

# OHIO DEPARTMENT OF TRANSPORTATION



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The update is a general guide to the construction operations on the I-75/SR 4 interchange modernization and the Stanley Ave. project. Any timeframes listed within are subject to change without notice due to changing weather or field conditions. This information will be updated monthly or as needed.

## April 2010

**Interstate 75** - Traffic has been shifted to the inside of I-75 northbound from the beginning of the project to Stanley Avenue. Traffic on I-75 southbound is shifted to the new pavement that has been constructed to the west of existing I-75 southbound. The new exit ramps from I-75 southbound to Main St. and Main St. to I-75 southbound are complete and open to traffic.

The widening and full reconstruction of Main St. has begun from Great Miami Blvd. to Babbitt St. Traffic has been shifted to the east side of Main St. while crews work on the west side of Main St. This configuration will remain in place through fall.

**Structures** - Work continues on the I-75 northbound and southbound mainline bridge over the Great Miami River. This bridge, located east of the existing bridge will eventually carry all through traffic on I-75 over the Great Miami River.

Work continues on the I-75 southbound bridge over Main St., as well as the third phase of the full replacement of the I-75 structure over Keowee St.



Looking at the MSE Wall 3 along Main Street



Looking at the third phase of the Keowee Street bridge footer

Continue to Page 2

## **Ramps**

### **Permanently Closed (Currently)**

I-75 southbound off ramp to Keowee St.  
Grand Avenue to northbound I-75  
I-75 southbound to Grand Avenue  
Grand Avenue to I-75 southbound

### **Permanently Closed (Future)**

Riverside to I-75 northbound

## **Estimated Upcoming Milestones**

Current Completion Date: July 2011

The Project is 77% Complete.

## **Stanley Avenue Update – April 2010**

**Interstate 75** – Traffic on I-75 is currently reduced to two lanes in each direction, with traffic shifted to the outside so work can progress on the interior portions of the bridge. Work remaining on the roadway includes installation of the median barrier wall, new signs, new median lighting and the final course of asphalt. The contractor resumed work on the project again last month, doing as much as possible as the weather allows.

**Stanley Ave.** – There is only a minimal amount of work remaining on Stanley Ave., including the installation of a small amount of curb and sidewalk, placement of the final pavement markings, installation of the new traffic signal at the southbound I-75 ramps and installation of new lighting. Most of this work has started and continues to progress. The contractor will also work on removing the remainder of the old entrance and exit ramps for southbound I-75. Two lanes of traffic will typically be available on westbound Stanley Ave., with possible lane closures being needed for the various items of work. A single lane closure through the project on eastbound Stanley Ave. is scheduled to be in place through most of the month of April.

**Structures** – After some clean-up of debris from the winter weather, the southbound bridge will be ready for its concrete deck to be poured. This is currently scheduled for April 1<sup>st</sup>. The contractor will finish forming the northbound deck and placing the reinforcing steel. Then they will pour the northbound bridge deck toward the end of April, followed by the approach slabs at each end of the bridge. One of the last things to be completed on the bridge is the median parapet wall.

**Ramps** – The following ramps are affected by the project:

- Northbound I-75 to Neva Dr. (permanently closed)
- Southbound I-75 from Neva Dr. (permanently closed)
- Stanley Ave. to northbound I-75 (temporarily closed – reopens late Spring 2010)
  - The following detour is posted: West on Stanley Ave., north on Keowee St., east on Wagner Ford Rd. to I-75.
- Windham St. to northbound I-75 (permanently closed)
- Access between southbound I-75 and Stanley Ave. is being maintained on the newly reconstructed ramps.
- The ramp from northbound I-75 to Stanley Ave. will not be affected by the project.

### **Upcoming Milestone Dates**

Pour concrete for the inside half of the northbound I-75 bridge deck: April/May 2010

Pour concrete for the inside half of the southbound I-75 bridge deck: April 2010

Install concrete median barrier on roadway: May/June 2010

Install new signals and lighting on Stanley Ave.: Spring 2010

Complete closure pour in deck between construction phases: May 2010

Install concrete median barrier on bridge: June 2010

Place surface course of asphalt and final striping: June 2010

Current completion date: July 28, 2010

The project is 85% complete.