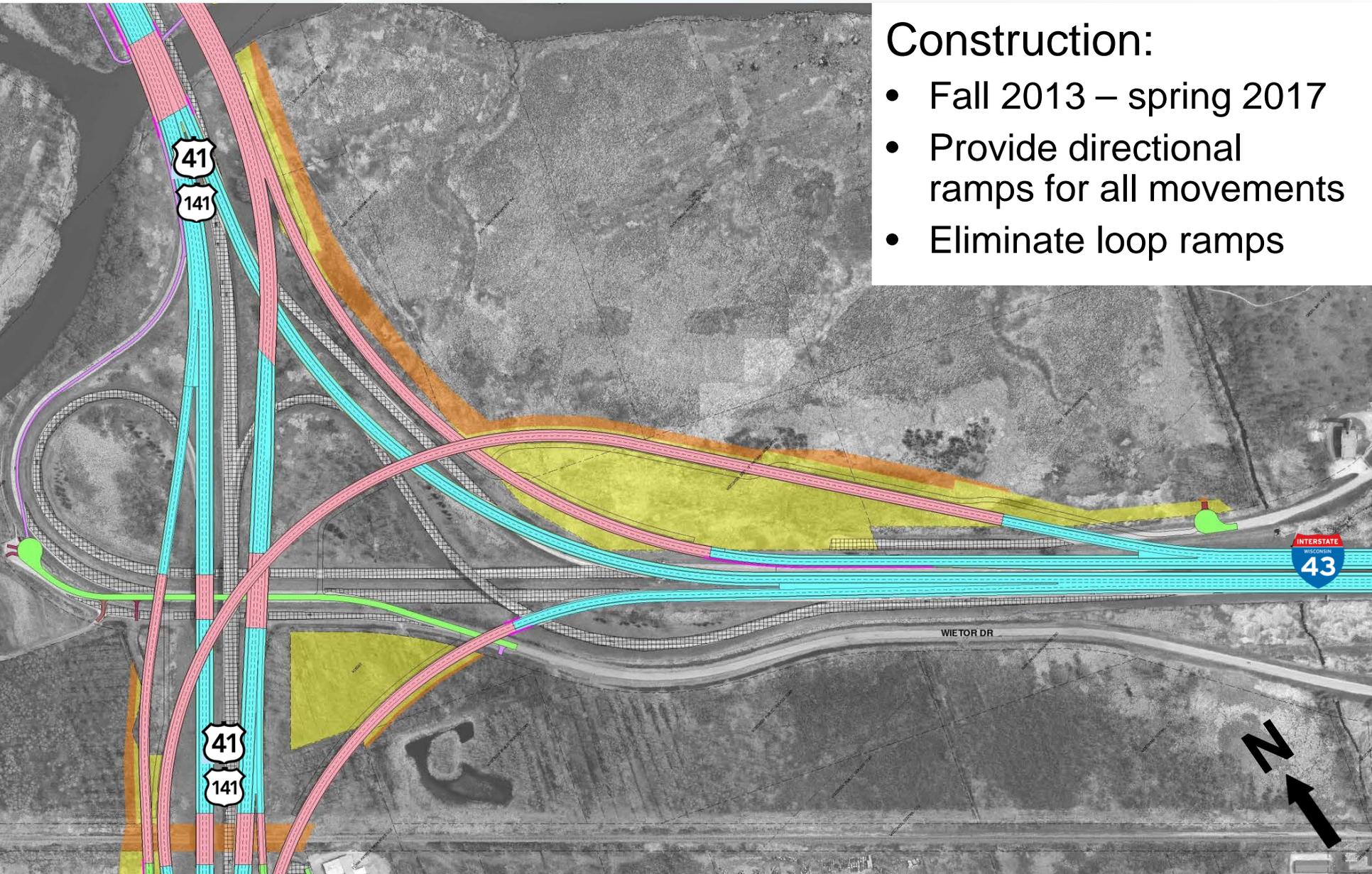
- Maintain full access to and from US 41
- No access between Velp Ave and I-43 via US 41



I-43 Interchange

Construction:

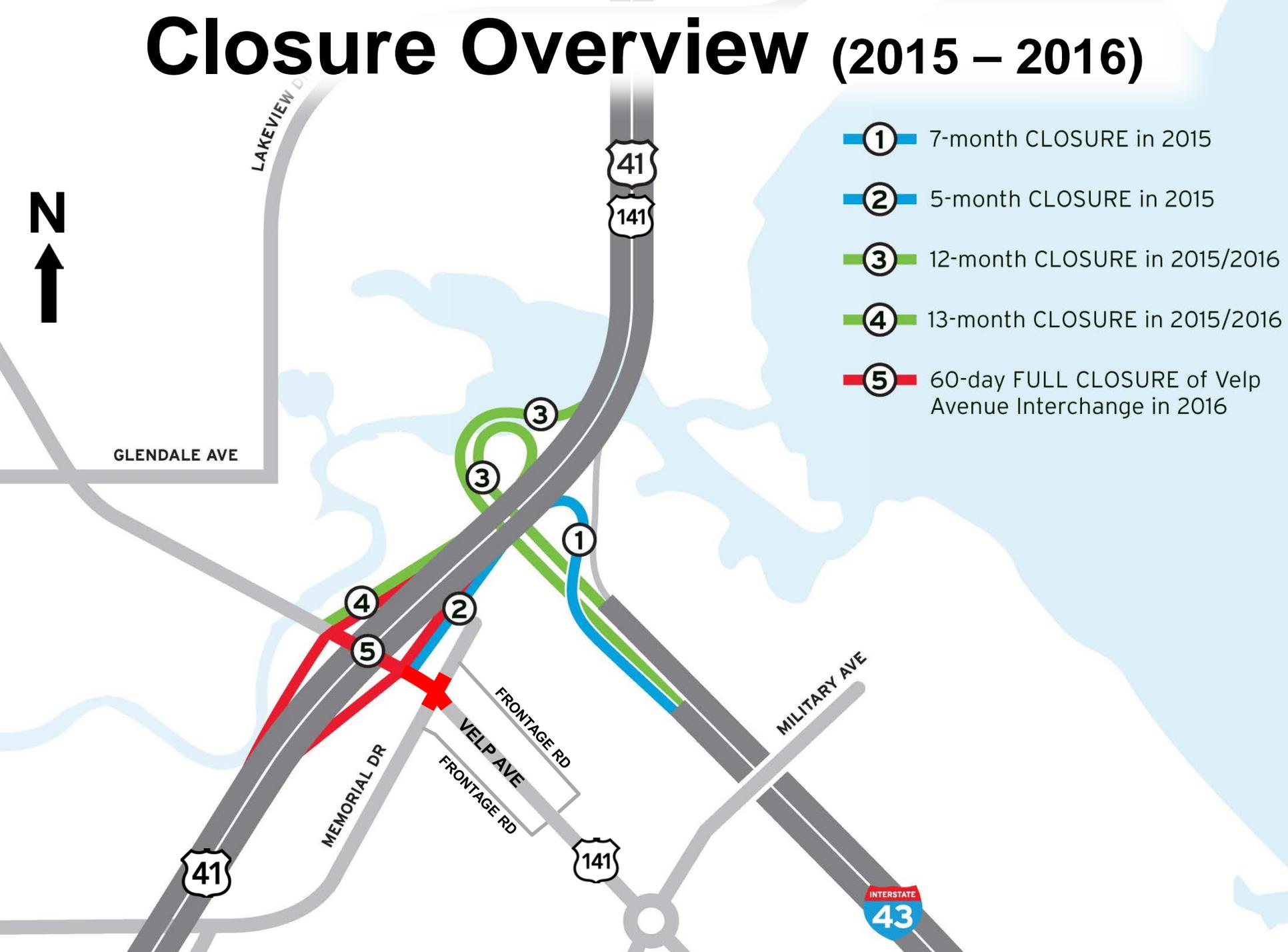
- Fall 2013 – spring 2017
- Provide directional ramps for all movements
- Eliminate loop ramps



