

**September 2, 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 dependent.**

### **Region-wide**

**State/County/Local Road Pavement Marking and Signing**

**Schedule:** August 1 to November 15, 2011

**Length:** N/A

**Cost:** \$560,000

**Location:** Northeast Region Wide

**Description:** Work includes removal and replacement or addition of pavement marking and signage at approximately 200 railroad crossings located throughout the region.

**August 29 to September 2:** Contractor will continue installing pavement markings at the crossings located in Brown County

**September 6 to September 9:** Contractor will continue installing pavement markings at the crossings located in Brown and Manitowoc counties.

**Traffic impacts:** Roadways and streets will remain open at all times; however, there will temporary lane closures while the work is being performed.

### **Brown County**

**Velp Avenue, village of Howard**

**Schedule:** April to mid-October 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.

**August 29 to September 2:** Curb and gutter was installed along Velp Avenue and North Frontage Road. Sidewalk and driveway approaches were paved and terraces were landscaped along westbound Velp Avenue west of Military Avenue.

**September 5 to September 9:** Asphalt will be paved along westbound Velp Avenue west of Military Avenue. Curb and gutter will be installed for splitter islands along Velp Avenue and Military Avenue. Grading, sidewalk paving, and landscaping will occur along eastbound Velp Avenue east of Military Avenue.

**Traffic impacts:** Velp Avenue traffic is reduced to a single lane in each direction. Military Avenue north of Velp Avenue is open to two-way traffic. The north frontage road is closed to through traffic.

#### **US 41- Mid Valley Drive Re-alignment**

**Schedule:** August 2011 to November 2011

**Length:** 0.2 miles County F, 0.25 miles County G

**Cost:** \$1.4 million

**Location:** Yellow Briar Dr. to Aswaubenon Creek, Sundown Ct. to County G, City of De Pere and town of Lawrence

**Description:** Roadway improvements for this project include the re-alignment of Mid Valley Drive at Eisenhower Drive and a re-alignment of Mid Valley Drive at County G. Additional improvements include storm sewer, culverts, asphaltic paving, concrete paving, concrete curb and gutter, and all incidentals needed to complete the work.

**August 29 to September 4:** Crews completed concrete barrier walls, beam guard, landscaping and centerline painting on Mid Valley/County F. Crews completed storm sewer and began grading at Mid Valley/County G.

**September 4 to September 11:** Crews will complete pavement marking and clean up various punch list item at Mid Valley/County F. Crews will continue grading at Mid Valley/County G.

**Traffic impacts:** The section of Mid Valley Drive at Eisenhower Drive remains closed from July 28 until August 30, 2011, opening on August 31, 2011. Mid Valley Drive at the intersection of County G will remain open while the section of Mid Valley Drive at Eisenhower is closed. Once Mid Valley Drive and Eisenhower is open then Mid Valley Drive at County G will close for no more than three weeks.

#### **Glory Road Bridge Replacement - US 41 major**

**Schedule:** July 2011 to November 2011

**Length:** 0.000 Miles

**Cost:** \$2.4 million

**Location:** Glory Road, Orange Lane to Larson Road

**Description:** This project will reconstruct the Glory Road bridge over US 41. The existing bridge will be removed and a new structure will be placed in the same location. The approaches to the bridge will also be reconstructed and paved as part of the project.

**August 29 to September 4:** Work will continue around the abutments of the bridge on both the east and west sides of the bridge. They will continue to work in the median on the pier construction, with the backfilling of the footings and forming of the pier cap. All work will be done during the daytime hours, Monday – Friday. There may be some work done during nighttime hours on an as needed basis.

**September 5 to September 11:** Work will continue to be done around the abutments of the bridge on both the east and west sides of the bridge. They will continue to work in the median on the pier construction, with this work coming to an end this week. All work will be done during the daytime hours, Monday to Friday.

**Traffic impacts:** Traffic impacts as a result of the implemented traffic control plan include the following: (1) Glory Road will be closed for the extent of the project beginning on August 1<sup>st</sup>. (2) With the temporary barrier block set on US 41 under the structure location, both northbound and southbound US 41 will have two, 12' lanes of traffic in each direction. The posted speed limit for US 41 through the work limits under Glory Road will be 65 mph for the duration of this project. (3)

For nights of Packer home games, no hauling will be done on US 41 during the period five hours before the game, during the game, and five hours followign the game. (5) For the Labor Day weekend, there will be no hauling on US 41 from noon Friday, September 2 to 6 am Tuesday, September 6.

#### **Hemlock Creek and Dutchman's Creek Box Culverts - US 41 major**

**Schedule:** July to November 2011

**Length:** 0.02 miles (Hemlock Creek) and 0.03 miles (Dutchman's Creek)

**Cost:** \$4.4 million

**Location:** Orange Lane – Larson Road

**Description:** This project will construct new box culverts at two locations along US 41. One box culvert will be constructed to carry Hemlock Creek across US 41 south of Scheuring Road, and the second box culvert will be constructed to carry Dutchman's Creek across US 41 north of Hanson Road. There will be temporary widening at each location for the first phase, with traffic moved to the outside will the middle portion of each box culvert is constructed. During the second phase, all traffic will be shifted to the center of US 41 while the outside ends of each box culvert are constructed.

