

**June 3, 2011**

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## **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](http://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.

**May 30 to June 3:** Pavement removal and grading operations continued on the south side of the roadway from west project limits to Military Avenue. Pavement removal and grading operations began on the north side of the roadway from Military Avenue to east project limits. The Melody Drive right-of-way was cleared and grubbed. Utility relocations and utility pole removals continued. The city of Green Bay's utility project resumed from approximately 800 feet east of project limits heading west.

**June 6 to June 10:** The contractor will continue pavement removal and grading operations on the south side of Velp Avenue west of Military Avenue. Pavement removal will continue on the north side of Velp Avenue east of Military Avenue. Mainline concrete

paving may begin on Velp Avenue west of Military Avenue. The city of Green Bay's utility project is also continuing.

**Traffic impacts:** Velp Avenue traffic is 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. Military Avenue north of Velp Avenue continues to be restricted to northbound traffic only for the city's utility project. Melody Drive and South Frontage Road are closed to through traffic at the Velp Avenue intersection until approximately the week of July 4.

### **WIS 29 – Shawano Ave./Taylor St. Intersection – US 41 major**

**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 31 to June 3:** Crews began preparing for stage 1 concrete paving along eastbound Shawano Avenue and North Taylor Street.

**June 6 to June 10:** Crews will begin stage 1 concrete paving along eastbound Shawano Avenue. Fine grading for asphalt paving will begin along the Old Shawano Connection (new street).

**Traffic Impacts:** Shawano Avenue is reduced to one eastbound lane between US 41 and Taylor Street. North Taylor Street is reduced to one lane in each direction between Shawano Avenue and Dousman Street. Daytime shoulder closures will be in place along westbound Shawano Avenue and South Taylor Street. 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.

**May 30 to June 6:** The contractor will complete the placement of all concrete pavement for Phase 1. The contractor will begin slip forming curb and gutter at the WIS 172 and airport entrance roundabout. Upon completion of the curb and gutter, the contractor will place base for the colored concrete in the splitter islands. Erosion control items will be placed as needed and traffic control will be maintained as needed.

**June 7 to June 13:** The contractor will finish slip forming all curb and gutter. The contractor will place the colored concrete in the central island and the splitter islands. Storm sewer installation will be completed. The contractor will begin restoration operations by placing topsoil, seed and fertilizer; erosion mat and mulch. Erosion control items will be placed as needed and traffic control will be maintained 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.

**May 30 to June 5:** Crews continued constructing the Scheuring Road bridge, grading on east side of structure; constructing retaining walls and placing wall panels; concrete paving operations on west side of structure; prep work for concrete paving; and placed asphalt at ramps terminals west.

**June 6 to June 12:** Crews will continue constructing the Scheuring Road bridge, grading on the east side of structure; construct retaining walls and placing wall panels; concrete paving operations on west side of structure; prep work for concrete paving; and placing asphalt at ramps terminals.

**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.

Contractors are not allowed to perform work on, nor haul materials of any kind along or across any portion of the highway carrying US 41 traffic from noon Friday, May 27 to 5 a.m. Tuesday, May 31.

**US 41/WIS 29 Wick Drains – US 41 major**

**Schedule:** April 25 to July 15, 2011

**Length:** 0 Miles

**Cost:** \$1.4 million

**Location:** US 41/WIS 29 Interchange

**Description:** Work involved consists of grading, asphalt pavement, strip drains, erosion control and all incidental items.

**May 31 to June 3:** Contractor is continuing topsoil stripping and common excavation to bring site to sub-grade north of WIS 29 between Packerland Drive and US 41. Drainage blanket sand material being hauled/spread out ahead of the wick drain installation which is continuing on the south side of WIS 29.

**May 30 to June 3:** Contractor will continue to grade the site to sub-grade elevations. Drainage blanket sand material will be hauled in upon finishing preparing the sub-grade throughout the site. Wick drains will continue to be installed on the south side of WIS 29.  
**Traffic Impacts:** Temporary shoulder closures will be in place during grading operations along WIS 29 (eastbound and westbound) between Packerland Drive and US 41.

### **US 41 – Lambeau Street**

**Schedule:** June 2011 to August 5, 2011

**Cost:** \$450,000

**Location:** The project extends from the east end of the West Mason Street/North Frontage Road to approximately 500 feet north of Starr Court in the city of Green Bay.

**Description:** The project will reconstruct a portion of Lambeau Street in preparation for future US 41 improvements. Work items include grading, storm sewer, concrete pavement, erosion control, and incidental construction.