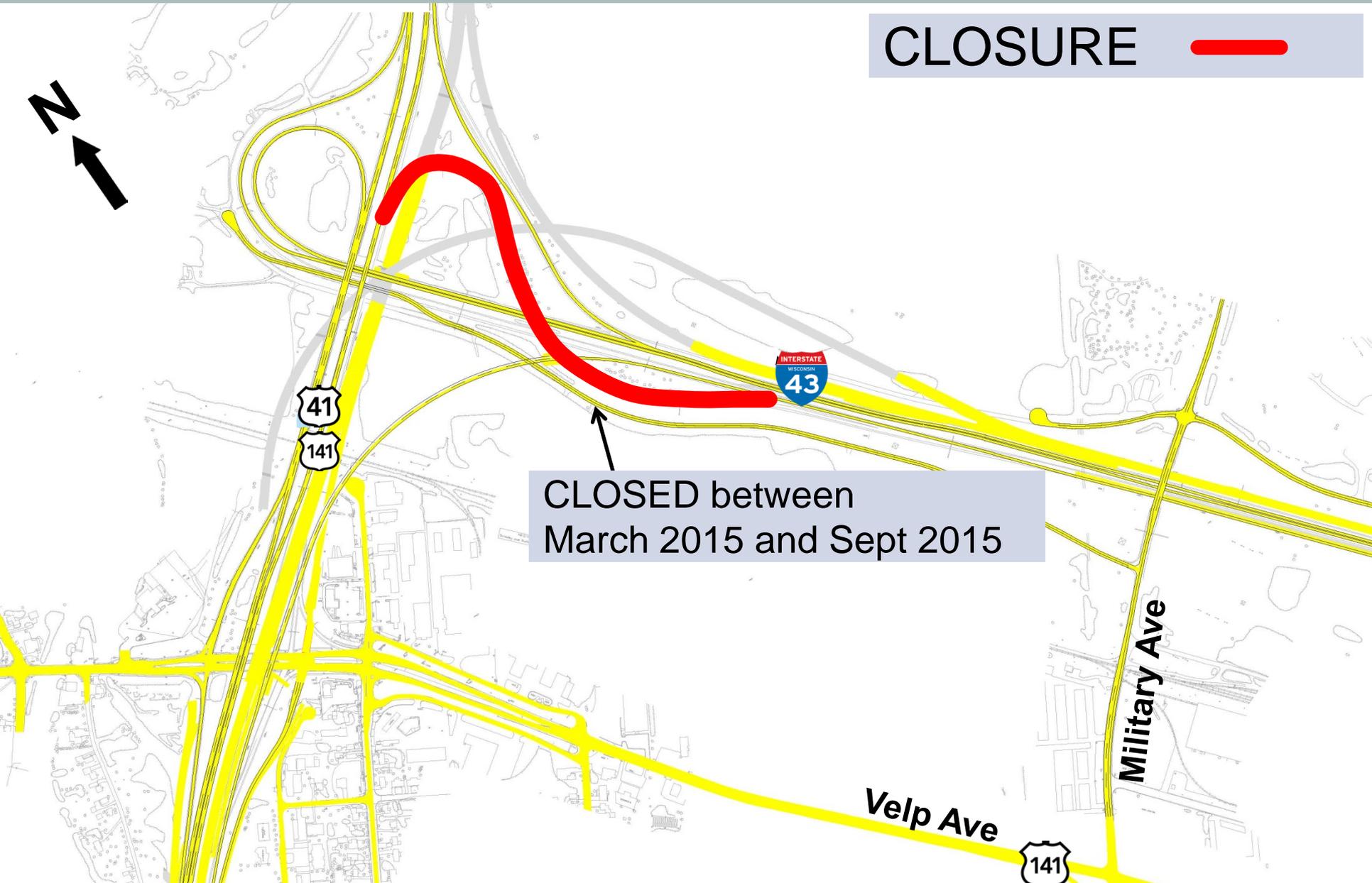
Construction Staging

- 2015 construction
 - Northbound US 41
 - Outside lanes of I-43
- 2016 construction
 - Southbound US 41
 - Inside lanes of I-43
 - Velp Avenue
- Long term ramp closures required
 - New and old ramp configurations
 - Proximity of the interchanges

Closure Overview (2015 – 2016)

