

Weekly construction update

(Green Bay) The Wisconsin Department of Transportation (WisDOT) NE Regional Office in Green Bay is providing a weekly update on region construction, which includes the counties of Brown, Calumet, Door, Fond du Lac, Kewaunee, Manitowoc, Marinette, Oconto, Outagamie, Sheboygan, and Winnebago.

Motorists are advised to use caution and remain alert when driving through any work zone.

Drivers are also encouraged to seek information about work zones and detours in the following ways:

- For statewide, recorded road construction information, 24 hours a day, call 511.
- For statewide road construction on the World Wide Web, visit www.511wi.gov

Please note: All work is weather dependant.

Brown County

Velp Avenue, village of Howard

Schedule: April to mid-September 2011

Length: One mile

Cost: \$3.2 million

Location: Military Avenue to US 41

Description: Construction of a dual-lane roundabout at the intersection of Velp Avenue and Military Avenue, storm sewer, concrete paving, concrete curb and gutter, sidewalk, signing, decorative landscaping, and lighting.

April 25 to May 1: The contractor completed placement of erosion control items and continued traffic control. The contractor began constructing the storm sewer trunk line from approximately 200 feet east of Melody Drive to approximately 300 feet east of Memorial Drive. The city of Green Bay's utility project at the intersection of Military Avenue and Velp Avenue heading east continued.

May 2 to May 8: The contractor will complete construction of the storm sewer trunk line from approximately 300 feet east of Memorial Drive to approximately 200 feet east of Melody Drive. The contractor will begin storm sewer construction on the south side of Velp Avenue between Melody Drive and Military Avenue. The city of Green Bay's utility project at the intersection of Military Avenue and Velp Avenue heading east will continue.

Traffic impacts: Velp Avenue traffic will be shifted to the north side of the roadway and reduced to a single lane in each direction from Military Avenue to Memorial Drive. Velp Avenue east of Military Avenue will continue to be reduced to a single lane in each direction for the city's utility project. Military Avenue north of Velp Avenue continues to be restricted to southbound traffic only for the city's utility project. **Melody Drive and South Frontage Road will be closed to through traffic at the Velp Avenue intersection tentatively May 4.**

WIS 29 – Shawano Ave./Taylor St. Intersection

Schedule: May 2011 to October 16, 2011

Cost: \$3.3 million

Location: Intersection of Shawano Avenue and Taylor Street in the city of Green Bay.

Description: The project will replace the existing signalized intersection at Shawano Avenue and Taylor Street with a dual-lane roundabout and re-route Old Shawano Avenue. Work items include storm sewer, curb and gutter, sidewalk, concrete pavement, four overhead sign structures, retaining wall construction, landscaping, and incidental construction.

May 2 to May 6: Work is expected to begin with installation of traffic and erosion control devices. Traffic control work will be commenced at the US 41 ramps at Shawano Avenue and other areas throughout the project. The contractor will begin storm sewer construction along Shawano Avenue and grading the Old Shawano Avenue Connection.

Traffic Impacts: Traffic along westbound Shawano Avenue will be reduced to one lane between US 41 and Taylor Street during overnight hours. Shawano Avenue will be closed to traffic between 9 p.m. Wednesday and 5 a.m. Thursday for storm sewer construction. Daytime shoulder closures will be in place along Shawano Avenue and the connection to Dousman Street for curb and gutter repairs. The Shawano/Taylor intersection is scheduled to close to traffic on July 1 for reconstruction and reopen in October.

WIS 172

Schedule: April 2011 to mid-September 2011

Length: 0.9 miles

Cost: \$2.2 Million

Location: Ashwaubenon/Hobart

Airport and Casino entrance and the WIS 54 intersection

Description: Roadway improvements for this project include the construction of roundabouts at the intersection of WIS 172 and the Airport and Casino entrance and the intersection of WIS172 and WIS 54. Additional improvements include storm sewer, culverts, asphaltic paving, concrete paving, concrete curb and gutter, signing, decorative landscaping, and lighting.