**August 29 to September 4:** Work will continue in the median areas of both box culverts. The majority of the work during this week will be done during daytime hours at both locations. At the Hemlock Creek box culvert location, backfilling and temporary roadway work will be done in the median of US 41 where the center section of the box culvert has been completed. They will also start on August 31 with the excavation of the western most section of the box culvert under Mid Valley Road. At the Dutchman's Creek location, excavation for the box culvert will be done this week in the median area.

**September 5 to September 11:** Work will continue in the median areas of both box culverts. The majority of the work during this week will be done during daytime hours at both locations. At the Hemlock Creek box culvert location, backfilling, gravel placement and asphalt paving will take place in the median in preparation for the traffic switch to the median area. The work will continue on Phase 2, with the construction of the western most part of the box culvert constructed under Mid Valley Road. Excavation will continue this week for the box culvert section in the median of US 41 at the Dutchman's Creek location.

**Traffic impacts:** Traffic impacts as a result of the implemented traffic control plan include the following: (1) There will be a single lane closure for either northbound and southbound US 41 traffic at both locations for deliveries at undetermined times. (2) With temporary barrier block set at both locations, both northbound and southbound US 41 will have two, 11' lanes of traffic in each direction. The posted speed limit for US 41 in the area of both box culverts will be 55 mph during the duration of this project. (3) At 6 a.m. on Wednesday, August 31, Mid Valley Road will be closed to thru traffic south of Scheuring Road. Access to Nimitz Drive from the north and to businesses north of Sand Acres Drive will be provided, but thru traffic will not be allowed. (4) For nights of Packer home games, no hauling will be done on US 41 during the period five hours before the game, during the game, and five hours followign the game. (5) For the Labor Day weekend, there will be no hauling on US 41 from noon Friday, September 2 to 6 am Tuesday, September 6.

#### **US 41 traffic management plan - US 41 major**

**Schedule:** June to November 2011

**Length:** 8.0 miles

**Cost:** \$7.2 million

**Location:** Orange Lane to Larson Road

**Description:** Roadway work includes the excavation and widening of US 41 for future use during the ultimate reconstruction of US 41. Both the inside and outside shoulders will be expanded in the northbound and southbound lanes of US 41 throughout the life of this project. The bridge carrying US 41 southbound traffic over Ninth Street will be widened to accommodate future lanes of traffic and future work on US 41. Temporary crossovers will be constructed for the work at the Ninth Street location in the median of US 41. Work operations will include excavation, base aggregate placement and asphalt paving. Other areas will be milled and resurfaced with asphalt

pavement. Other work will include the relocation of signs and the construction of the LED Dynamic Message Sign west of County J on WIS 29.

**August 29 – September 4:** Grading and graveling work will continue this week on the outside shoulder of US 41 northbound, from Scheuring Road (County F) - Main Street (County G). Asphalt paving will take place on the outside shoulder of US 41 southbound from Hanson Road – Scheuring Road. Placement of barrier block and the shifting of traffic in the southbound lanes of US 41 will take place this week between Larson Road and Lombardi Avenue. They will be placing barrier block on the US 41 southbound on-ramp from Lombardi Avenue south to Morris Avenue.

**September 5 - September 11:** Work will continue this week on the outside shoulder of US 41 northbound, from Main Street (County G) – Morris Avenue. Bridge deck overlays will continue this week in the northbound lanes of US 41 at the Lombardi, Morris and Cormier structures.

**Traffic impacts:** Traffic impacts as a result of the implemented traffic control plan include the following: (1) There will be a single lane closure on US 41 for southbound traffic from Hanson Road – Scheuring Road. (2) There will be a single lane closure on US 41 for northbound traffic between Scheuring Road and Morris Avenue. All of this work will be done during night time hours, from 7 p.m. to 5 a.m., from Morris Avenue – Scheuring Road. (3) For nights of Packer home games, no hauling will be done on US 41 during the period five hours before the game, during the game, and five hours following the game. (4) For the Labor Day weekend, there will be no hauling on US 41 from noon Friday, September 2 to 6 a.m. Tuesday, September 6.

#### **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.

**August 29 to September 2:** Crews continued sidewalk and colored concrete placement at various locations on the project. Lighting installations, planting, and landscaping continued along the west leg of Shawano Avenue and within the roundabout. Crews placed permanent asphalt at various locations.

**September 5 to September 9:** Crews will continue construction of the overhead sign structures, landscaping, and planting at various locations throughout the project. Crews will also be on site to begin permanent signing and pavement marking.