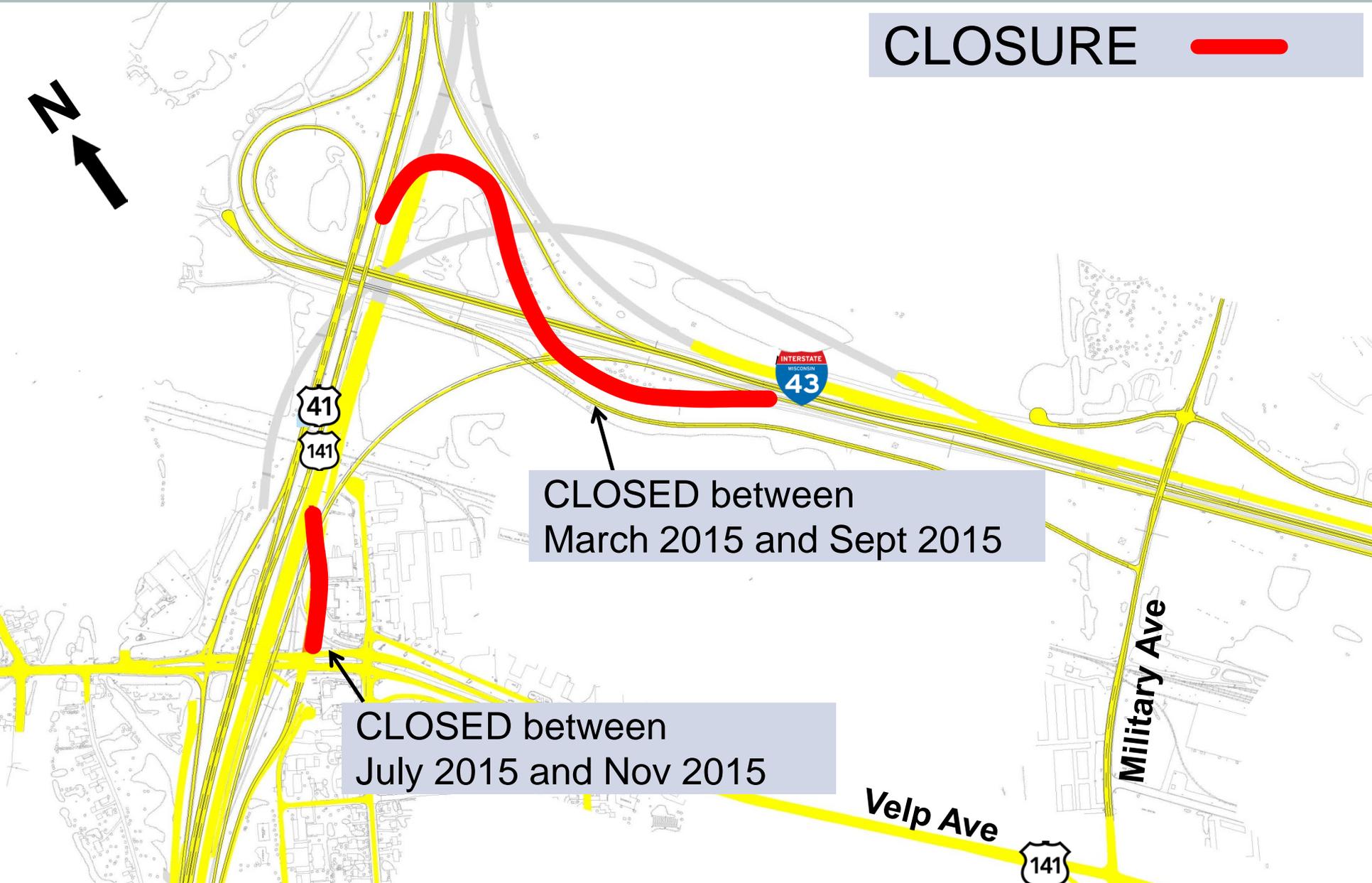


Spring – Fall 2015



Summer - Fall 2015

CLOSURE 



CLOSED between
March 2015 and Sept 2015

CLOSED between
July 2015 and Nov 2015

Military Ave

Velp Ave

141

INTERSTATE
WISCONSIN
43

41
141

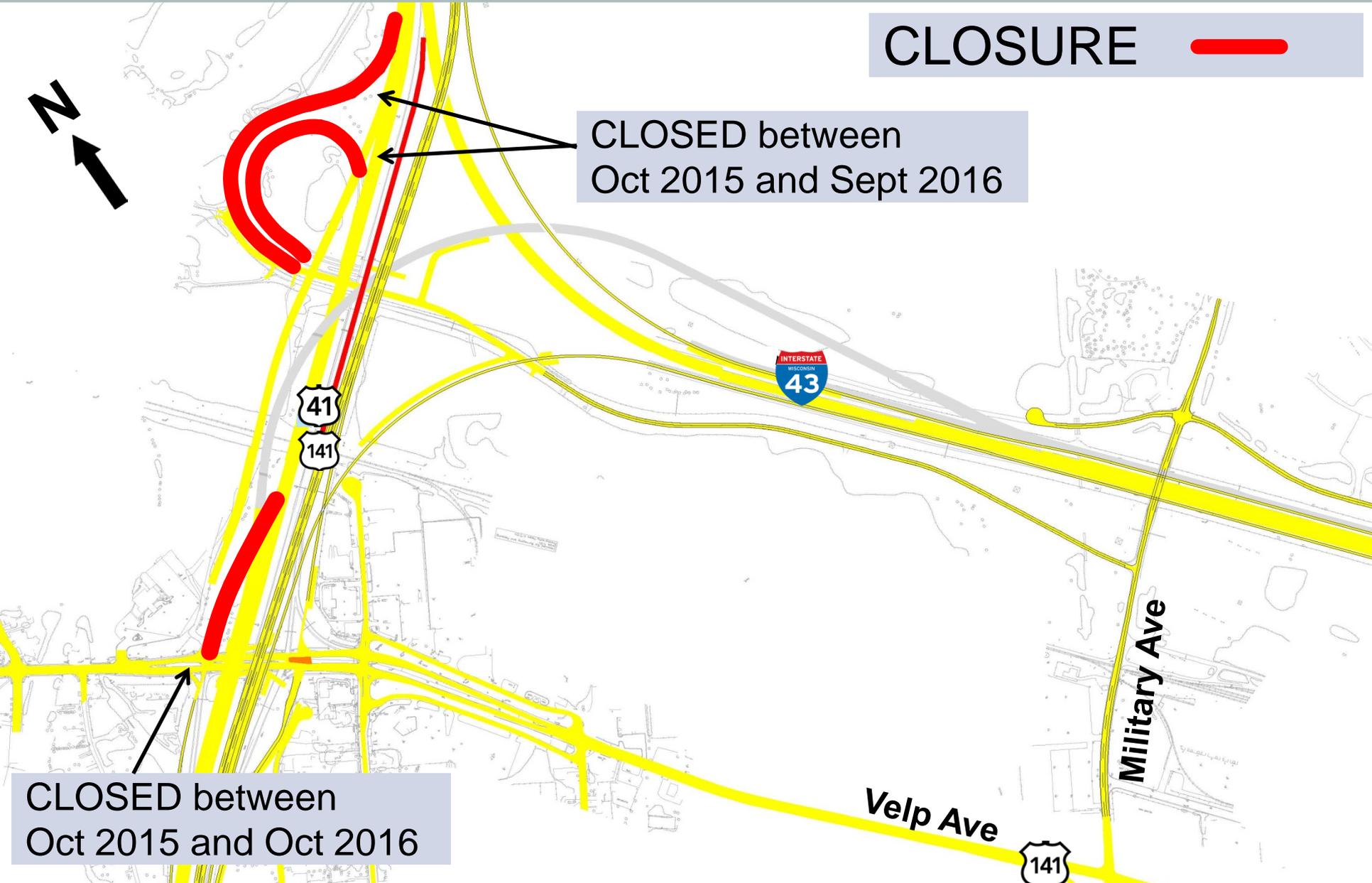
Fall 2015 – Fall 2016



CLOSURE 

CLOSED between
Oct 2015 and Sept 2016

CLOSED between
Oct 2015 and Oct 2016



Summer - Fall 2016

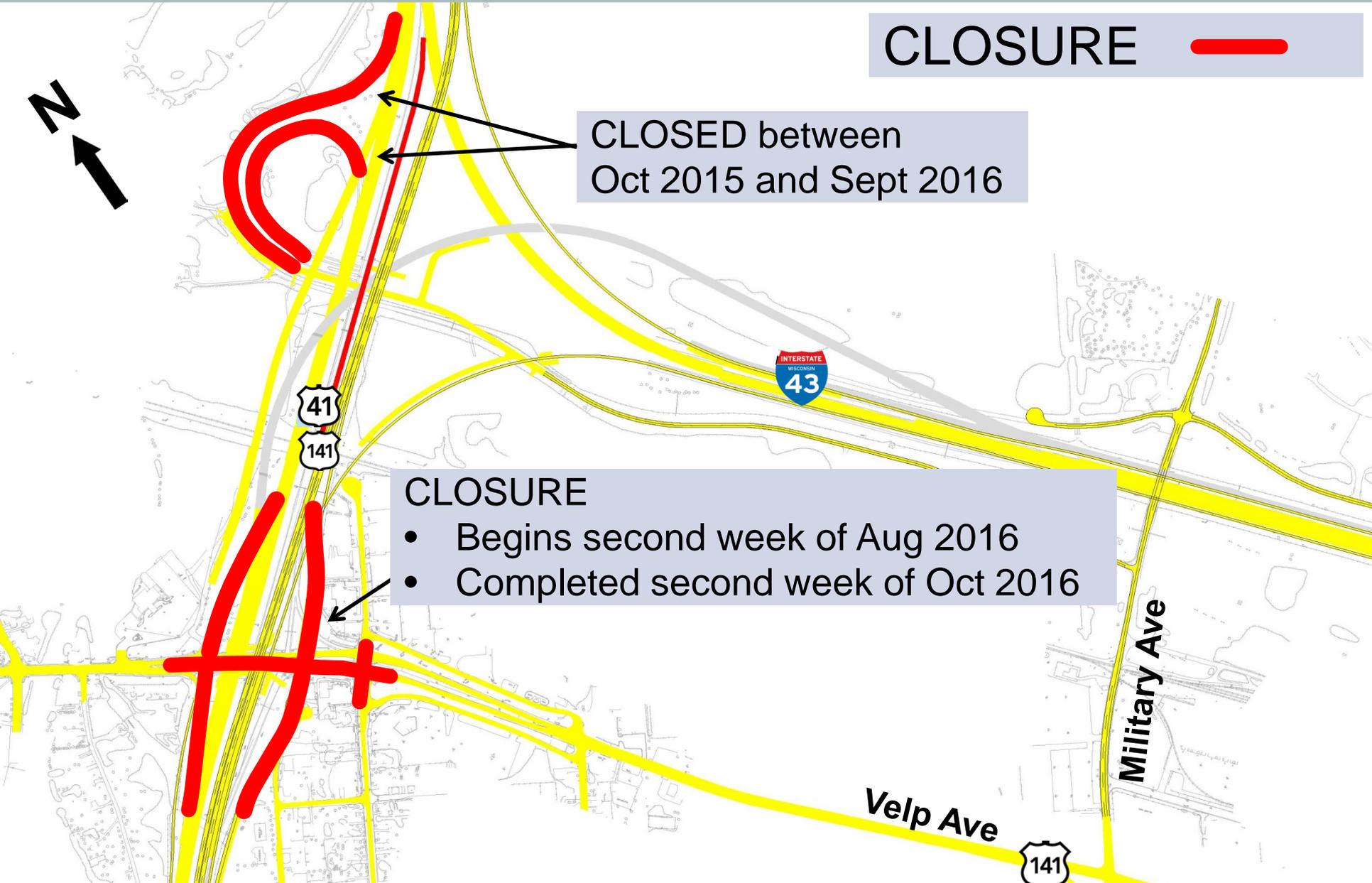


CLOSURE 

CLOSED between
Oct 2015 and Sept 2016

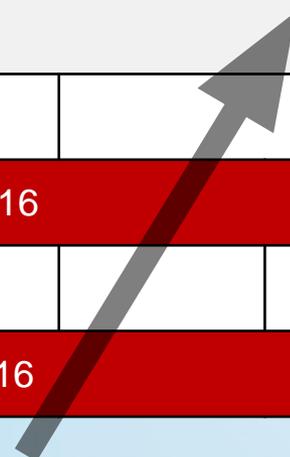
CLOSURE

- Begins second week of Aug 2016
- Completed second week of Oct 2016

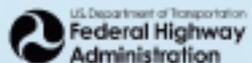


Closure Summary (2015 – 2016)