April 25 to May 1: Contractor will continue to remove concrete pavement along WIS 172 and at the airport entrance. Once the pavement is removed, the contractor will begin excavation operations to set the sub-grade. The contractor will also begin installing storm sewer. Erosion control items will be placed as need and traffic control will be maintained and adjusted as needed.

May 2 to May 8: The contractor will continue to install storm sewer. Utilities will continue to relocate their facilities. The contractor will continue to set the sub-grade on WIS 172 and the airport and casino entrances. Once the sub-grade is set and approved, the contractor will begin to place and compact base aggregate dense. Once the grade is set, the contractor will begin to stake and prep the grade for concrete placement. The electrical contractor will set pull boxes and install conduit. Erosion control items will be placed as need and traffic control will be maintained and adjusted as needed.

Traffic impacts: WIS 172 is closed from South Point Road to 0.5 miles east of County GE. A detour route will be posted. Eastbound WIS 172 traffic will be detoured from the WIS 172/54 intersection east on WIS 54 and south on County EB to the WIS 172/ County EB intersection. Westbound WIS 172 traffic will be detoured the opposite direction.

US 41-Scheuring Rd - US 41 major

Schedule: July 2010 to October 2011

Length: 0.9 miles

Cost: \$14.7 million

Location: Lawrence Dr/PDQ Dr, city of De Pere

Description: Roadway improvements for this project include the construction of roundabouts at the intersections of Scheuring Road and Lawrence Drive and Scheuring Road and PDQ Drive. Roundabouts will also be constructed at the interchange service ramp terminals intersecting Scheuring Road. Structural improvements for this project include the removal and replacement of the bridge over US 41 at Scheuring Road and the removal and replacement bridges over Ashwaubenon Creek at both the northwest and southeast service ramps. Structural improvements also include the construction of retaining walls. Additional improvements include storm sewer, culverts, asphaltic paving, concrete paving, concrete curb and gutter, signing, landscaping, and lighting.

April 25 to May 1: The contractors continued constructing piers, plasters and retaining walls. Contractor continued grading and backfilling structure.

May 2 to May 8: The contractor will complete parapet wall; crews will continue construction of the pier crashwall at structure over US 41; crews will continue grading on the east and west side of structure.

Traffic impacts: Traffic impacts as a result of the implemented traffic control plan include the following: (1) The ramps at Scheuring Road will be closed until mid July. (2) The bridge over US 41 will be closed for the duration of the project. This will close west bound traffic at Lawrence Drive and east bound traffic at Mid Valley Road. (3) Various lane closures after 9 p.m. on US 41 southbound and northbound lanes.

Door County

Michigan Street Bridge rehabilitation and painting

Schedule: June to late-May 2011

Length: 1,390 feet

Cost: \$20.9 million

Location: Sturgeon Bay

Description: Work includes removal, collection and containment of existing paint material and priming/recoating with a new epoxy paint system.

April 25 to April 29: Contractor will continue blasting and painting primer on span 7 and continue painting finish coat on span 11. Contractor will continue construction containment on span 9.

May 2 to May 6: Contractor will finish blasting and painting primer on span 7 and begin blasting and painting primer on span 9. The contractor will also begin painting intermediate coat and finish coat on span 10.

Traffic impacts: The Michigan Street Bridge is closed to all road traffic during this project. Due to the nature of work being performed, mariners are strongly urged to exercise extreme caution in the vicinity of the bridge.

Fond du Lac County

US 45 (North Main Street, city of Fond du Lac)

Location: Johnson Street (WIS 23) to Scott Street

Schedule: March 30 to October 2011

Length of project: 0.6 miles

Cost: \$2.6 million

Description of work: This section of North Main Street is being reconstructed including new concrete pavement, concrete curb and gutter, concrete sidewalk, storm sewer, sanitary sewer and laterals, water services, street lighting, pavement marking, permanent signing, and new signals at the Scott Street Intersection. As a part of this project, WisDOT is also upgrading the signals at the intersection of Scott Street and Lakeshore Drive. The roadway will be closed to through traffic for the duration of construction. The intersections of Arndt Street and McWilliams Street will remain open for cross traffic for the majority of the construction duration, except during necessary grading and paving operations. Pedestrian access along the project, including crossings at Arndt Street and McWilliams Street, will be maintained throughout construction to the extent practical. The intersection of Johnson Street (WIS 23) will be open throughout construction.