**May 31 to June 3:** Crews began construction by removing curb and gutter and constructing a temporary bypass.

**June 6 to June 10:** Crews will begin reconstructing the southbound roadway. The contractor will remove pavement and begin storm sewer construction.

**Traffic Impacts:** Bi-directional traffic along Lambeau Street will be maintained throughout the contract. Local access to businesses and residences will be maintained during construction. Please note: Motorists are advised to use alternate routes to avoid delays.

## **Door County**

### **Michigan Street Bridge rehabilitation and painting**

**Schedule:** June, 2009 to June 30, 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.

**May 30 to June 3:** Contractor will continue painting the intermediate coat on east half span 9 and begin painting the intermediate coat on span 7 in entirety. Contractor will continue to construct containment on span 6.

**June 6 to June 10:** Contractor will begin painting finish coat on the east half of span 9 and span 7 in entirety.

**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 41 Bridge Painting**

**Location:** County OOO and Town Line Road bridges over US 41

**Schedule:** May 9 to July 2011

**Length of project:** 0.0 miles

**Cost:** \$327 thousand

**Description of work:** The County OOO and Town Line Road bridges over US 41 will have the structural steel repainted.

**May 23 to 27:** The crew will build a containment of the structural steel of the County OOO bridge from the middle of the northbound US 41 highway to the east abutment. The crew will then remove the old paint and replace it with a new three-coat paint system. Afterwards the containment will be removed and the lane they were working over will be opened up to traffic.

mph to 55 mph will take place during the lane closure. The lane is expected to be open by the end of Friday, May 27.

**May 30 to June 3:** The crew will build a containment of the structural steel of the County OOO Bridge from the middle of the northbound US 41 highway to the center of the median. The crew will then remove the old paint and replace it with a new three-coat paint system. Afterwards the containment will be removed and the lane they were working over will be opened up to traffic.

**June 6 to 10:** The crew will be working at a different job the week of June 6 to 10. They have taken their equipment and left the area.

**Traffic impacts:** There are no detours or any road or lane closures. There will be no traffic impacts the week of June **June 6 to 10:** The crew will be working at a different job the week of June 6 to 10. They have taken their equipment and left the area.

**Traffic impacts:** There are no detours or any road or lane closures. There will be no traffic impacts the week of June 6 to 10.

### **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.

**May 30 to June 5:** Concrete crew will continue paving operations for the driving and parking lanes on each side of mainline; finishing operations at the Scott Street intersection and are required to have that intersection open on June 3.

**June 6 to June 12:** Concrete crews will finish on mainline paving with the northbound lanes, scheduled for Tuesday, June 7. Concrete crews will start handwork areas at the mainline intersections. Finishing crews will start on terrace work after the mainline pavement reaches strength requirements for opening to traffic. Finishing crews will remove & replace sidewalks and driveway approaches throughout the project. Electrical crews will also be on site to start installation of street lighting components.

**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 be reopened on Friday, June 3. Access to residents on Scott Street will be restricted due to paving operations. Arndt Street will be closed for paving operations, likely Tuesday, June 7 through Wednesday, June 8. McWilliams will close for a five day period likely the week of June 13 (tentative).

## **Manitowoc and Sheboygan counties**

### **WIS 42**

**Schedule:** May 2011 to October 2011

**Cost:** \$7.0 million

**Location:** Howards Grove in Sheboygan County to US 151 in Manitowoc County

**Description:** The project includes grading, base aggregate, asphaltic surface milling, asphaltic overlay, two bridge replacements, culvert pipe replacements, intersection upgrades, curb and gutter, storm sewer, landscaping, erosion control, and traffic control.

**May 30 to June 3:** The contractor worked on grading fills for Carstens Road turn lanes. They also graded South Pine River Drive and South Union Road. South Pine River Drive and South Union Road were closed to traffic. Bridge removal was started on the bridge just south of Pioneer Road. Pipe culverts were installed at Brunner Road, Union Road, and South Pine River Drive.

**June 6 to June 10:** The contractor will continue grading at Carstens Lake Road, Carstens Road, Brunner Road, and Union Road, and South Pine River Drive. Bridge removal will continue just south of Pioneer Road and piles will be driven, and cattle pass removals will begin and culvert pipe installations will continue.

**Traffic Impacts:** The project will be detoured beginning May 23 - local traffic only. The detour route is WIS 42 in Sheboygan to I-43 to WIS 42 in Manitowoc. WIS 42 will be completely closed in some spots due to bridge demolition and reconstruction.