Ramp	2015			2016			
	Spring	Summer	Fall	Winter	Spring	Summer	Fall
Velp Ave interchange							
NB off-ramp to Velp						8/16 to 10/16	
NB on-ramp from Velp		7/15 to 11/15				8/16 to 10/16	
SB off-ramp to Velp				10/15 to 10/16			
SB on-ramp from Velp						8/16 to 10/16	
I-43 / US 41 system interchange							
NB 41 to SB 43	3/15 to 9/15						
SB 41 to SB 43				10/15 to 9/16			
NB 43 to NB 41							
NB 43 to SB 41				10/15 to 9/16			



Full CLOSURE of Velp Avenue to occur in 2016 (60 consecutive days)



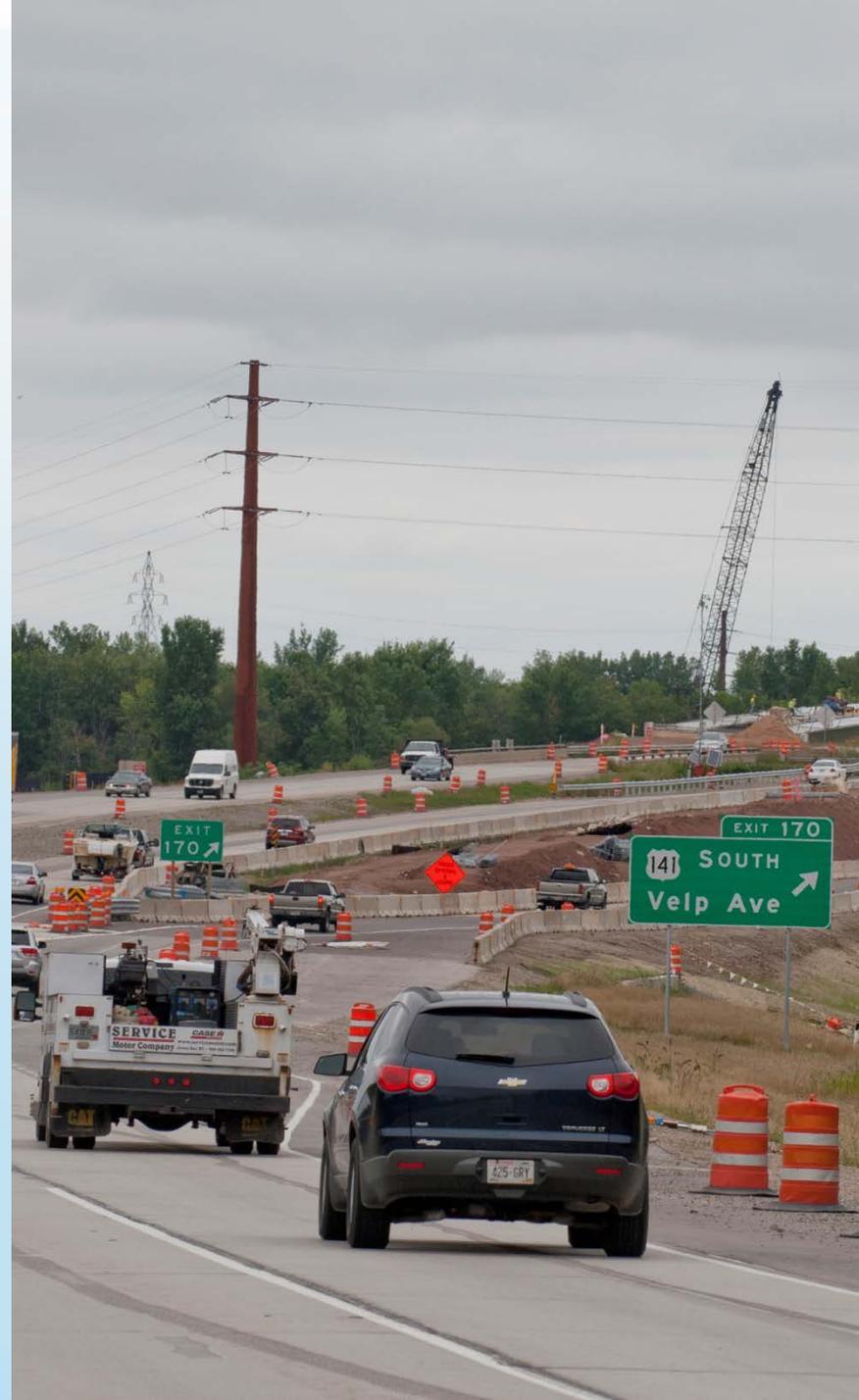
Velp Avenue Interchange

- Restrictions in 2015 and 2016
 - Periodic daytime and nighttime lane closures
 - Intermittent full nighttime closures



Detours and Alternate Routes - Signing

- Detours
 - WisDOT provides detours of state and interstate highways
- Alternate routes
 - Driver choice
 - No detour signage