April 25 to May 1: Crews will continue work on sanitary sewer, watermain, and storm sewer throughout the project. Crews plan to pave the Scott Street intersection near mid-week.

May 2 to May 8: Crews will continue work on sanitary sewer, water main, storm sewer, and grading throughout the project; continue on paving operations at the Scott Street intersection; and work on underground construction and grading in the McWilliams Street intersection.

Traffic impacts: US 45/North Main Street will be closed to through traffic from Johnson Street to Scott Street beginning on Wednesday, March 30 and will remain closed for the duration of the project. The marked detour route will be via Johnson Street (WIS 23) and Brooke Street. The intersection of Main Street and Scott Street will remain closed until June 3. The side street crossing at McWilliams Street will be closed starting May 2 through May 6. Access to residents on Scott Street will be restricted due to paving operations.

Marinette County

US 41 (Peshtigo – Marinette)

Schedule: May to July 2011

Length: 2.7 miles

Cost: \$1.7 million

Location: US 41 from Access Road #1 to Cleveland Avenue W.

Description: The project involves milling and resurfacing existing asphalt pavement, concrete pavement repair, dowel bar retrofit, concrete diamond grinding, sign installation and pavement marking.

April 25 to April 29: The contractor staged traffic control for the project.

May 2 to May 6: The contractor will begin concrete pavement repair and dowel bar retrofit operations on US 41.

Traffic impacts: The US 41 northbound and southbound lanes will have single lane closures from 6 a.m. Mondays 6 a.m. to noon Fridays.

US 141 bridge replacement

Schedule: September 20, 2010 to December 9, 2011.

Location: US 141 over the Menominee River at the Michigan/Wisconsin border

Length: 0.3 miles

Cost: \$5.4 million

Description: Bridge replacement, pathway and approaches. This project will begin in September 2010 with the construction of contractor haul roads, detour route signing and pavement marking placement. The majority of the road and bridge work will be completed between January and December 2011.

Traffic Impacts: This work will require a detour of US 141 traffic which will be in effect from January 2011 through November 2011.

US 141

Schedule: April 25 to September 13

Length: 4.5 miles

Cost: \$4.3 million

Location: US 8 to the Menominee River

Description: This project involves the mill and overlay of 1.5 miles of US 141 south of Niagara, including the addition of a southbound climbing lane, intersection improvements, and culvert replacements. This project also involves the reconstruction of 1.4 miles of US 141 from County N to the Menominee River, including the storm sewer replacements and a retaining wall.

April 25 to April 29: The contractor set up traffic control and erosion control. Work also included storm sewer and milling.

May 2 to May 6: The contractor will finish milling, continue storm sewer, and begin work on the retaining wall at County N.

Traffic impacts: US 141 will be closed from a block south of County N to the Menominee River, however access for local residents and businesses will be maintained. Thru traffic shall use the detour route of US 8 and US 2.

Outagamie County

WIS 96 (Wisconsin Avenue, City of Appleton)

Location: Richmond Street to Ballard Road

Schedule: March 28 to November 2011

Length of project: 2 miles

Cost: \$5.7 million

Description of work: Two miles of Wisconsin Avenue are being reconstructed, including new concrete pavement, concrete curb and gutter, storm sewer, picture frame concrete sidewalk, stamped and colored concrete terraces, decorative street lighting, traffic signals, pavement marking and signing. Stage 1 work will be from Erb Street to Morrison Street and also from Viola Street to Leona Street. During Stage 1 work, Wisconsin Avenue will be open to traffic from Morrison Street to Viola Street.

April 25 to May 1: The contractor continued pavement removal, grading, and placing base course from Ballard Road to Owaissa Street. Conduits were placed for lighting and signals at Harriman Street and Division Street and also on the north side of Wisconsin Avenue from Ballard Road to Owaissa Street. The contractor started the trimming operation from Morrison Street to State Street on the west bound lanes of Wisconsin Avenue.