## **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.

**May 31 to June 3:** The contractor poured concrete pavement replacement areas, performed diamond grinding, retrofit dowel bar operation and placed asphalt pavement on US 41.

**June 6 to June 10:** The contractor will continue diamond grinding, dowel bar retrofit operation and asphalt paving on US 41.

**Traffic impacts:** The US 41 northbound and southbound lanes will be have single lane closures from Tuesday 6 a.m. to Friday noon. County T will be reduced to one lane in each direction Monday through Thursday between 9 a.m. and 2 p.m.

### **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.

**May 30 to June 3:** The contractor continued storm sewer installation and work on the retaining wall at County N.

**June 6 to June 10:** The contractor will continue storm sewer and 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**

**Highway:** WIS 47

**Location:** Burdick Street (Black Creek) to WIS 29 (Bonduel)

**Schedule:** May 9 to late June 2011

**Cost:** \$9.4 million

**Description:** Crews will be placing asphalt on WIS 47 between WIS 54 and WIS 29 and resurfacing the highway from Burdick Street to WIS 54.

**Traffic impacts:** WIS 47 will remain open to two-way traffic. Motorists can expect to encounter daytime flagging operations and potential delays.

### **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.

**May 30 to June 5:** Storm sewer and grading work was completed on Oneida Street. Concrete pavement placement was also started on Oneida Street. Concrete curb and gutter and concrete pavement were placed on the side roads between Rankin Street and Ballard Road. Sidewalk removal and grading was started on Wisconsin Avenue between Rankin Street and Ballard Road. Concrete sidewalk was placed on the north and south sides of Wisconsin Avenue from State Street to Morrison Street. Asphalt was placed on side roads from State Street to Division Street. Electrical and traffic signal work continued between State Street and Morrison Street.

**June 6 to June 12:** The contractor will be placing sidewalk on Wisconsin Avenue from State Street to Morrison Street and also start placing sidewalk from Rankin Street working east. Concrete pavement will be placed on Oneida Street, on the side roads from Owaissa Street to Ballard Road, and also on Wisconsin Avenue from Viola Street to Rankin Street. Electrical work will also continue on Wisconsin Avenue from State Street to Morrison Street and also on Oneida Street.

**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. Superior Street and Oneida Street are closed at Wisconsin Avenue. The marked local detour for Oneida Street will be via Atlantic Street, Division Street, and Glendale Avenue.

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

**May 30 to June 3:** The contractor is performing the following work: Smies Road, southbound I-43 structure (town of Holland): driving piling and pouring footings; Dewitt Road, southbound I-43 structure (town of Holland): driving piling and pouring footings; County O, northbound I-43 Structure (town of Sheboygan): grading and paving, and County J, northbound I-43 structure (town of Sheboygan): placing falsework for deck.

**June 6 to June 10:** The contractor plans on the following work: Smies Road, southbound I-43 structure (town of Holland): driving piling and pouring footings and columns; Dewitt Road, southbound I-43 structure (town of Holland): driving piling and pouring footings and columns; County O, northbound I-43 structure (town of Sheboygan): general cleanup; County J, northbound I-43 structure (town of Sheboygan): placing falsework for deck.

**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) is closed.

Bi-directional traffic exists on the I-43 northbound lanes between Smies Road and Dewitt Road, and the southbound lanes between 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. .

**May 29 to June 4:** Work will continue on the box culverts. The contractor will be placing concrete this week. Piling will begin for the south pier and abutment at the RR Spur bridge. Decking work will begin late this week for the southbound bridge over WIS 76. Grading and breaker run placement will continue North of WIS 76. Storm sewer will continue north of County Y.

**June 5 to June 11:** Work will continue on the box culverts. The contractor will be placing concrete this week for the floors, walls and lids. Piling will begin for the south pier and abutment at the railroad spur bridge. Decking work will begin late this week for the southbound bridge over WIS 76. Grading and breaker run placement will continue north of WIS 76. Storm sewer will continue north of County Y. The contractor will be setting string line in preparation for paving between Snell Road and County Y. Asphalt base is scheduled to begin this week too.

**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. The intersection of Bergstrom Road and Gillingham Road remains open to the north, south, and west.

### **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.

**May 30 to June 3:** Throughout this period, the US 41 northbound mainline work will include placing of asphaltic base course and the slip forming of high performance

concrete pavement. Other work will include the removal of the temporary northbound WIS 26 on and off ramps and the installation of permanent Type 1 signs. Work will continue on the construction of the sloped face barrier wall and the installation of the northbound median storm sewer system.

