

Pennsylvania Department of Transportation
PA 412-001



Sept. 4, 2014

www.dot.state.pa.us

PA 412 Reconstruction

Northampton County

District 5-0 ECMS #12327

SUBJECT: HRI's Project Schedule Summary

PROJECT: PA 412-001, Northampton County, ECMS No. 12327

The PA 412 Roadway Reconstruction project is divided into three sections as follows:

Southern Section – Cherry Lane to Commerce Center Boulevard (I- 78/PA 412 interchange area)

Middle Section – Commerce Center Boulevard to Shimersville Road (PA 2014)

Northern Section- Shimersville Road to Daly Avenue.

The Department's contractor for PA 412, HRI Inc. has provided the following estimated project completion timeline.

Southern Section-

-Complete I-78 eastbound (EB) and westbound (WB) ramp concrete pavements and median island and barrier work and open the ramps by the end of September 2014.

-Complete the PA 412 northbound (NB) new roadway work and side street tie-ins by the end of October 2014. This allows the switching of traffic from the PA 412 southbound (SB) lanes to the newly constructed NB lanes.

-Winter 2014 through 2015: After the traffic switch PA 412 SB roadway construction can begin including sanitary sewer installation, water line relocation, sediment/detention basin B3 construction, storm drainage installation, roadway construction, concrete curb and sidewalk installation, traffic signals, overhead sign structures, and highway and street lighting. The Silvex Road jug handle, Park-and-Ride south lot reconstruction and side street tie-in construction will also be completed during this time.

-The last traffic phase (2016) will put traffic along both curb lanes to allow for the construction of the concrete median islands in the center and paving of the final wearing surface.

Middle Section

-The middle section is controlled by the Saucon Creek Bridge construction which is done in three phases. Northbound side first then the southbound side, followed by the median.

-HRI is currently working on relocation of a 30 inch sanitary sewer line that currently runs in the middle of the proposed Saucon Creek Bridge. When the relocation is complete the northbound lanes of the bridge can begin with a scheduled completion in the Spring of 2015.

- The PA 412 NB storm drainage, roadway construction and Shimersville Road jug handle construction will continue at the same time.

- Following the completion of the NB lanes, traffic is switched onto the NB side of the Saucon Creek Bridge and NB roadway (anticipated for Spring 2015). This will allow for the construction of the SB side of the Saucon Creek Bridge and the SB side of PA 412. HRI's goal is to have this SB side completed by the fall of 2015.
- Following the completion of the travel lanes, traffic will then be placed on the outside curb lanes to allow for the construction of the landscaped medians and the final wearing surface with a scheduled completion in the late summer of 2016.

Northern Section

- HRI is currently constructing the PA 412 NB storm drainage and roadway with upcoming detours of Emery St. and Lynn Ave. individually for the side street tie-ins. HRI goal is to switch traffic to the newly constructed NB lanes by late 2014.
- After the traffic switch the SB storm drainage, roadway, curbs, sidewalks, traffic signals and street lighting will be completed by the end of 2015.
- Again traffic will then be put on the outside curb lanes to allow for the construction of the landscaped medians and final wearing surface, with a scheduled completion in the late summer of 2016.