

Newsletter



September 2016

PROJECT OVERVIEW

The project is for the construction of a new single point interchange at Exit 1 of Interstate 190 in Rapid City, South Dakota. Construction activities include erection of a new bridge and demolition of the old bridge and completion of an interchange for access directly from I-190 to and from North Street, Silver Street and Philadelphia Street. Pedestrian and bicycle access will be improved by installing a bike path along the western side of the interstate to the north, as well as a sidewalk along 11th street with connection to the Rapid City bike path. Utilities upgrades include storm sewer, sanitary sewer and water lines. The purpose of the Project is to replace the I-190 Interchange due to structural deficiencies of the existing bridge and safety issues with the current interchange layout.

We thank you for your patience as this project is over 50% complete. If you have any questions or concerns, we would be happy to meet individually with you. Please contact:

PUBLIC INVOLVEMENT
COORDINATOR



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PROGRESS TO DATE...

Construction has been underway for approximately one year. The project is currently in "Phase II", which is expected to last into October 2016. Significant work has been underway in the last month, including:

- The entire bridge deck has been completed and work is wrapping up on the bridge approach slabs.
- The southbound lanes received three lifts of asphalt, and will be ready for pavement marking and grooving.
- Seeding operations has commenced on the west side, and erosion control measures have been implemented.
- The temporary gravel road from Silver Street and Philadelphia Street (Settler's Creek) neighborhoods which was closed for about a month, has been reopened to local traffic.
- The south traffic crossover was moved slightly which allows for work in the southbound area to be completed in preparation for traffic switching to newly completed lanes.
- Curb and gutter and guardrail placement for the new southbound lanes has been initiated.



Concrete is poured for the south bridge approach slab

Detour routes available at: www.sdi190interchange.com



UPCOMING ACTIVITIES

EARLY OCTOBER 2016

Sealing of the bridge and the approach slabs onto the bridge will be completed. Painting of the new bridge will be completed. Asphalt paving of the southbound I-190 lanes and the ramps is expected to be completed by the middle of October.

Topsoil and seeding of disturbed areas adjacent to the completed southbound lanes is ongoing. Preparation of traffic control for moving traffic over to the southbound lanes will initiate. Traffic control measures includes moving barriers, grooving pavement and placing delineators.

MID-LATE OCTOBER 2016

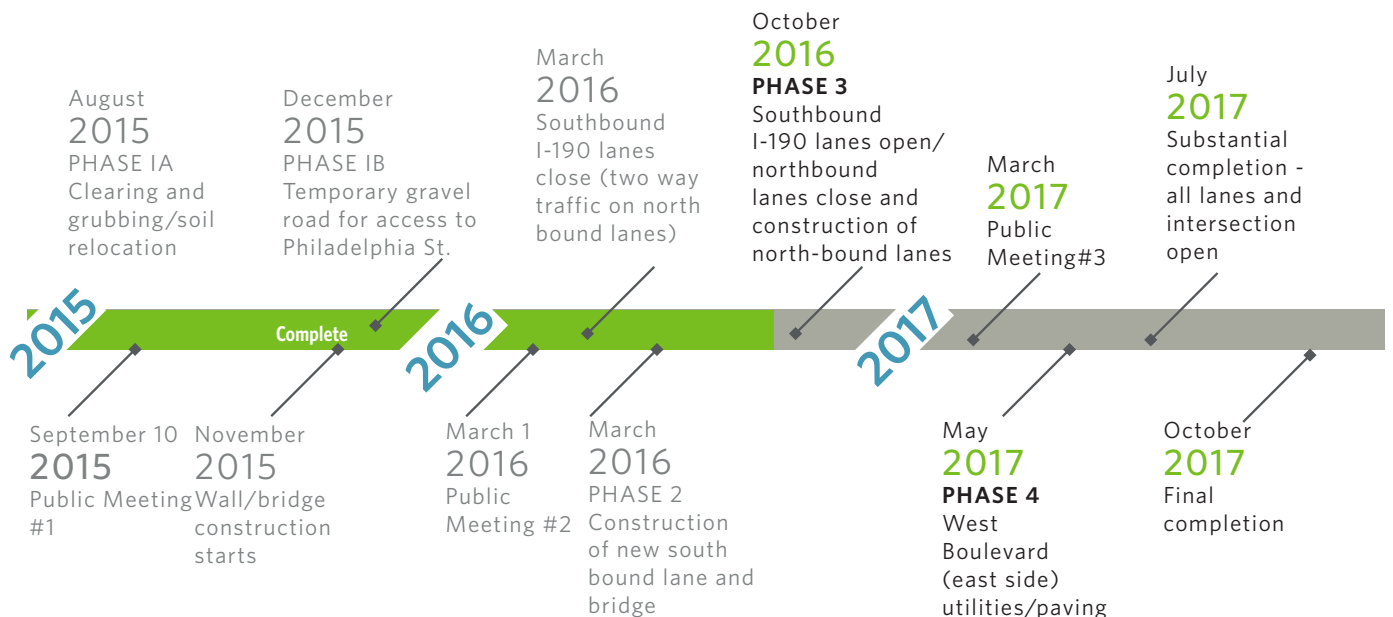
Phase 3 of the project will be implemented. Two-way traffic will be switched from the northbound lanes to the newly completed southbound lanes so that demolition of the existing northbound lanes and old bridge can start. Additionally, the northbound off ramp (Exit 1C) and frontage road on the west side of Central High School will be closed.

NOVEMBER 2016

Demolition of the northbound lanes, including the old bridge will commence. Utility work in the Silver Street intersection will continue as weather allows.



The southbound lanes are substantially complete, with seeding and erosion control advancing. Guard rail will be installed over the next two weeks in preparation for switching two way traffic to the newly completed lanes.



A time-lapse video of the construction project, through the end of July 2016, is available on the project website at www.sd1190interchange.com and on UTube.