**Traffic Impacts:** Shawano Avenue is closed to through traffic from US 41 to Fellows Drive. Taylor Street is closed to traffic between Dousman and Badger Streets. A signed detour route for WIS 29 (Shawano Avenue) is US 41 to I-43 to US 141. Local traffic is being maintained on a temporary bypass road that connects Shawano Avenue to Taylor Street at the Badger Street intersection. Access will be maintained to all residences and businesses during construction. The Shawano/Taylor intersection is scheduled to reopen to traffic by October 1.

#### **WIS 32 and County B Intersection, village of Pulaski**

**Schedule:** June 27, 2011 to September 2, 2011

**Cost:** \$1.0 million

**Location:** Intersection of WIS 32 and County B in the village of Pulaski

**Description:** Construction of a single-lane roundabout at the intersection of WIS 32 and County B, storm sewer, asphalt paving, concrete curb and gutter, signing, landscaping, and lighting.

**August 29 to September 2:** Landscaping, sign installation, topsoil placement.

**September 5 to September 9:** Removal of temporary driveways on the south end going into the Mountain Bay Trail and to Trailside Gas Station.

**Traffic impacts:** The intersection of County B and WIS 32 is closed. Access to Mountain Bay Drive from west County B will be open and County B to Corporate Way will also be open, however it is still in the construction zone. Access to local businesses from the south will be on the temporary driveway located on WIS 32 south of County B within the project limits. There will

be times that traffic will have to stop for construction vehicles when inside the project limits accessing the businesses. WIS 32 and County B will be open to traffic Friday, September 2 at noon. Week of September 5 to September 9 will have shoulder closures.

**Please note:** Semi's and very large trucks are advised **not** to use the east driveway on the south end of the project, it has tight turning radii; semis can use detour route, WIS 29 to WIS 160 to WIS 32, and access east County B by traveling east on Glenbrook and south on Corporate Way.

### **WIS 172 Roundabouts**

**Schedule:** April 2011 to October 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.

**August 29 to September 2:** All work is taking place at the WIS 172/WIS 54 roundabout. The contractor will continue to remove concrete pavement along WIS 54. The contractor will begin grading WIS 54 and placing 1.25" base aggregate. The contractor will begin to set string for curb and gutter placement and begin placing curb and gutter along WIS 54. The contractor will continue to install the retaining wall on the south side of WIS 54. All erosion control items and traffic control items will be maintained and additional items placed as needed.

**September 5 to September 9:** All work is taking place at the WIS 172/ WIS 54 roundabout. The contractor will begin placing colored concrete in the median of WIS 54 on the West Leg. The contractor will pour concrete light bases and overhead sign bases. The contractor will fine grade for HMA Pavement placement and will begin placing asphalt late in the week. The contractor will begin placing restoration items. All temporary erosion control items and traffic control items will be maintained and additional items placed as needed

**Traffic impacts:** WIS 54 will be closed from Dexter Road to County U.

- Eastbound WIS 54 traffic will be detoured from the WIS 54/County U intersection eastbound on County U, northbound on County E, eastbound on WIS172, northbound on County GE, to the intersection of WIS 54/County GE.
- Westbound WIS 54 traffic will be detoured from the intersection of WIS 54/County GE southbound on County GE, westbound on WIS 172, southbound on County E, westbound on County U to the intersection of WIS 54.
- Eastbound WIS 172 traffic will be detoured from the WIS54/County U intersection eastbound on County U, northbound on County E to the County E/WIS172 intersection.
- Westbound WIS172 will not be detoured.

### **US 41-Scheuring Rd**

**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 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.

**August 29 to September 4:** Crews continued working on the bridge deck over US 41. Crews continued constructing the median parapet wall and grading operations. Crews resume concrete flat work.

**September 4 to September 11:** Crews will continue working on the bridge deck over US 41. Crews will continue constructing the median parapet wall and concrete flat work; complete grading operations; and pave asphaltic pavement on north bound on ramp.

**Traffic impacts:** The bridge over US 41 remains closed for the duration of the project. This will close westbound traffic at Lawrence Drive and eastbound traffic at Mid Valley Road. On and off US 41 ramps are open to the public.

### **US 41/WIS 29 County RK (South Frontage Road) East – US 41 major**

**Schedule:** May 2011 to October 2011

**Length:** 0.7 Miles

**Cost:** \$3.6 million

**Location:** WIS 29 South Frontage Road, Duck Creek to County EB (Packerland Drive)

**Description:** Work consists of constructing an urban roadway (County RK) with sidewalk along the south side of the roadway, street lighting, and plantings; constructing a new bridge over Duck Creek with aesthetic details; reconstructing the multi-use path under the new bridge and installing under deck lighting; reconstructing the entrance into Pamperin Park with an electronic gate, aesthetic details, and decorative luminaries; realigning Parkside Court to a future S. Memorial Drive connection; constructing a noise wall along the south side of County RK; and constructing detention ponds.