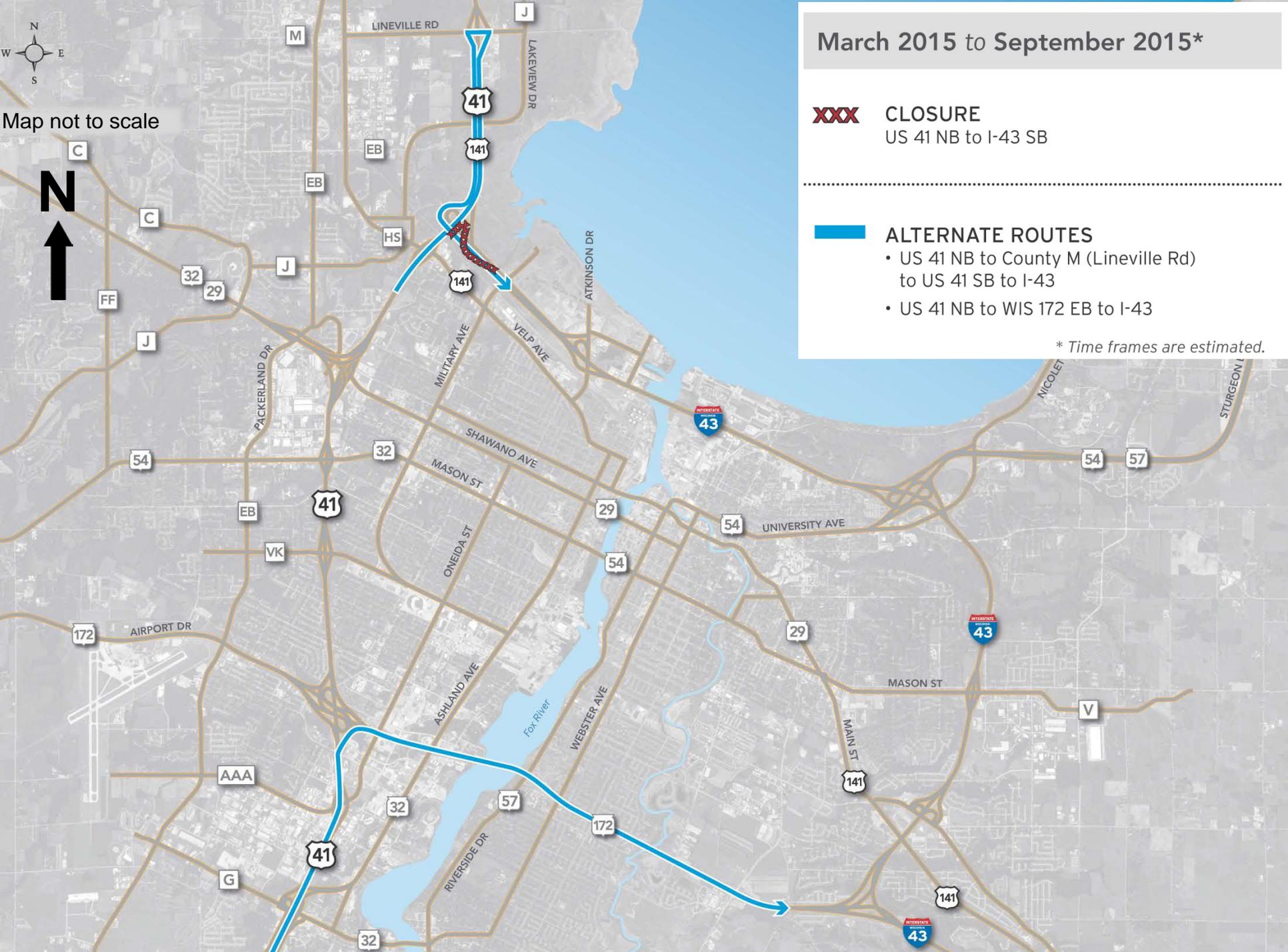


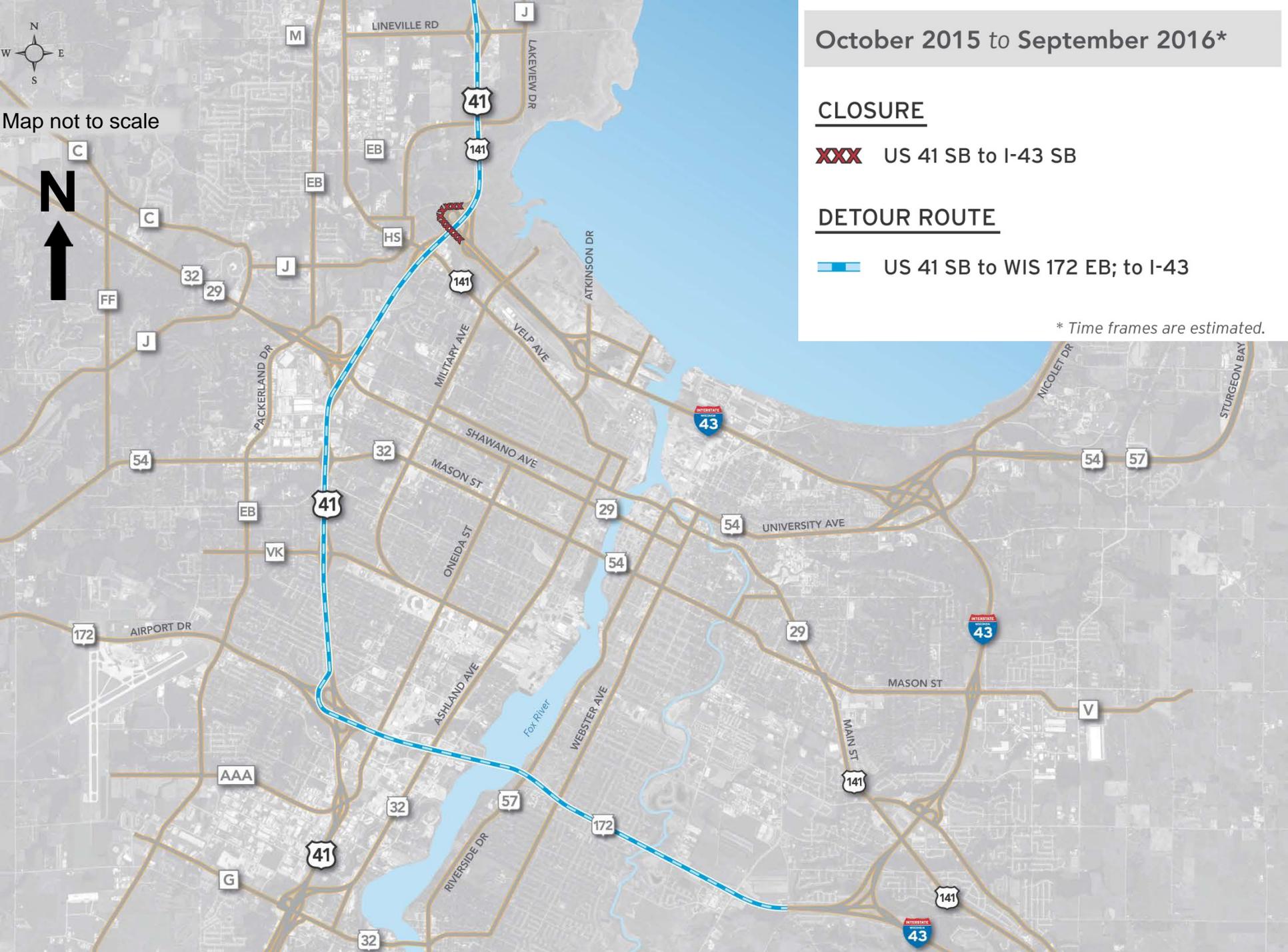
March 2015 to September 2015*

XXX CLOSURE
US 41 NB to I-43 SB

- ALTERNATE ROUTES**
- US 41 NB to County M (Lineville Rd) to US 41 SB to I-43
 - US 41 NB to WIS 172 EB to I-43

* Time frames are estimated.





October 2015 to September 2016*

CLOSURE

XXXX US 41 SB to I-43 SB

DETOUR ROUTE

— US 41 SB to WIS 172 EB; to I-43

* Time frames are estimated.

