

OHIO DEPARTMENT OF TRANSPORTATION



District 7 Sidney, Ohio
Ted Strickland, Governor
James Beasley, P.E., P.S., Director
Rex Dickey, P.E., P.S., District Deputy Director



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.

September 2008

Interstate 75 - Traffic has been shifted on I-75 southbound to the northbound side just south of the Miami River. I-75 northbound traffic is shifted to the outside shoulder from Riverview to the Miami River Bridge. Traffic is running side by side separated by barrier wall on the existing northbound lanes of travel. Traffic will remain in its current configuration on I-75 until March of 2009.

Structures - Work continues on the new bridge over the Great Miami River which will eventually carry SR 4 traffic to southbound I-75 with direct access to Main St. This bridge is located west of the existing river bridge and will also carry I-75 southbound traffic to Main St. Work has started on the I-75 northbound and southbound mainline bridge over the Great Miami River. This bridge will eventually carry all through traffic on I-75 over the Great Miami River and is located adjacent to the east of the existing bridge.

Work continues on the new SR 4 southbound flyover bridge that will carry traffic to I-75 southbound as well as exit to Main Street from SR 4. Work continues on the I-75 southbound bridge over Main Street. Widening of the existing Leo Street Bridge will continue through the end of this year.

The first phase of the full replacement of the Keowee Street Bridge has started and will continue throughout the duration of the project. Construction of the new I-75 southbound over I-75 southbound to SR 4 northbound/Webster Street ramp will continue through the end of this year.

Retaining wall construction continues throughout the project at various locations.



The new SR 4 flyover bridge piers



Construction of mechanically stabilized earth wall along the future mainline of I-75

Ramps

Permanently Closed (Currently)

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

Permanently Closed (Future)

Riverside to I-75 northbound
Grand Avenue to I-75 southbound

Temporary Ramp Closures (Currently)

SR 4 southbound to I-75 southbound (September 7, 2008 to September 2009)
I-75 southbound exit to Webster Street (September 7, 2008 to September 2009)

Temporary Ramp Closures (Future)

I-75 southbound exit to SR 4 northbound (March 2009 to September 2009)

Estimated Upcoming Milestones

Complete I-75 southbound pavement widening: November 2008
Pour all remaining portions of the bridge deck for the bridge spanning the Great Miami River west of the existing structure.
Re-open southbound SR 4 to I-75: late summer 2009
Re-open southbound I-75 to Webster Street: late summer 2009
Re-open southbound I-75 to SR 4 north: late summer 2009
Current Completion Date: October 2011

The Project is 30% Complete

Stanley Avenue Update

September 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 complete. The work on the new ramp from I-75 southbound to Stanley Ave. continues.

Stanley Ave. – Two lanes on westbound Stanley Ave. are anticipated to be open on September 8th. The new ramp from Stanley Ave. to I-75 southbound on the north side of Stanley Ave. is expected to re-open on approximately September 26th. Traffic to I-75 southbound from Stanley Ave. will be maintained at all times throughout the duration of the project. The majority of the work in the median of Stanley Ave., including installation of drainage items and a new raised concrete median, should be completed this month.

Structures – The contractor continues installation of the new piers. Pile driving and all of the piers on the outside half of the northbound bridge should be completed this month. The first concrete beams were set late last month on the southbound side of I-75.

Ramps – The following ramps are affected by the project:

- I-75 northbound to Neva Dr. (permanently closed)
- I-75 southbound from Neva Dr. (permanently closed)
- Stanley Ave. to northbound I-75 (temporarily closed – reopens June 2009)
 - The following detour is posted: west on Stanley Ave., north on Keowee St., east on Wagner Ford Rd. to I-75.
- Windham St. to I-75 northbound (permanently closed)
- Access between I-75 southbound and Stanley Ave. will be maintained throughout the duration of the project by modifying the existing ramps.
- The ramp from I-75 northbound to Stanley Ave. will not be affected by the project.

Upcoming Milestone Dates

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

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

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

Switch I-75 northbound 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 I-75 northbound bridge deck: June 2010

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

Current completion date: July 28, 2010

The project is 32% complete.