**August 29 to September 2:** Contractor continued to work on the retaining wall and pour the east Duck Creek Bridge abutment; they continued to install storm sewer along County RK, they continued earthwork along County RK, and they began placing breaker run and base aggregate along County RK.

**September 6 to September 9:** Contractor will continue to work on the retaining wall; they will set the concrete girders across the east span of the Duck Creek Bridge; they will continue earthwork operations along County RK and the new Pamperin Park entrance; they will finish storm sewer along County RK; and they will continue to place breaker run and base aggregate along County RK.

**Traffic Impacts:** Traffic along Parkside Court will remain open to local traffic throughout the project but may be reduced to one lane during the day. Access in and out of Pamperin Park will be maintained at all times, but will be reduced to 10 foot lanes in each direction along a temporary access roadway. The recreational trail along Duck Creek from Shawano Avenue to the park is now closed. Pedestrians and bicyclists should to use the Pamperin Park Access Road to enter and exit the park.

### **US 41/WIS 29 County J Structures and County RK (South Frontage Road) West – US 41 major**

**Schedule:** June 2011 to May 2012

**Length:** 1.1 Miles

**Cost:** \$10 million

**Location:** WIS 29/County J and WIS 29 South Frontage Road, County J to Duck Creek

**Description:** Work consists of building new structures along WIS 29 at County J with aesthetic details and under deck lighting; reconstructing County J from Berkshire Drive to Shawano Avenue to go under WIS 29 with street lighting, sidewalks, and plantings; constructing a single lane roundabout at the intersection of County J and new County RK (South Frontage Road); and constructing a new urban roadway (County RK) with sidewalk along the south side of the roadway, street lighting, and plantings.

**August 29 to September 2:** Contractor secured the superstructure to the permanent abutments for the south structure and backfilled the abutments; they finished wet curing and formed the parapet walls for the north structure in the bridge staging area; they graded, placed breaker run and base aggregate, and began to place the asphalt along WIS 29 eastbound lanes; they will

pave the shoulder widening along WIS 29 eastbound; they continued earthwork operations along County RK and County J; and they began installing storm sewer along County J north of WIS 29. **September 6 to September 9:** Contractor will pour the parapet walls for the north structure in the bridge staging area; they will clean the south bridge deck in preparation for traffic; they will pour the concrete approach slabs, concrete pavement, and asphaltic pavement along WIS 29 eastbound lanes; they will finish paving the shoulder widening and place base aggregate shoulders along WIS 29 eastbound lanes; they will continue earthwork operations along County RK and County J; and they will prep the WIS 29 eastbound lanes to switch traffic. **Traffic Impacts:** County J is closed from just south of WIS 29 to just north of WIS 29, traffic no longer is able to access WIS 29 from County J. Lane closures along WIS 29 eastbound will continue during non-peak travel times for the next two weeks. WIS 29 eastbound traffic has been shifted onto the westbound side of the roadway. Both directions of WIS 29 will remain open to two lanes during peak travel times.

**US 41 (early structures/early fills, Beaver Dam Creek Box Culvert and wetland mitigation site - Resort Road, Suamico) – US 41 major**

**Schedule:** June 2011 to October 2012

**Length:** 0.8 Miles

**Cost:** \$38.2 million

**Location:** US 41/WIS 29 Interchange, County J Village of Suamico

**Description:** The work under this contract consists of common excavation, borrow excavation, construction of structures storm sewer, culverts, and erosion control.

**August 29 to Sept. 4:** Continue work on Box 05-689 and 05-692, and Structure 05-663, start work on Box 05-691, start placing the temporary shoring wall for B-05-654. Start construction of Structure 05-661 Continue with the placement of the piezometers, continue grading and embankment operations. Continue excavation for the new Beaver Dam Creek alignment. Start excavation at the Wetland Mitigation Site.

**Sept 5 to Sept 11:** Continue work on Box 05-689, 05-692, 05-691, Structure 05-663 and Structure 05-661, continue placing the temporary shoring wall for B-05-654 and start placing temp. shoring for B-05-646. Continue with the placement of the piezometers and the settlement system, continue grading and embankment operations. Continue excavation for the new Beaver Dam Creek alignment. Continue excavation at the Wetland Mitigation Site.

**August 12 to August 18:** Continue work on Box 05-689, 05-692, 05-691, Structure 05-663 and Structure 05-661, and complete the placement of temporary shoring for B-05-646. Start construction of the temporary shoring wall on NB on-ramp for STH 29 to US 41. Continue with the placement of the piezometers and the settlement system, continue grading and embankment operations. Continue excavation at the Wetland Mitigation Site.

**Traffic Impacts:** Nighttime closures will occur from 9 p.m. to 6 a.m. on NB WIS 29 on-ramp Sept 12 to Sept. 16. Single lane closures nightly on NB US 41 from Sept. 12 to Sept. 16 from 8 p.m. to 6 a.m. from Larson Street to Velp Ave.