Map not to scale



July 2015 to November 2015*

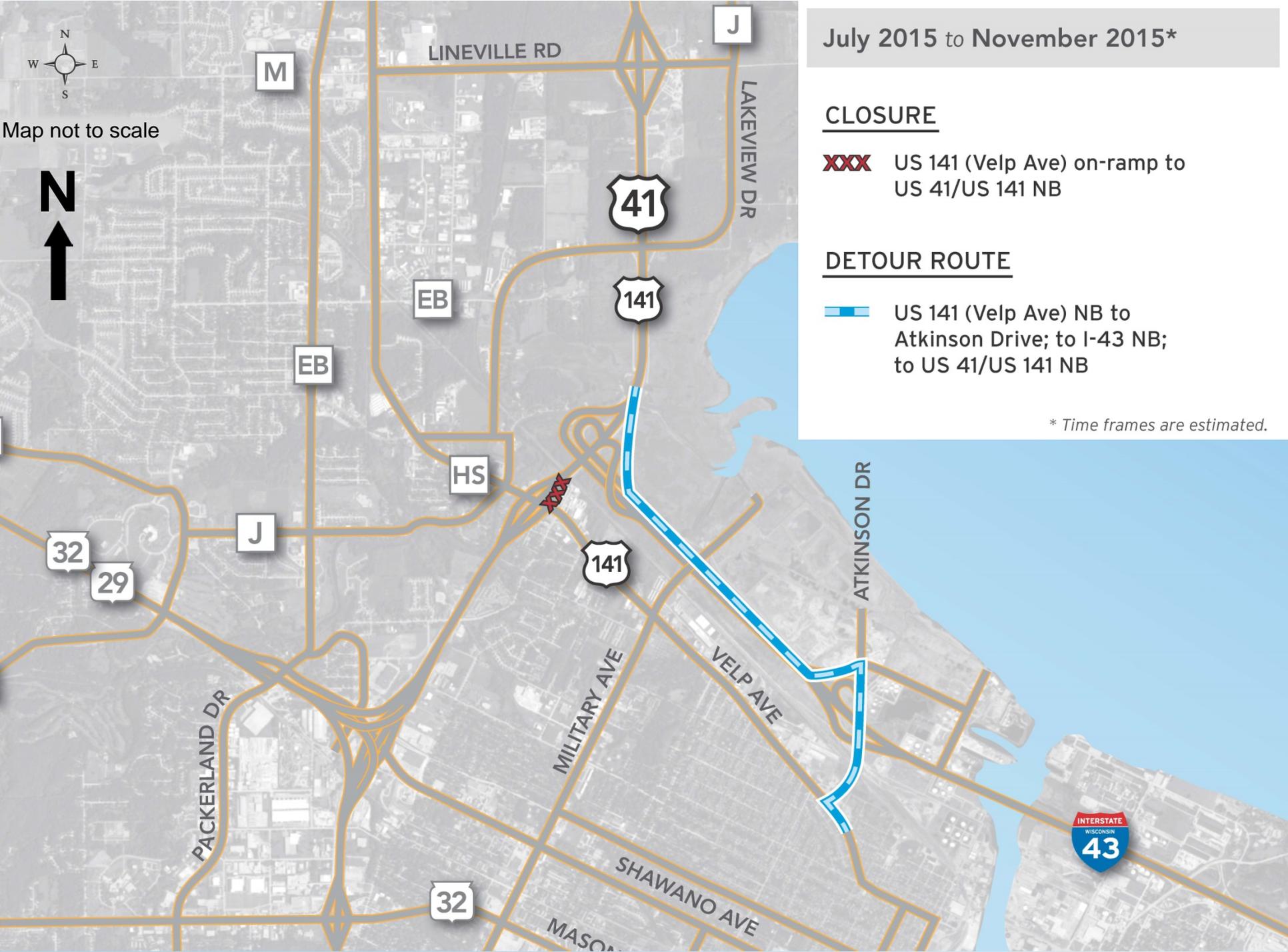
CLOSURE

XXX US 141 (Velp Ave) on-ramp to US 41/US 141 NB

DETOUR ROUTE

 US 141 (Velp Ave) NB to Atkinson Drive; to I-43 NB; to US 41/US 141 NB

* Time frames are estimated.

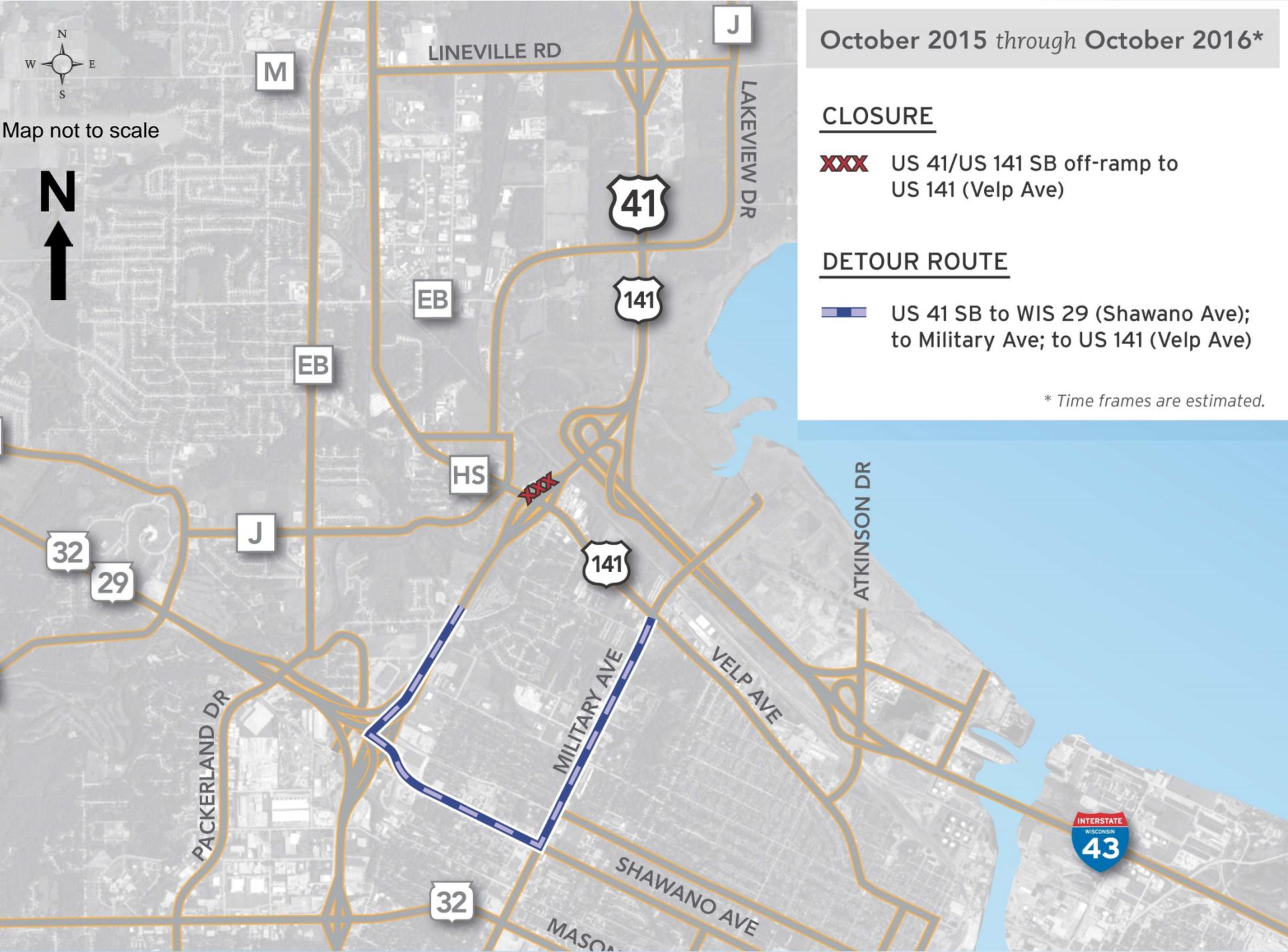


Map not to scale





Map not to scale



October 2015 through October 2016*

CLOSURE

XXX US 41/US 141 SB off-ramp to US 141 (Velp Ave)