May 2 to May 8: The contractor will continue pavement removal, grading and placing base course from Owaissa Street to Rankin Street. Conduits will be placed on the north side of Wisconsin Avenue from Owaissa Street to Rankin Street. Concrete pavement will be placed from Morrison Street to State Street for the westbound lanes of Wisconsin Avenue. Concrete pavement hand pours will be started on side roads along the north

side of Wisconsin Avenue. The contractor will begin the trimming operation from State Street to Morrison Street for the eastbound lanes of Wisconsin Avenue.

Traffic impacts: Wisconsin Avenue will be closed to thru traffic from Erb Street to Morrison

Street and from Viola Street to Leona Street. Wisconsin Avenue will remain open from Morrison Street to Viola Street. The marked detour route will be via US 41 and County N. State Street, Alvin Street, Harriman Street, Clark Street, Wisconsin Court, Jardin Court, Keniworth Avenue, Leminwah Street, Plateau Street, Ullman Street, Charlotte Street, and Wayne Street will be closed at Wisconsin Avenue. Appleton Street will be closed at Wisconsin Avenue.

Please note: The city of Appleton's website at www.appleton.org has detailed map of the construction area and side road access/closures. Questions can be emailed to Wisconsinaveappl@dot.wi.gov.

Sheboygan County

I-43

Schedule: September 20, 2010 to August 24, 2012

Length: 24 miles

Cost: \$14.5 million

Location: Ozaukee – Sheboygan County Line to WIS 42

Description: This project involves asphaltic paving, 8 new bridges, 3 bridge overlays, 2 deck replacements, beam guard, concrete base patching, ramp closure gates, law enforcement pad
April 18 to April 22: The contractor is performing the following work: Smies Road, northbound I-43 structure (town of Holland): placing reinforcement bars and pouring deck; Dewitt Road, NB I-43 structure (town of Holland): forming deck; County O, northbound I-43 structure (town of Sheboygan): pouring concrete for Pier 2; and County J, northbound I-43 structure (town of Sheboygan): removing old bridge.

April 25 to April 29: The contractor plans on the following work: Smies Road, northbound I-43 structure (town of Holland): curing deck and placing approach slabs; Dewitt Road, northbound I-43 structure (town of Holland): placing reinforcement bars and pouring deck; County O, northbound I-43 structure (town of Sheboygan): begin decking; and County J, northbound I-43 structure (town of Sheboygan): driving piling.

April 25 to April 29: The contractor is performing the following work: Smies Road, northbound I-43 structure (town of Holland): pouring deck; Dewitt Road, northbound I-43 structure (town of Holland): poured deck; County O, northbound I-43 structure (town of Sheboygan): placing false work for deck; and County J, northbound I-43 structure (town of Sheboygan): driving north abutment piling.

May 2 to May 6: The contractor plans on the following work: Smies Road, northbound I-43 structure (town of Holland): placing approach slabs; Dewitt Road, northbound I-43 structure (town of Holland): curing deck; County O, northbound I-43 structure (town of Sheboygan): continue decking and placing rebar; and County J, northbound I-43 structure (town of Sheboygan): pouring concrete for abutment and pier footings.

Traffic impacts: Motorists should be aware that; Smies Road (town of Holland) is open, but with restrictions; Dewitt Road (town of Holland) is closed, County O and County J (town of Sheboygan) are closed.

Bi-directional traffic exists on the I-43 southbound lanes between Smies Road and Dewitt Road, and southbound WIS 23 to WIS 42.

WIS 23 northbound on-ramp to I-43 is closed along with I-43 northbound off-ramp to WIS 42 is closed.

Winnebago County

US 41 – Mainline (US 45 to Breezewood Lane)

Schedule: March 2011 to June 2013

Length: 8.0 Miles

Cost: \$45 Million

Location: US 41 - US 45 Interchange to Breezewood Lane

Description: This project involves the reconstruction and widening of USH 41. The work includes construction of multiple structures including: bridges, box culverts, and sign bridges along with concrete and asphalt pavements, concrete barrier wall, and pavement marking. .