**Calumet County**

**WIS 114 roundabout**

**Schedule:** June to October

**Length:** 0.5 miles

**Cost:** \$1.3 million

**Location:** WIS 114 at County N

**Description:** The project will reconstruct the intersection of WIS 114 and County N into a roundabout.

**August 30 to September 5:** Staking for curb and gutter will be completed. The contractor will complete the placement of base course. The placement of curb and gutter will begin. The landscaping of the ditches will be completed.

**September 6 to September 12:** Placement of curb and gutter will be completed. The contractor will complete placement of sidewalk and concrete pavement.

**Traffic impacts: The intersection is closed to traffic.** A detour is in place and follows US 10 and WIS 55.

**Please note:** Motorists are advised to use the marked detour (WIS 55 and US 10). It might be somewhat of a longer drive for some motorists, but the existing roundabout on the detour route at WIS 55 and US 10 provides a safe means to more easily access and cross US 10 and at peak drive times, could actually be the quicker route.

## **Fond du Lac County**

### **WIS 23**

**Location:** Rosendale to Fond du Lac

**Schedule:** August 9 to October 15

**Length of Project:** 10.1 miles

**Cost:** \$1.74 million

**Description of work:** This project will consist of work on the 10-mile section of WIS 23 from Rosendale (Taft Street) to Fond du Lac (Rolling Meadows Drive). As part of this project, WIS 23 will be milled and overlaid with new asphaltic pavement. Some culverts crossing WIS 23 will be replaced and existing beam guard upgraded, the pavement at the intersection of WIS 23 and Rolling Meadows Drive will be replaced, and inlets at various locations will be adjusted and reconditioned.

**August 29 to September 2:** Milling and paving operations will continue on WIS 23 and should be completed by the end of the week. Pavement marking will continue following the milling and paving operations.

**September 5 to September 9:** Shouldering of WIS 23 will begin followed by permanent signing. Pavement markings will finish by the end of the week pending weather delays.

**Traffic Impacts:** WIS 23 will be open to traffic with work continuing under flagging operations. Traffic can expect to be delayed at the flagging operations until work has been completed.

## **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.

**August 29 to September 2:** The contractor completed paving the lower layer of asphalt from County Line Rd. to N Pioneer Rd. They placed the lower layer of asphalt through Osman and at various intersections. Driveway culvert pipe extensions and replacements were completed from Osman to Newton Rd. Shouldering was completed from N. Pine River Rd. to Manitowoc. Concrete curb and gutter was installed from Cleveland Rd. to S. Pioneer Rd, and the bridge approach slabs were completed on both bridges. Landscaping was completed in remaining locations from N Pine River Rd. to US 151. Sign installation started from N Pine River Rd. to Manitowoc.

**September 5 to September 9:** The upper layer of asphalt will be started from County Line Rd to N. Pine River Rd. Gravel shouldering will begin in the same location as surface is completed. Remaining driveway culvert pipe replacements and extensions will be completed. Beam guard installation will be completed in various locations. Seeding and mulching will continue in various locations where grading and curb and gutter have been completed. Sign installation will continue from N. Pine River Rd. to Manitowoc and be completed in Sheboygan County.

**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 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 bridgework 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 28

**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.

**August 29 to September 2:** Urban Project: The contractor placed topsoil, prepped driveways, and completed the latest stage of concrete flatwork. The contractor also completed the storm sewer and riprap placement at the north end of the project.

**September 5 to September 9:** Urban Project: The contractor will continue placing topsoil and prepping driveways. They will start paving asphalt driveways. The contractor will complete excavation, grading, and base aggregate placement at the north end of the project. Rural Project: The contractor will work on punch list items.

**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. Traffic south of the city of Niagara can expect delays during daytime hours where work will be done under a flagging operation.

## **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 from Viola Street to Leona Street. During Stage 1 work, Wisconsin Avenue will be open to traffic from Morrison Street to Viola Street.

**August 29 to September 4:** The contractor finished placing concrete pavement and started the concrete sidewalk work on Drew Street. The contractor continued work on concrete sidewalk

between Morrison Street and Meade Street. Crews also worked on the street lighting on the south side of Wisconsin Avenue and also worked on the traffic signals at Drew Street. Crews also started landscaping and placing signs from Viola Street working to the west. The contractor started storm sewer work and grading on Meade Street.

**September 5 to September 11:** The contractor will continue to work on concrete sidewalk between Viola Street and Morrison Street. Work on traffic signals at Drew Street will also continue. Work on lighting on the south side of Wisconsin Avenue will also be ongoing. Storm sewer and grading work will be completed on the east side of Meade Street. Concrete pavement will be poured on the east half of Meade Street. Concrete sidewalk work on Meade Street may also be started. Crews will also continue to work on landscaping and sign placement from Morrison Street to Viola Street.

**Traffic impacts:** Wisconsin Avenue will be closed to through traffic from Richmond Street to Ballard Road. The marked detour route will be via US 41 and County N. Durkee Street will be closed at Wisconsin Avenue. Meade Street will be reduced to one 10-foot lane in each direction.