DETOUR ROUTE

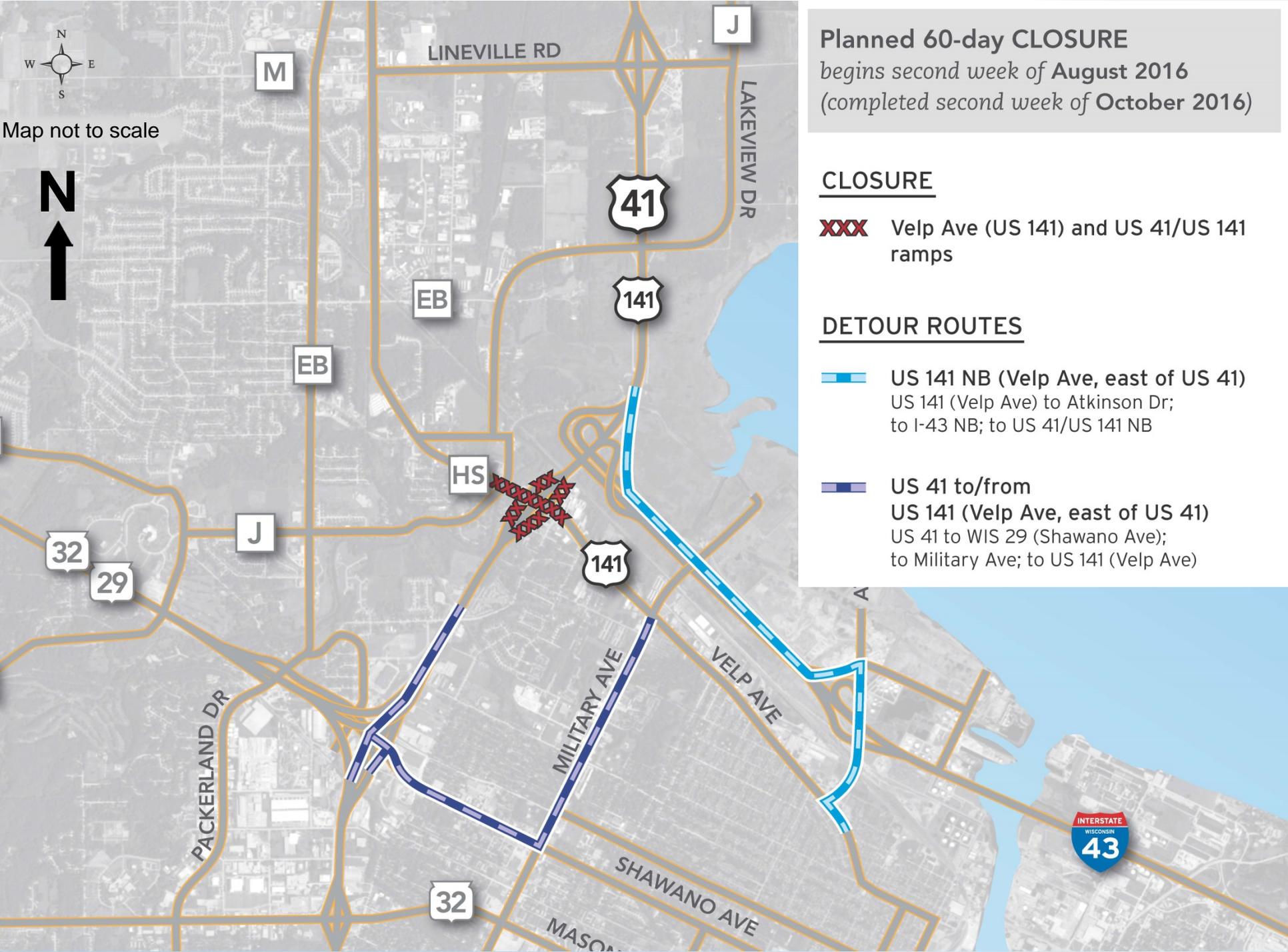
 US 41 SB to WIS 29 (Shawano Ave); to Military Ave; to US 141 (Velp Ave)

* Time frames are estimated.





Map not to scale



Planned 60-day CLOSURE

begins second week of August 2016

(completed second week of October 2016)

CLOSURE

XXX Velp Ave (US 141) and US 41/US 141 ramps

DETOUR ROUTES

 US 141 NB (Velp Ave, east of US 41)
US 141 (Velp Ave) to Atkinson Dr;
to I-43 NB; to US 41/US 141 NB

 US 41 to/from
US 141 (Velp Ave, east of US 41)
US 41 to WIS 29 (Shawano Ave);
to Military Ave; to US 141 (Velp Ave)



Businesses - Howard



- Coordinate signing through Howard
- Provide 18" x 24" signs to Howard and specify location

- Howard will attach to larger board and install
- See handout for more information

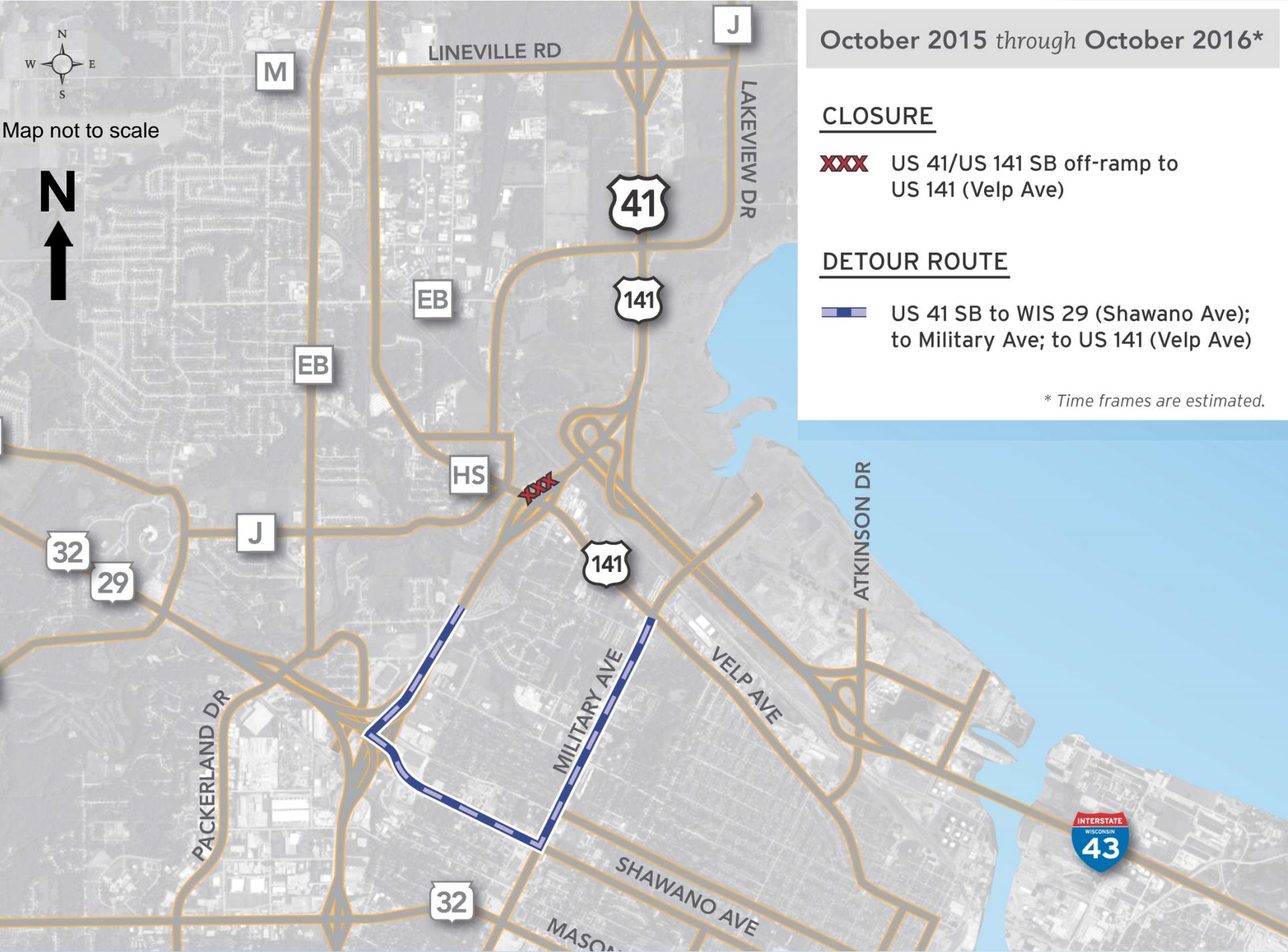
Businesses – Green Bay



- Submit application for approval to WisDOT
- Application available at US 41 Project website:
<http://us41.wisconsin.gov/resources/business-resources>



Map not to scale



October 2015 through October 2016*

CLOSURE

XXX US 41/US 141 SB off-ramp to US 141 (Velp Ave)

DETOUR ROUTE

 US 41 SB to WIS 29 (Shawano Ave); to Military Ave; to US 141 (Velp Ave)