April 23 to April 29: Pavement removal, excavation and grading will continue this week from Hwy 76 to the south. Excavation for the new footings to support the bridge over the RR Tracks and pile driving are scheduled for this week. A temporary construction access road will be constructed at the West end of the County GG bridge over US 41. Construction traffic will begin using this access road late in the week.

April 30-May 5: Pavement removal, excavation and grading will continue north of WIS 76 this week. Preliminary work for the construction of box culverts south of WIS 76 will also begin this week. Work will continue on the southbound bridges over the railroad spur and WIS 76. Pile driving will begin at the railroad spur bridge early in the week. Construction of a digital message sign on WIS 26 approximately 1 mile west of US 41 will also begin this week.

Traffic impacts: There will be nightly lane restrictions of both northbound and southbound US 41 between Hwy 45 to Breezewood Lane. Traffic will be reduced to a single lane in each direction from 7 p.m. to 5 a.m. Monday to Thursday nights.

US 41 - South mainline paving, WIS 26 to WIS 44, WIS 26 bridge staining - US 41 major

Schedule: August 2010 to November 2011

Length: 2.7 miles

Cost: \$19 million

Location: US 41 mainline from approximately one mile south of the US 44 overpass to approximately one mile south of the WIS 26 overpass.

Description: In 2011, 2.7 miles of mainline US 41 northbound and southbound will be widened to three lanes in each direction and concrete median barrier installed. The WIS 26 Bridge over US 41 will be architecturally treated to match the US 41 corridor theme.

April 25 to April 29: In the existing US 41 northbound mainline, grading, placing of breaker run stone and storm sewer work will be ongoing throughout this period.

May 2 to May 6: In the existing US 41 northbound mainline, trimming of dense base, placing of asphaltic base course and mainline high performance concrete paving will be ongoing throughout this period.

Traffic Impacts: There will be a one day full closure of Poberezny Road on Monday, April 18 from 6 a.m. to 11 p.m. to facilitate the opening cutting of Poberezny Road to install a run of concrete storm sewer pipe. This closure is from south of the driveway to Fox Valley Technical College, south to County N (WIS 26). Access to Fox Valley Technical College will be available from the north from WIS 44.

Northbound US 41 traffic will continue to operate in the existing US 41 southbound lanes as separated by concrete barrier block under a bi-directional traffic situation. Traffic entering and exiting northbound US 41 at WIS 26 will be directed to use the temporary access ramps as constructed last fall.

Work on the existing US 41 mainline northbound will take place behind concrete barrier wall from 7 a.m. to 5 p.m. daily Monday through Friday. A permanent right lane closure on both eastbound and westbound WIS 26 will be maintained to facilitate construction vehicles accessing the northbound US 41 work zone from WIS 26.

US 41 – northbound mainline widening and Bell Street/Breezewood Lane interchange - US 41 major

Schedule: June 2010 to October 2011

Length: 8 miles

Cost: \$27.5 million

Location: US 41 Northbound from Snell Road to Bell Street/Breezewood Lane and Bell Street/Breezewood Lane from west of Bergstrom/Gillingham Road to east of Harrison Street.

Description: The project involves widening the existing northbound lanes of US 41 including the structures over WIS 76 and the CN railroad spur. The project also includes the complete reconstruction of the Bell Street/Breezewood Lane interchange including the structures over US 41 and the CN railroad line, several retaining walls, grading, storm sewer, pavement, signing, lighting, pavement marking, and ITS systems.

April 25 to April 29: Crews continued installation of storm sewer, construction of walls, and grading operations. Construction of the Bell Street structure's pier continued. Construction of the Breezewood Structure pier continued.

April 30 to May 6: Construction of the new Bell Street structure over the CN railroad track and the Breezewood Lane structure will continue. Installation of storm sewer will continue. Construction of MSE retaining walls will continue. Grading operations will continue.