**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).

### **US 41 (Appleton)**

**Schedule:** July to November 2011

**Length:** 2.6 miles

**Cost:** \$3.7 million

**Location:** US 41 - WIS 125 and WIS 96 Interchanges

**Description:** The project involves grading, base aggregate dense, asphalt pavement, concrete pavement, concrete pavement repair, box culvert extension, retaining wall, signals, ramp, sign installation and pavement marking.

**August 28 to September 4:** The contractor will continue to construction the box culvert extension near College Avenue interchange on the west side of US 41. The contractor paved the northbound US 41 auxiliary lane and the northbound US 41 College Avenue off-ramp right turn lanes. The contractor poured the overhead sign bridge supports along US 41 between Wisconsin Avenue and College Avenue.

**September 5 to September 11:** The contractor will be performing concrete pavement repair on the northbound and southbound off and on ramps for College Avenue; start concrete repair work on College Avenue between the northbound and southbound on- and off-ramps; continue to construction the box culvert extension near College Avenue interchange on the west side of US 41; and pour the right turn lanes for both the northbound and southbound US 41 off -ramps along College Avenue.

#### **Traffic Impacts:**

##### **Traffic Impacts:**

Lane and shoulder closures:

- The US 41 northbound and southbound outside lanes will have nightly lane closures from Monday to Saturday, from 6 p.m. to 6 a.m.
- The US 41 northbound and southbound outside lanes and middle lanes will have nightly lane closures from Monday to Saturday, from 9 p.m. to 6 a.m.
- The outside shoulder will also be closed 24 hours per day northbound and southbound on US 41 between Spencer Street and WIS 15.
- College Avenue will have nightly lane closures eastbound from 10 p.m. 6 a.m.  
College Avenue will have nightly lane closures westbound from 8 p.m. to 6 a.m.

Ramp closures:

- US northbound off-ramp at County OO will be closed from 9 p.m. Tuesday to 5 a.m. Wednesday.
- US 41 northbound off-ramp at Wisconsin Avenue will be closed from 7 p.m. Tuesday to 6 a.m. Wednesday.
- US 41 southbound off-ramp at College Avenue will be closed from 9 a.m. Tuesday to 6 a.m. Wednesday.
- US 41 southbound on-ramp at Wisconsin Avenue will be closed from 8 p.m. Tuesday to 6 a.m. Wednesday.
- US 41 southbound on-ramp at College Avenue will be closed from 8 p.m. Tuesday to 6 a.m. Wednesday.
- US 41 northbound on-ramp at College Avenue will be closed from 6 p.m. Wednesday to 2 p.m. Thursday.
- US 41 northbound on-ramp at Wisconsin Avenue will be closed from 7 p.m. Wednesday to 6 a.m. Thursday.
- US 41 southbound on-ramp at Wisconsin Avenue will be closed from 8 p.m. Wednesday to 6 a.m. Thursday.
- US 41 southbound off-ramp at College Avenue will be closed from 9 a.m. Wednesday to 6 a.m. Thursday morning.
- US 41 northbound off-ramp at Wisconsin Avenue will be closed from 7 p.m. Friday to 6 a.m. Saturday.
- US 41 southbound off-ramp at College Avenue will be closed from 9 a.m. Friday to 6 a.m. Saturday.

## Sheboygan County

### I-43

**Schedule:** September 20, 2010 to August 24, 2012

**Length:** 24 miles

**Cost:** \$14.5 million

**Location:** Ozaukee to Sheboygan County Line to WIS 42

**Description:** This project involves asphaltic paving, eight new bridges, three bridge overlays, two deck replacements, beam guard, concrete base patching, ramp closure gates, and law enforcement pad

**August 29 to September 2:** The contractor is performing the following work: placing asphaltic pavement, southbound I-43, from Wilson-Lima Rd to Dewitt Road; Smies Rd., under I-43, general clean up; Dewitt Road, under I-43, general clean up and minor grading; and County KK, over I-43, placing rebar and pouring the deck.

**September 5 to September 9:** The contractor plans on the following work: continue asphaltic paving, southbound I-43, between Dewitt Road and WIS 32; Smies Rd., under I-43, general clean up; Dewitt Road, under I-43, general clean up and minor grading; and County KK, over I-43, the contractor plans to continue curing the deck and pouring parapets.

**Traffic impacts:** Motorists should be aware that; Smies Road (Town of Holland) is open, but with restrictions; Dewitt Road (Town of Holland) is closed, and County KK (Town of Wilson), over I-43, is closed.

Various lanes closures will continue to occur, between the Ozaukee/Sheboygan County Line and the County V and I-43 Interchange, during non-peak hours. All lanes will be open to accommodate Packer game and Labor Day traffic.