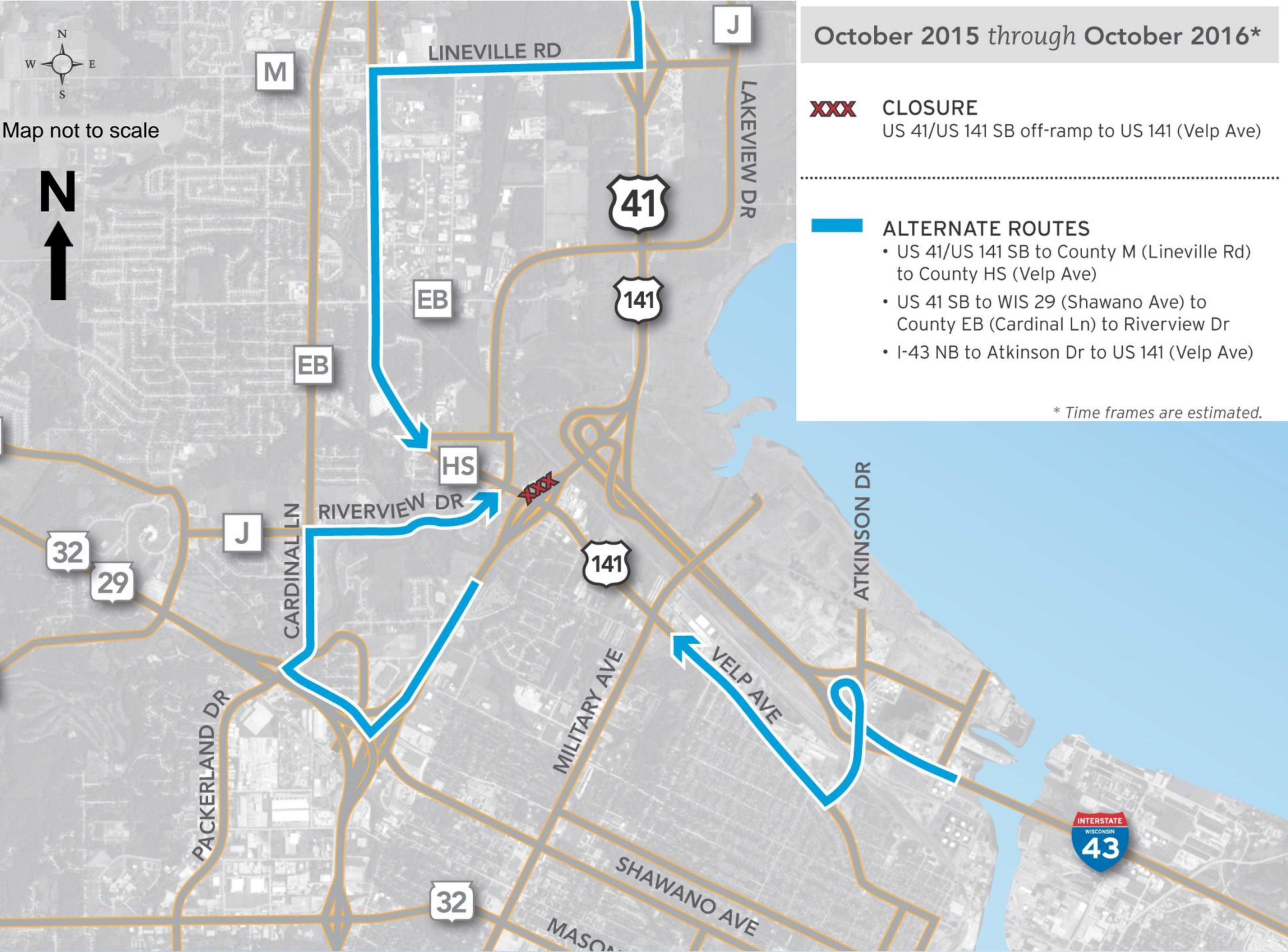
* Time frames are estimated.

October 2015 through October 2016*

XXX CLOSURE
US 41/US 141 SB off-ramp to US 141 (Velp Ave)

- ALTERNATE ROUTES**
- US 41/US 141 SB to County M (Lineville Rd) to County HS (Velp Ave)
 - US 41 SB to WIS 29 (Shawano Ave) to County EB (Cardinal Ln) to Riverview Dr
 - I-43 NB to Atkinson Dr to US 141 (Velp Ave)

* Time frames are estimated.



Business Resources

'In this together' kit

- Partnership with businesses
- Tools to maintain connection with customers
- Print ad templates
- Web banner ads
- Web site button

WISCONSIN DEPARTMENT OF TRANSPORTATION

Doing Business

[DMV](#) | [Safety](#) | [Travel](#) | [Plans & Projects](#) | [State Patrol](#) | [Doing Business](#) | [Programs](#)

[In This Together](#)

[Workbook](#)

[Case studies](#)

[Promotional samples](#)

[Contacts](#)

In This Together - Workbook

This workbook shows how WisDOT and businesses can work together to succeed during a highway construction project.

Sections

- [Planning ahead](#)
- [Staying informed](#)
- [Handling traffic](#)
- [Reducing traffic](#)
- [Keeping customers informed](#)
- [Assistance for motor vehicle dealers](#)
- [Tips](#)

Worksheet

Checklist for business owners/operators showing items businesses could do, prior to and after construction successful.

- [Business checklist/timeline](#) 



Communication

Continual Outreach

- Portable message boards
- News/media alerts
 - Released prior to closure
- Mailings
- Meetings
 - Preconstruction
 - Construction updates





Communication

US 41 Project

- OVERVIEW
- TRAFFIC
- CLOSURES
- MAP
- GALLERY
- NEWS & MEETINGS
- RESOURCES

▶ Sign up for updates

Project progress:  73% complete

Roundabout Information

NEWS AND TRAFFIC UPDATES

News

UPDATED 2/2: US 41 Project lane closures for February 2 – February 6
February 2, 2015

US 41 Project lane closures for February 2 – February 6
January 30, 2015

WIS 172 nightly full closures begin Monday, Feb. 2 in Brown County
January 29, 2015

More...

Traffic and closures

Winter 2015 US 41 Project Construction

December 1, 2014

WIS 96, Fox River Bridge

November 21, 2014

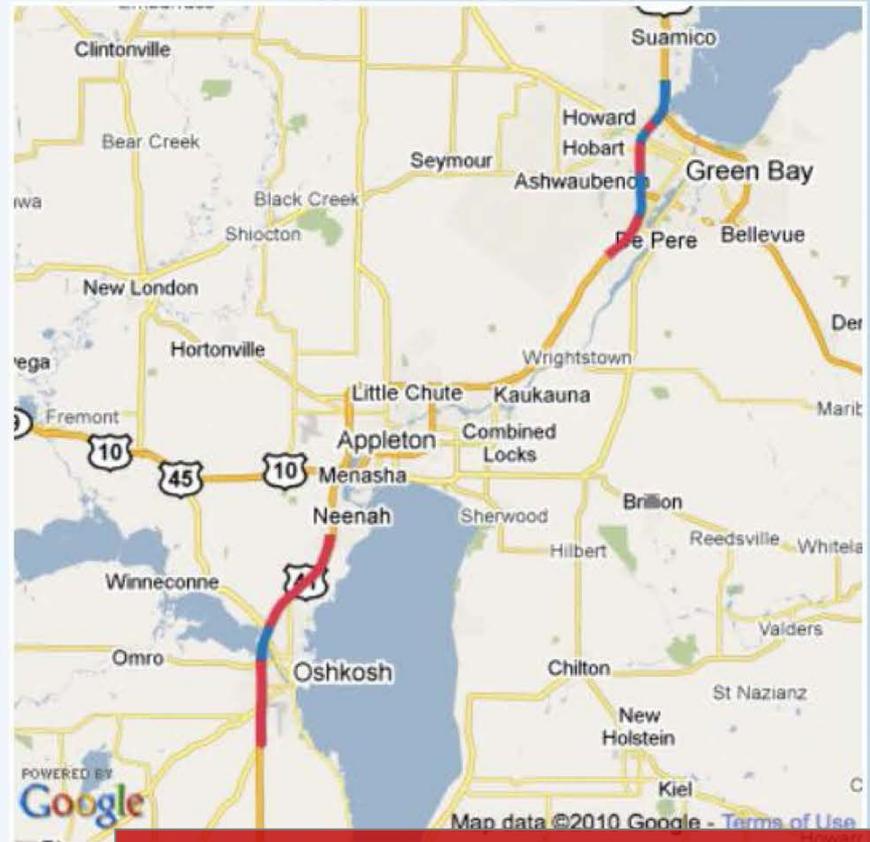
Brown County US 41 Duck Creek – Linville Road, Linville Road (County M)

Interchange

November 2, 2014

More...

MAP



POWERED BY Google

Map data ©2010 Google - Terms of Use

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

www.us41wisconsin.gov

Communication

Continual Outreach

- Receive updates **early** and **often**
 - Facebook and Twitter sign-up



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Questions?