Traffic impacts: The US 41/Breezewood Lane interchange is closed to all traffic. Bell Street is closed from Harrison Street east to Industrial Drive. Harrison Street is closed from Jewelers Park Road to Bell Street. Breezewood Lane is closed from the Bergstrom Road/Gillingham Road intersection to the east. These closures will remain in effect until October. Breezewood Lane is scheduled to close from the Bergstrom Road/ Gillingham Road intersection to the west 350 feet to the west project limits on May 2. This closure will remain in effect until October. The intersection of Bergstrom Road and Gillingham Road will remain open to the north and south.

US 41 – US 45 Interchange

Schedule: August 2010 to September 2012

Length: 1.5 Miles

Cost: \$31 million

Location: US 41/US 45 interchange.

Description: This project involves construction of multiple structures including: bridges, box culverts, retaining walls, and sign bridges along with grading, base aggregate, concrete & asphalt pavements, concrete curb & gutter, and pavement marking.

April 25 to April 29: Contractor will begin working on bridge piers and retaining walls. Excavation and box culvert work will continue.

May 2 to May 6: Contractor will continue working on bridges and box culverts. Excavation will continue.

Traffic impacts: US 45 is closed from the US45/Fernau Avenue roundabout to County T/Ryf Road. The off ramps at US 45 from US 41 are closed. The posted detour route for northbound US 45 will be WIS 76 northbound to US 10 westbound. The route is reversed for southbound US 45 ending at Murdock Ave.

9th Avenue Interchange, north US 41 Mainline Paving, US 44 bridge painting - US 41 major

Schedule: August 2010 to November 2011

Length: 3.6 miles

Cost: \$34.3 million

Location: 9th Avenue Interchange, US 41 Mainline from 1500 feet north of Witzel Avenue, to one mile south of the WIS 44 overpass.

Description: This project involves temporary widening of the southbound US 41 lanes during the fall of 2010 to provide a staged construction zone in which 3.2 miles of US 41 will be reconstructed. There will be an additional turn lane added on WIS 21. In 2011, the 9th Avenue bridge over US 41 will be demolished and rebuilt as a decorative bridge. Two retaining walls will be built in front of the abutments. The 9th Avenue interchange and the ramp terminal intersections will be reconstructed, and four roundabouts will be installed.

Traffic was moved to a new alignment to allow for phased construction at the Washburn/9th Avenue and Koeller/9th Avenue intersections the week of March 3rd. Please use caution in this area.

April 25 to April 29: Bridge work continued on the west abutment. Asphaltic base will begin being placed on US 41 mainline on Friday, weather pending, from the south to the north. Underground electrical work should resume on mainline and excavation and the placement of aggregates will occur throughout the projects. Storm sewer pipe will continue to be installed on US 41 mainline, and boring and jacking of storm sewer pipe will continue as well. Staged concrete paving will begin at the Ninth Avenue interchange, weather permitting.

May 2 to May 6: Bridge work will continue on the west abutment. Asphaltic base placement continues on US 41 mainline, from the south to the north. Underground electrical work should resume on mainline and excavation and the placement of aggregates will occur throughout the projects. Storm sewer pipe will continue to be installed on US 41 mainline, and boring and jacking of storm sewer pipe will continue as well. Staged concrete paving will begin at the Ninth Avenue interchange, weather permitting. Concrete pavement may be placed on mainline US 41 pending the progress of the asphaltic base placement. Type I sign bases will likely be placed along US 41 NB. Storm sewer work will possibly occur on Koeller Street, just south of Witzel Avenue for a box culvert replacement. Traffic will be flagged during this time.

Traffic impacts: Southbound US 41 traffic is restricted to two 11-foot lanes between WIS 21 and WIS 26. The 9th Avenue ramps are closed. Northbound US 41 traffic has been moved to the existing southbound lanes to create a two-way traffic situation in each direction, with two 11-foot lanes in each direction. This switch occurred on Monday night, March 14. Traffic entering and exiting US 41 at WIS 44 will be directed to use the temporary ramps at this time. There will be a southbound outside lane closure on US 41 between WIS 21 and WIS 44 to complete placing storm sewer pipes across US 41 from the right shoulder to the ditch. There is also the possibility of storm sewer work occurring on Koeller Street, just south of Witzel Avenue. Traffic may be flagged at this time.

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(NE – all)

