

Newsletter



March 2016

Progress to date....

Construction has been underway for approximately six months. The project is currently in "Phase II", which is expected to last until the fall of 2016. Some significant work efforts have been started in the last month, including:

1. Steel bridge girders have started to be delivered, bolted together and set into place on the bridge pilings. A total of 12 girders will be installed and concrete bridge deck placement will begin following girder installation.
2. Traffic control has been implemented such that two way traffic has been crossed over to north bound I-190 lanes.
3. The north bound I-190 on ramp from Anamosa to I-190 was closed permanently.
4. Foundation & MSE wall work north bridge abutment was substantially completed.
5. A public open house was held on March 1, 2016 to inform the public of the upcoming work activities, review construction to date and to answer questions. If you missed the meeting, the meeting materials are posted on the website at www.sd190interchange.com.

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.

If you have any questions or concerns, we would be happy to meet individually with you. Please contact:



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Detour routes available at: www.sdi190interchange.com



UPCOMING ACTIVITIES

LATE MARCH 2016

Girders for the new bridge will continue to be delivered and erected. Removal of the existing bridge structure will be initiated. Removal of concrete and asphalt from the south bound lanes will start. Asphalt surfaces will be milled and recycled. Concrete will also be removed and disposed of off site. Light poles along I-190 will be removed.

APRIL 2016

All bridge girders are expected to be delivered by mid April. Erection of the girders will continue and concrete bridge deck pours will begin, the deck will be poured in three separate pours. Construction of the 1,800 linear foot, 96-inch, storm sewer will continue.

MAY 2016

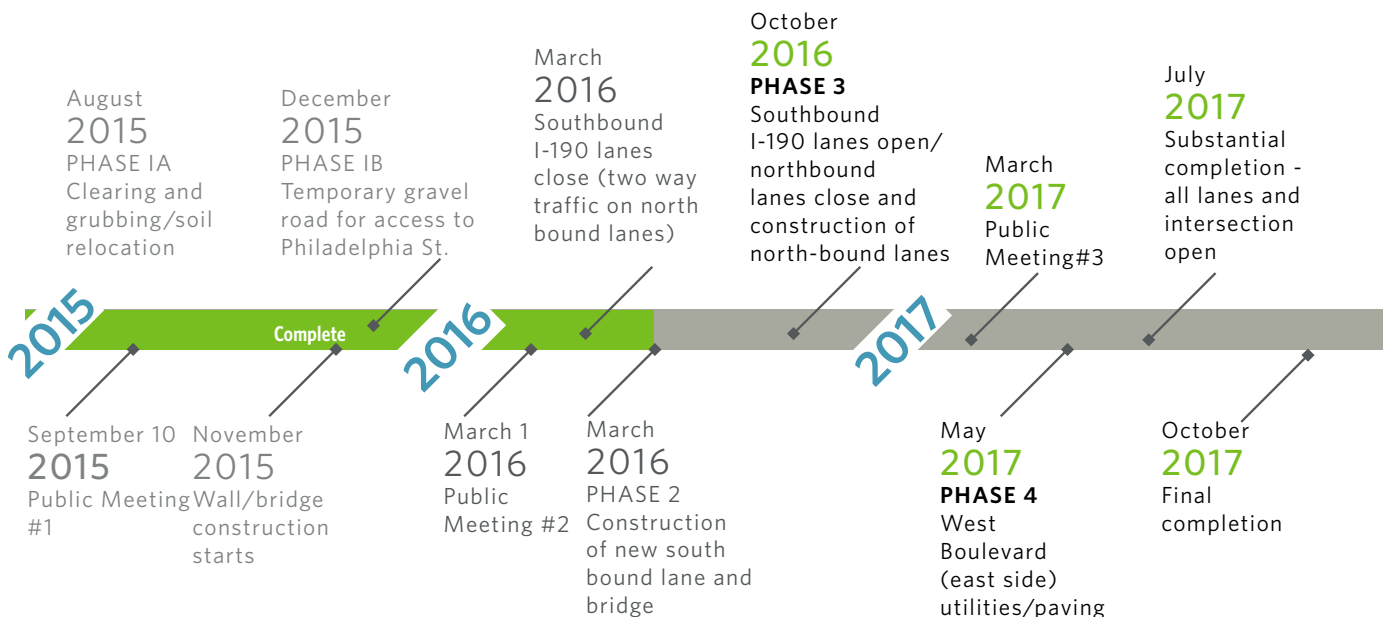
Storm sewer installation will continue and is expected to be completed by the end of the month for Phase II. Subgrade of the south bound lanes and ramps will be graded and prepared for surfacing. Concrete paving of the south bound lanes will be initiated. Electrical conduit for the street lighting will be installed.



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The Rapid City Fire Department used the soon to be demolished house on Philadelphia Street for valuable, hands-on training.



If you haven't seen it yet, there is a time-lapse video of the construction project, through the end of February, on the project website at www.sd1190interchange.com