

# OHIO DEPARTMENT OF TRANSPORTATION



District 7 Sidney, Ohio  
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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.

## August 2008

**Interstate 75** - Traffic has been shifted on I-75 southbound to the northbound side. I-75 northbound traffic is shifted to the outside shoulder. Traffic is running side by side separated by barrier wall on the existing northbound lanes of travel. Traffic from Main Street to Riverview will remain in this pattern until winter. Traffic north of Main Street will continue to be in its current configuration.

The southbound I-75 to Grand Avenue ramp closed permanently June 19, 2008.

**Structures** - Work continues on the new bridge over the Great Miami River which will eventually carry SR 4 traffic to southbound I-75 and southbound I-75 traffic to Main St. This bridge is located west of the existing river bridge.

Work has started on the new SR 4 southbound flyover bridge that will carry traffic to I-75 southbound as well as exit to Main St. from SR 4. Work continues on the I-75 southbound to Main St. exit ramp. Work has begun on the I-75 over Main St. bridge that will carry traffic through downtown Dayton.

Work continues on the reconstruction of the I-75 Keowee St. bridge. Traffic on Keowee St. is reduced to one lane southbound and has two lanes available northbound. Drainage work is complete.

Widening of the I-75 bridge over Leo St. continues through the end of this year. Retaining wall construction continues at various locations throughout the project. The current traffic pattern will be in place until the spring of 2009.



Construction of the bridge over the Great Miami River



Construction of the mechanically stabilized earth (MSE) wall which will be connected to the new river bridge.

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## **Stanley Avenue Update**

**August 2008**

**Interstate 75** – Traffic continues to be reduced to two lanes in each direction of I-75 and is shifted to the median of I-75 near the Stanley Ave. interchange. Work progresses on the new retaining walls near the corners of the bridge, with work on the retaining wall at the northwest corner nearly complete. The work on the new ramp from southbound I-75 to Stanley Ave. continues as well.

**Stanley Ave.** – A temporary traffic signal has been installed at the intersection of Stanley Ave. and the ramp from southbound I-75. The ramp from Stanley Ave. to southbound I-75 on the south side of Stanley Ave. will re-open this month. This will allow the ramp from Stanley Ave. to southbound I-75 on the north side of Stanley Ave. to close for its reconstruction. Traffic to southbound I-75 from Stanley Ave. will be maintained at all times. Work is also taking place in the median of Stanley Ave., including installation of drainage items and a new raised concrete median.

**Structures** – The contractor is working on the installation of the new piers with pile driving continuing for the new pier footers, beginning with Pier 1 at the south end of the bridge. As the footers are completed, the contractor will pour the concrete for the new piers. The first concrete beam will be set around the middle of the month on the southbound side of I-75.

**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 June 9, 2009)
  - Posted detour: 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. will be maintained throughout the duration of the project by modifying the existing ramps.
- The ramp from northbound I-75 to Stanley Ave. will not be affected by the project.

### **Estimated Upcoming Milestone Dates**

Complete the piers on the southbound side of I-75: August 2008

Erect the first concrete beam: August 2008

Pour the outside half of the southbound I-75 bridge deck: September 2008

Complete the piers on the northbound side of I-75: October 2008

Complete the retaining wall at the southeast corner of the bridge: October 2008

Pour the outside half of the northbound I-75 bridge deck: May 2009

Switch southbound I-75 traffic from the inside lanes to new outside lanes: May 2009

Open the new ramp from southbound I-75 to Stanley Ave.: May 2009

Switch northbound I-75 traffic from the inside lanes to new outside lanes: June 2009

Complete the piers in the center: November 2009

Pour the inside half of the northbound I-75 bridge deck: June 2010

Pour the inside half of the southbound I-75 bridge deck: June 2010

Current completion date: July 28, 2010

The project is 23% complete.

If you have any questions on this project, please contact: Public Information Officer Denise Heitkamp, [Denise.Heitkamp@dot.state.oh.us](mailto:Denise.Heitkamp@dot.state.oh.us), 937 497-6770 or Public Information Specialist Barbara Elliston, [Barbara.Elliston@dot.state.oh.us](mailto:Barbara.Elliston@dot.state.oh.us), 937-497-6820. You may pick up a copy of this newsletter at 5994 Poe Avenue (the old state highway patrol post) or visit our website at <http://www.dot.state.oh.us/dist7/Projects/ConstructionUpdates.htm>.

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