### I-43

**Schedule:** August 1 to November 11, 2011

**Length:** 0 miles

**Cost:** \$788,000

**Location:** Sheboygan River to WIS 23

**Description:** This project involves grading, storm sewer, erosion control, traffic control, retention pond, and landscaping.

**August 20 to August 26:** The contractor worked on Pond grading.

**August 27 to September 2:** The contractor plans to work on the following: Pond grading, storm sewer installation, riprap placement.

**Traffic Impacts:** This project affects southbound I-43 traffic. One lane of southbound I-43 may be closed except from 2 p.m. to 7 p.m. on Fridays and from noon to 7 p.m. on Sundays. The southbound shoulder may be closed in the work zone for the duration of the project that is accessed from I-43. During Packer game days, southbound I-43 will be open from one hour after kickoff to five hours after completion of the game.

## Winnebago County

### US 41 (County II – US 10)

**Schedule:** August 10 to September 16, 2011

**Length:** 0.33 miles

**Cost:** \$0.5 million

**Location:** US 41 – County II on-ramp to US 10/WIS 441 exit ramp

**Description:** The project involves the construction of an auxiliary lane on the right side of US 41 northbound. Major items of work include grading, concrete pavement, sign bridge installation and pavement marking.

**August 29 to September 2:** Concrete paving of the new auxiliary lane will take place early in the week. Concrete barrier will be removed in the early morning of August 31 and all three US 41 northbound lanes will be open to traffic. Work for the middle and end of the week will consist of landscaping, sign installation, and possibly asphalt paving of the shoulder.

**September 5 to September 9:** Landscaping of the project will take place early in the week followed by installation of permanent signs, shoulders, and possibly beam guard late in the week.

**Traffic Impacts:** The right shoulder of US 41 northbound will remain closed for the duration of the project. At midnight on Wednesday, August 31 the right two lanes of US 41 northbound will be closed to allow for removal of the concrete barrier and reopen by 6 a.m. The new auxiliary lane will be closed to traffic.

### US 41 – Mainline (USH 45 to Breezewood Lane)

**Schedule:** March 2011 to June 2013

**Length:** 8.0 Miles

**Cost:** \$45 Million

**Location:** US 41 - USH 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 grading, base aggregate, concrete & asphalt pavements, concrete barrier wall, and pavement marking.

**August 29 to September 4:** Asphalt Base was completed. Work on Vane Drains and Concrete Pavement continued in the middle and right lane of SB US 41 from the north project limit to County GG. Pavement marking and temporary concrete barrier work were completed in preparation to open the new crossover near Snell Road in preparation for the traffic switch after Labor Day. Concrete barrier wall construction will continue in the median. The project will be shut down for the Labor Day holiday weekend beginning at Noon on Friday, September 2.

**September 5 to September 11:** Temporary pavement marking will begin in preparation for the major traffic staging change in early October. Concrete pavement in the middle and right lanes will continue from the RR spur bridge to County GG. Concrete barrier will continue in the median. The new crossover at Snell Road will open to SB traffic late at night on Tuesday September 6. The contractor will continue working on asphalt shoulders and signage from the

North project limits to WIS 76. Excavation and base aggregate will continue between the on and off ramps at WIS 76.

**Traffic impacts:** Southbound traffic continues to use the temporary lanes. The temporary southbound roadway consists of two lanes that are 11-feet wide and have concrete barrier on the inside and outside. Southbound US 41 is reduced to two lanes starting at Winneconne Ave. and the speed limit has been reduced to 55 mph. The US 41 SB on and off ramps at WIS 76 have been reconfigured. Lane Closures on WIS 76 under US 41 will take place during off peak hours as needed.

### **US 41 - Southbound 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.

**August 29 to September 2:** Work performed this week in the US 41 southbound lanes will primarily include the milling, breaking and removal of the existing US 41 southbound pavement, common excavation, placing of breaker run stone and the placement of dense aggregate base.

**September 5 to September 9:** Work performed this week in the US 41 southbound lanes will primarily include the common excavation, placing of breaker run stone and dense aggregate base and the installation of storm sewer.

**Traffic Impacts:** During the week, northbound US 41 traffic will continue operating in the newly constructed northbound lanes. Southbound US 41 traffic is now directed into the newly completed northbound lanes separated from northbound US 41 traffic by temporary barrier block in a bi-directional condition. Work on the new US 41 southbound median will take place behind permanent concrete barrier wall from 7 a.m. to 7 p.m. daily Monday through Friday, and some night work activities may occur throughout the period. A permanent right lane closure on westbound WIS 26 will be maintained to facilitate construction vehicles accessing the stockpiles and waste site located in the on and off ramp gore areas.

### **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.

**August 29 to September 2:** Placement of concrete, installation of electrical items, grading operations and placement of concrete sidewalks resumed.

**September 5 to September 9:** Placement of concrete pavement and concrete sidewalks are scheduled to continue. Miscellaneous grading operations, installation of electrical items and landscaping 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 400 feet west of 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 traffic traveling north and south.