**June 6 to June 10:** Throughout this period, the US 41 northbound mainline work will include placing of asphaltic base course and the slip forming of high performance concrete pavement. Other work will include the removal of the temporary northbound WIS 26 on and off ramps and the installation of permanent type 1 signs. Work will continue on the construction of the sloped face barrier wall and the installation of the northbound median storm sewer system. Some architectural staining will be completed during this period.

**Traffic Impacts:**

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 newly constructed permanent on and off ramps.

Work on the existing US 41 mainline northbound will take place behind concrete barrier wall from 7 a.m. to 7 p.m. daily Monday through Friday. A permanent right lane closure on 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.

**May 30 to June 3:** Crews continued installation of storm sewer, construction of retaining walls, and grading operations. Crews placed girders on the Bell Street structure and began decking. Construction of the Breezewood Structure pier and abutments continued. Installation of electrical conduits continued. Crews placed breaker run and gravel in future roadway areas.

**June 6 to June 10:** Construction of the new Bell Street structure over the CN railroad track and the Breezewood Lane structure will continue. Grading operations will continue. Installation of electrical conduits is scheduled to continue. Construction of retaining walls 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. The intersection of Bergstrom Road and Gillingham Road remains open to the north, south, and west.

### **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.

**May 30 to June 3:** Contractor will continue working on bridges and box culverts. Excavation will continue. Storm sewer and culvert work will continue. Contractor will begin placing aggregates and begin excavating for the expansion of a pond.

**June 6 to June 10:** Contractor will continue working on excavating soil from the project. The piers and abutments for the US 45 bridge and the flyover ramp will be worked on. Box culverts will be finished. Aggregates will be placed.

**Traffic impacts:** US 45 is closed from the US45/Fernau Avenue roundabout to County T/Ryf Road. The off ramps from US 41 to US 45 are closed. The on ramps from US 45 to 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 Avenue.

### **9<sup>th</sup> 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:** 9<sup>th</sup> 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 9<sup>th</sup> 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 9<sup>th</sup> 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/9<sup>th</sup> Avenue and Koeller/9<sup>th</sup> Avenue intersections the week of March 3<sup>rd</sup>. Please use caution in this area.

**May 30 to June 3:** Common excavation and the placement of breaker run and base aggregate continued at 9<sup>th</sup> Avenue now that traffic has been switched to the next stage. Placement of topsoil and landscaping activity occurred along the east side of US 41, and at 9<sup>th</sup> Avenue as areas become ready. Asphalt shoulder continued on US 41. Paving the concrete at the roundabouts in stages and concrete on mainline US 41 continued. Ancillary items of concrete paving, such as sidewalk and curb and gutter, continued at 9<sup>th</sup> Avenue. The bridge contractor continued placing reinforcing steel on the bridge deck. Placement of the brick in the splitter islands continued. The bridge deck is scheduled to be placed during the day of Thursday, June 2.

**June 6 to June 10:** Type I signs will likely be placed along US 41 northbound. Common excavation and the placement of breaker run and base aggregate will continue at 9<sup>th</sup> Avenue now that traffic has been switched to the next stage. Placement of topsoil and landscaping activity will occur at all areas on US 41 and at 9<sup>th</sup> Avenue as areas become

ready. Asphalt shoulder paving will continue on US 41. Paving the concrete at the roundabouts in stages will continue, as well as the placement of concrete on mainline US 41. Ancillary items of concrete paving, such as sidewalk and curb and gutter, will continue at 9<sup>th</sup> Avenue. Placement of the brick in the splitter islands will continue. Permanent barrier wall placement will begin on US 41 Northbound. The 9<sup>th</sup> Avenue Bridge will be in the 14 day wet cure period.

**Traffic impacts:**

Southbound US 41 traffic is restricted to two 11-foot lanes between WIS 21 and WIS 26. The 9<sup>th</sup> 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 inside lane closures at the 9<sup>th</sup> Avenue structure in both directions Thursday, May 26. There will be a northbound outside lane closure from County Z to WIS 21 the night of Thursday, May 26 to switch traffic on both the WIS 26 and WIS 44 northbound ramps. Because of both of these closures, there will be a weave in the lane of US 41 northbound traffic between WIS 44 and 9<sup>th</sup> Avenue. After the traffic switch at these ramps on WIS 26 and WIS 44, the new ramps will be affected by shoulder closures on each side where the ramps cross the new northbound pavement.

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(NE – all)