### **US 41 – US 45 Interchange**

**Schedule:** August 2010 to September 2012

**Length:** 1.5 Miles

**Cost:** \$31 million

**Location:** US 41/USH 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.

**September 5 to September 9:** Work will continue on the US 45 bridge, on the flyover bridge, on electrical work, landscaping, asphalt pavement, concrete pavement, and barrier wall. The contractor will switch US 41 southbound traffic from the temporary lanes to the new concrete pavement on the night of Tuesday September 6, 2011 weather dependent. The on-ramp from US 45 southbound to US 41 southbound will also open on the night of Tuesday September 6, 2011. Temporary barrier wall will be placed along the new centerline of US 41 southbound within the project. Work in the median to construct the northbound US 41 crossover will begin.

**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 and the on-ramps from US 45 to US 41 are closed. The on-ramp from southbound US 45 to southbound US 41 will open the night of Tuesday, September 6. The on-ramp from northbound US 45 to southbound US 41 will remain 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. US 41 southbound traffic will be switched from the temporary bypass to the new concrete pavement from just north of Snell Road bridge to the Lake Butte des Morts Causeway north span on the night of Tuesday, September 6. Various lane closures will be needed in this area to perform the traffic switch. Left lane closures will be needed during the nights starting Wednesday, September 7 through Friday, September 9 on US 41 southbound. The left lane will be closed from north of Snell Road to the Lake Butte des Morts causeway. All lane closures will be subject to change and weather dependent.

### **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.

**August 29 to September 2:** The painting contractor will be staining the west half of the WIS 44 bridge. Storm sewer work will be occurring with two crews. Removals of pavement will continue, and grading and placement of aggregates will resume on mainline US 41. Work will resume at the park and ride off Black Oak School Road. Work that would infringe on the free-flow of traffic over the holiday weekend will not be allowed to occur from noon Friday, September 2, 2011 to 5 a.m. on Tuesday, September 6.

**September 6 to September 9:** Work is continuing on the new southbound US 41 alignment between WIS 21 and WIS 26 on Tuesday, September 6 following the Labor Day holiday weekend. Grading will continue with three crews. Storm sewer work will resume on mainline US 41. The landscaping contractor will be landscaping areas as they become ready. Trimming of the base aggregate will begin on the south end in preparation for asphaltic base placement. Asphaltic base and vane drains may be installed towards the end of the week.

**Traffic impacts:** Southbound US 41 traffic is restricted to two 11-foot lanes between WIS 21 and WIS 26. The southbound US 41 ramps at 9<sup>th</sup> Avenue will remain closed. Though traffic is now on the new ramps at 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. There will be lane closures on US 41 northbound and southbound 8/10 and 8/11 while the contractor moves barrier wall into position for the upcoming traffic switch. Traffic on US 41 will be changed to the traffic pattern for the next stage on Sunday night, August 14, 2011. In this stage, two lanes of northbound traffic and two lanes of southbound traffic will all be directed to run counter-directional, separated by barrier wall, on the new northbound pavement so that the new southbound pavement can be built. Ramp traffic at the WIS 44 southbound ramps will be switched to run on the temporary ramps so that the permanent ramps may be built. Work will not affect traffic during the Labor Day weekend from noon Friday, September 2, to 5 a.m. on Tuesday, September 6.

### **US 45 frontage roads**

**Schedule:** June 2011 to September 2012

**Length:** 5 miles

**Cost:** \$13.2 million

**Location:** US 45; County G to County II, Winnebago County

**Description:** The project involves constructing frontage roads along both sides of US 45 and constructing bridges for the three local roads between County G and County II (Woodland/Breezewood, Lakeview/Oakridge, Grandview) to overpass US 45. Direct access to US 45 for these three local roads will be removed as part of the project.

**August 29 to September 2:** Construction of the bridge decking for the Breezewood Lane/Woodland Road and Grandview Road structures began. Fill was placed on Breezewood Lane and Woodland Road up to the structures. Construction of the east frontage road south of Breezewood began. Construction of the west frontage road north of County G began. Rock blasting continued on the east frontage road south of Breezewood.

**September 5 to September 9:** Culvert pipes will be installed along the west frontage road north of Grandview. Construction of the Breezewood and Woodland fills will continue. Continue construction of the east and west frontage roads south of Breezewood/Woodland. Begin placement of steel for the Woodland/Breezewood and Grandview structures.

**Traffic impacts:** Access to US 45 from Woodland/Breezewood and Grandview Roads has been eliminated. Lane closures along US 45 will take place as necessary to complete work adjacent to US 45.

**Please note:** Rock blasting is currently taking place. US 45 will be shut down at no more than 20-minute intervals as necessary to allow for rock blasting. Closures for rock blasting will take place at approximately 11:30 a.m. and 6 p.m. Monday through Friday. There will **not** be an evening blast on Friday before the Labor Day weekend.

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(NE – all)